Astrodienst Ephemeris Tables

from the year 2350 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2350
geocentric

JANUARY 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 49	9♉54'44	19♍44	16♉43	24♏ 5	26♓31	17♏18	0♈38	13♈20	21♓37	7°R50	15°R48	15♎45	14♋26	3♒24	S 1
M 2	6 44 46	10°55'51	2♎13	18°20	25°12	27°13	17°28	0°41	13°21	21°38	7♉50	15♎46	15°42	14°33	3°29	M 2
T 3	6 48 43	11°56'58	15° 1	19°56	26°19	27°55	17°38	0°44	13°21	21°39	7°49	15°46	15°39	14°40	3°34	T 3
W 4	6 52 39	12°58'06	28°14	21°33	27°26	28°37	17°48	0°47	13°22	21°40	7°49	15°46	15°36	14°46	3°39	W 4
T 5	6 56 36	13°59'14	11♏53	23°10	28°34	29°19	17°58	0°50	13°23	21°41	7°49	15°44	15°32	14°53	3°45	T 5
F 6	7 0 32	15° 0'23	26° 3	24°48	29°42	0♈ 1	18° 8	0°54	13°23	21°42	7°48	15°40	15°29	15° 0	3°50	F 6
S 7	7 4 29	16° 1'33	10♐40	26°25	0♐49	0°43	18°17	0°57	13°24	21°43	7°48	15°33	15°26	15° 7	3°55	S 7
S 8	7 8 25	17° 2'43	25°43	28° 2	1°58	1°25	18°27	1° 1	13°25	21°44	7°48	15°24	15°23	15°13	4° 0	S 8
M 9	7 12 22	18° 3'53	11♑ 0	29°39	3° 6	2° 7	18°36	1° 5	13°26	21°46	7°47	15°12	15°20	15°20	4° 5	M 9
T 10	7 16 18	19° 5'03	26°23	1♒16	4°14	2°49	18°46	1° 8	13°27	21°47	7°47	15° 1	15°17	15°27	4°11	T 10
W11	7 20 15	20° 6'13	11♒38	2°53	5°23	3°31	18°55	1°12	13°28	21°48	7°47	14°50	15°13	15°33	4°16	W11
T 12	7 24 12	21° 7'23	26°35	4°30	6°32	4°13	19° 4	1°16	13°29	21°50	7°47	14°41	15°10	15°40	4°21	T 12
F 13	7 28 8	22° 8'32	11♓ 6	6° 6	7°40	4°55	19°13	1°20	13°30	21°51	7°46	14°35	15° 7	15°47	4°27	F 13
S 14	7 32 5	23° 9'41	25° 8	7°42	8°50	5°37	19°22	1°24	13°31	21°52	7°46	14°31	15° 4	15°54	4°32	S 14
S 15	7 36 1	24°10'50	8♈40	9°16	9°59	6°19	19°31	1°29	13°32	21°54	7°46	14°30	15° 1	16° 0	4°37	S 15
M16	7 39 58	25°11'58	21°45	10°50	11° 8	7° 1	19°39	1°33	13°33	21°55	7°46	14°30	14°58	16° 7	4°42	M16
T 17	7 43 54	26°13'05	4♉26	12°22	12°18	7°43	19°48	1°37	13°34	21°56	7°46	14°30	14°54	16°14	4°48	T 17
W18	7 47 51	27°14'12	16°50	13°53	13°27	8°25	19°56	1°42	13°36	21°58	7°46	14°28	14°51	16°20	4°53	W18
T 19	7 51 47	28°15'19	28°59	15°22	14°37	9° 7	20° 4	1°46	13°37	21°59	7°46	14°25	14°48	16°27	4°58	T 19
F 20	7 55 44	29°16'25	11♊ 0	16°48	15°47	9°49	20°13	1°51	13°38	22° 1	7°46	14°18	14°45	16°34	5° 4	F 20
S 21	7 59 41	0♒17'30	22°55	18°12	16°57	10°31	20°21	1°56	13°40	22° 3	7°45	14° 8	14°42	16°41	5° 9	S 21
S 22	8 3 37	1°18'35	4♋47	19°32	18° 7	11°13	20°28	2° 1	13°41	22° 4	7°D45	13°56	14°38	16°47	5°15	S 22
M23	8 7 34	2°19'39	16°39	20°48	19°17	11°55	20°36	2° 6	13°43	22° 6	7°46	13°43	14°35	16°54	5°20	M23
T 24	8 11 30	3°20'43	28°32	21°59	20°27	12°37	20°44	2°10	13°44	22° 7	7°46	13°28	14°32	17° 1	5°25	T 24
W25	8 15 27	4°21'46	10♌29	23° 4	21°38	13°19	20°51	2°15	13°46	22° 9	7°46	13°15	14°29	17° 8	5°31	W25
T 26	8 19 23	5°22'49	22°29	24° 4	22°48	14° 1	20°59	2°21	13°48	22°11	7°46	13° 4	14°26	17°14	5°36	T 26
F 27	8 23 20	6°23'51	4♍34	24°56	23°59	14°43	21° 6	2°26	13°49	22°12	7°46	12°55	14°23	17°21	5°41	F 27
S 28	8 27 16	7°24'52	16°46	25°41	25°10	15°25	21°13	2°31	13°51	22°14	7°46	12°49	14°19	17°28	5°47	S 28
S 29	8 31 13	8°25'53	29° 8	26°16	26°21	16° 7	21°20	2°36	13°53	22°16	7°46	12°45	14°16	17°34	5°52	S 29
M30	8 35 10	9°26'53	11♎41	26°42	27°32	16°49	21°27	2°42	13°55	22°18	7°46	12°D44	14°13	17°41	5°57	M30
T 31	8 39 6	10♒27'53	24♎31	26♒58	28♐43	17♈31	21♏33	2♈47	13♈57	22♓19	7♉46	12♎45	14♎10	17♋48	6♒ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	2n 1	2s13	24s24	2s 4	15s58	2n53	1s50	0s29	15s57	1n 3	1s52	2s18	4n38	0s40	4s17	1s 3	1s51	16s49	6s12	6s11	17n30	12s52	6n39
M 2	22 57	1s58	1 11	24 13	2 6	16 14	2 53	1 32	0 28	16 0	1 4	1 50	2 18	4 38	0 40	4 17	1 3	1 51	16 48	6 12	6 10	17 29	12 51	6 39
T 3	22 51	5 58	0 4	24 1	2 8	16 30	2 52	1 14	0 27	16 2	1 4	1 49	2 18	4 39	0 40	4 16	1 3	1 51	16 48	6 12	6 9	17 28	12 50	6 39
W 4	22 46	9 48	1n 5	23 47	2 9	16 46	2 52	0 56	0 25	16 5	1 4	1 47	2 17	4 39	0 40	4 16	1 3	1 50	16 48	6 12	6 8	17 28	12 49	6 39
T 5	22 39	13 15	2 13	23 32	2 10	17 1	2 51	0 38	0 24	16 8	1 4	1 46	2 17	4 39	0 40	4 16	1 3	1 50	16 47	6 11	6 6	17 27	12 48	6 39
F 6	22 33	16 4	3 15	23 15	2 10	17 16	2 50	0 21	0 23	16 10	1 4	1 44	2 17	4 39	0 40	4 15	1 3	1 50	16 47	6 9	6 5	17 26	12 47	6 39
S 7	22 26	17 56	4 7	22 57	2 10	17 31	2 49	0 3	0 21	16 13	1 4	1 43	2 17	4 40	0 40	4 15	1 3	1 50	16 47	6 7	6 4	17 25	12 46	6 38
S 8	22 18	18 37	4 43	22 37	2 9	17 46	2 48	0n15	0 20	16 15	1 4	1 41	2 17	4 40	0 40	4 14	1 3	1 50	16 46	6 3	6 3	17 25	12 45	6 38
M 9	22 10	17 58	4 59	22 16	2 8	18 0	2 47	0 33	0 19	16 18	1 4	1 39	2 16	4 40	0 40	4 14	1 3	1 49	16 46	5 59	6 1	17 24	12 44	6 38
T 10	22 2	16 1	4 54	21 54	2 7	18 14	2 46	0 51	0 18	16 20	1 4	1 38	2 16	4 41	0 40	4 13	1 3	1 49	16 45	5 54	6 0	17 23	12 43	6 38
W11	21 53	12 58	4 28	21 30	2 5	18 27	2 44	1 9	0 16	16 23	1 5	1 36	2 16	4 41	0 40	4 13	1 3	1 49	16 45	5 50	5 59	17 22	12 42	6 38
T 12	21 44	9 7	3 44	21 4	2 2	18 41	2 43	1 26	0 15	16 25	1 5	1 34	2 16	4 42	0 40	4 12	1 3	1 49	16 45	5 46	5 58	17 22	12 41	6 38
F 13	21 35	4 49	2 47	20 37	1 59	18 53	2 41	1 44	0 14	16 27	1 5	1 33	2 16	4 42	0 40	4 11	1 3	1 48	16 44	5 44	5 57	17 21	12 40	6 38
S 14	21 24	0 24	1 41	20 9	1 55	19 6	2 40	2 2	0 13	16 30	1 5	1 31	2 15	4 43	0 40	4 11	1 3	1 48	16 44	5 43	5 55	17 20	12 39	6 37
S 15	21 14	3n54	0 31	19 40	1 50	19 18	2 38	2 20	0 11	16 32	1 5	1 29	2 15	4 43	0 40	4 10	1 3	1 48	16 44	5 42	5 54	17 19	12 38	6 37
M16	21 3	7 52	0s38	19 10	1 45	19 29	2 36	2 37	0 10	16 34	1 5	1 27	2 15	4 44	0 40	4 10	1 3	1 47	16 43	5 42	5 53	17 19	12 37	6 37
T 17	20 52	11 21	1 43	18 38	1 39	19 40	2 34	2 55	0 9	16 36	1 5	1 25	2 15	4 44	0 40	4 9	1 3	1 47	16 43	5 42	5 52	17 18	12 36	6 37
W18	20 40	14 14	2 42	18 6	1 32	19 51	2 32	3 13	0 8	16 38	1 5	1 23	2 15	4 45	0 40	4 9	1 3	1 47	16 43	5 42	5 50	17 17	12 34	6 37
T 19	20 28	16 26	3 32	17 32	1 24	20 1	2 30	3 30	0 7	16 40	1 6	1 21	2 14	4 45	0 40	4 8	1 3	1 47	16 42	5 40	5 49	17 16	12 33	6 37
F 20	20 16	17 53	4 12	16 58	1 16	20 11	2 28	3 48	0 6	16 42	1 6	1 19	2 14	4 46	0 40	4 7	1 3	1 46	16 42	5 38	5 48	17 16	12 32	6 37
S 21	20 3	18 32	4 41	16 24	1 6	20 20	2 26	4 5	0 4	16 44	1 6	1 17	2 14	4 46	0 40	4 7	1 3	1 46	16 42	5 34	5 47	17 15	12 31	6 37
S 22	19 50	18 21	4 57	15 49	0 56	20 29	2 23	4 23	0 3	16 46	1 6	1 15	2 14	4 47	0 40	4 6	1 3	1 46	16 41	5 29	5 46	17 14	12 30	6 37
M23	19 36	17 23	5 0	15 14	0 45	20 37	2 21	4 40	0 2	16 48	1 6	1 13	2 14	4 48	0 40	4 5	1 3	1 45	16 41	5 24	5 44	17 13	12 29	6 37
T 24	19 22	15 40	4 51	14 40	0 32	20 45	2 18	4 57	0 1	16 50	1 6	1 11	2 14	4 48	0 40	4 5	1 3	1 45	16 41	5 18	5 43	17 13	12 27	6 37
W25	19 8	13 16	4 28	14 6	0 19	20 52	2 16	5 15	0 0	16 52	1 6	1 9	2 13	4 49	0 40	4 4	1 3	1 44	16 40	5 13	5 42	17 12	12 26	6 37
T 26	18 53	10 18	3 54	13 33	0 5	20 59	2 13	5 32	0n 1	16 54	1 6	1 7	2 13	4 50	0 39	4 3	1 3	1 44	16 40	5 9	5 41	17 11	12 25	6 37
F 27	18 38	6 54	3 8	13 2	0n10	21 5	2 10	5 49	0 2	16 56	1 7	1 4	2 13	4 50	0 39	4 3	1 3	1 44	16 39	5 5	5 39	17 10	12 24	6 37
S 28	18 23	3 10	2 14	12 32	0 26	21 11	2 7	6 6	0 3	16 57	1 7	1 2	2 13	4 51	0 39	4 2	1 3	1 43	16 39	5 3	5 38	17 9	12 22	6 37
S 29	18 7	0s45	1 12	12 5	0 42	21 16	2 5	6 23	0 4	16 59	1 7	1 0	2 13	4 52	0 39	4 1	1 3	1 43	16 39	5 2	5 37	17 9	12 21	6 37
M30	17 51	4 42	0 6	11 40	0 59	21 20	2 2	6 40	0 5	17 1	1 7	0 58	2 13	4 52	0 39	4 1	1 3	1 43	16 38	5 1	5 36	17 8	12 20	6 37
T 31	17s35	8s31	1n 2	11s18	1n17	21s24	1n59	6n57	0n 6	17s 2	1n 7	0s55	2s13	4n53	0s39	4s 0	1s 3	1s42	16s38	5s 2	5s35	17n 7	12s18	6n37

Julian Day Number = 2579379.5, Delta T = 06m35s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'59, Lahiri = 28°44'59

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

FEBRUARY 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 3	11♒28'53	7♏39	27°R 3	29♐54	18♈13	21♏40	2♈53	13♈59	22♓21	7♉47	12°R45	14♎ 7	17♋55	6♒ 8	W 1
T 2	8 46 59	12°29'52	21°11	26♒56	1♑ 5	18°55	21°46	2°58	14° 1	22°23	7°47	12♎45	14° 4	18° 1	6°13	T 2
F 3	8 50 56	13°30'50	5♐ 7	26°38	2°16	19°36	21°53	3° 4	14° 3	22°25	7°47	12°43	14° 0	18° 8	6°19	F 3
S 4	8 54 52	14°31'48	19°28	26° 8	3°28	20°18	21°59	3°10	14° 5	22°27	7°47	12°39	13°57	18°15	6°24	S 4
S 5	8 58 49	15°32'46	4♑13	25°28	4°39	21° 0	22° 5	3°15	14° 7	22°29	7°48	12°32	13°54	18°22	6°29	S 5
M 6	9 2 45	16°33'42	19°14	24°39	5°51	21°42	22°10	3°21	14° 9	22°31	7°48	12°24	13°51	18°28	6°35	M 6
T 7	9 6 42	17°34'38	4♒25	23°40	7° 2	22°24	22°16	3°27	14°11	22°33	7°48	12°15	13°48	18°35	6°40	T 7
W 8	9 10 39	18°35'33	19°34	22°35	8°14	23° 6	22°21	3°33	14°13	22°35	7°49	12° 6	13°44	18°42	6°45	W 8
T 9	9 14 35	19°36'27	4♓31	21°26	9°26	23°48	22°27	3°39	14°16	22°36	7°49	11°59	13°41	18°48	6°50	T 9
F 10	9 18 32	20°37'19	19° 7	20°13	10°38	24°30	22°32	3°45	14°18	22°38	7°50	11°55	13°38	18°55	6°56	F 10
S 11	9 22 28	21°38'10	3♈17	19° 0	11°50	25°11	22°37	3°52	14°20	22°40	7°50	11°53	13°35	19° 2	7° 1	S 11
S 12	9 26 25	22°39'00	16°58	17°48	13° 2	25°53	22°41	3°58	14°23	22°42	7°50	11°D52	13°32	19° 9	7° 6	S 12
M13	9 30 21	23°39'49	0♉11	16°39	14°13	26°35	22°46	4° 4	14°25	22°45	7°51	11°53	13°29	19°15	7°11	M13
T 14	9 34 18	24°40'36	13° 0	15°35	15°26	27°17	22°50	4°10	14°28	22°47	7°51	11°55	13°25	19°22	7°17	T 14
W15	9 38 14	25°41'21	25°27	14°37	16°38	27°58	22°55	4°17	14°30	22°49	7°52	11°R55	13°22	19°29	7°22	W15
T 16	9 42 11	26°42'05	7♊39	13°46	17°50	28°40	22°59	4°23	14°33	22°51	7°52	11°54	13°19	19°35	7°27	T 16
F 17	9 46 8	27°42'48	19°39	13° 3	19° 2	29°22	23° 3	4°30	14°35	22°53	7°53	11°52	13°16	19°42	7°32	F 17
S 18	9 50 4	28°43'28	1♋33	12°27	20°14	0♉ 4	23° 7	4°36	14°38	22°55	7°54	11°47	13°13	19°49	7°37	S 18
S 19	9 54 1	29°44'08	13°24	12° 0	21°26	0°45	23°10	4°43	14°40	22°57	7°54	11°41	13° 9	19°56	7°42	S 19
M20	9 57 57	0♓44'46	25°16	11°40	22°39	1°27	23°14	4°49	14°43	22°59	7°55	11°33	13° 6	20° 2	7°47	M20
T 21	10 1 54	1°45'22	7♌12	11°29	23°51	2° 8	23°17	4°56	14°46	23° 1	7°55	11°25	13° 3	20° 9	7°52	T 21
W22	10 5 50	2°45'56	19°13	11°D24	25° 3	2°50	23°20	5° 3	14°48	23° 3	7°56	11°18	13° 0	20°16	7°57	W22
T 23	10 9 47	3°46'29	1♍22	11°27	26°16	3°32	23°23	5° 9	14°51	23° 6	7°57	11°11	12°57	20°23	8° 2	T 23
F 24	10 13 43	4°47'01	13°40	11°37	27°28	4°13	23°25	5°16	14°54	23° 8	7°57	11° 6	12°54	20°29	8° 7	F 24
S 25	10 17 40	5°47'31	26° 7	11°53	28°41	4°55	23°28	5°23	14°57	23°10	7°58	11° 3	12°50	20°36	8°12	S 25
S 26	10 21 37	6°48'00	8♎44	12°14	29°54	5°36	23°30	5°30	15° 0	23°12	7°59	11°D 2	12°47	20°43	8°17	S 26
M27	10 25 33	7°48'27	21°33	12°41	1♒ 6	6°18	23°32	5°37	15° 3	23°14	8° 0	11° 3	12°44	20°49	8°22	M27
T 28	10 29 30	8♓48'53	4♏36	13♒13	2♒19	6♉59	23♏34	5♈44	15♈ 5	23♓17	8♉ 0	11♎ 4	12♎41	20♋56	8♒26	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s18	12s 0	2n 9	11s 0	1n34	21s28	1n56	7n14	0n 7	17s 4	1n 7	0s53	2s12	4n54	0s39	3s59	1s 3	1s42	16s38	5s 2	5s33	17n 6	12s17	6n37
T 2	17 1	14 57	3 10	10 45	1 52	21 30	1 53	7 31	0 8	17 5	1 7	0 51	2 12	4 55	0 39	3 58	1 3	1 41	16 37	5 2	5 32	17 5	12 16	6 37
F 3	16 44	17 8	4 2	10 35	2 9	21 33	1 50	7 48	0 9	17 7	1 8	0 48	2 12	4 56	0 39	3 58	1 3	1 41	16 37	5 1	5 31	17 5	12 15	6 37
S 4	16 26	18 19	4 41	10 29	2 26	21 34	1 47	8 4	0 10	17 8	1 8	0 46	2 12	4 56	0 39	3 57	1 3	1 41	16 37	4 59	5 30	17 4	12 13	6 37
S 5	16 9	18 18	5 2	10 28	2 42	21 35	1 43	8 21	0 11	17 9	1 8	0 43	2 12	4 57	0 39	3 56	1 3	1 40	16 36	4 57	5 28	17 3	12 12	6 37
M 6	15 50	17 1	5 3	10 30	2 56	21 36	1 40	8 38	0 12	17 11	1 8	0 41	2 12	4 58	0 39	3 55	1 3	1 40	16 36	4 53	5 27	17 2	12 11	6 37
T 7	15 32	14 32	4 43	10 37	3 9	21 36	1 37	8 54	0 13	17 12	1 8	0 39	2 12	4 59	0 39	3 55	1 3	1 39	16 36	4 50	5 26	17 1	12 9	6 37
W 8	15 13	11 4	4 3	10 48	3 20	21 35	1 34	9 10	0 14	17 13	1 8	0 36	2 11	5 0	0 39	3 54	1 2	1 39	16 35	4 46	5 25	17 1	12 8	6 37
T 9	14 54	6 56	3 7	11 2	3 28	21 33	1 30	9 27	0 15	17 14	1 9	0 34	2 11	5 1	0 39	3 53	1 2	1 38	16 35	4 44	5 23	17 0	12 7	6 37
F 10	14 35	2 28	1 59	11 19	3 35	21 31	1 27	9 43	0 16	17 16	1 9	0 31	2 11	5 2	0 39	3 52	1 2	1 38	16 34	4 42	5 22	16 59	12 5	6 37
S 11	14 16	2n 0	0 46	11 38	3 38	21 29	1 24	9 59	0 17	17 17	1 9	0 28	2 11	5 3	0 39	3 51	1 2	1 37	16 34	4 41	5 21	16 58	12 4	6 37
S 12	13 56	6 14	0s27	11 59	3 40	21 26	1 20	10 15	0 17	17 18	1 9	0 26	2 11	5 4	0 39	3 51	1 2	1 37	16 34	4 41	5 20	16 57	12 2	6 38
M13	13 36	10 0	1 37	12 20	3 38	21 22	1 17	10 31	0 18	17 19	1 9	0 23	2 11	5 5	0 39	3 50	1 2	1 36	16 33	4 41	5 19	16 57	12 1	6 38
T 14	13 16	13 10	2 40	12 42	3 35	21 17	1 13	10 47	0 19	17 20	1 9	0 21	2 11	5 6	0 39	3 49	1 2	1 36	16 33	4 42	5 17	16 56	12 0	6 38
W15	12 56	15 38	3 33	13 4	3 30	21 12	1 10	11 3	0 20	17 21	1 9	0 18	2 11	5 7	0 39	3 48	1 2	1 35	16 33	4 42	5 16	16 55	11 58	6 38
T 16	12 35	17 20	4 16	13 25	3 23	21 7	1 6	11 18	0 21	17 21	1 10	0 15	2 10	5 8	0 39	3 47	1 2	1 35	16 32	4 42	5 15	16 54	11 57	6 38
F 17	12 15	18 14	4 46	13 46	3 14	21 0	1 3	11 34	0 22	17 22	1 10	0 13	2 10	5 9	0 39	3 47	1 2	1 35	16 32	4 41	5 14	16 53	11 56	6 38
S 18	11 54	18 19	5 4	14 5	3 4	20 53	0 59	11 49	0 22	17 23	1 10	0 10	2 10	5 10	0 39	3 46	1 2	1 34	16 32	4 39	5 12	16 52	11 54	6 38
S 19	11 33	17 36	5 9	14 23	2 54	20 46	0 56	12 5	0 23	17 24	1 10	0 7	2 10	5 11	0 39	3 45	1 2	1 34	16 31	4 37	5 11	16 52	11 53	6 39
M20	11 11	16 7	5 0	14 39	2 42	20 38	0 53	12 20	0 24	17 24	1 10	0 5	2 10	5 12	0 39	3 44	1 2	1 33	16 31	4 34	5 10	16 51	11 51	6 39
T 21	10 50	13 56	4 39	14 54	2 30	20 29	0 49	12 35	0 25	17 25	1 10	0 2	2 10	5 13	0 39	3 43	1 2	1 33	16 31	4 31	5 9	16 50	11 50	6 39
W22	10 28	11 9	4 4	15 7	2 18	20 20	0 46	12 50	0 26	17 26	1 11	0n 1	2 10	5 14	0 39	3 42	1 2	1 32	16 30	4 28	5 7	16 49	11 48	6 39
T 23	10 6	7 52	3 19	15 18	2 5	20 10	0 42	13 5	0 26	17 26	1 11	0 3	2 10	5 15	0 39	3 41	1 2	1 32	16 30	4 25	5 6	16 48	11 47	6 39
F 24	9 44	4 12	2 24	15 28	1 52	20 0	0 39	13 20	0 27	17 27	1 11	0 6	2 10	5 16	0 39	3 41	1 2	1 31	16 30	4 23	5 5	16 47	11 46	6 39
S 25	9 22	0 19	1 21	15 36	1 40	19 49	0 35	13 34	0 28	17 27	1 11	0 9	2 10	5 17	0 39	3 40	1 2	1 30	16 29	4 22	5 4	16 46	11 44	6 40
S 26	9 0	3s39	0 13	15 42	1 27	19 37	0 32	13 49	0 29	17 28	1 11	0 12	2 10	5 18	0 39	3 39	1 2	1 30	16 29	4 22	5 2	16 46	11 43	6 40
M27	8 37	7 30	0n57	15 47	1 14	19 25	0 28	14 3	0 29	17 28	1 11	0 15	2 9	5 19	0 38	3 38	1 2	1 29	16 29	4 22	5 1	16 45	11 41	6 40
T 28	8s15	11s 4	2n 5	15s49	1n 2	19s12	0n25	14n18	0n30	17s28	1n12	0n17	2s 9	5n20	0s38	3s37	1s 2	1s29	16s29	4s22	5s 0	16n44	11s40	6n40

Julian Day Number = 2579410.5, Delta T = 06m35s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'03, Lahiri = 28°45'04

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

MARCH 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 26	9♓49'17	17♏53	13♒50	3♒32	7♉40	23♏36	5♈50	15♈ 8	23♓19	8♉ 1	11♎ 6	12♎38	21♋ 3	8♒31	W 1
T 2	10 37 23	10°49'41	1♐26	14°31	4°44	8°22	23°38	5°57	15°11	23°21	8° 2	11° 7	12°35	21°10	8°36	T 2
F 3	10 41 19	11°50'03	15°17	15°16	5°57	9° 3	23°39	6° 5	15°14	23°23	8° 3	11°R 7	12°31	21°16	8°41	F 3
S 4	10 45 16	12°50'23	29°26	16° 4	7°10	9°45	23°40	6°12	15°17	23°26	8° 4	11° 6	12°28	21°23	8°45	S 4
S 5	10 49 12	13°50'43	13♑51	16°56	8°23	10°26	23°42	6°19	15°20	23°28	8° 5	11° 4	12°25	21°30	8°50	S 5
M 6	10 53 9	14°51'00	28°28	17°52	9°36	11° 7	23°42	6°26	15°23	23°30	8° 5	11° 1	12°22	21°36	8°55	M 6
T 7	10 57 6	15°51'17	13♒13	18°50	10°48	11°48	23°43	6°33	15°26	23°32	8° 6	10°57	12°19	21°43	8°59	T 7
W 8	11 1 2	16°51'31	27°58	19°50	12° 1	12°30	23°44	6°40	15°29	23°35	8° 7	10°54	12°15	21°50	9° 4	W 8
T 9	11 4 59	17°51'44	12♓36	20°54	13°14	13°11	23°44	6°47	15°33	23°37	8° 8	10°51	12°12	21°57	9° 8	T 9
F 10	11 8 55	18°51'56	27° 0	21°59	14°27	13°52	23°R44	6°55	15°36	23°39	8° 9	10°49	12° 9	22° 3	9°13	F 10
S 11	11 12 52	19°52'05	11♈ 4	23° 7	15°40	14°33	23°44	7° 2	15°39	23°41	8°10	10°D49	12° 6	22°10	9°17	S 11
S 12	11 16 48	20°52'12	24°45	24°17	16°53	15°15	23°44	7° 9	15°42	23°44	8°11	10°49	12° 3	22°17	9°21	S 12
M13	11 20 45	21°52'18	8♉ 2	25°29	18° 6	15°56	23°43	7°16	15°45	23°46	8°12	10°50	12° 0	22°24	9°26	M13
T 14	11 24 41	22°52'21	20°56	26°43	19°19	16°37	23°42	7°24	15°48	23°48	8°13	10°52	11°56	22°30	9°30	T 14
W15	11 28 38	23°52'23	3♊29	27°59	20°32	17°18	23°42	7°31	15°52	23°51	8°14	10°53	11°53	22°37	9°34	W15
T 16	11 32 34	24°52'22	15°45	29°16	21°45	17°59	23°41	7°38	15°55	23°53	8°15	10°54	11°50	22°44	9°38	T 16
F 17	11 36 31	25°52'19	27°48	0♓35	22°59	18°40	23°39	7°46	15°58	23°55	8°16	10°R54	11°47	22°50	9°42	F 17
S 18	11 40 28	26°52'14	9♋43	1°56	24°12	19°21	23°38	7°53	16° 1	23°57	8°17	10°54	11°44	22°57	9°46	S 18
S 19	11 44 24	27°52'07	21°36	3°18	25°25	20° 2	23°36	8° 1	16° 5	24° 0	8°18	10°53	11°41	23° 4	9°51	S 19
M20	11 48 21	28°51'58	3♌29	4°41	26°38	20°43	23°35	8° 8	16° 8	24° 2	8°19	10°51	11°37	23°11	9°55	M20
T 21	11 52 17	29°51'46	15°27	6° 6	27°51	21°24	23°33	8°15	16°11	24° 4	8°21	10°50	11°34	23°17	9°58	T 21
W22	11 56 14	0♈51'32	27°34	7°33	29° 4	22° 5	23°30	8°23	16°15	24° 6	8°22	10°48	11°31	23°24	10° 2	W22
T 23	12 0 10	1°51'17	9♍51	9° 1	0♓17	22°46	23°28	8°30	16°18	24° 9	8°23	10°47	11°28	23°31	10° 6	T 23
F 24	12 4 7	2°50'59	22°21	10°30	1°31	23°26	23°26	8°38	16°21	24°11	8°24	10°46	11°25	23°37	10°10	F 24
S 25	12 8 3	3°50'39	5♎ 5	12° 0	2°44	24° 7	23°23	8°45	16°25	24°13	8°25	10°D46	11°21	23°44	10°14	S 25
S 26	12 12 0	4°50'17	18° 4	13°32	3°57	24°48	23°20	8°53	16°28	24°15	8°26	10°46	11°18	23°51	10°17	S 26
M27	12 15 57	5°49'53	1♏16	15° 5	5°10	25°29	23°17	9° 0	16°31	24°18	8°27	10°46	11°15	23°58	10°21	M27
T 28	12 19 53	6°49'27	14°42	16°40	6°24	26° 9	23°14	9° 8	16°35	24°20	8°29	10°46	11°12	24° 4	10°25	T 28
W29	12 23 50	7°49'00	28°20	18°16	7°37	26°50	23°10	9°15	16°38	24°22	8°30	10°47	11° 9	24°11	10°28	W29
T 30	12 27 46	8°48'31	12♐ 9	19°53	8°50	27°31	23° 7	9°23	16°42	24°24	8°31	10°47	11° 6	24°18	10°31	T 30
F 31	12 31 43	9♈48'00	26♐ 8	21♓31	10♓ 3	28♉11	23♏ 3	9♈30	16♈45	24♓27	8♉32	10♎47	11♎ 2	24♋24	10♒35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s52	14s 7	3n 8	15s51	0n50	18s59	0n21	14n32	0n31	17s29	1n12	0n20	2s 9	5n22	0s38	3s36	1s 2	1s28	16s28	4s23	4s59	16n43	11s39	6n41
T 2	7 29	16 28	4 2	15 50	0 38	18 45	0 18	14 46	0 32	17 29	1 12	0 23	2 9	5 23	0 38	3 35	1 2	1 28	16 28	4 23	4 58	16 42	11 37	6 41
F 3	7 7	17 54	4 42	15 48	0 27	18 31	0 15	15 0	0 32	17 29	1 12	0 26	2 9	5 24	0 38	3 34	1 2	1 27	16 28	4 24	4 56	16 41	11 36	6 41
S 4	6 44	18 16	5 7	15 45	0 15	18 16	0 11	15 13	0 33	17 29	1 12	0 29	2 9	5 25	0 38	3 34	1 2	1 27	16 27	4 23	4 55	16 40	11 34	6 41
S 5	6 21	17 29	5 13	15 39	0 4	18 0	0 8	15 27	0 34	17 29	1 12	0 32	2 9	5 26	0 38	3 33	1 2	1 26	16 27	4 22	4 54	16 39	11 33	6 42
M 6	5 57	15 32	4 59	15 33	0s 6	17 44	0 5	15 41	0 34	17 29	1 13	0 34	2 9	5 27	0 38	3 32	1 2	1 26	16 27	4 21	4 53	16 39	11 31	6 42
T 7	5 34	12 34	4 25	15 25	0 16	17 28	0 1	15 54	0 35	17 29	1 13	0 37	2 9	5 29	0 38	3 31	1 2	1 25	16 26	4 20	4 51	16 38	11 30	6 42
W 8	5 11	8 48	3 34	15 15	0 26	17 11	0s 2	16 7	0 36	17 29	1 13	0 40	2 9	5 30	0 38	3 30	1 2	1 25	16 26	4 18	4 50	16 37	11 29	6 42
T 9	4 47	4 31	2 29	15 4	0 35	16 54	0 5	16 20	0 36	17 29	1 13	0 43	2 9	5 31	0 38	3 29	1 2	1 24	16 26	4 17	4 49	16 36	11 27	6 43
F 10	4 24	0 2	1 15	14 51	0 44	16 36	0 8	16 33	0 37	17 29	1 13	0 46	2 9	5 32	0 38	3 28	1 2	1 24	16 26	4 16	4 48	16 35	11 26	6 43
S 11	4 0	4n21	0s 1	14 37	0 53	16 17	0 11	16 46	0 38	17 29	1 13	0 49	2 9	5 34	0 38	3 27	1 2	1 23	16 25	4 16	4 46	16 34	11 24	6 43
S 12	3 37	8 23	1 16	14 22	1 1	15 59	0 15	16 59	0 38	17 29	1 14	0 52	2 9	5 35	0 38	3 26	1 2	1 22	16 25	4 16	4 45	16 33	11 23	6 44
M13	3 13	11 53	2 25	14 5	1 9	15 39	0 18	17 11	0 39	17 28	1 14	0 55	2 9	5 36	0 38	3 26	1 2	1 22	16 25	4 17	4 44	16 32	11 22	6 44
T 14	2 49	14 41	3 24	13 47	1 17	15 19	0 21	17 24	0 39	17 28	1 14	0 58	2 9	5 37	0 38	3 25	1 2	1 21	16 25	4 17	4 43	16 31	11 20	6 44
W15	2 26	16 42	4 11	13 28	1 24	14 59	0 24	17 36	0 40	17 28	1 14	1 0	2 9	5 38	0 38	3 24	1 2	1 21	16 24	4 18	4 41	16 31	11 19	6 44
T 16	2 2	17 53	4 46	13 7	1 31	14 39	0 27	17 48	0 41	17 27	1 14	1 3	2 9	5 40	0 38	3 23	1 2	1 20	16 24	4 18	4 40	16 30	11 17	6 45
F 17	1 38	18 15	5 8	12 45	1 37	14 18	0 29	18 0	0 41	17 27	1 14	1 6	2 9	5 41	0 38	3 22	1 2	1 20	16 24	4 18	4 39	16 29	11 16	6 45
S 18	1 15	17 47	5 16	12 22	1 43	13 56	0 32	18 12	0 42	17 26	1 15	1 9	2 9	5 42	0 38	3 21	1 2	1 19	16 24	4 18	4 38	16 28	11 15	6 45
S 19	0 51	16 33	5 11	11 57	1 48	13 35	0 35	18 24	0 42	17 26	1 15	1 12	2 9	5 44	0 38	3 20	1 2	1 19	16 23	4 18	4 36	16 27	11 13	6 46
M20	0 27	14 36	4 52	11 32	1 53	13 12	0 38	18 35	0 43	17 25	1 15	1 15	2 9	5 45	0 38	3 19	1 2	1 18	16 23	4 17	4 35	16 26	11 12	6 46
T 21	0 3	12 1	4 20	11 5	1 58	12 50	0 41	18 46	0 43	17 25	1 15	1 18	2 8	5 46	0 38	3 18	1 2	1 18	16 23	4 17	4 34	16 25	11 11	6 47
W22	0n20	8 54	3 37	10 37	2 2	12 27	0 43	18 57	0 44	17 24	1 15	1 21	2 8	5 47	0 38	3 18	1 2	1 17	16 23	4 16	4 33	16 24	11 9	6 47
T 23	0 44	5 21	2 43	10 7	2 6	12 4	0 46	19 8	0 44	17 23	1 15	1 24	2 8	5 49	0 38	3 17	1 2	1 16	16 22	4 16	4 32	16 23	11 8	6 47
F 24	1 8	1 29	1 40	9 37	2 9	11 40	0 48	19 19	0 45	17 23	1 15	1 27	2 8	5 50	0 38	3 16	1 3	1 16	16 22	4 15	4 30	16 22	11 7	6 48
S 25	1 32	2s30	0 31	9 5	2 12	11 16	0 51	19 30	0 45	17 22	1 16	1 30	2 8	5 51	0 38	3 15	1 3	1 15	16 22	4 15	4 29	16 21	11 5	6 48
S 26	1 55	6 27	0n40	8 32	2 15	10 52	0 53	19 40	0 46	17 21	1 16	1 33	2 8	5 53	0 38	3 14	1 3	1 15	16 22	4 15	4 28	16 20	11 4	6 48
M27	2 19	10 9	1 51	7 58	2 17	10 27	0 56	19 51	0 47	17 20	1 16	1 36	2 8	5 54	0 38	3 13	1 3	1 14	16 22	4 15	4 27	16 20	11 3	6 49
T 28	2 42	13 23	2 57	7 23	2 18	10 3	0 58	20 1	0 47	17 19	1 16	1 38	2 8	5 55	0 38	3 12	1 3	1 14	16 21	4 15	4 25	16 19	11 1	6 49
W29	3 6	15 56	3 54	6 46	2 19	9 38	1 0	20 11	0 48	17 18	1 16	1 41	2 9	5 56	0 38	3 11	1 3	1 13	16 21	4 15	4 24	16 18	11 0	6 50
T 30	3 29	17 36	4 39	6 9	2 20	9 12	1 2	20 21	0 48	17 17	1 16	1 44	2 9	5 58	0 38	3 11	1 3	1 13	16 21	4 16	4 23	16 17	10 59	6 50
F 31	3n52	18s13	5n 7	5s30	2s20	8s47	1s 4	20n30	0n48	17s16	1n16	1n47	2s 9	5n59	0s38	3s10	1s 3	1s12	16s21	4s16	4s22	16n16	10s57	6n50

Julian Day Number = 2579438.5, Delta T = 06m36s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'07, Lahiri = 28°45'08

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

APRIL 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 39	10♈47'27	10♉16	23♓11	11♓17	28♉52	22°R59	9♈38	16♈48	24♓29	8♉33	10♎47	10♎59	24♋31	10♒38	S 1
S 2	12 39 36	11°46'53	24°29	24°52	12°30	29°32	22♏55	9°45	16°52	24°31	8°35	10°47	10°56	24°38	10°41	S 2
M 3	12 43 32	12°46'17	8♒47	26°35	13°43	0♊13	22°51	9°53	16°55	24°33	8°36	10°47	10°53	24°45	10°45	M 3
T 4	12 47 29	13°45'39	23° 5	28°18	14°57	0°53	22°47	10° 0	16°59	24°35	8°37	10°47	10°50	24°51	10°48	T 4
W 5	12 51 26	14°44'59	7♓21	0♈ 3	16°10	1°34	22°42	10° 7	17° 2	24°38	8°38	10°48	10°46	24°58	10°51	W 5
T 6	12 55 22	15°44'18	21°30	1°50	17°23	2°14	22°37	10°15	17° 6	24°40	8°40	10°48	10°43	25° 5	10°54	T 6
F 7	12 59 19	16°43'34	5♈29	3°38	18°37	2°55	22°32	10°22	17° 9	24°42	8°41	10°R48	10°40	25°11	10°57	F 7
S 8	13 3 15	17°42'49	19°14	5°27	19°50	3°35	22°27	10°30	17°12	24°44	8°42	10°48	10°37	25°18	11° 0	S 8
S 9	13 7 12	18°42'02	2♉42	7°18	21° 4	4°16	22°22	10°37	17°16	24°46	8°44	10°48	10°34	25°25	11° 3	S 9
M10	13 11 8	19°41'12	15°52	9°10	22°17	4°56	22°17	10°45	17°19	24°48	8°45	10°47	10°31	25°32	11° 6	M10
T 11	13 15 5	20°40'21	28°43	11° 3	23°30	5°36	22°11	10°52	17°23	24°50	8°46	10°46	10°27	25°38	11° 8	T 11
W12	13 19 1	21°39'27	11♊17	12°58	24°44	6°17	22° 6	11° 0	17°26	24°53	8°48	10°44	10°24	25°45	11°11	W12
T 13	13 22 58	22°38'31	23°34	14°54	25°57	6°57	22° 0	11° 7	17°29	24°55	8°49	10°43	10°21	25°52	11°13	T 13
F 14	13 26 54	23°37'33	5♋40	16°52	27°11	7°37	21°54	11°14	17°33	24°57	8°50	10°42	10°18	25°59	11°16	F 14
S 15	13 30 51	24°36'32	17°37	18°51	28°24	8°17	21°48	11°22	17°36	24°59	8°52	10°41	10°15	26° 5	11°18	S 15
S 16	13 34 48	25°35'30	29°29	20°51	29°37	8°57	21°42	11°29	17°40	25° 1	8°53	10°D41	10°12	26°12	11°21	S 16
M17	13 38 44	26°34'25	11♌23	22°53	0♈51	9°38	21°36	11°36	17°43	25° 3	8°54	10°41	10° 8	26°19	11°23	M17
T 18	13 42 41	27°33'17	23°22	24°56	2° 4	10°18	21°30	11°44	17°46	25° 5	8°56	10°43	10° 5	26°25	11°25	T 18
W19	13 46 37	28°32'08	5♍31	26°59	3°18	10°58	21°23	11°51	17°50	25° 7	8°57	10°44	10° 2	26°32	11°28	W19
T 20	13 50 34	29°30'56	17°53	29° 4	4°31	11°38	21°17	11°58	17°53	25° 9	8°58	10°45	9°59	26°39	11°30	T 20
F 21	13 54 30	0♉29'42	0♎32	1♉10	5°44	12°18	21°10	12° 5	17°57	25°11	9° 0	10°46	9°56	26°46	11°32	F 21
S 22	13 58 27	1°28'26	13°31	3°16	6°58	12°58	21° 3	12°13	18° 0	25°13	9° 1	10°R47	9°52	26°52	11°34	S 22
S 23	14 2 23	2°27'08	26°49	5°23	8°11	13°38	20°56	12°20	18° 3	25°14	9° 2	10°46	9°49	26°59	11°36	S 23
M24	14 6 20	3°25'48	10♏25	7°30	9°25	14°18	20°49	12°27	18° 7	25°16	9° 4	10°44	9°46	27° 6	11°37	M24
T 25	14 10 17	4°24'26	24°19	9°37	10°38	14°58	20°42	12°34	18°10	25°18	9° 5	10°41	9°43	27°12	11°39	T 25
W26	14 14 13	5°23'02	8♐25	11°44	11°51	15°38	20°35	12°41	18°13	25°20	9° 7	10°38	9°40	27°19	11°41	W26
T 27	14 18 10	6°21'37	22°40	13°51	13° 5	16°17	20°28	12°48	18°17	25°22	9° 8	10°34	9°37	27°26	11°43	T 27
F 28	14 22 6	7°20'10	6♑59	15°56	14°18	16°57	20°21	12°56	18°20	25°24	9° 9	10°31	9°33	27°33	11°44	F 28
S 29	14 26 3	8°18'41	21°18	18° 1	15°32	17°37	20°14	13° 3	18°23	25°26	9°11	10°29	9°30	27°39	11°46	S 29
S 30	14 29 59	9♉17'11	5♒33	20♉ 4	16♈45	18♊17	20♏ 6	13♈10	18♈26	25♓27	9♉12	10°D28	9♎27	27♋46	11♒47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n16	17s43	5n17	4s51	2s20	8s21	1s 6	20n40	0n49	17s15	1n16	1n50	2s 9	6n 0	0s38	3s 9	1s 3	1s12	16s21	4s16	4s20	16n15	10s56	6n51
S 2	4 39	16 7	5 8	4 10	2 20	7 55	1 8	20 49	0 49	17 14	1 17	1 53	2 9	6 2	0 38	3 8	1 3	1 11	16 21	4 16	4 19	16 14	10 55	6 51
M 3	5 2	13 31	4 40	3 29	2 18	7 28	1 10	20 58	0 50	17 13	1 17	1 56	2 9	6 3	0 38	3 7	1 3	1 11	16 20	4 16	4 18	16 13	10 54	6 52
T 4	5 25	10 5	3 55	2 46	2 17	7 2	1 12	21 7	0 50	17 11	1 17	1 59	2 9	6 4	0 38	3 6	1 3	1 10	16 20	4 16	4 17	16 12	10 52	6 52
W 5	5 48	6 5	2 55	2 2	2 15	6 35	1 14	21 16	0 51	17 10	1 17	2 2	2 9	6 6	0 38	3 5	1 3	1 10	16 20	4 16	4 15	16 11	10 51	6 53
T 6	6 11	1 45	1 45	1 18	2 12	6 8	1 16	21 24	0 51	17 9	1 17	2 5	2 9	6 7	0 38	3 5	1 3	1 9	16 20	4 16	4 14	16 10	10 50	6 53
F 7	6 34	2n38	0 29	0 32	2 9	5 41	1 17	21 33	0 52	17 8	1 17	2 7	2 9	6 8	0 38	3 4	1 3	1 8	16 20	4 16	4 13	16 9	10 49	6 53
S 8	6 56	6 48	0s47	0n14	2 5	5 14	1 19	21 41	0 52	17 6	1 17	2 10	2 9	6 10	0 38	3 3	1 3	1 8	16 20	4 16	4 12	16 8	10 48	6 54
S 9	7 19	10 32	1 58	1 2	2 1	4 46	1 20	21 49	0 52	17 5	1 17	2 13	2 9	6 11	0 38	3 2	1 3	1 7	16 19	4 16	4 10	16 7	10 46	6 54
M10	7 41	13 39	3 2	1 50	1 57	4 19	1 22	21 57	0 53	17 3	1 17	2 16	2 9	6 12	0 38	3 1	1 3	1 7	16 19	4 16	4 9	16 6	10 45	6 55
T 11	8 3	16 0	3 55	2 39	1 52	3 51	1 23	22 4	0 53	17 2	1 17	2 19	2 9	6 14	0 38	3 0	1 3	1 6	16 19	4 15	4 8	16 5	10 44	6 55
W12	8 26	17 32	4 36	3 29	1 46	3 23	1 25	22 12	0 54	17 0	1 17	2 22	2 9	6 15	0 38	3 0	1 3	1 6	16 19	4 15	4 7	16 4	10 43	6 56
T 13	8 47	18 12	5 2	4 19	1 40	2 55	1 26	22 19	0 54	16 59	1 18	2 25	2 9	6 16	0 38	2 59	1 3	1 5	16 19	4 14	4 5	16 3	10 42	6 56
F 14	9 9	18 1	5 15	5 11	1 33	2 27	1 27	22 26	0 54	16 57	1 18	2 27	2 9	6 17	0 38	2 58	1 3	1 5	16 19	4 13	4 4	16 2	10 41	6 57
S 15	9 31	17 3	5 14	6 2	1 26	1 59	1 28	22 33	0 55	16 56	1 18	2 30	2 9	6 19	0 38	2 57	1 3	1 4	16 19	4 13	4 3	16 1	10 39	6 57
S 16	9 52	15 20	4 59	6 54	1 19	1 31	1 29	22 39	0 55	16 54	1 18	2 33	2 9	6 20	0 38	2 56	1 3	1 4	16 19	4 13	4 2	16 0	10 38	6 58
M17	10 14	12 58	4 32	7 47	1 11	1 2	1 30	22 46	0 56	16 52	1 18	2 36	2 9	6 21	0 38	2 56	1 3	1 3	16 19	4 13	4 0	15 59	10 37	6 58
T 18	10 35	10 2	3 53	8 40	1 2	0 34	1 31	22 52	0 56	16 51	1 18	2 39	2 9	6 23	0 38	2 55	1 3	1 3	16 19	4 14	3 59	15 58	10 36	6 59
W19	10 56	6 38	3 3	9 33	0 53	0 6	1 32	22 58	0 56	16 49	1 18	2 41	2 9	6 24	0 38	2 54	1 3	1 2	16 18	4 14	3 58	15 57	10 35	6 59
T 20	11 17	2 53	2 3	10 26	0 44	0n23	1 32	23 4	0 57	16 47	1 18	2 44	2 10	6 25	0 38	2 53	1 3	1 2	16 18	4 15	3 57	15 56	10 34	7 0
F 21	11 37	1s 4	0 56	11 19	0 34	0 51	1 33	23 10	0 57	16 46	1 18	2 47	2 10	6 26	0 38	2 53	1 3	1 2	16 18	4 15	3 55	15 55	10 33	7 0
S 22	11 58	5 5	0n15	12 12	0 24	1 19	1 34	23 15	0 57	16 44	1 18	2 50	2 10	6 28	0 38	2 52	1 3	1 1	16 18	4 15	3 54	15 54	10 32	7 1
S 23	12 18	8 58	1 27	13 4	0 14	1 48	1 34	23 21	0 58	16 42	1 18	2 52	2 10	6 29	0 38	2 51	1 3	1 1	16 18	4 15	3 53	15 53	10 31	7 1
M24	12 38	12 27	2 36	13 56	0 3	2 16	1 35	23 26	0 58	16 40	1 18	2 55	2 10	6 30	0 38	2 51	1 3	1 0	16 18	4 14	3 52	15 52	10 30	7 2
T 25	12 58	15 18	3 37	14 47	0n 7	2 45	1 35	23 31	0 58	16 38	1 18	2 58	2 10	6 32	0 38	2 50	1 3	1 0	16 18	4 13	3 50	15 51	10 29	7 2
W26	13 17	17 17	4 26	15 37	0 18	3 13	1 35	23 35	0 59	16 36	1 18	3 0	2 10	6 33	0 38	2 49	1 3	0 59	16 18	4 12	3 49	15 50	10 28	7 3
T 27	13 37	18 13	4 58	16 25	0 29	3 41	1 35	23 40	0 59	16 35	1 18	3 3	2 10	6 34	0 38	2 48	1 3	0 59	16 18	4 11	3 48	15 49	10 27	7 3
F 28	13 56	18 0	5 13	17 13	0 40	4 10	1 36	23 44	0 59	16 33	1 18	3 6	2 10	6 35	0 38	2 48	1 3	0 58	16 18	4 9	3 47	15 48	10 26	7 4
S 29	14 15	16 38	5 8	17 58	0 50	4 38	1 36	23 48	1 0	16 31	1 18	3 8	2 10	6 37	0 38	2 47	1 3	0 58	16 18	4 9	3 46	15 47	10 26	7 4
S 30	14n34	14s15	4n44	18n42	1n 1	5n 6	1s36	23n52	1n 0	16s29	1n18	3n11	2s11	6n38	0s38	2s46	1s 3	0s58	16s18	4s 8	3s44	15n46	10s25	7n 5

Julian Day Number = 2579469.5, Delta T = 06m36s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'11, Lahiri = 28°45'12

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

MAY 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 56	10♉15'39	19♒42	22♉ 5	17♈58	18♊57	19°R59	13♈17	18♈30	25♓29	9♉13	10♎28	9♎24	27♋53	11♒48	M 1
T 2	14 37 52	11°14'06	3♓44	24° 4	19°12	19°36	19♏51	13°23	18°33	25°31	9°15	10°29	9°21	27°59	11°50	T 2
W 3	14 41 49	12°12'31	17°36	26° 0	20°25	20°16	19°44	13°30	18°36	25°33	9°16	10°31	9°18	28° 6	11°51	W 3
T 4	14 45 46	13°10'54	1♈18	27°54	21°39	20°56	19°36	13°37	18°39	25°34	9°18	10°32	9°14	28°13	11°52	T 4
F 5	14 49 42	14° 9'16	14°50	29°46	22°52	21°35	19°29	13°44	18°42	25°36	9°19	10°R32	9°11	28°20	11°53	F 5
S 6	14 53 39	15° 7'36	28°10	1♊34	24° 6	22°15	19°21	13°51	18°46	25°38	9°20	10°31	9° 8	28°26	11°54	S 6
S 7	14 57 35	16° 5'55	11♉17	3°18	25°19	22°55	19°14	13°58	18°49	25°39	9°22	10°28	9° 5	28°33	11°55	S 7
M 8	15 1 32	17° 4'11	24°11	4°59	26°33	23°34	19° 6	14° 4	18°52	25°41	9°23	10°23	9° 2	28°40	11°56	M 8
T 9	15 5 28	18° 2'26	6♊51	6°37	27°46	24°14	18°58	14°11	18°55	25°42	9°24	10°17	8°58	28°46	11°56	T 9
W10	15 9 25	19° 0'40	19°18	8°11	28°59	24°53	18°51	14°18	18°58	25°44	9°26	10°10	8°55	28°53	11°57	W10
T 11	15 13 21	19°58'51	1♋32	9°40	0♉13	25°33	18°43	14°24	19° 1	25°45	9°27	10° 3	8°52	29° 0	11°58	T 11
F 12	15 17 18	20°57'01	13°36	11° 6	1°26	26°12	18°35	14°31	19° 4	25°47	9°29	9°57	8°49	29° 7	11°58	F 12
S 13	15 21 15	21°55'08	25°32	12°28	2°40	26°52	18°28	14°37	19° 7	25°48	9°30	9°52	8°46	29°13	11°59	S 13
S 14	15 25 11	22°53'14	7♌24	13°46	3°53	27°31	18°20	14°44	19°10	25°50	9°31	9°49	8°43	29°20	11°59	S 14
M15	15 29 8	23°51'18	19°16	14°59	5° 7	28°10	18°12	14°50	19°13	25°51	9°33	9°D48	8°39	29°27	11°59	M15
T 16	15 33 4	24°49'20	1♍14	16° 8	6°20	28°50	18° 5	14°56	19°16	25°53	9°34	9°48	8°36	29°33	11°59	T 16
W17	15 37 1	25°47'20	13°22	17°13	7°33	29°29	17°57	15° 3	19°19	25°54	9°35	9°49	8°33	29°40	12° 0	W17
T 18	15 40 57	26°45'18	25°45	18°14	8°47	0♎ 8	17°50	15° 9	19°22	25°55	9°37	9°50	8°30	29°47	12°R 0	T 18
F 19	15 44 54	27°43'14	8♎27	19°10	10° 0	0°48	17°42	15°15	19°25	25°57	9°38	9°R51	8°27	29°54	12° 0	F 19
S 20	15 48 50	28°41'09	21°32	20° 1	11°14	1°27	17°35	15°21	19°28	25°58	9°39	9°50	8°23	0♌ 0	12° 0	S 20
S 21	15 52 47	29°39'02	5♏ 3	20°48	12°27	2° 6	17°28	15°27	19°30	25°59	9°41	9°48	8°20	0° 7	11°59	S 21
M22	15 56 44	0♊36'53	18°57	21°30	13°40	2°45	17°20	15°34	19°33	26° 0	9°42	9°43	8°17	0°14	11°59	M22
T 23	16 0 40	1°34'43	3♐14	22° 8	14°54	3°25	17°13	15°39	19°36	26° 2	9°43	9°36	8°14	0°20	11°59	T 23
W24	16 4 37	2°32'31	17°47	22°40	16° 7	4° 4	17° 6	15°45	19°39	26° 3	9°44	9°28	8°11	0°27	11°59	W24
T 25	16 8 33	3°30'19	2♑30	23° 8	17°21	4°43	16°59	15°51	19°41	26° 4	9°46	9°20	8° 8	0°34	11°58	T 25
F 26	16 12 30	4°28'05	17°15	23°31	18°34	5°22	16°52	15°57	19°44	26° 5	9°47	9°13	8° 4	0°41	11°58	F 26
S 27	16 16 26	5°25'49	1♒54	23°50	19°48	6° 1	16°45	16° 3	19°47	26° 6	9°48	9° 7	8° 1	0°47	11°57	S 27
S 28	16 20 23	6°23'33	16°22	24° 3	21° 1	6°40	16°38	16° 9	19°49	26° 7	9°49	9° 3	7°58	0°54	11°56	S 28
M29	16 24 19	7°21'16	0♓34	24°12	22°14	7°19	16°31	16°14	19°52	26° 8	9°51	9° 1	7°55	1° 1	11°56	M29
T 30	16 28 16	8°18'57	14°31	24°R15	23°28	7°58	16°24	16°20	19°54	26° 9	9°52	9°D 1	7°52	1° 7	11°55	T 30
W31	16 32 13	9♊16'38	28♓11	24♊14	24♉41	8♋37	16♏18	16♈25	19♈57	26♓10	9♉53	9♎ 2	7♎49	1♌14	11♒54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n52	11s 2	4n 3	19n24	1n11	5n34	1s36	23n56	1n 0	16s27	1n18	3n13	2s11	6n39	0s38	2s46	1s 3	0s57	16s18	4s 8	3s43	15n45	10s24	7n 5
T 2	15 10	7 12	3 8	20 4	1 21	6 2	1 35	23 59	1 0	16 25	1 18	3 16	2 11	6 40	0 38	2 45	1 3	0 57	16 18	4 9	3 42	15 44	10 23	7 6
W 3	15 28	3 1	2 2	20 41	1 31	6 30	1 35	24 3	1 1	16 23	1 18	3 19	2 11	6 41	0 38	2 44	1 3	0 56	16 18	4 9	3 41	15 43	10 22	7 6
T 4	15 46	1n17	0 50	21 16	1 40	6 57	1 35	24 6	1 1	16 21	1 18	3 21	2 11	6 43	0 38	2 44	1 3	0 56	16 18	4 10	3 39	15 42	10 21	7 7
F 5	16 3	5 28	0s23	21 49	1 48	7 25	1 35	24 9	1 1	16 19	1 18	3 24	2 11	6 44	0 38	2 43	1 4	0 55	16 18	4 10	3 38	15 41	10 21	7 7
S 6	16 20	9 19	1 35	22 19	1 56	7 52	1 34	24 11	1 2	16 17	1 18	3 26	2 11	6 45	0 38	2 42	1 4	0 55	16 18	4 9	3 37	15 40	10 20	7 8
S 7	16 37	12 39	2 40	22 47	2 3	8 19	1 34	24 14	1 2	16 15	1 18	3 29	2 11	6 46	0 38	2 42	1 4	0 55	16 18	4 8	3 36	15 39	10 19	7 8
M 8	16 54	15 18	3 35	23 12	2 9	8 46	1 33	24 16	1 2	16 13	1 18	3 31	2 11	6 47	0 38	2 41	1 4	0 54	16 18	4 6	3 34	15 38	10 18	7 9
T 9	17 10	17 9	4 19	23 35	2 15	9 13	1 32	24 18	1 2	16 11	1 18	3 34	2 12	6 49	0 38	2 41	1 4	0 54	16 18	4 4	3 33	15 37	10 18	7 9
W10	17 26	18 9	4 49	23 55	2 20	9 40	1 32	24 20	1 3	16 9	1 18	3 36	2 12	6 50	0 38	2 40	1 4	0 54	16 18	4 1	3 32	15 36	10 17	7 10
T 11	17 42	18 17	5 6	24 13	2 24	10 6	1 31	24 22	1 3	16 7	1 18	3 38	2 12	6 51	0 38	2 40	1 4	0 53	16 18	3 58	3 31	15 35	10 16	7 10
F 12	17 57	17 35	5 9	24 29	2 27	10 32	1 30	24 23	1 3	16 5	1 18	3 41	2 12	6 52	0 38	2 39	1 4	0 53	16 18	3 56	3 29	15 34	10 16	7 11
S 13	18 13	16 6	4 58	24 42	2 29	10 58	1 29	24 24	1 3	16 3	1 17	3 43	2 12	6 53	0 38	2 38	1 4	0 53	16 18	3 54	3 28	15 33	10 15	7 11
S 14	18 27	13 57	4 35	24 53	2 30	11 24	1 28	24 26	1 3	16 1	1 17	3 45	2 12	6 54	0 38	2 38	1 4	0 52	16 18	3 53	3 27	15 32	10 14	7 12
M15	18 42	11 13	3 59	25 2	2 30	11 50	1 27	24 26	1 4	15 59	1 17	3 48	2 12	6 55	0 38	2 37	1 4	0 52	16 18	3 52	3 26	15 31	10 14	7 12
T 16	18 56	8 0	3 13	25 9	2 30	12 15	1 26	24 27	1 4	15 57	1 17	3 50	2 13	6 56	0 38	2 37	1 4	0 52	16 18	3 52	3 24	15 30	10 13	7 13
W17	19 10	4 24	2 18	25 14	2 28	12 40	1 25	24 28	1 4	15 55	1 17	3 52	2 13	6 57	0 38	2 36	1 4	0 51	16 18	3 53	3 23	15 29	10 13	7 13
T 18	19 24	0 32	1 15	25 17	2 26	13 4	1 24	24 28	1 4	15 53	1 17	3 55	2 13	6 59	0 38	2 36	1 4	0 51	16 18	3 53	3 22	15 28	10 12	7 14
F 19	19 37	3s28	0 8	25 18	2 22	13 29	1 23	24 28	1 5	15 51	1 17	3 57	2 13	7 0	0 38	2 35	1 4	0 51	16 19	3 54	3 21	15 27	10 12	7 14
S 20	19 50	7 25	1n 3	25 18	2 17	13 53	1 21	24 28	1 5	15 49	1 17	3 59	2 13	7 1	0 38	2 35	1 4	0 50	16 19	3 53	3 19	15 26	10 11	7 15
S 21	20 2	11 7	2 11	25 16	2 12	14 16	1 20	24 27	1 5	15 47	1 17	4 1	2 13	7 2	0 38	2 34	1 4	0 50	16 19	3 52	3 18	15 25	10 11	7 15
M22	20 14	14 18	3 14	25 12	2 5	14 40	1 19	24 27	1 5	15 45	1 16	4 3	2 14	7 3	0 38	2 34	1 4	0 50	16 19	3 50	3 17	15 24	10 10	7 16
T 23	20 26	16 43	4 7	25 7	1 58	15 2	1 17	24 26	1 5	15 43	1 16	4 6	2 14	7 4	0 38	2 34	1 4	0 49	16 19	3 48	3 16	15 23	10 10	7 16
W24	20 38	18 7	4 44	25 0	1 49	15 25	1 16	24 25	1 6	15 41	1 16	4 8	2 14	7 5	0 38	2 33	1 4	0 49	16 19	3 45	3 14	15 21	10 10	7 17
T 25	20 49	18 19	5 4	24 52	1 39	15 47	1 14	24 24	1 6	15 39	1 16	4 10	2 14	7 6	0 38	2 33	1 4	0 49	16 19	3 42	3 13	15 20	10 9	7 17
F 26	21 0	17 17	5 3	24 42	1 29	16 9	1 13	24 23	1 6	15 38	1 16	4 12	2 14	7 7	0 38	2 32	1 4	0 49	16 19	3 39	3 12	15 19	10 9	7 18
S 27	21 10	15 7	4 42	24 32	1 17	16 31	1 11	24 21	1 6	15 36	1 16	4 14	2 15	7 8	0 38	2 32	1 4	0 48	16 19	3 36	3 11	15 18	10 9	7 18
S 28	21 20	12 1	4 4	24 20	1 5	16 52	1 9	24 20	1 6	15 34	1 16	4 16	2 15	7 9	0 38	2 32	1 4	0 48	16 20	3 35	3 9	15 17	10 8	7 19
M29	21 30	8 16	3 11	24 7	0 51	17 12	1 8	24 18	1 6	15 32	1 15	4 18	2 15	7 10	0 38	2 31	1 4	0 48	16 20	3 34	3 8	15 16	10 8	7 19
T 30	21 39	4 8	2 7	23 53	0 37	17 32	1 6	24 16	1 7	15 30	1 15	4 20	2 15	7 11	0 38	2 31	1 4	0 48	16 20	3 34	3 7	15 15	10 8	7 20
W31	21n48	0n10	0n58	23n38	0n22	17n52	1s 4	24n13	1n 7	15s29	1n15	4n22	2s15	7n12	0s38	2s30	1s 5	0s47	16s20	3s34	3s 6	15n14	10s 8	7n20

Julian Day Number = 2579499.5, Delta T = 06m36s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'16, Lahiri = 28°45'16

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

JUNE 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 9	10♊14'17	11♈35	24°R 9	25♉55	9♋16	16°R11	16♈31	19♈59	26♓11	9♉54	9°R 2	7♎45	1♌21	11°R53	T 1
F 2	16 40 6	11°11'56	24°46	23♊59	27° 8	9°55	16♏ 5	16°36	20° 2	26°12	9°56	9♎ 1	7°42	1°28	11♒52	F 2
S 3	16 44 2	12° 9'34	7♉44	23°45	28°22	10°34	15°59	16°41	20° 4	26°13	9°57	8°58	7°39	1°34	11°51	S 3
S 4	16 47 59	13° 7'10	20°30	23°28	29°35	11°13	15°52	16°47	20° 7	26°14	9°58	8°52	7°36	1°41	11°50	S 4
M 5	16 51 55	14° 4'46	3♊ 6	23° 6	0♊49	11°52	15°46	16°52	20° 9	26°14	9°59	8°43	7°33	1°48	11°48	M 5
T 6	16 55 52	15° 2'21	15°32	22°42	2° 2	12°31	15°40	16°57	20°11	26°15	10° 0	8°32	7°29	1°54	11°47	T 6
W 7	16 59 48	15°59'54	27°47	22°14	3°15	13°10	15°35	17° 2	20°13	26°16	10° 2	8°20	7°26	2° 1	11°46	W 7
T 8	17 3 45	16°57'27	9♋54	21°45	4°29	13°49	15°29	17° 7	20°16	26°17	10° 3	8° 8	7°23	2° 8	11°44	T 8
F 9	17 7 42	17°54'58	21°53	21°13	5°42	14°28	15°24	17°12	20°18	26°17	10° 4	7°57	7°20	2°15	11°43	F 9
S 10	17 11 38	18°52'28	3♌46	20°40	6°56	15° 7	15°18	17°17	20°20	26°18	10° 5	7°47	7°17	2°21	11°41	S 10
S 11	17 15 35	19°49'57	15°37	20° 7	8° 9	15°45	15°13	17°22	20°22	26°19	10° 6	7°40	7°14	2°28	11°40	S 11
M12	17 19 31	20°47'25	27°27	19°33	9°23	16°24	15° 8	17°26	20°24	26°19	10° 7	7°35	7°10	2°35	11°38	M12
T 13	17 23 28	21°44'52	9♍23	19° 0	10°36	17° 3	15° 3	17°31	20°26	26°20	10° 8	7°33	7° 7	2°41	11°36	T 13
W14	17 27 24	22°42'17	21°28	18°28	11°50	17°42	14°58	17°35	20°28	26°20	10° 9	7°D32	7° 4	2°48	11°34	W14
T 15	17 31 21	23°39'42	3♎49	17°58	13° 3	18°20	14°53	17°40	20°30	26°21	10°10	7°R32	7° 1	2°55	11°33	T 15
F 16	17 35 17	24°37'05	16°29	17°30	14°17	18°59	14°49	17°44	20°32	26°21	10°11	7°32	6°58	3° 1	11°31	F 16
S 17	17 39 14	25°34'27	29°34	17° 4	15°30	19°38	14°44	17°48	20°34	26°22	10°12	7°30	6°55	3° 8	11°29	S 17
S 18	17 43 11	26°31'48	13♏ 8	16°41	16°44	20°17	14°40	17°53	20°36	26°22	10°13	7°27	6°51	3°15	11°27	S 18
M19	17 47 7	27°29'08	27° 9	16°21	17°57	20°55	14°36	17°57	20°38	26°22	10°14	7°20	6°48	3°22	11°24	M19
T 20	17 51 4	28°26'28	11♐38	16° 6	19°11	21°34	14°32	18° 1	20°39	26°23	10°15	7°12	6°45	3°28	11°22	T 20
W21	17 55 0	29°23'47	26°29	15°54	20°24	22°12	14°29	18° 5	20°41	26°23	10°16	7° 1	6°42	3°35	11°20	W21
T 22	17 58 57	0♋21'05	11♑32	15°46	21°38	22°51	14°25	18° 9	20°43	26°23	10°17	6°50	6°39	3°42	11°18	T 22
F 23	18 2 53	1°18'22	26°40	15°D43	22°51	23°30	14°22	18°13	20°44	26°24	10°18	6°40	6°35	3°48	11°15	F 23
S 24	18 6 50	2°15'39	11♒40	15°44	24° 5	24° 8	14°19	18°16	20°46	26°24	10°19	6°32	6°32	3°55	11°13	S 24
S 25	18 10 46	3°12'56	26°25	15°50	25°18	24°47	14°15	18°20	20°48	26°24	10°20	6°26	6°29	4° 2	11°11	S 25
M26	18 14 43	4°10'12	10♓50	16° 0	26°32	25°25	14°13	18°23	20°49	26°24	10°21	6°23	6°26	4° 9	11° 8	M26
T 27	18 18 40	5° 7'28	24°52	16°15	27°46	26° 4	14°10	18°27	20°51	26°24	10°22	6°22	6°23	4°15	11° 5	T 27
W28	18 22 36	6° 4'44	8♈31	16°35	28°59	26°42	14° 7	18°30	20°52	26°24	10°23	6°22	6°20	4°22	11° 3	W28
T 29	18 26 33	7° 2'00	21°49	17° 0	0♋13	27°21	14° 5	18°34	20°53	26°24	10°24	6°22	6°16	4°29	11° 0	T 29
F 30	18 30 29	7♋59'15	4♉48	17♊29	1♋26	27♋59	14♏ 3	18♈37	20♈55	26°R24	10♉24	6♎20	6♎13	4♌35	10♒57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	4n22	0s14	23n22	0n 6	18n11	1s 2	24n11	1n 7	15s27	1n15	4n24	2s15	7n12	0s38	2s30	1s 5	0s47	16s20	3s34	3s 4	15n13	10s 7	7n21
F 2	22 4	8 17	1 23	23 5	0s10	18 30	1 0	24 8	1 7	15 25	1 15	4 25	2 16	7 13	0 38	2 30	1 5	0 47	16 20	3 34	3 3	15 12	10 7	7 21
S 3	22 12	11 45	2 27	22 48	0 27	18 49	0 58	24 5	1 7	15 24	1 15	4 27	2 16	7 14	0 38	2 29	1 5	0 47	16 20	3 33	3 2	15 11	10 7	7 22
S 4	22 20	14 36	3 22	22 30	0 44	19 6	0 56	24 2	1 7	15 22	1 14	4 29	2 16	7 15	0 38	2 29	1 5	0 47	16 21	3 30	3 1	15 10	10 7	7 22
M 5	22 27	16 42	4 6	22 11	1 1	19 24	0 54	23 59	1 7	15 21	1 14	4 31	2 16	7 16	0 38	2 29	1 5	0 46	16 21	3 27	2 59	15 8	10 7	7 23
T 6	22 33	18 0	4 38	21 53	1 19	19 41	0 52	23 55	1 8	15 19	1 14	4 33	2 16	7 17	0 38	2 29	1 5	0 46	16 21	3 23	2 58	15 7	10 7	7 23
W 7	22 39	18 25	4 57	21 34	1 36	19 57	0 50	23 52	1 8	15 18	1 14	4 34	2 17	7 18	0 38	2 28	1 5	0 46	16 21	3 18	2 57	15 6	10 7	7 24
T 8	22 45	18 0	5 2	21 15	1 54	20 13	0 48	23 48	1 8	15 16	1 14	4 36	2 17	7 18	0 38	2 28	1 5	0 46	16 21	3 13	2 56	15 5	10 6	7 24
F 9	22 51	16 47	4 53	20 56	2 11	20 28	0 46	23 44	1 8	15 15	1 13	4 38	2 17	7 19	0 39	2 28	1 5	0 46	16 21	3 9	2 54	15 4	10 6	7 25
S 10	22 56	14 52	4 32	20 37	2 27	20 42	0 44	23 40	1 8	15 13	1 13	4 39	2 17	7 20	0 39	2 28	1 5	0 46	16 22	3 5	2 53	15 3	10 6	7 25
S 11	23 0	12 19	3 59	20 19	2 43	20 57	0 41	23 35	1 8	15 12	1 13	4 41	2 18	7 21	0 39	2 28	1 5	0 45	16 22	3 2	2 52	15 2	10 6	7 26
M12	23 4	9 16	3 16	20 1	2 58	21 10	0 39	23 31	1 8	15 11	1 13	4 43	2 18	7 22	0 39	2 27	1 5	0 45	16 22	3 0	2 51	15 1	10 6	7 26
T 13	23 8	5 49	2 23	19 45	3 12	21 23	0 37	23 26	1 8	15 10	1 13	4 44	2 18	7 22	0 39	2 27	1 5	0 45	16 22	2 59	2 49	15 0	10 7	7 26
W14	23 11	2 5	1 24	19 29	3 25	21 35	0 35	23 21	1 8	15 8	1 12	4 46	2 18	7 23	0 39	2 27	1 5	0 45	16 22	2 59	2 48	14 59	10 7	7 27
T 15	23 14	1s49	0 20	19 15	3 37	21 47	0 32	23 16	1 9	15 7	1 12	4 47	2 18	7 24	0 39	2 27	1 5	0 45	16 23	2 59	2 47	14 57	10 7	7 27
F 16	23 17	5 44	0n47	19 2	3 47	21 58	0 30	23 11	1 9	15 6	1 12	4 48	2 19	7 24	0 39	2 27	1 5	0 45	16 23	2 59	2 45	14 56	10 7	7 28
S 17	23 19	9 31	1 54	18 50	3 57	22 9	0 28	23 5	1 9	15 5	1 12	4 50	2 19	7 25	0 39	2 27	1 5	0 45	16 23	2 58	2 44	14 55	10 7	7 28
S 18	23 21	12 56	2 56	18 40	4 5	22 19	0 25	23 0	1 9	15 4	1 11	4 51	2 19	7 26	0 39	2 26	1 5	0 45	16 23	2 57	2 43	14 54	10 7	7 28
M19	23 22	15 44	3 51	18 31	4 11	22 28	0 23	22 54	1 9	15 3	1 11	4 53	2 19	7 26	0 39	2 26	1 5	0 45	16 24	2 54	2 42	14 53	10 7	7 29
T 20	23 23	17 39	4 32	18 25	4 17	22 37	0 21	22 48	1 9	15 2	1 11	4 54	2 20	7 27	0 39	2 26	1 5	0 45	16 24	2 51	2 40	14 52	10 8	7 29
W21	23 23	18 25	4 56	18 19	4 21	22 45	0 18	22 42	1 9	15 1	1 11	4 55	2 20	7 28	0 39	2 26	1 5	0 45	16 24	2 47	2 39	14 51	10 8	7 30
T 22	23 23	17 55	5 0	18 16	4 23	22 52	0 16	22 36	1 9	15 1	1 10	4 56	2 20	7 28	0 39	2 26	1 6	0 44	16 24	2 43	2 38	14 50	10 8	7 30
F 23	23 23	16 9	4 43	18 14	4 25	22 59	0 13	22 29	1 9	15 0	1 10	4 58	2 20	7 29	0 39	2 26	1 6	0 44	16 24	2 39	2 37	14 48	10 8	7 30
S 24	23 22	13 18	4 7	18 14	4 25	23 5	0 11	22 23	1 9	14 59	1 10	4 59	2 21	7 29	0 39	2 26	1 6	0 44	16 25	2 35	2 35	14 47	10 9	7 31
S 25	23 21	9 38	3 14	18 16	4 24	23 10	0 9	22 16	1 9	14 59	1 10	5 0	2 21	7 30	0 39	2 26	1 6	0 44	16 25	2 33	2 34	14 46	10 9	7 31
M26	23 20	5 28	2 11	18 19	4 21	23 15	0 6	22 9	1 9	14 58	1 9	5 1	2 21	7 31	0 39	2 26	1 6	0 44	16 25	2 32	2 33	14 45	10 9	7 31
T 27	23 18	1 7	1 0	18 24	4 18	23 19	0 4	22 2	1 9	14 57	1 9	5 2	2 21	7 31	0 39	2 26	1 6	0 44	16 26	2 31	2 32	14 44	10 10	7 32
W28	23 15	3n12	0s11	18 31	4 14	23 22	0 1	21 54	1 9	14 57	1 9	5 3	2 22	7 32	0 39	2 26	1 6	0 44	16 26	2 31	2 30	14 43	10 10	7 32
T 29	23 12	7 14	1 21	18 38	4 8	23 25	0n 1	21 47	1 9	14 56	1 9	5 4	2 22	7 32	0 39	2 26	1 6	0 44	16 26	2 31	2 29	14 42	10 10	7 32
F 30	23n 9	10n50	2s24	18n47	4s 2	23n26	0n 3	21n39	1n10	14s56	1n 8	5n 5	2s22	7n33	0s39	2s26	1s 6	0s44	16s26	2s31	2s28	14n40	10s11	7n33

Julian Day Number = 2579530.5, Delta T = 06m36s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'20, Lahiri = 28°45'20

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

JULY 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 26	8♋56'31	17♉32	18♊ 2	2♋40	28♋38	14°R 1	18♈40	20♈56	26°R24	10♉25	6°R16	6♎10	4♌42	10°R55	S 1
S 2	18 38 22	9°53'46	0♊ 3	18°40	3°54	29°16	13♏59	18°43	20°57	26♓24	10°26	6♎ 9	6° 7	4°49	10♒52	S 2
M 3	18 42 19	10°51'02	12°24	19°23	5° 7	29°55	13°57	18°46	20°58	26°24	10°27	5°59	6° 4	4°56	10°49	M 3
T 4	18 46 15	11°48'17	24°36	20°10	6°21	0♌33	13°56	18°49	20°59	26°24	10°28	5°47	6° 1	5° 2	10°46	T 4
W 5	18 50 12	12°45'32	6♋41	21° 1	7°35	1°12	13°55	18°51	21° 1	26°24	10°28	5°34	5°57	5° 9	10°43	W 5
T 6	18 54 9	13°42'47	18°40	21°56	8°48	1°50	13°54	18°54	21° 2	26°24	10°29	5°20	5°54	5°16	10°40	T 6
F 7	18 58 5	14°40'02	0♌34	22°56	10° 2	2°29	13°53	18°57	21° 3	26°23	10°30	5° 8	5°51	5°22	10°37	F 7
S 8	19 2 2	15°37'16	12°24	24° 0	11°16	3° 7	13°52	18°59	21° 4	26°23	10°30	4°57	5°48	5°29	10°34	S 8
S 9	19 5 58	16°34'30	24°14	25° 8	12°29	3°45	13°51	19° 1	21° 4	26°23	10°31	4°48	5°45	5°36	10°31	S 9
M10	19 9 55	17°31'44	6♍ 4	26°20	13°43	4°24	13°51	19° 4	21° 5	26°23	10°32	4°42	5°41	5°42	10°28	M10
T 11	19 13 51	18°28'58	18° 0	27°36	14°57	5° 2	13°51	19° 6	21° 6	26°22	10°32	4°39	5°38	5°49	10°25	T 11
W12	19 17 48	19°26'11	0♎ 5	28°56	16°10	5°40	13°D51	19° 8	21° 7	26°22	10°33	4°D38	5°35	5°56	10°22	W12
T 13	19 21 44	20°23'24	12°24	0♋19	17°24	6°19	13°51	19°10	21° 8	26°21	10°34	4°38	5°32	6° 3	10°19	T 13
F 14	19 25 41	21°20'37	25° 1	1°47	18°38	6°57	13°51	19°12	21° 8	26°21	10°34	4°R38	5°29	6° 9	10°15	F 14
S 15	19 29 38	22°17'50	8♏ 3	3°18	19°52	7°35	13°52	19°13	21° 9	26°20	10°35	4°37	5°26	6°16	10°12	S 15
S 16	19 33 34	23°15'03	21°32	4°53	21° 5	8°14	13°53	19°15	21° 9	26°20	10°35	4°34	5°22	6°23	10° 9	S 16
M17	19 37 31	24°12'15	5♐31	6°32	22°19	8°52	13°53	19°17	21°10	26°19	10°36	4°29	5°19	6°29	10° 5	M17
T 18	19 41 27	25° 9'28	19°58	8°14	23°33	9°30	13°55	19°18	21°10	26°19	10°36	4°22	5°16	6°36	10° 2	T 18
W19	19 45 24	26° 6'40	4♑51	10° 0	24°47	10° 9	13°56	19°20	21°11	26°18	10°37	4°13	5°13	6°43	9°59	W19
T 20	19 49 20	27° 3'53	20° 2	11°48	26° 1	10°47	13°57	19°21	21°11	26°18	10°37	4° 3	5°10	6°49	9°55	T 20
F 21	19 53 17	28° 1'06	5♒20	13°40	27°14	11°25	13°59	19°22	21°12	26°17	10°38	3°54	5° 7	6°56	9°52	F 21
S 22	19 57 14	28°58'19	20°34	15°35	28°28	12° 3	14° 1	19°23	21°12	26°16	10°38	3°47	5° 3	7° 3	9°49	S 22
S 23	20 1 10	29°55'33	5♓34	17°32	29°42	12°42	14° 3	19°24	21°12	26°16	10°38	3°42	5° 0	7°10	9°45	S 23
M24	20 5 7	0♌52'47	20°13	19°31	0♌56	13°20	14° 5	19°25	21°12	26°15	10°39	3°39	4°57	7°16	9°42	M24
T 25	20 9 3	1°50'01	4♈25	21°33	2°10	13°58	14° 7	19°26	21°12	26°14	10°39	3°D38	4°54	7°23	9°38	T 25
W26	20 13 0	2°47'17	18°11	23°36	3°24	14°36	14°10	19°26	21°12	26°13	10°40	3°39	4°51	7°30	9°35	W26
T 27	20 16 56	3°44'33	1♉31	25°41	4°37	15°14	14°12	19°27	21°R12	26°12	10°40	3°R39	4°47	7°36	9°31	T 27
F 28	20 20 53	4°41'50	14°29	27°47	5°51	15°53	14°15	19°27	21°12	26°12	10°40	3°39	4°44	7°43	9°28	F 28
S 29	20 24 49	5°39'08	27° 8	29°53	7° 5	16°31	14°18	19°28	21°12	26°11	10°40	3°37	4°41	7°50	9°24	S 29
S 30	20 28 46	6°36'26	9♊31	2♌ 1	8°19	17° 9	14°21	19°28	21°12	26°10	10°41	3°32	4°38	7°56	9°21	S 30
M31	20 32 42	7♌33'46	21♊43	4♌ 8	9♌33	17♌47	14♏24	19♈28	21♈12	26♓ 9	10♉41	3♎25	4♎35	8♌ 3	9♒17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	13n50	3s19	18n57	3s55	23n28	0n 6	21n32	1n10	14s56	1n 8	5n 6	2s22	7n33	0s39	2s26	1s 6	0s44	16s27	2s29	2s27	14n39	10s11	7n33
S 2	23 1	16 9	4 3	19 8	3 47	23 28	0 8	21 24	1 10	14 55	1 8	5 7	2 23	7 33	0 39	2 26	1 6	0 44	16 27	2 26	2 25	14 38	10 12	7 33
M 3	22 57	17 41	4 35	19 20	3 39	23 28	0 11	21 16	1 10	14 55	1 8	5 8	2 23	7 34	0 39	2 26	1 6	0 44	16 27	2 22	2 24	14 37	10 12	7 33
T 4	22 52	18 23	4 54	19 33	3 29	23 27	0 13	21 8	1 10	14 55	1 7	5 9	2 23	7 34	0 39	2 26	1 6	0 44	16 27	2 18	2 23	14 36	10 13	7 34
W 5	22 47	18 14	5 0	19 46	3 20	23 26	0 15	20 59	1 10	14 55	1 7	5 9	2 23	7 35	0 39	2 26	1 6	0 45	16 28	2 12	2 22	14 35	10 13	7 34
T 6	22 41	17 16	4 52	20 0	3 9	23 24	0 18	20 51	1 10	14 55	1 7	5 10	2 24	7 35	0 39	2 27	1 6	0 45	16 28	2 7	2 20	14 33	10 14	7 34
F 7	22 35	15 34	4 31	20 14	2 58	23 21	0 20	20 42	1 10	14 55	1 7	5 11	2 24	7 35	0 39	2 27	1 6	0 45	16 28	2 2	2 19	14 32	10 14	7 34
S 8	22 29	13 13	3 59	20 29	2 47	23 17	0 22	20 33	1 10	14 55	1 6	5 12	2 24	7 36	0 39	2 27	1 6	0 45	16 29	1 58	2 18	14 31	10 15	7 35
S 9	22 22	10 20	3 17	20 43	2 35	23 13	0 25	20 24	1 10	14 55	1 6	5 12	2 25	7 36	0 39	2 27	1 6	0 45	16 29	1 54	2 17	14 30	10 15	7 35
M10	22 15	7 1	2 25	20 57	2 23	23 8	0 27	20 15	1 10	14 55	1 6	5 13	2 25	7 36	0 39	2 27	1 6	0 45	16 29	1 52	2 15	14 29	10 16	7 35
T 11	22 7	3 24	1 27	21 11	2 11	23 2	0 29	20 6	1 10	14 55	1 6	5 13	2 25	7 37	0 39	2 27	1 6	0 45	16 29	1 51	2 14	14 28	10 17	7 35
W12	21 59	0s24	0 24	21 25	1 58	22 56	0 31	19 57	1 10	14 55	1 5	5 14	2 25	7 37	0 39	2 28	1 6	0 45	16 30	1 50	2 13	14 26	10 17	7 36
T 13	21 51	4 15	0n41	21 38	1 45	22 49	0 34	19 47	1 10	14 56	1 5	5 14	2 26	7 37	0 39	2 28	1 6	0 45	16 30	1 50	2 12	14 25	10 18	7 36
F 14	21 42	8 1	1 46	21 50	1 32	22 41	0 36	19 37	1 10	14 56	1 5	5 15	2 26	7 37	0 39	2 28	1 7	0 45	16 30	1 50	2 10	14 24	10 19	7 36
S 15	21 33	11 31	2 48	22 2	1 19	22 33	0 38	19 28	1 10	14 56	1 5	5 15	2 26	7 37	0 39	2 28	1 7	0 45	16 31	1 50	2 9	14 23	10 19	7 36
S 16	21 24	14 32	3 42	22 12	1 6	22 24	0 40	19 18	1 10	14 57	1 4	5 16	2 26	7 38	0 39	2 28	1 7	0 46	16 31	1 49	2 8	14 22	10 20	7 36
M17	21 14	16 49	4 25	22 20	0 54	22 14	0 42	19 8	1 10	14 57	1 4	5 16	2 27	7 38	0 40	2 29	1 7	0 46	16 31	1 47	2 7	14 21	10 21	7 36
T 18	21 4	18 8	4 53	22 28	0 41	22 4	0 44	18 58	1 10	14 58	1 4	5 16	2 27	7 38	0 40	2 29	1 7	0 46	16 32	1 44	2 5	14 19	10 21	7 36
W19	20 53	18 16	5 3	22 33	0 28	21 53	0 46	18 47	1 10	14 59	1 4	5 17	2 27	7 38	0 40	2 29	1 7	0 46	16 32	1 40	2 4	14 18	10 22	7 37
T 20	20 42	17 6	4 51	22 37	0 16	21 41	0 48	18 37	1 10	14 59	1 3	5 17	2 28	7 38	0 40	2 30	1 7	0 46	16 32	1 36	2 3	14 17	10 23	7 37
F 21	20 31	14 42	4 19	22 38	0 3	21 29	0 50	18 26	1 10	15 0	1 3	5 17	2 28	7 38	0 40	2 30	1 7	0 46	16 32	1 33	2 2	14 16	10 24	7 37
S 22	20 19	11 19	3 28	22 37	0n 8	21 16	0 52	18 16	1 10	15 1	1 3	5 17	2 28	7 38	0 40	2 30	1 7	0 47	16 33	1 30	2 0	14 15	10 24	7 37
S 23	20 8	7 13	2 24	22 34	0 20	21 3	0 54	18 5	1 10	15 2	1 2	5 17	2 28	7 38	0 40	2 30	1 7	0 47	16 33	1 28	1 59	14 13	10 25	7 37
M24	19 55	2 47	1 11	22 28	0 30	20 49	0 56	17 54	1 10	15 2	1 2	5 17	2 29	7 39	0 40	2 31	1 7	0 47	16 33	1 27	1 58	14 12	10 26	7 37
T 25	19 43	1n41	0s 4	22 20	0 41	20 34	0 57	17 43	1 10	15 3	1 2	5 17	2 29	7 39	0 40	2 31	1 7	0 47	16 34	1 27	1 57	14 11	10 27	7 37
W26	19 30	5 56	1 17	22 9	0 50	20 19	0 59	17 32	1 10	15 4	1 2	5 17	2 29	7 39	0 40	2 31	1 7	0 47	16 34	1 27	1 55	14 10	10 28	7 37
T 27	19 17	9 44	2 23	21 56	0 59	20 3	1 1	17 20	1 10	15 5	1 1	5 17	2 30	7 39	0 40	2 32	1 7	0 48	16 34	1 27	1 54	14 9	10 29	7 37
F 28	19 3	12 58	3 20	21 40	1 7	19 47	1 2	17 9	1 10	15 6	1 1	5 17	2 30	7 38	0 40	2 32	1 7	0 48	16 35	1 27	1 53	14 7	10 29	7 37
S 29	18 49	15 29	4 6	21 21	1 15	19 30	1 4	16 58	1 9	15 8	1 1	5 17	2 30	7 38	0 40	2 33	1 7	0 48	16 35	1 26	1 51	14 6	10 30	7 37
S 30	18 35	17 14	4 39	21 0	1 21	19 12	1 6	16 46	1 9	15 9	1 1	5 17	2 30	7 38	0 40	2 33	1 7	0 48	16 35	1 24	1 50	14 5	10 31	7 37
M31	18n21	18n 9	4s59	20n36	1n27	18n54	1n 7	16n34	1n 9	15s10	1n 0	5n17	2s31	7n38	0s40	2s33	1s 7	0s49	16s36	1s22	1s49	14n 4	10s32	7n37

Julian Day Number = 2579560.5, Delta T = 06m36s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'24, Lahiri = 28°45'24

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

AUGUST 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 39	8♌31'06	3♋46	6♌15	10♌47	18♌25	14♏28	19°R28	21°R12	26°R 8	10♉41	3°R17	4♎32	8♌10	9°R14	T 1
W 2	20 40 36	9°28'27	15°43	8°22	12° 1	19° 4	14°32	19♈28	21♈12	26♓ 7	10°41	3♎ 7	4°28	8°17	9♒10	W 2
T 3	20 44 32	10°25'49	27°37	10°29	13°15	19°42	14°35	19°28	21°11	26° 6	10°41	2°57	4°25	8°23	9° 7	T 3
F 4	20 48 29	11°23'12	9♌27	12°35	14°29	20°20	14°39	19°28	21°11	26° 5	10°42	2°47	4°22	8°30	9° 3	F 4
S 5	20 52 25	12°20'35	21°17	14°39	15°43	20°58	14°44	19°27	21°11	26° 4	10°42	2°39	4°19	8°37	9° 0	S 5
S 6	20 56 22	13°17'59	3♍ 9	16°43	16°57	21°36	14°48	19°27	21°10	26° 3	10°42	2°33	4°16	8°43	8°56	S 6
M 7	21 0 18	14°15'24	15° 3	18°45	18°11	22°15	14°52	19°26	21°10	26° 2	10°42	2°29	4°13	8°50	8°53	M 7
T 8	21 4 15	15°12'49	27° 4	20°46	19°25	22°53	14°57	19°26	21° 9	26° 0	10°42	2°D28	4° 9	8°57	8°49	T 8
W 9	21 8 11	16°10'15	9♎13	22°46	20°39	23°31	15° 2	19°25	21° 8	25°59	10°42	2°28	4° 6	9° 3	8°46	W 9
T 10	21 12 8	17° 7'42	21°36	24°44	21°53	24° 9	15° 7	19°24	21° 8	25°58	10°42	2°29	4° 3	9°10	8°42	T 10
F 11	21 16 5	18° 5'09	4♏15	26°41	23° 7	24°47	15°12	19°23	21° 7	25°57	10°R42	2°30	4° 0	9°17	8°39	F 11
S 12	21 20 1	19° 2'37	17°14	28°37	24°21	25°25	15°17	19°22	21° 6	25°56	10°42	2°R31	3°57	9°24	8°36	S 12
S 13	21 23 58	20° 0'06	0♐38	0♍30	25°35	26° 4	15°23	19°21	21° 6	25°54	10°42	2°30	3°53	9°30	8°32	S 13
M14	21 27 54	20°57'36	14°28	2°22	26°49	26°42	15°28	19°20	21° 5	25°53	10°42	2°28	3°50	9°37	8°29	M14
T 15	21 31 51	21°55'06	28°46	4°13	28° 3	27°20	15°34	19°18	21° 4	25°52	10°42	2°25	3°47	9°44	8°25	T 15
W16	21 35 47	22°52'37	13♑29	6° 2	29°17	27°58	15°40	19°17	21° 3	25°51	10°42	2°20	3°44	9°50	8°22	W16
T 17	21 39 44	23°50'09	28°30	7°50	0♍31	28°36	15°46	19°15	21° 2	25°49	10°42	2°14	3°41	9°57	8°19	T 17
F 18	21 43 40	24°47'42	13♒43	9°36	1°45	29°14	15°52	19°14	21° 1	25°48	10°42	2° 9	3°38	10° 4	8°15	F 18
S 19	21 47 37	25°45'16	28°56	11°20	2°59	29°52	15°58	19°12	21° 0	25°47	10°41	2° 4	3°34	10°10	8°12	S 19
S 20	21 51 34	26°42'51	14♓ 0	13° 3	4°14	0♍31	16° 5	19°10	20°59	25°45	10°41	2° 2	3°31	10°17	8° 9	S 20
M21	21 55 30	27°40'28	28°45	14°45	5°28	1° 9	16°11	19° 8	20°58	25°44	10°41	2°D 1	3°28	10°24	8° 6	M21
T 22	21 59 27	28°38'06	13♈ 7	16°25	6°42	1°47	16°18	19° 6	20°57	25°42	10°41	2° 1	3°25	10°31	8° 3	T 22
W23	22 3 23	29°35'45	27° 2	18° 3	7°56	2°25	16°25	19° 4	20°55	25°41	10°41	2° 2	3°22	10°37	7°59	W23
T 24	22 7 20	0♍33'26	10♉29	19°40	9°10	3° 3	16°32	19° 2	20°54	25°40	10°40	2° 4	3°18	10°44	7°56	T 24
F 25	22 11 16	1°31'08	23°32	21°16	10°24	3°41	16°39	18°59	20°53	25°38	10°40	2° 5	3°15	10°51	7°53	F 25
S 26	22 15 13	2°28'52	6♊12	22°50	11°38	4°19	16°46	18°57	20°52	25°37	10°40	2°R 5	3°12	10°57	7°50	S 26
S 27	22 19 9	3°26'38	18°35	24°23	12°52	4°58	16°54	18°54	20°50	25°35	10°39	2° 4	3° 9	11° 4	7°47	S 27
M28	22 23 6	4°24'25	0♋43	25°54	14° 7	5°36	17° 1	18°52	20°49	25°34	10°39	2° 2	3° 6	11°11	7°44	M28
T 29	22 27 3	5°22'14	12°43	27°24	15°21	6°14	17° 9	18°49	20°47	25°32	10°39	1°58	3° 3	11°17	7°41	T 29
W30	22 30 59	6°20'05	24°36	28°52	16°35	6°52	17°17	18°46	20°46	25°31	10°38	1°54	2°59	11°24	7°38	W30
T 31	22 34 56	7♍17'57	6♌26	0♎19	17♍49	7♍30	17♏24	18♈44	20♈44	25♓29	10♉38	1♎50	2♎56	11♌31	7♒36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 6	18n15	5s 5	20n10	1n32	18n36	1n 9	16n22	1n 9	15s11	1n 0	5n16	2s31	7n38	0s40	2s34	1s 7	0s49	16s36	1s18	1s48	14n 3	10s33	7n37
W 2	17 51	17 32	4 58	19 41	1 36	18 17	1 10	16 11	1 9	15 13	1 0	5 16	2 31	7 38	0 40	2 34	1 7	0 49	16 36	1 14	1 46	14 1	10 34	7 37
T 3	17 35	16 3	4 38	19 11	1 40	17 57	1 11	15 59	1 9	15 14	1 0	5 16	2 31	7 38	0 40	2 35	1 7	0 49	16 37	1 10	1 45	14 0	10 35	7 37
F 4	17 20	13 54	4 6	18 38	1 43	17 37	1 13	15 46	1 9	15 15	0 59	5 16	2 32	7 38	0 40	2 35	1 7	0 50	16 37	1 6	1 44	13 59	10 36	7 37
S 5	17 4	11 10	3 23	18 4	1 45	17 16	1 14	15 34	1 9	15 17	0 59	5 15	2 32	7 38	0 40	2 36	1 7	0 50	16 37	1 3	1 43	13 58	10 37	7 37
S 6	16 48	7 59	2 31	17 28	1 46	16 55	1 15	15 22	1 9	15 18	0 59	5 15	2 32	7 37	0 40	2 36	1 7	0 50	16 38	1 1	1 41	13 56	10 38	7 37
M 7	16 31	4 27	1 33	16 51	1 46	16 33	1 16	15 9	1 9	15 20	0 59	5 14	2 33	7 37	0 40	2 36	1 7	0 50	16 38	0 59	1 40	13 55	10 39	7 37
T 8	16 14	0 43	0 29	16 13	1 46	16 11	1 17	14 57	1 9	15 21	0 58	5 14	2 33	7 37	0 40	2 37	1 7	0 51	16 38	0 59	1 39	13 54	10 40	7 37
W 9	15 57	3s 5	0n37	15 33	1 45	15 49	1 18	14 44	1 9	15 23	0 58	5 13	2 33	7 37	0 40	2 37	1 8	0 51	16 39	0 59	1 38	13 53	10 41	7 37
T 10	15 40	6 50	1 42	14 53	1 44	15 26	1 19	14 32	1 9	15 25	0 58	5 13	2 33	7 36	0 40	2 38	1 8	0 51	16 39	0 59	1 36	13 52	10 42	7 37
F 11	15 23	10 20	2 44	14 11	1 42	15 3	1 20	14 19	1 9	15 26	0 58	5 12	2 34	7 36	0 40	2 38	1 8	0 52	16 39	1 0	1 35	13 50	10 43	7 36
S 12	15 5	13 27	3 39	13 29	1 39	14 39	1 21	14 6	1 9	15 28	0 58	5 11	2 34	7 36	0 40	2 39	1 8	0 52	16 40	1 0	1 34	13 49	10 44	7 36
S 13	14 47	15 56	4 24	12 46	1 36	14 15	1 22	13 53	1 9	15 30	0 57	5 11	2 34	7 36	0 40	2 40	1 8	0 52	16 40	1 0	1 33	13 48	10 45	7 36
M14	14 29	17 36	4 55	12 2	1 32	13 50	1 22	13 40	1 8	15 32	0 57	5 10	2 34	7 35	0 40	2 40	1 8	0 53	16 40	0 59	1 31	13 47	10 46	7 36
T 15	14 10	18 13	5 10	11 19	1 28	13 26	1 23	13 27	1 8	15 34	0 57	5 9	2 35	7 35	0 40	2 41	1 8	0 53	16 41	0 57	1 30	13 45	10 47	7 36
W16	13 52	17 40	5 5	10 34	1 23	13 0	1 24	13 13	1 8	15 36	0 57	5 8	2 35	7 35	0 40	2 41	1 8	0 53	16 41	0 55	1 29	13 44	10 48	7 36
T 17	13 33	15 52	4 39	9 50	1 18	12 35	1 24	13 0	1 8	15 38	0 56	5 8	2 35	7 34	0 40	2 42	1 8	0 54	16 41	0 53	1 28	13 43	10 49	7 35
F 18	13 14	12 57	3 53	9 5	1 13	12 9	1 25	12 47	1 8	15 40	0 56	5 7	2 35	7 34	0 40	2 42	1 8	0 54	16 42	0 51	1 26	13 42	10 50	7 35
S 19	12 55	9 9	2 51	8 20	1 7	11 43	1 25	12 33	1 8	15 42	0 56	5 6	2 36	7 33	0 40	2 43	1 8	0 54	16 42	0 49	1 25	13 40	10 51	7 35
S 20	12 35	4 48	1 37	7 35	1 1	11 16	1 25	12 20	1 8	15 44	0 56	5 5	2 36	7 33	0 40	2 43	1 8	0 55	16 42	0 48	1 24	13 39	10 52	7 35
M21	12 15	0 13	0 18	6 50	0 55	10 49	1 26	12 6	1 8	15 46	0 55	5 4	2 36	7 32	0 40	2 44	1 8	0 55	16 43	0 48	1 23	13 38	10 53	7 35
T 22	11 56	4n14	1s 0	6 5	0 48	10 22	1 26	11 52	1 8	15 48	0 55	5 3	2 36	7 32	0 40	2 45	1 8	0 55	16 43	0 48	1 21	13 37	10 54	7 34
W23	11 35	8 20	2 13	5 21	0 41	9 54	1 26	11 39	1 8	15 50	0 55	5 2	2 37	7 32	0 40	2 45	1 8	0 56	16 43	0 49	1 20	13 35	10 55	7 34
T 24	11 15	11 51	3 15	4 36	0 34	9 27	1 26	11 25	1 7	15 52	0 55	5 1	2 37	7 31	0 41	2 46	1 8	0 56	16 43	0 49	1 19	13 34	10 56	7 34
F 25	10 55	14 39	4 5	3 52	0 27	8 59	1 26	11 11	1 7	15 54	0 55	5 0	2 37	7 31	0 41	2 46	1 8	0 57	16 44	0 50	1 18	13 33	10 57	7 34
S 26	10 34	16 40	4 42	3 8	0 19	8 31	1 26	10 57	1 7	15 57	0 54	4 59	2 37	7 30	0 41	2 47	1 8	0 57	16 44	0 50	1 16	13 32	10 58	7 33
S 27	10 13	17 50	5 5	2 24	0 11	8 2	1 26	10 43	1 7	15 59	0 54	4 58	2 38	7 29	0 41	2 48	1 8	0 57	16 44	0 49	1 15	13 30	10 59	7 33
M28	9 52	18 10	5 13	1 40	0 3	7 33	1 26	10 29	1 7	16 1	0 54	4 56	2 38	7 29	0 41	2 48	1 8	0 58	16 45	0 48	1 14	13 29	11 0	7 33
T 29	9 31	17 40	5 8	0 57	0s 5	7 5	1 25	10 15	1 7	16 4	0 54	4 55	2 38	7 28	0 41	2 49	1 8	0 58	16 45	0 47	1 12	13 28	11 1	7 32
W30	9 10	16 25	4 49	0 14	0 14	6 36	1 25	10 0	1 7	16 6	0 54	4 54	2 38	7 28	0 41	2 49	1 8	0 58	16 45	0 45	1 11	13 27	11 2	7 32
T 31	8n49	14n27	4s19	0s28	0s22	6n 6	1n25	9n46	1n 7	16s 8	0n53	4n53	2s39	7n27	0s41	2s50	1s 8	0s59	16s46	0s44	1s10	13n25	11s 3	7n32

Julian Day Number = 2579591.5, Delta T = 06m36s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'28, Lahiri = 28°45'29

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

SEPTEMBER 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 52	8♍15'50	18♌17	1♎45	19♍ 3	8♍ 8	17♏32	18°R41	20°R43	25°R27	10°R37	1°R46	2♎53	11♌37	7°R33	F 1
S 2	22 42 49	9°13'46	0♍ 9	3° 9	20°18	8°47	17°41	18♈38	20♈41	25♓26	10♉37	1♎43	2°50	11°44	7♒30	S 2
S 3	22 46 45	10°11'42	12° 6	4°31	21°32	9°25	17°49	18°35	20°39	25°24	10°37	1°40	2°47	11°51	7°27	S 3
M 4	22 50 42	11° 9'41	24°10	5°52	22°46	10° 3	17°57	18°31	20°38	25°23	10°36	1°39	2°44	11°58	7°25	M 4
T 5	22 54 38	12° 7'41	6♎21	7°11	24° 0	10°41	18° 6	18°28	20°36	25°21	10°36	1°D39	2°40	12° 4	7°22	T 5
W 6	22 58 35	13° 5'42	18°42	8°28	25°14	11°19	18°14	18°25	20°34	25°19	10°35	1°40	2°37	12°11	7°19	W 6
T 7	23 2 32	14° 3'45	1♏16	9°44	26°29	11°57	18°23	18°21	20°33	25°18	10°34	1°41	2°34	12°18	7°17	T 7
F 8	23 6 28	15° 1'49	14° 4	10°58	27°43	12°36	18°32	18°18	20°31	25°16	10°34	1°43	2°31	12°24	7°14	F 8
S 9	23 10 25	15°59'54	27° 9	12°10	28°57	13°14	18°41	18°14	20°29	25°15	10°33	1°44	2°28	12°31	7°12	S 9
S 10	23 14 21	16°58'01	10♐33	13°21	0♎11	13°52	18°50	18°11	20°27	25°13	10°33	1°44	2°24	12°38	7°10	S 10
M11	23 18 18	17°56'10	24°17	14°29	1°25	14°30	18°59	18° 7	20°25	25°11	10°32	1°R44	2°21	12°44	7° 7	M11
T 12	23 22 14	18°54'20	8♑23	15°35	2°40	15° 8	19° 8	18° 3	20°23	25°10	10°32	1°44	2°18	12°51	7° 5	T 12
W13	23 26 11	19°52'31	22°49	16°39	3°54	15°47	19°18	18° 0	20°21	25° 8	10°31	1°43	2°15	12°58	7° 3	W13
T 14	23 30 7	20°50'44	7♒31	17°41	5° 8	16°25	19°27	17°56	20°19	25° 6	10°30	1°41	2°12	13° 4	7° 1	T 14
F 15	23 34 4	21°48'58	22°24	18°40	6°22	17° 3	19°37	17°52	20°17	25° 5	10°30	1°40	2° 9	13°11	6°59	F 15
S 16	23 38 0	22°47'13	7♓21	19°36	7°36	17°41	19°47	17°48	20°15	25° 3	10°29	1°39	2° 5	13°18	6°57	S 16
S 17	23 41 57	23°45'31	22°13	20°30	8°51	18°20	19°56	17°44	20°13	25° 1	10°28	1°39	2° 2	13°24	6°55	S 17
M18	23 45 54	24°43'50	6♈53	21°20	10° 5	18°58	20° 6	17°40	20°11	25° 0	10°27	1°D39	1°59	13°31	6°53	M18
T 19	23 49 50	25°42'11	21°14	22° 8	11°19	19°36	20°16	17°36	20° 9	24°58	10°27	1°39	1°56	13°38	6°51	T 19
W20	23 53 47	26°40'34	5♉12	22°51	12°33	20°14	20°26	17°31	20° 7	24°56	10°26	1°39	1°53	13°45	6°49	W20
T 21	23 57 43	27°38'59	18°45	23°31	13°47	20°53	20°37	17°27	20° 4	24°55	10°25	1°40	1°49	13°51	6°48	T 21
F 22	0 1 40	28°37'26	1♊53	24° 8	15° 1	21°31	20°47	17°23	20° 2	24°53	10°24	1°40	1°46	13°58	6°46	F 22
S 23	0 5 36	29°35'56	14°38	24°39	16°16	22° 9	20°57	17°18	20° 0	24°52	10°24	1°40	1°43	14° 5	6°44	S 23
S 24	0 9 33	0♎34'27	27° 3	25° 6	17°30	22°47	21° 8	17°14	19°58	24°50	10°23	1°41	1°40	14°11	6°43	S 24
M25	0 13 29	1°33'01	9♋13	25°29	18°44	23°26	21°18	17°10	19°56	24°48	10°22	1°41	1°37	14°18	6°41	M25
T 26	0 17 26	2°31'37	21°12	25°45	19°58	24° 4	21°29	17° 5	19°53	24°47	10°21	1°41	1°34	14°25	6°40	T 26
W27	0 21 23	3°30'15	3♌ 4	25°56	21°12	24°42	21°40	17° 1	19°51	24°45	10°20	1°41	1°30	14°31	6°39	W27
T 28	0 25 19	4°28'55	14°54	26°R 1	22°27	25°21	21°50	16°56	19°49	24°43	10°19	1°41	1°27	14°38	6°37	T 28
F 29	0 29 16	5°27'37	26°46	26° 0	23°41	25°59	22° 1	16°52	19°46	24°42	10°18	1°41	1°24	14°45	6°36	F 29
S 30	0 33 12	6♎26'21	8♍43	25♎52	24♎55	26♍37	22♏12	16♈47	19♈44	24♓40	10♉17	1♎42	1♎21	14♌51	6♒35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n27	11n53	3s36	1s10	0s31	5n37	1n24	9n32	1n 6	16s11	0n53	4n51	2s39	7n27	0s41	2s51	1s 8	0s59	16s46	0s42	1s 9	13n24	11s 4	7n31
S 2	8 6	8 49	2 45	1 51	0 39	5 7	1 24	9 17	1 6	16 13	0 53	4 50	2 39	7 26	0 41	2 51	1 8	1 0	16 46	0 41	1 7	13 23	11 5	7 31
S 3	7 44	5 23	1 46	2 32	0 48	4 38	1 23	9 3	1 6	16 16	0 53	4 49	2 39	7 25	0 41	2 52	1 8	1 0	16 46	0 40	1 6	13 21	11 6	7 31
M 4	7 22	1 41	0 41	3 12	0 57	4 8	1 22	8 48	1 6	16 18	0 52	4 47	2 39	7 25	0 41	2 53	1 8	1 0	16 47	0 39	1 5	13 20	11 7	7 30
T 5	7 0	2s 7	0n26	3 51	1 6	3 38	1 22	8 34	1 6	16 21	0 52	4 46	2 40	7 24	0 41	2 53	1 8	1 1	16 47	0 39	1 4	13 19	11 8	7 30
W 6	6 38	5 53	1 33	4 30	1 15	3 8	1 21	8 19	1 6	16 23	0 52	4 44	2 40	7 23	0 41	2 54	1 8	1 1	16 47	0 40	1 2	13 18	11 9	7 30
T 7	6 16	9 26	2 36	5 8	1 24	2 37	1 20	8 4	1 6	16 26	0 52	4 43	2 40	7 23	0 41	2 55	1 8	1 2	16 48	0 40	1 1	13 16	11 10	7 29
F 8	5 53	12 37	3 34	5 45	1 33	2 7	1 19	7 50	1 5	16 29	0 52	4 41	2 40	7 22	0 41	2 55	1 8	1 2	16 48	0 41	1 0	13 15	11 11	7 29
S 9	5 31	15 15	4 21	6 22	1 42	1 37	1 18	7 35	1 5	16 31	0 52	4 40	2 40	7 21	0 41	2 56	1 8	1 3	16 48	0 41	0 59	13 14	11 12	7 28
S 10	5 8	17 7	4 55	6 57	1 51	1 6	1 17	7 20	1 5	16 34	0 51	4 38	2 40	7 21	0 41	2 57	1 8	1 3	16 48	0 41	0 57	13 12	11 13	7 28
M11	4 46	18 2	5 14	7 32	1 59	0 36	1 16	7 5	1 5	16 37	0 51	4 37	2 41	7 20	0 41	2 57	1 8	1 3	16 49	0 41	0 56	13 11	11 14	7 28
T 12	4 23	17 54	5 15	8 6	2 8	0 6	1 15	6 50	1 5	16 39	0 51	4 35	2 41	7 19	0 41	2 58	1 8	1 4	16 49	0 41	0 55	13 10	11 15	7 27
W13	4 0	16 36	4 56	8 38	2 17	0s25	1 14	6 35	1 5	16 42	0 51	4 34	2 41	7 18	0 41	2 59	1 8	1 4	16 49	0 41	0 54	13 8	11 16	7 27
T 14	3 37	14 12	4 17	9 10	2 25	0 56	1 12	6 20	1 4	16 45	0 51	4 32	2 41	7 18	0 41	2 59	1 8	1 5	16 49	0 40	0 52	13 7	11 16	7 26
F 15	3 14	10 51	3 21	9 40	2 34	1 26	1 11	6 5	1 4	16 48	0 50	4 30	2 41	7 17	0 41	3 0	1 8	1 5	16 50	0 40	0 51	13 6	11 17	7 26
S 16	2 51	6 46	2 11	10 9	2 42	1 57	1 10	5 50	1 4	16 50	0 50	4 29	2 41	7 16	0 41	3 1	1 8	1 6	16 50	0 39	0 50	13 5	11 18	7 25
S 17	2 28	2 17	0 52	10 37	2 50	2 27	1 8	5 35	1 4	16 53	0 50	4 27	2 42	7 15	0 41	3 1	1 8	1 6	16 50	0 39	0 49	13 3	11 19	7 25
M18	2 5	2n17	0s29	11 3	2 58	2 58	1 7	5 20	1 4	16 56	0 50	4 25	2 42	7 14	0 41	3 2	1 8	1 6	16 50	0 39	0 47	13 2	11 20	7 25
T 19	1 42	6 37	1 47	11 28	3 5	3 28	1 5	5 5	1 4	16 59	0 50	4 24	2 42	7 14	0 41	3 3	1 8	1 7	16 51	0 39	0 46	13 1	11 21	7 24
W20	1 19	10 28	2 56	11 51	3 13	3 58	1 4	4 50	1 3	17 2	0 50	4 22	2 42	7 13	0 41	3 3	1 8	1 7	16 51	0 39	0 45	12 59	11 22	7 24
T 21	0 56	13 38	3 53	12 12	3 19	4 29	1 2	4 35	1 3	17 4	0 49	4 20	2 42	7 12	0 41	3 4	1 8	1 8	16 51	0 40	0 43	12 58	11 23	7 23
F 22	0 33	15 59	4 36	12 31	3 26	4 59	1 0	4 19	1 3	17 7	0 49	4 19	2 42	7 11	0 41	3 4	1 8	1 8	16 51	0 40	0 42	12 57	11 24	7 23
S 23	0 10	17 29	5 4	12 49	3 32	5 29	0 58	4 4	1 3	17 10	0 49	4 17	2 42	7 10	0 41	3 5	1 8	1 9	16 52	0 40	0 41	12 55	11 24	7 22
S 24	0s14	18 5	5 17	13 4	3 37	5 59	0 57	3 49	1 3	17 13	0 49	4 15	2 42	7 9	0 41	3 6	1 8	1 9	16 52	0 40	0 40	12 54	11 25	7 22
M25	0 37	17 50	5 15	13 16	3 42	6 29	0 55	3 34	1 2	17 16	0 49	4 13	2 43	7 9	0 41	3 6	1 8	1 10	16 52	0 40	0 38	12 53	11 26	7 21
T 26	1 0	16 48	4 59	13 26	3 45	6 59	0 53	3 18	1 2	17 19	0 49	4 12	2 43	7 8	0 41	3 7	1 8	1 10	16 52	0 40	0 37	12 51	11 27	7 21
W27	1 23	15 2	4 31	13 33	3 49	7 28	0 51	3 3	1 2	17 22	0 48	4 10	2 43	7 7	0 41	3 8	1 8	1 10	16 52	0 40	0 36	12 50	11 28	7 20
T 28	1 47	12 38	3 52	13 37	3 51	7 58	0 49	2 48	1 2	17 25	0 48	4 8	2 43	7 6	0 41	3 8	1 8	1 11	16 53	0 40	0 35	12 49	11 29	7 20
F 29	2 10	9 43	3 2	13 37	3 52	8 27	0 47	2 32	1 2	17 28	0 48	4 6	2 43	7 5	0 41	3 9	1 8	1 11	16 53	0 40	0 33	12 47	11 29	7 19
S 30	2s33	6n22	2s 4	13s34	3s52	8s56	0n44	2n17	1n 1	17s31	0n48	4n 4	2s43	7n 4	0s41	3s10	1s 8	1s12	16s53	0s40	0s32	12n46	11s30	7n19

Julian Day Number = 2579622.5, Delta T = 06m37s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'33, Lahiri = 28°45'33

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

OCTOBER 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 9	7♎25'08	20♍48	25°R36	26♎ 9	27♍16	22♏23	16°R42	19°R42	24°R38	10°R17	1♎42	1♎18	14♌58	6°R34	S 1
M 2	0 41 5	8°23'56	3♎ 3	25♎14	27°23	27°54	22°34	16♈38	19♈39	24♓37	10♉16	1°R42	1°15	15° 5	6♒33	M 2
T 3	0 45 2	9°22'47	15°29	24°44	28°38	28°32	22°46	16°33	19°37	24°35	10°15	1°42	1°11	15°11	6°32	T 3
W 4	0 48 58	10°21'39	28° 9	24° 6	29°52	29°11	22°57	16°28	19°35	24°34	10°14	1°41	1° 8	15°18	6°32	W 4
T 5	0 52 55	11°20'33	11♏ 2	23°22	1♏ 6	29°49	23° 8	16°24	19°32	24°32	10°13	1°40	1° 5	15°25	6°31	T 5
F 6	0 56 52	12°19'30	24° 9	22°30	2°20	0♎28	23°20	16°19	19°30	24°31	10°12	1°39	1° 2	15°32	6°30	F 6
S 7	1 0 48	13°18'28	7♐29	21°33	3°34	1° 6	23°31	16°14	19°27	24°29	10°11	1°37	0°59	15°38	6°30	S 7
S 8	1 4 45	14°17'28	21° 4	20°31	4°48	1°44	23°43	16°10	19°25	24°27	10°10	1°36	0°55	15°45	6°29	S 8
M 9	1 8 41	15°16'29	4♑51	19°24	6° 3	2°23	23°54	16° 5	19°23	24°26	10° 9	1°35	0°52	15°52	6°29	M 9
T 10	1 12 38	16°15'33	18°52	18°16	7°17	3° 1	24° 6	16° 0	19°20	24°24	10° 8	1°D35	0°49	15°58	6°28	T 10
W11	1 16 34	17°14'38	3♒ 3	17° 6	8°31	3°40	24°18	15°56	19°18	24°23	10° 7	1°36	0°46	16° 5	6°28	W11
T 12	1 20 31	18°13'44	17°25	15°58	9°45	4°18	24°30	15°51	19°15	24°21	10° 6	1°37	0°43	16°12	6°28	T 12
F 13	1 24 27	19°12'53	1♓53	14°53	10°59	4°57	24°41	15°46	19°13	24°20	10° 5	1°38	0°40	16°18	6°28	F 13
S 14	1 28 24	20°12'03	16°23	13°52	12°13	5°35	24°53	15°41	19°10	24°19	10° 4	1°39	0°36	16°25	6°27	S 14
S 15	1 32 20	21°11'15	0♈51	12°58	13°27	6°14	25° 5	15°37	19° 8	24°17	10° 3	1°R39	0°33	16°32	6°D27	S 15
M16	1 36 17	22°10'29	15°12	12°13	14°41	6°52	25°17	15°32	19° 6	24°16	10° 2	1°39	0°30	16°38	6°27	M16
T 17	1 40 14	23° 9'45	29°19	11°36	15°55	7°31	25°30	15°27	19° 3	24°14	10° 0	1°37	0°27	16°45	6°28	T 17
W18	1 44 10	24° 9'03	13♉10	11°10	17°10	8° 9	25°42	15°23	19° 1	24°13	9°59	1°35	0°24	16°52	6°28	W18
T 19	1 48 7	25° 8'23	26°40	10°54	18°24	8°48	25°54	15°18	18°58	24°12	9°58	1°31	0°21	16°58	6°28	T 19
F 20	1 52 3	26° 7'46	9♊48	10°D50	19°38	9°26	26° 6	15°14	18°56	24°10	9°57	1°28	0°17	17° 5	6°29	F 20
S 21	1 56 0	27° 7'10	22°36	10°56	20°52	10° 5	26°19	15° 9	18°54	24° 9	9°56	1°24	0°14	17°12	6°29	S 21
S 22	1 59 56	28° 6'37	5♋ 3	11°13	22° 6	10°43	26°31	15° 4	18°51	24° 8	9°55	1°21	0°11	17°18	6°29	S 22
M23	2 3 53	29° 6'06	17°15	11°41	23°20	11°22	26°43	15° 0	18°49	24° 6	9°54	1°19	0° 8	17°25	6°30	M23
T 24	2 7 49	0♏ 5'38	29°14	12°17	24°34	12° 1	26°56	14°55	18°46	24° 5	9°53	1°D18	0° 5	17°32	6°31	T 24
W25	2 11 46	1° 5'11	11♌ 7	13° 3	25°48	12°39	27° 8	14°51	18°44	24° 4	9°52	1°19	0° 1	17°38	6°31	W25
T 26	2 15 43	2° 4'47	22°57	13°56	27° 2	13°18	27°21	14°47	18°42	24° 2	9°51	1°20	29♍58	17°45	6°32	T 26
F 27	2 19 39	3° 4'26	4♍50	14°57	28°16	13°57	27°34	14°42	18°39	24° 1	9°49	1°22	29°55	17°52	6°33	F 27
S 28	2 23 36	4° 4'06	16°49	16° 3	29°30	14°35	27°46	14°38	18°37	24° 0	9°48	1°24	29°52	17°59	6°34	S 28
S 29	2 27 32	5° 3'48	29° 1	17°16	0♐44	15°14	27°59	14°34	18°35	23°59	9°47	1°R24	29°49	18° 5	6°35	S 29
M30	2 31 29	6° 3'33	11♎26	18°33	1°58	15°53	28°12	14°29	18°32	23°58	9°46	1°24	29°46	18°12	6°36	M30
T 31	2 35 25	7♏ 3'20	24♎ 9	19♎54	3♐12	16♎31	28♏25	14♈25	18♈30	23♓57	9♉45	1♎22	29♍42	18♌19	6♒37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s56	2n43	1s 0	13s27	3s51	9s25	0n42	2n 1	1n 1	17s34	0n48	4n 2	2s43	7n 3	0s41	3s10	1s 8	1s12	16s53	0s41	0s31	12n45	11s31	7n18
M 2	3 19	1s 6	0n 7	13 16	3 48	9 54	0 40	1 46	1 1	17 37	0 48	4 1	2 43	7 2	0 41	3 11	1 8	1 13	16 53	0 41	0 30	12 43	11 32	7 18
T 3	3 43	4 55	1 16	13 1	3 44	10 22	0 38	1 30	1 1	17 40	0 47	3 59	2 43	7 2	0 41	3 12	1 8	1 13	16 53	0 40	0 28	12 42	11 32	7 17
W 4	4 6	8 35	2 22	12 42	3 38	10 51	0 36	1 15	1 0	17 43	0 47	3 57	2 43	7 1	0 41	3 12	1 8	1 13	16 54	0 40	0 27	12 41	11 33	7 17
T 5	4 29	11 55	3 21	12 18	3 30	11 19	0 33	1 0	1 0	17 46	0 47	3 55	2 43	7 0	0 41	3 13	1 8	1 14	16 54	0 40	0 26	12 39	11 34	7 16
F 6	4 52	14 42	4 11	11 50	3 20	11 47	0 31	0 44	1 0	17 49	0 47	3 53	2 43	6 59	0 41	3 13	1 8	1 14	16 54	0 39	0 25	12 38	11 34	7 15
S 7	5 15	16 46	4 49	11 18	3 9	12 14	0 28	0 29	1 0	17 52	0 47	3 52	2 43	6 58	0 41	3 14	1 8	1 15	16 54	0 39	0 23	12 37	11 35	7 15
S 8	5 37	17 55	5 11	10 42	2 55	12 41	0 26	0 13	1 0	17 55	0 47	3 50	2 43	6 57	0 41	3 15	1 8	1 15	16 54	0 38	0 22	12 35	11 36	7 14
M 9	6 0	18 2	5 16	10 3	2 40	13 8	0 24	0s 2	0 59	17 58	0 47	3 48	2 43	6 56	0 41	3 15	1 8	1 16	16 54	0 38	0 21	12 34	11 36	7 14
T 10	6 23	17 5	5 2	9 21	2 23	13 35	0 21	0 18	0 59	18 1	0 46	3 46	2 43	6 55	0 41	3 16	1 8	1 16	16 55	0 38	0 19	12 33	11 37	7 13
W11	6 46	15 3	4 30	8 38	2 5	14 1	0 19	0 33	0 59	18 4	0 46	3 44	2 43	6 54	0 41	3 16	1 8	1 16	16 55	0 38	0 18	12 31	11 38	7 13
T 12	7 8	12 4	3 41	7 54	1 46	14 27	0 16	0 49	0 59	18 7	0 46	3 42	2 43	6 53	0 41	3 17	1 8	1 17	16 55	0 38	0 17	12 30	11 38	7 12
F 13	7 30	8 20	2 37	7 10	1 26	14 53	0 13	1 4	0 58	18 10	0 46	3 41	2 43	6 53	0 41	3 18	1 8	1 17	16 55	0 39	0 16	12 29	11 39	7 12
S 14	7 53	4 5	1 23	6 28	1 5	15 18	0 11	1 20	0 58	18 13	0 46	3 39	2 43	6 52	0 41	3 18	1 8	1 18	16 55	0 39	0 14	12 27	11 39	7 11
S 15	8 15	0n24	0 4	5 48	0 45	15 43	0 8	1 35	0 58	18 16	0 46	3 37	2 43	6 51	0 41	3 19	1 8	1 18	16 55	0 39	0 13	12 26	11 40	7 11
M16	8 37	4 50	1s14	5 12	0 24	16 7	0 6	1 50	0 58	18 19	0 46	3 35	2 43	6 50	0 41	3 19	1 8	1 19	16 55	0 39	0 12	12 25	11 40	7 10
T 17	8 59	8 55	2 27	4 39	0 5	16 31	0 3	2 6	0 57	18 22	0 45	3 34	2 43	6 49	0 41	3 20	1 8	1 19	16 55	0 39	0 11	12 23	11 41	7 9
W18	9 21	12 26	3 29	4 12	0n14	16 55	0 0	2 21	0 57	18 25	0 45	3 32	2 43	6 48	0 41	3 20	1 8	1 19	16 55	0 38	0 9	12 22	11 41	7 9
T 19	9 43	15 11	4 18	3 50	0 31	17 18	0s 2	2 37	0 57	18 28	0 45	3 30	2 43	6 47	0 41	3 21	1 8	1 20	16 55	0 36	0 8	12 20	11 42	7 8
F 20	10 4	17 4	4 52	3 33	0 47	17 41	0 5	2 52	0 57	18 31	0 45	3 28	2 43	6 46	0 41	3 21	1 8	1 20	16 56	0 35	0 7	12 19	11 42	7 8
S 21	10 26	18 1	5 10	3 22	1 2	18 4	0 8	3 7	0 56	18 34	0 45	3 27	2 43	6 45	0 41	3 22	1 8	1 20	16 56	0 33	0 6	12 18	11 43	7 7
S 22	10 47	18 5	5 13	3 17	1 15	18 26	0 11	3 23	0 56	18 37	0 45	3 25	2 43	6 44	0 41	3 22	1 8	1 21	16 56	0 32	0 4	12 16	11 43	7 7
M23	11 8	17 17	5 2	3 17	1 26	18 47	0 13	3 38	0 56	18 40	0 45	3 23	2 43	6 43	0 41	3 23	1 8	1 21	16 56	0 31	0 3	12 15	11 44	7 6
T 24	11 29	15 44	4 38	3 22	1 36	19 8	0 16	3 53	0 55	18 43	0 45	3 22	2 43	6 43	0 41	3 23	1 8	1 22	16 56	0 31	0 2	12 14	11 44	7 6
W25	11 50	13 32	4 2	3 32	1 44	19 28	0 19	4 9	0 55	18 45	0 45	3 20	2 43	6 42	0 41	3 24	1 8	1 22	16 56	0 31	0 1	12 12	11 44	7 5
T 26	12 10	10 46	3 15	3 47	1 51	19 48	0 22	4 24	0 55	18 48	0 44	3 18	2 43	6 41	0 41	3 24	1 8	1 22	16 56	0 32	0n 1	12 11	11 45	7 4
F 27	12 31	7 33	2 20	4 5	1 56	20 8	0 24	4 39	0 55	18 51	0 44	3 17	2 43	6 40	0 41	3 25	1 8	1 23	16 56	0 33	0 2	12 9	11 45	7 4
S 28	12 51	3 59	1 19	4 27	2 0	20 27	0 27	4 54	0 54	18 54	0 44	3 15	2 43	6 39	0 41	3 25	1 8	1 23	16 56	0 33	0 3	12 8	11 45	7 3
S 29	13 11	0 12	0 13	4 52	2 3	20 45	0 30	5 9	0 54	18 57	0 44	3 14	2 43	6 38	0 41	3 26	1 8	1 23	16 56	0 34	0 4	12 7	11 46	7 3
M30	13 31	3s41	0n55	5 20	2 5	21 3	0 32	5 25	0 54	19 0	0 44	3 12	2 42	6 37	0 41	3 26	1 8	1 24	16 56	0 33	0 6	12 5	11 46	7 2
T 31	13s50	7s28	2n 1	5s50	2n 6	21s20	0s35	5s40	0n53	19s 3	0n44	3n11	2s42	6n37	0s41	3s27	1s 8	1s24	16s56	0s32	0n 7	12n 4	11s46	7n 2

Julian Day Number = 2579652.5, Delta T = 06m37s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'37, Lahiri = 28°45'37

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

NOVEMBER 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 22	8♏ 3'09	7♏ 9	21♎19	4♐26	17♎10	28♏37	14°R21	18°R28	23°R56	9°R44	1°R18	29♍39	18♌25	6♒39	W 1
T 2	2 43 18	9° 3'00	20°26	22°46	5°40	17°49	28°50	14♈17	18♈26	23♓55	9♉43	1♎12	29°36	18°32	6°40	T 2
F 3	2 47 15	10° 2'52	3♐59	24°16	6°54	18°28	29° 3	14°13	18°23	23°54	9°42	1° 6	29°33	18°39	6°41	F 3
S 4	2 51 12	11° 2'47	17°45	25°49	8° 8	19° 6	29°16	14° 9	18°21	23°53	9°40	0°59	29°30	18°45	6°43	S 4
S 5	2 55 8	12° 2'43	1♑40	27°22	9°22	19°45	29°29	14° 5	18°19	23°52	9°39	0°53	29°26	18°52	6°44	S 5
M 6	2 59 5	13° 2'41	15°43	28°57	10°36	20°24	29°42	14° 1	18°17	23°51	9°38	0°49	29°23	18°59	6°46	M 6
T 7	3 3 1	14° 2'41	29°50	0♏33	11°50	21° 3	29°55	13°58	18°15	23°50	9°37	0°46	29°20	19° 5	6°48	T 7
W 8	3 6 58	15° 2'42	13♒58	2°10	13° 4	21°42	0♐ 8	13°54	18°13	23°49	9°36	0°D45	29°17	19°12	6°49	W 8
T 9	3 10 54	16° 2'45	28° 7	3°47	14°18	22°20	0°21	13°50	18°11	23°48	9°35	0°45	29°14	19°19	6°51	T 9
F 10	3 14 51	17° 2'49	12♓14	5°25	15°32	22°59	0°34	13°47	18° 9	23°47	9°34	0°47	29°11	19°25	6°53	F 10
S 11	3 18 47	18° 2'54	26°18	7° 3	16°46	23°38	0°48	13°43	18° 7	23°46	9°33	0°R48	29° 7	19°32	6°55	S 11
S 12	3 22 44	19° 3'02	10♈18	8°41	18° 0	24°17	1° 1	13°40	18° 5	23°45	9°31	0°47	29° 4	19°39	6°57	S 12
M13	3 26 41	20° 3'10	24°12	10°19	19°14	24°56	1°14	13°37	18° 3	23°45	9°30	0°45	29° 1	19°45	6°59	M13
T 14	3 30 37	21° 3'21	7♉56	11°57	20°27	25°35	1°27	13°33	18° 1	23°44	9°29	0°40	28°58	19°52	7° 1	T 14
W15	3 34 34	22° 3'33	21°28	13°35	21°41	26°14	1°40	13°30	17°59	23°43	9°28	0°33	28°55	19°59	7° 4	W15
T 16	3 38 30	23° 3'47	4♊45	15°12	22°55	26°53	1°53	13°27	17°57	23°43	9°27	0°24	28°52	20° 5	7° 6	T 16
F 17	3 42 27	24° 4'03	17°45	16°50	24° 9	27°31	2° 7	13°24	17°55	23°42	9°26	0°14	28°48	20°12	7° 8	F 17
S 18	3 46 23	25° 4'21	0♋28	18°28	25°23	28°10	2°20	13°21	17°53	23°41	9°25	0° 4	28°45	20°19	7°11	S 18
S 19	3 50 20	26° 4'40	12°54	20° 5	26°36	28°49	2°33	13°18	17°52	23°41	9°24	29♍56	28°42	20°25	7°13	S 19
M20	3 54 16	27° 5'02	25° 5	21°42	27°50	29°28	2°47	13°16	17°50	23°40	9°23	29°48	28°39	20°32	7°16	M20
T 21	3 58 13	28° 5'25	7♌ 4	23°18	29° 4	0♏ 7	3° 0	13°13	17°48	23°40	9°22	29°44	28°36	20°39	7°18	T 21
W22	4 2 10	29° 5'50	18°55	24°55	0♑18	0°46	3°13	13°10	17°47	23°39	9°21	29°41	28°32	20°45	7°21	W22
T 23	4 6 6	0♐ 6'17	0♍44	26°31	1°31	1°25	3°26	13° 8	17°45	23°39	9°20	29°D40	28°29	20°52	7°24	T 23
F 24	4 10 3	1° 6'46	12°36	28° 7	2°45	2° 5	3°40	13° 6	17°43	23°38	9°18	29°41	28°26	20°59	7°27	F 24
S 25	4 13 59	2° 7'16	24°36	29°43	3°59	2°44	3°53	13° 3	17°42	23°38	9°17	29°R42	28°23	21° 5	7°30	S 25
S 26	4 17 56	3° 7'48	6♎49	1♐18	5°13	3°23	4° 6	13° 1	17°40	23°38	9°16	29°41	28°20	21°12	7°32	S 26
M27	4 21 52	4° 8'22	19°20	2°53	6°26	4° 2	4°20	12°59	17°39	23°37	9°15	29°40	28°17	21°19	7°35	M27
T 28	4 25 49	5° 8'58	2♏13	4°29	7°40	4°41	4°33	12°57	17°37	23°37	9°14	29°35	28°13	21°25	7°39	T 28
W29	4 29 45	6° 9'35	15°28	6° 3	8°53	5°20	4°47	12°55	17°36	23°37	9°13	29°28	28°10	21°32	7°42	W29
T 30	4 33 42	7♐10'14	29♏ 6	7♐38	10♑ 7	5♏59	5♐ 0	12♈53	17♈35	23♓37	9♉12	29♍19	28♍ 7	21♌39	7♒45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s10	11s 0	3n 2	6s21	2n 5	21s36	0s38	5s55	0n53	19s 6	0n44	3n 9	2s42	6n36	0s41	3s27	1s 8	1s24	16s56	0s31	0n 8	12n 3	11s46	7n 1
T 2	14 29	14 2	3 55	6 55	2 4	21 52	0 41	6 10	0 53	19 9	0 44	3 8	2 42	6 35	0 41	3 27	1 8	1 25	16 56	0 29	0 10	12 1	11 47	7 1
F 3	14 48	16 23	4 36	7 30	2 2	22 8	0 43	6 25	0 53	19 12	0 44	3 6	2 42	6 34	0 41	3 28	1 8	1 25	16 56	0 26	0 11	12 0	11 47	7 0
S 4	15 7	17 49	5 1	8 6	2 0	22 23	0 46	6 40	0 52	19 15	0 43	3 5	2 42	6 33	0 41	3 28	1 8	1 25	16 56	0 24	0 12	11 58	11 47	6 59
S 5	15 25	18 13	5 10	8 42	1 57	22 37	0 49	6 55	0 52	19 18	0 43	3 3	2 42	6 32	0 41	3 29	1 8	1 26	16 56	0 21	0 13	11 57	11 47	6 59
M 6	15 43	17 31	4 59	9 19	1 53	22 50	0 51	7 9	0 52	19 21	0 43	3 2	2 42	6 32	0 41	3 29	1 8	1 26	16 56	0 19	0 15	11 56	11 47	6 58
T 7	16 1	15 44	4 31	9 57	1 49	23 3	0 54	7 24	0 51	19 23	0 43	3 1	2 41	6 31	0 41	3 29	1 8	1 26	16 56	0 18	0 16	11 54	11 47	6 58
W 8	16 19	13 0	3 46	10 34	1 44	23 15	0 57	7 39	0 51	19 26	0 43	3 0	2 41	6 30	0 41	3 30	1 8	1 26	16 56	0 18	0 17	11 53	11 47	6 57
T 9	16 36	9 29	2 47	11 12	1 39	23 27	0 59	7 54	0 51	19 29	0 43	2 58	2 41	6 29	0 41	3 30	1 8	1 27	16 56	0 18	0 18	11 51	11 47	6 57
F 10	16 54	5 26	1 39	11 50	1 34	23 38	1 2	8 8	0 50	19 32	0 43	2 57	2 41	6 29	0 41	3 30	1 8	1 27	16 56	0 19	0 20	11 50	11 48	6 56
S 11	17 10	1 6	0 24	12 27	1 28	23 48	1 4	8 23	0 50	19 35	0 43	2 56	2 41	6 28	0 41	3 30	1 8	1 27	16 56	0 19	0 21	11 49	11 48	6 56
S 12	17 27	3n17	0s51	13 4	1 22	23 57	1 7	8 38	0 50	19 37	0 43	2 55	2 41	6 27	0 41	3 31	1 8	1 28	16 55	0 19	0 22	11 47	11 48	6 55
M13	17 43	7 28	2 3	13 41	1 16	24 6	1 9	8 52	0 49	19 40	0 43	2 54	2 41	6 26	0 40	3 31	1 8	1 28	16 55	0 18	0 23	11 46	11 48	6 55
T 14	17 59	11 11	3 6	14 17	1 10	24 14	1 12	9 7	0 49	19 43	0 43	2 52	2 40	6 26	0 40	3 31	1 8	1 28	16 55	0 16	0 25	11 44	11 48	6 54
W15	18 15	14 15	3 58	14 53	1 3	24 22	1 14	9 21	0 49	19 46	0 42	2 51	2 40	6 25	0 40	3 32	1 8	1 28	16 55	0 13	0 26	11 43	11 48	6 54
T 16	18 30	16 31	4 36	15 28	0 57	24 28	1 16	9 35	0 48	19 48	0 42	2 50	2 40	6 24	0 40	3 32	1 8	1 29	16 55	0 10	0 27	11 41	11 47	6 53
F 17	18 45	17 52	4 58	16 2	0 50	24 34	1 19	9 50	0 48	19 51	0 42	2 49	2 40	6 24	0 40	3 32	1 8	1 29	16 55	0 6	0 28	11 40	11 47	6 53
S 18	19 0	18 18	5 6	16 36	0 43	24 39	1 21	10 4	0 47	19 54	0 42	2 48	2 40	6 23	0 40	3 32	1 8	1 29	16 55	0 2	0 30	11 39	11 47	6 52
S 19	19 14	17 50	4 58	17 8	0 36	24 44	1 23	10 18	0 47	19 56	0 42	2 48	2 39	6 22	0 40	3 32	1 8	1 29	16 55	0n 2	0 31	11 37	11 47	6 52
M20	19 28	16 32	4 37	17 40	0 30	24 48	1 25	10 32	0 47	19 59	0 42	2 47	2 39	6 22	0 40	3 33	1 8	1 29	16 55	0 5	0 32	11 36	11 47	6 51
T 21	19 42	14 32	4 4	18 12	0 23	24 51	1 27	10 46	0 46	20 2	0 42	2 46	2 39	6 21	0 40	3 33	1 8	1 30	16 55	0 6	0 33	11 34	11 47	6 51
W22	19 55	11 57	3 20	18 42	0 16	24 53	1 30	11 0	0 46	20 4	0 42	2 45	2 39	6 20	0 40	3 33	1 8	1 30	16 54	0 8	0 35	11 33	11 47	6 50
T 23	20 8	8 52	2 29	19 11	0 9	24 54	1 32	11 14	0 46	20 7	0 42	2 44	2 39	6 20	0 40	3 33	1 8	1 30	16 54	0 8	0 36	11 32	11 46	6 50
F 24	20 20	5 26	1 30	19 40	0 2	24 55	1 34	11 28	0 45	20 10	0 42	2 44	2 38	6 19	0 40	3 33	1 8	1 30	16 54	0 8	0 37	11 30	11 46	6 49
S 25	20 33	1 43	0 27	20 7	0s 5	24 55	1 35	11 42	0 45	20 12	0 42	2 43	2 38	6 19	0 40	3 33	1 8	1 30	16 54	0 7	0 39	11 29	11 46	6 49
S 26	20 44	2s 7	0n38	20 34	0 11	24 55	1 37	11 55	0 44	20 15	0 42	2 42	2 38	6 18	0 40	3 33	1 7	1 30	16 54	0 7	0 40	11 27	11 46	6 48
M27	20 56	5 58	1 43	20 59	0 18	24 53	1 39	12 9	0 44	20 17	0 42	2 42	2 38	6 18	0 40	3 34	1 7	1 31	16 54	0 8	0 41	11 26	11 45	6 48
T 28	21 7	9 39	2 44	21 24	0 25	24 51	1 41	12 22	0 44	20 20	0 41	2 41	2 38	6 17	0 40	3 34	1 7	1 31	16 53	0 10	0 42	11 24	11 45	6 47
W29	21 18	12 57	3 38	21 47	0 31	24 48	1 43	12 36	0 43	20 22	0 41	2 41	2 37	6 17	0 40	3 34	1 7	1 31	16 53	0 13	0 44	11 23	11 45	6 47
T 30	21s28	15s40	4n22	22s 9	0s37	24s44	1s44	12s49	0n43	20s25	0n41	2n40	2s37	6n16	0s40	3s34	1s 7	1s31	16s53	0n16	0n45	11n21	11s44	6n46

Julian Day Number = 2579683.5, Delta T = 06m37s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'41, Lahiri = 28°45'41

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ASTRODIENST EPHEMERIS for the year 2350
geocentric

DECEMBER 2350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 37 39	8♐10'55	13♐ 5	9♐13	11♑21	6♏38	5♐13	12°R52	17°R33	23°R37	9°R11	29°R 7	28♍ 4	21♌45	7♒48	F 1
S 2	4 41 35	9°11'37	27°19	10°47	12°34	7°18	5°27	12♈50	17♈32	23♓36	9♉10	28♍56	28° 1	21°52	7°51	S 2
S 3	4 45 32	10°12'20	11♑44	12°21	13°48	7°57	5°40	12°49	17°31	23°36	9°10	28°45	27°58	21°59	7°55	S 3
M 4	4 49 28	11°13'04	26°11	13°55	15° 1	8°36	5°53	12°47	17°30	23°36	9° 9	28°36	27°54	22° 6	7°58	M 4
T 5	4 53 25	12°13'49	10♒37	15°29	16°15	9°15	6° 7	12°46	17°29	23°D36	9° 8	28°30	27°51	22°12	8° 1	T 5
W 6	4 57 21	13°14'36	24°56	17° 3	17°28	9°54	6°20	12°45	17°28	23°36	9° 7	28°27	27°48	22°19	8° 5	W 6
T 7	5 1 18	14°15'23	9♓ 5	18°37	18°42	10°34	6°33	12°44	17°27	23°36	9° 6	28°D26	27°45	22°26	8° 9	T 7
F 8	5 5 14	15°16'11	23° 4	20°11	19°55	11°13	6°47	12°43	17°26	23°36	9° 5	28°R26	27°42	22°32	8°12	F 8
S 9	5 9 11	16°16'59	6♈53	21°45	21° 8	11°52	7° 0	12°42	17°25	23°36	9° 4	28°25	27°38	22°39	8°16	S 9
S 10	5 13 8	17°17'49	20°31	23°18	22°22	12°32	7°13	12°41	17°24	23°37	9° 3	28°24	27°35	22°46	8°20	S 10
M11	5 17 4	18°18'40	4♉ 0	24°52	23°35	13°11	7°26	12°41	17°23	23°37	9° 2	28°20	27°32	22°52	8°23	M11
T 12	5 21 1	19°19'31	17°19	26°26	24°48	13°50	7°40	12°40	17°22	23°37	9° 2	28°13	27°29	22°59	8°27	T 12
W13	5 24 57	20°20'23	0♊27	27°59	26° 2	14°29	7°53	12°40	17°21	23°37	9° 1	28° 2	27°26	23° 6	8°31	W13
T 14	5 28 54	21°21'17	13°24	29°33	27°15	15° 9	8° 6	12°39	17°21	23°37	9° 0	27°50	27°23	23°12	8°35	T 14
F 15	5 32 50	22°22'11	26° 8	1♑ 6	28°28	15°48	8°19	12°39	17°20	23°38	8°59	27°36	27°19	23°19	8°39	F 15
S 16	5 36 47	23°23'06	8♋39	2°40	29°41	16°28	8°32	12°D39	17°20	23°38	8°58	27°22	27°16	23°26	8°43	S 16
S 17	5 40 43	24°24'02	20°58	4°13	0♒54	17° 7	8°45	12°39	17°19	23°39	8°58	27° 9	27°13	23°32	8°47	S 17
M18	5 44 40	25°24'59	3♌ 4	5°47	2° 7	17°46	8°59	12°39	17°19	23°39	8°57	26°58	27°10	23°39	8°51	M18
T 19	5 48 37	26°25'58	15° 1	7°21	3°20	18°26	9°12	12°40	17°18	23°39	8°56	26°49	27° 7	23°46	8°55	T 19
W20	5 52 33	27°26'57	26°51	8°54	4°33	19° 5	9°25	12°40	17°18	23°40	8°55	26°44	27° 4	23°52	8°59	W20
T 21	5 56 30	28°27'57	8♍38	10°27	5°46	19°45	9°38	12°40	17°17	23°40	8°55	26°41	27° 0	23°59	9° 3	T 21
F 22	6 0 26	29°28'58	20°27	12° 1	6°59	20°24	9°51	12°41	17°17	23°41	8°54	26°40	26°57	24° 6	9° 8	F 22
S 23	6 4 23	0♑30'00	2♎25	13°34	8°11	21° 4	10° 4	12°42	17°17	23°42	8°53	26°40	26°54	24°12	9°12	S 23
S 24	6 8 19	1°31'03	14°36	15° 6	9°24	21°43	10°17	12°42	17°17	23°42	8°53	26°40	26°51	24°19	9°16	S 24
M25	6 12 16	2°32'07	27° 5	16°39	10°37	22°23	10°30	12°43	17°16	23°43	8°52	26°38	26°48	24°26	9°21	M25
T 26	6 16 12	3°33'12	9♏58	18°11	11°49	23° 2	10°42	12°44	17°16	23°44	8°52	26°34	26°44	24°32	9°25	T 26
W27	6 20 9	4°34'17	23°18	19°43	13° 2	23°42	10°55	12°45	17°D16	23°44	8°51	26°27	26°41	24°39	9°29	W27
T 28	6 24 6	5°35'24	7♐ 6	21°14	14°15	24°22	11° 8	12°47	17°16	23°45	8°50	26°17	26°38	24°46	9°34	T 28
F 29	6 28 2	6°36'31	21°20	22°44	15°27	25° 1	11°21	12°48	17°16	23°46	8°50	26° 5	26°35	24°52	9°38	F 29
S 30	6 31 59	7°37'38	5♑55	24°14	16°39	25°41	11°33	12°49	17°17	23°47	8°49	25°53	26°32	24°59	9°43	S 30
S 31	6 35 55	8♑38'46	20♑45	25♑42	17♒52	26♏20	11♐46	12♈51	17♈17	23♓47	8♉49	25♍42	26♍29	25♌ 6	9♒48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s38	17s31	4n50	22s31	0s44	24s40	1s46	13s 2	0n42	20s27	0n41	2n40	2s37	6n16	0s40	3s34	1s 7	1s31	16s53	0n21	0n46	11n20	11s44	6n46
S 2	21 47	18 20	5 2	22 51	0 50	24 35	1 47	13 15	0 42	20 29	0 41	2 39	2 37	6 15	0 40	3 34	1 7	1 31	16 53	0 25	0 47	11 19	11 44	6 45
S 3	21 56	17 59	4 54	23 9	0 56	24 29	1 49	13 28	0 42	20 32	0 41	2 39	2 36	6 15	0 40	3 34	1 7	1 31	16 53	0 30	0 49	11 17	11 43	6 45
M 4	22 5	16 29	4 28	23 27	1 2	24 22	1 50	13 41	0 41	20 34	0 41	2 39	2 36	6 14	0 40	3 34	1 7	1 31	16 52	0 33	0 50	11 16	11 43	6 45
T 5	22 13	13 56	3 45	23 44	1 8	24 15	1 51	13 54	0 41	20 37	0 41	2 38	2 36	6 14	0 40	3 34	1 7	1 31	16 52	0 36	0 51	11 14	11 42	6 44
W 6	22 21	10 33	2 48	23 59	1 13	24 7	1 53	14 7	0 40	20 39	0 41	2 38	2 36	6 14	0 40	3 34	1 7	1 31	16 52	0 37	0 52	11 13	11 42	6 44
T 7	22 28	6 35	1 41	24 13	1 19	23 58	1 54	14 20	0 40	20 41	0 41	2 38	2 35	6 13	0 40	3 34	1 7	1 32	16 52	0 37	0 54	11 11	11 41	6 43
F 8	22 35	2 19	0 28	24 26	1 24	23 49	1 55	14 32	0 39	20 44	0 41	2 38	2 35	6 13	0 40	3 34	1 7	1 32	16 52	0 37	0 55	11 10	11 41	6 43
S 9	22 41	2n 3	0s45	24 37	1 29	23 38	1 56	14 45	0 39	20 46	0 41	2 38	2 35	6 13	0 40	3 34	1 7	1 32	16 51	0 38	0 56	11 8	11 40	6 43
S 10	22 47	6 14	1 54	24 48	1 34	23 28	1 57	14 57	0 39	20 48	0 41	2 38	2 35	6 12	0 40	3 34	1 7	1 32	16 51	0 38	0 57	11 7	11 40	6 42
M11	22 53	10 4	2 56	24 56	1 39	23 16	1 58	15 9	0 38	20 50	0 41	2 38	2 34	6 12	0 40	3 33	1 7	1 32	16 51	0 40	0 59	11 6	11 39	6 42
T 12	22 58	13 19	3 48	25 4	1 44	23 4	1 58	15 22	0 38	20 52	0 41	2 38	2 34	6 12	0 40	3 33	1 7	1 32	16 51	0 43	1 0	11 4	11 39	6 41
W13	23 2	15 51	4 26	25 10	1 48	22 51	1 59	15 34	0 37	20 55	0 41	2 38	2 34	6 12	0 40	3 33	1 7	1 32	16 50	0 47	1 1	11 3	11 38	6 41
T 14	23 7	17 33	4 51	25 15	1 52	22 37	2 0	15 46	0 37	20 57	0 41	2 38	2 34	6 11	0 40	3 33	1 7	1 32	16 50	0 52	1 2	11 1	11 38	6 41
F 15	23 10	18 20	5 0	25 19	1 55	22 23	2 0	15 57	0 36	20 59	0 41	2 38	2 33	6 11	0 39	3 33	1 7	1 32	16 50	0 57	1 4	11 0	11 37	6 40
S 16	23 14	18 13	4 54	25 21	1 59	22 8	2 1	16 9	0 36	21 1	0 40	2 38	2 33	6 11	0 39	3 33	1 7	1 32	16 50	1 3	1 5	10 58	11 36	6 40
S 17	23 16	17 14	4 35	25 21	2 2	21 53	2 1	16 21	0 35	21 3	0 40	2 38	2 33	6 11	0 39	3 33	1 7	1 32	16 49	1 8	1 6	10 57	11 36	6 40
M18	23 19	15 29	4 3	25 21	2 5	21 37	2 1	16 32	0 35	21 5	0 40	2 39	2 33	6 11	0 39	3 32	1 7	1 32	16 49	1 12	1 8	10 55	11 35	6 39
T 19	23 21	13 5	3 21	25 19	2 8	21 20	2 1	16 44	0 34	21 7	0 40	2 39	2 32	6 10	0 39	3 32	1 7	1 32	16 49	1 16	1 9	10 54	11 34	6 39
W20	23 22	10 11	2 31	25 15	2 10	21 3	2 1	16 55	0 34	21 9	0 40	2 39	2 32	6 10	0 39	3 32	1 7	1 32	16 48	1 18	1 10	10 52	11 33	6 38
T 21	23 23	6 52	1 34	25 10	2 12	20 45	2 1	17 6	0 33	21 11	0 40	2 40	2 32	6 10	0 39	3 32	1 7	1 31	16 48	1 19	1 11	10 51	11 33	6 38
F 22	23 23	3 16	0 33	25 3	2 13	20 27	2 1	17 17	0 33	21 13	0 40	2 40	2 32	6 10	0 39	3 32	1 7	1 31	16 48	1 19	1 13	10 49	11 32	6 38
S 23	23 23	0s30	0n30	24 55	2 14	20 8	2 1	17 28	0 32	21 15	0 40	2 41	2 31	6 10	0 39	3 31	1 7	1 31	16 48	1 19	1 14	10 48	11 31	6 38
S 24	23 23	4 18	1 33	24 46	2 15	19 48	2 1	17 39	0 32	21 17	0 40	2 41	2 31	6 10	0 39	3 31	1 7	1 31	16 47	1 19	1 15	10 46	11 30	6 37
M25	23 22	8 1	2 34	24 35	2 15	19 28	2 0	17 49	0 31	21 19	0 40	2 42	2 31	6 10	0 39	3 31	1 7	1 31	16 47	1 20	1 16	10 45	11 30	6 37
T 26	23 21	11 29	3 28	24 23	2 14	19 8	2 0	18 0	0 31	21 21	0 40	2 43	2 31	6 10	0 39	3 30	1 7	1 31	16 47	1 22	1 18	10 43	11 29	6 37
W27	23 19	14 29	4 13	24 9	2 14	18 47	1 59	18 10	0 30	21 22	0 40	2 43	2 30	6 10	0 39	3 30	1 7	1 31	16 46	1 25	1 19	10 42	11 28	6 36
T 28	23 16	16 46	4 45	23 54	2 12	18 25	1 59	18 21	0 30	21 24	0 40	2 44	2 30	6 10	0 39	3 30	1 7	1 31	16 46	1 29	1 20	10 40	11 27	6 36
F 29	23 14	18 7	5 0	23 37	2 10	18 3	1 58	18 31	0 29	21 26	0 40	2 45	2 30	6 10	0 39	3 29	1 7	1 31	16 46	1 33	1 21	10 39	11 26	6 36
S 30	23 10	18 19	4 56	23 19	2 8	17 40	1 57	18 41	0 29	21 28	0 40	2 45	2 30	6 10	0 39	3 29	1 6	1 30	16 45	1 38	1 23	10 37	11 25	6 35
S 31	23s 7	17s18	4n33	23s 0	2s 4	17s17	1s56	18s50	0n28	21s30	0n40	2n46	2s29	6n10	0s39	3s29	1s 6	1s30	16s45	1n42	1n24	10n36	11s24	6n35

Julian Day Number = 2579713.5, Delta T = 06m37s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'45, Lahiri = 28°45'46

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

JANUARY 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 52	9♉39'55	5♒40	27♉ 9	19♒ 4	27♏ 0	11♐59	12♈53	17♈17	23♓48	8°R48	25°R32	26♍25	25♌12	9♒52	M 1
T 2	6 43 48	10°41'03	20°31	28°35	20°16	27°40	12°11	12°54	17°17	23°49	8♉48	25♍25	26°22	25°19	9°57	T 2
W 3	6 47 45	11°42'12	5♓11	29°58	21°28	28°19	12°24	12°56	17°18	23°50	8°48	25°22	26°19	25°26	10° 1	W 3
T 4	6 51 41	12°43'20	19°35	1♒20	22°41	28°59	12°36	12°58	17°18	23°51	8°47	25°D20	26°16	25°32	10° 6	T 4
F 5	6 55 38	13°44'29	3♈41	2°38	23°53	29°39	12°49	13° 0	17°18	23°52	8°47	25°20	26°13	25°39	10°11	F 5
S 6	6 59 35	14°45'37	17°29	3°53	25° 4	0♐19	13° 1	13° 2	17°19	23°53	8°46	25°R20	26°10	25°46	10°16	S 6
S 7	7 3 31	15°46'45	0♉58	5° 5	26°16	0°58	13°13	13° 5	17°19	23°54	8°46	25°19	26° 6	25°52	10°20	S 7
M 8	7 7 28	16°47'53	14°13	6°12	27°28	1°38	13°26	13° 7	17°20	23°55	8°46	25°16	26° 3	25°59	10°25	M 8
T 9	7 11 24	17°49'01	27°13	7°14	28°40	2°18	13°38	13°10	17°21	23°57	8°45	25°10	26° 0	26° 6	10°30	T 9
W10	7 15 21	18°50'09	10♊ 1	8°10	29°51	2°58	13°50	13°12	17°21	23°58	8°45	25° 1	25°57	26°12	10°35	W10
T 11	7 19 17	19°51'16	22°37	9° 0	1♓ 3	3°37	14° 2	13°15	17°22	23°59	8°45	24°51	25°54	26°19	10°40	T 11
F 12	7 23 14	20°52'24	5♋ 4	9°42	2°14	4°17	14°14	13°18	17°23	24° 0	8°44	24°38	25°50	26°26	10°45	F 12
S 13	7 27 11	21°53'31	17°20	10°16	3°25	4°57	14°26	13°21	17°24	24° 2	8°44	24°26	25°47	26°32	10°49	S 13
S 14	7 31 7	22°54'38	29°28	10°40	4°36	5°37	14°38	13°24	17°25	24° 3	8°44	24°14	25°44	26°39	10°54	S 14
M15	7 35 4	23°55'45	11♌27	10°54	5°47	6°17	14°50	13°27	17°26	24° 4	8°44	24° 5	25°41	26°46	10°59	M15
T 16	7 39 0	24°56'52	23°19	10°R57	6°58	6°56	15° 2	13°30	17°27	24° 5	8°44	23°57	25°38	26°52	11° 4	T 16
W17	7 42 57	25°57'58	5♍ 7	10°48	8° 9	7°36	15°13	13°33	17°28	24° 7	8°44	23°53	25°35	26°59	11° 9	W17
T 18	7 46 53	26°59'05	16°54	10°28	9°20	8°16	15°25	13°37	17°29	24° 8	8°43	23°51	25°31	27° 6	11°14	T 18
F 19	7 50 50	28° 0'11	28°43	9°56	10°31	8°56	15°36	13°40	17°30	24°10	8°43	23°D50	25°28	27°12	11°19	F 19
S 20	7 54 46	29° 1'18	10♎39	9°13	11°41	9°36	15°48	13°44	17°31	24°11	8°43	23°51	25°25	27°19	11°24	S 20
S 21	7 58 43	0♒ 2'24	22°48	8°19	12°51	10°16	15°59	13°47	17°32	24°13	8°43	23°52	25°22	27°26	11°29	S 21
M22	8 2 39	1° 3'30	5♏13	7°16	14° 2	10°56	16°11	13°51	17°34	24°14	8°43	23°R52	25°19	27°32	11°34	M22
T 23	8 6 36	2° 4'36	18° 1	6° 6	15°12	11°36	16°22	13°55	17°35	24°16	8°D43	23°51	25°16	27°39	11°39	T 23
W24	8 10 33	3° 5'42	1♐16	4°51	16°22	12°16	16°33	13°59	17°36	24°17	8°43	23°47	25°12	27°46	11°44	W24
T 25	8 14 29	4° 6'47	14°59	3°34	17°31	12°56	16°44	14° 3	17°38	24°19	8°43	23°42	25° 9	27°52	11°49	T 25
F 26	8 18 26	5° 7'53	29°12	2°16	18°41	13°36	16°55	14° 7	17°39	24°20	8°43	23°35	25° 6	27°59	11°54	F 26
S 27	8 22 22	6° 8'58	13♑52	1° 0	19°51	14°16	17° 6	14°11	17°41	24°22	8°43	23°27	25° 3	28° 6	12° 0	S 27
S 28	8 26 19	7°10'02	28°52	29♑48	21° 0	14°56	17°17	14°16	17°42	24°24	8°43	23°19	25° 0	28°12	12° 5	S 28
M29	8 30 15	8°11'06	14♒ 2	28°42	22° 9	15°36	17°28	14°20	17°44	24°26	8°44	23°13	24°56	28°19	12°10	M29
T 30	8 34 12	9°12'09	29°14	27°43	23°18	16°16	17°38	14°24	17°46	24°27	8°44	23° 9	24°53	28°25	12°15	T 30
W31	8 38 9	10♒13'11	14♓16	26♑53	24♓27	16♐56	17♐49	14♈29	17♈47	24♓29	8♉44	23♍ 7	24♍50	28♌32	12♒20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	15s 5	3n51	22s39	2s 1	16s54	1s55	19s 0	0n28	21s31	0n40	2n47	2s29	6n11	0s39	3s28	1s 6	1s30	16s45	1n46	1n25	10n34	11s23	6n35
T 2	22 58	11 53	2 53	22 18	1 56	16 30	1 54	19 10	0 27	21 33	0 40	2 48	2 29	6 11	0 39	3 28	1 6	1 30	16 45	1 49	1 26	10 33	11 22	6 35
W 3	22 53	7 58	1 45	21 55	1 50	16 6	1 53	19 19	0 26	21 35	0 40	2 49	2 28	6 11	0 39	3 28	1 6	1 30	16 44	1 50	1 28	10 31	11 21	6 34
T 4	22 47	3 39	0 30	21 31	1 44	15 41	1 51	19 28	0 26	21 36	0 40	2 50	2 28	6 11	0 39	3 27	1 6	1 30	16 44	1 51	1 29	10 30	11 21	6 34
F 5	22 41	0n47	0s44	21 6	1 37	15 16	1 50	19 37	0 25	21 38	0 40	2 51	2 28	6 11	0 39	3 27	1 6	1 29	16 44	1 51	1 30	10 28	11 20	6 34
S 6	22 35	5 5	1 55	20 41	1 29	14 50	1 48	19 46	0 25	21 39	0 40	2 52	2 28	6 11	0 39	3 26	1 6	1 29	16 43	1 51	1 31	10 27	11 18	6 34
S 7	22 28	9 1	2 57	20 15	1 20	14 24	1 46	19 55	0 24	21 41	0 40	2 53	2 27	6 12	0 39	3 26	1 6	1 29	16 43	1 51	1 33	10 25	11 17	6 34
M 8	22 20	12 25	3 49	19 49	1 10	13 58	1 45	20 4	0 24	21 42	0 40	2 55	2 27	6 12	0 39	3 25	1 6	1 29	16 43	1 53	1 34	10 24	11 16	6 33
T 9	22 12	15 9	4 28	19 22	0 59	13 31	1 43	20 12	0 23	21 44	0 40	2 56	2 27	6 12	0 39	3 25	1 6	1 29	16 42	1 55	1 35	10 22	11 15	6 33
W10	22 4	17 5	4 53	18 56	0 47	13 4	1 41	20 20	0 22	21 45	0 40	2 57	2 27	6 12	0 38	3 24	1 6	1 28	16 42	1 58	1 36	10 21	11 14	6 33
T 11	21 56	18 9	5 3	18 30	0 33	12 37	1 39	20 29	0 22	21 47	0 40	2 58	2 26	6 13	0 38	3 24	1 6	1 28	16 42	2 3	1 38	10 19	11 13	6 33
F 12	21 46	18 20	4 58	18 5	0 19	12 10	1 37	20 37	0 21	21 48	0 40	3 0	2 26	6 13	0 38	3 23	1 6	1 28	16 41	2 8	1 39	10 18	11 12	6 33
S 13	21 37	17 39	4 39	17 42	0 4	11 42	1 34	20 45	0 21	21 50	0 40	3 1	2 26	6 14	0 38	3 23	1 6	1 28	16 41	2 12	1 40	10 16	11 11	6 32
S 14	21 27	16 10	4 8	17 19	0n13	11 14	1 32	20 52	0 20	21 51	0 40	3 2	2 26	6 14	0 38	3 22	1 6	1 27	16 40	2 17	1 42	10 15	11 10	6 32
M15	21 17	14 0	3 27	16 59	0 30	10 45	1 29	21 0	0 19	21 52	0 40	3 4	2 25	6 14	0 38	3 22	1 6	1 27	16 40	2 21	1 43	10 13	11 9	6 32
T 16	21 6	11 16	2 36	16 41	0 48	10 17	1 27	21 7	0 19	21 54	0 40	3 5	2 25	6 15	0 38	3 21	1 6	1 27	16 40	2 24	1 44	10 12	11 8	6 32
W17	20 55	8 5	1 39	16 25	1 6	9 48	1 24	21 14	0 18	21 55	0 40	3 7	2 25	6 15	0 38	3 21	1 6	1 26	16 39	2 26	1 45	10 10	11 6	6 32
T 18	20 43	4 35	0 37	16 13	1 25	9 19	1 21	21 21	0 17	21 56	0 40	3 8	2 25	6 16	0 38	3 20	1 6	1 26	16 39	2 26	1 47	10 9	11 5	6 32
F 19	20 31	0 55	0n26	16 3	1 44	8 49	1 19	21 28	0 17	21 57	0 40	3 10	2 25	6 16	0 38	3 19	1 6	1 26	16 39	2 27	1 48	10 7	11 4	6 31
S 20	20 19	2s50	1 29	15 57	2 2	8 20	1 16	21 35	0 16	21 59	0 40	3 11	2 24	6 17	0 38	3 19	1 6	1 26	16 38	2 26	1 49	10 6	11 3	6 31
S 21	20 6	6 32	2 29	15 54	2 20	7 50	1 12	21 41	0 15	22 0	0 40	3 13	2 24	6 17	0 38	3 18	1 6	1 25	16 38	2 26	1 50	10 4	11 2	6 31
M22	19 53	10 2	3 24	15 54	2 36	7 20	1 9	21 48	0 15	22 1	0 40	3 15	2 24	6 18	0 38	3 18	1 6	1 25	16 38	2 26	1 52	10 3	11 0	6 31
T 23	19 39	13 9	4 10	15 57	2 51	6 50	1 6	21 54	0 14	22 2	0 40	3 16	2 24	6 18	0 38	3 17	1 6	1 25	16 37	2 26	1 53	10 1	10 59	6 31
W24	19 26	15 43	4 45	16 2	3 4	6 20	1 3	22 0	0 13	22 3	0 40	3 18	2 23	6 19	0 38	3 16	1 6	1 24	16 37	2 28	1 54	10 0	10 58	6 31
T 25	19 11	17 30	5 4	16 10	3 14	5 50	0 59	22 6	0 13	22 4	0 40	3 20	2 23	6 19	0 38	3 16	1 6	1 24	16 37	2 30	1 55	9 58	10 57	6 31
F 26	18 57	18 17	5 7	16 20	3 22	5 19	0 56	22 11	0 12	22 5	0 40	3 22	2 23	6 20	0 38	3 15	1 6	1 23	16 36	2 33	1 57	9 57	10 55	6 31
S 27	18 42	17 53	4 49	16 31	3 27	4 49	0 52	22 17	0 11	22 6	0 40	3 23	2 23	6 20	0 38	3 14	1 6	1 23	16 36	2 36	1 58	9 55	10 54	6 31
S 28	18 27	16 15	4 11	16 43	3 30	4 18	0 48	22 22	0 11	22 8	0 40	3 25	2 22	6 21	0 38	3 14	1 6	1 23	16 35	2 39	1 59	9 54	10 53	6 31
M29	18 11	13 28	3 16	16 56	3 31	3 47	0 44	22 27	0 10	22 9	0 40	3 27	2 22	6 22	0 38	3 13	1 6	1 22	16 35	2 41	2 0	9 52	10 51	6 30
T 30	17 55	9 45	2 6	17 9	3 29	3 16	0 40	22 32	0 9	22 10	0 40	3 29	2 22	6 22	0 38	3 12	1 6	1 22	16 35	2 43	2 2	9 50	10 50	6 30
W31	17s39	5s27	0n48	17s23	3n25	2s45	0s36	22s37	0n 8	22s10	0n40	3n31	2s22	6n23	0s38	3s12	1s 6	1s22	16s34	2n44	2n 3	9n49	10s49	6n30

Julian Day Number = 2579744.5, Delta T = 06m37s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'49, Lahiri = 28°45'50

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

FEBRUARY 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 5	11♒14'12	29♓ 1	26°R11	25♓36	17♐36	17♐59	14♈34	17♈49	24♓31	8♉44	23°D 6	24♍47	28♌39	12♒25	T 1
F 2	8 46 2	12°15'12	13♈24	25♉39	26°45	18°16	18°10	14°38	17°51	24°33	8°44	23♍ 7	24°44	28°45	12°30	F 2
S 3	8 49 58	13°16'11	27°23	25°15	27°53	18°56	18°20	14°43	17°53	24°34	8°44	23° 9	24°41	28°52	12°35	S 3
S 4	8 53 55	14°17'08	10♉58	25° 1	29° 1	19°36	18°30	14°48	17°55	24°36	8°45	23°R10	24°37	28°59	12°40	S 4
M 5	8 57 51	15°18'05	24°11	24°D54	0♈ 9	20°17	18°40	14°53	17°57	24°38	8°45	23° 9	24°34	29° 5	12°45	M 5
T 6	9 1 48	16°19'00	7♊ 4	24°56	1°17	20°57	18°50	14°58	17°59	24°40	8°45	23° 7	24°31	29°12	12°50	T 6
W 7	9 5 44	17°19'54	19°41	25° 5	2°25	21°37	19° 0	15° 3	18° 1	24°42	8°46	23° 4	24°28	29°19	12°55	W 7
T 8	9 9 41	18°20'47	2♋ 4	25°20	3°32	22°17	19°10	15° 8	18° 3	24°44	8°46	22°58	24°25	29°25	13° 0	T 8
F 9	9 13 38	19°21'39	14°17	25°43	4°39	22°57	19°19	15°14	18° 5	24°46	8°46	22°52	24°21	29°32	13° 6	F 9
S 10	9 17 34	20°22'29	26°20	26°11	5°46	23°37	19°29	15°19	18° 7	24°48	8°47	22°46	24°18	29°39	13°11	S 10
S 11	9 21 31	21°23'19	8♌18	26°44	6°53	24°17	19°38	15°24	18° 9	24°49	8°47	22°40	24°15	29°45	13°16	S 11
M12	9 25 27	22°24'06	20°10	27°22	7°59	24°58	19°48	15°30	18°11	24°51	8°48	22°35	24°12	29°52	13°21	M12
T 13	9 29 24	23°24'53	1♍59	28° 5	9° 6	25°38	19°57	15°35	18°14	24°53	8°48	22°32	24° 9	29°59	13°26	T 13
W14	9 33 20	24°25'39	13°47	28°52	10°11	26°18	20° 6	15°41	18°16	24°55	8°48	22°30	24° 6	0♍ 5	13°31	W14
T 15	9 37 17	25°26'23	25°36	29°42	11°17	26°58	20°15	15°47	18°18	24°57	8°49	22°D30	24° 2	0°12	13°36	T 15
F 16	9 41 13	26°27'06	7♎29	0♒36	12°23	27°39	20°24	15°52	18°21	25° 0	8°49	22°31	23°59	0°19	13°41	F 16
S 17	9 45 10	27°27'49	19°29	1°33	13°28	28°19	20°32	15°58	18°23	25° 2	8°50	22°32	23°56	0°25	13°46	S 17
S 18	9 49 6	28°28'30	1♏40	2°33	14°33	28°59	20°41	16° 4	18°25	25° 4	8°51	22°34	23°53	0°32	13°51	S 18
M19	9 53 3	29°29'10	14° 5	3°35	15°37	29°39	20°49	16°10	18°28	25° 6	8°51	22°36	23°50	0°39	13°56	M19
T 20	9 57 0	0♓29'49	26°50	4°40	16°42	0♑20	20°58	16°16	18°30	25° 8	8°52	22°R36	23°47	0°45	14° 0	T 20
W21	10 0 56	1°30'26	9♐58	5°47	17°46	1° 0	21° 6	16°22	18°33	25°10	8°52	22°36	23°43	0°52	14° 5	W21
T 22	10 4 53	2°31'03	23°31	6°57	18°49	1°40	21°14	16°28	18°36	25°12	8°53	22°35	23°40	0°59	14°10	T 22
F 23	10 8 49	3°31'39	7♑33	8° 8	19°53	2°21	21°22	16°34	18°38	25°14	8°54	22°33	23°37	1° 5	14°15	F 23
S 24	10 12 46	4°32'13	22° 0	9°21	20°56	3° 1	21°30	16°40	18°41	25°16	8°54	22°31	23°34	1°12	14°20	S 24
S 25	10 16 42	5°32'46	6♒51	10°36	21°58	3°41	21°38	16°47	18°44	25°19	8°55	22°28	23°31	1°19	14°25	S 25
M26	10 20 39	6°33'18	21°58	11°52	23° 1	4°22	21°45	16°53	18°46	25°21	8°56	22°26	23°27	1°25	14°30	M26
T 27	10 24 35	7°33'48	7♓12	13°10	24° 3	5° 2	21°53	16°59	18°49	25°23	8°56	22°25	23°24	1°32	14°34	T 27
W28	10 28 32	8♓34'17	22♓23	14♒29	25♈ 4	5♑42	22♐ 0	17♈ 6	18♈52	25♓25	8♉57	22°D25	23♍21	1♍39	14♒39	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s22	0s53	0s32	17s36	3n20	2s14	0s32	22s41	0n 8	22s11	0n40	3n33	2s22	6n24	0s38	3s11	1s 6	1s21	16s34	2n44	2n 4	9n47	10s47	6n30
F 2	17 5	3n37	1 48	17 49	3 13	1 43	0 28	22 46	0 7	22 12	0 40	3 35	2 21	6 25	0 38	3 10	1 6	1 21	16 34	2 43	2 5	9 46	10 46	6 30
S 3	16 48	7 47	2 56	18 1	3 5	1 12	0 24	22 50	0 6	22 13	0 40	3 37	2 21	6 25	0 38	3 9	1 6	1 20	16 33	2 43	2 7	9 44	10 45	6 30
S 4	16 31	11 25	3 51	18 12	2 56	0 41	0 19	22 54	0 5	22 14	0 40	3 39	2 21	6 26	0 38	3 9	1 6	1 20	16 33	2 43	2 8	9 43	10 43	6 30
M 5	16 13	14 22	4 33	18 23	2 46	0 10	0 15	22 57	0 5	22 15	0 40	3 41	2 21	6 27	0 38	3 8	1 6	1 20	16 33	2 43	2 9	9 41	10 42	6 30
T 6	15 55	16 31	4 59	18 33	2 35	0n21	0 10	23 1	0 4	22 16	0 40	3 43	2 21	6 28	0 38	3 7	1 6	1 19	16 32	2 43	2 10	9 40	10 41	6 30
W 7	15 37	17 49	5 11	18 42	2 24	0 52	0 6	23 4	0 3	22 17	0 40	3 45	2 20	6 28	0 37	3 6	1 6	1 19	16 32	2 45	2 12	9 38	10 39	6 30
T 8	15 18	18 15	5 8	18 51	2 13	1 23	0 1	23 8	0 2	22 17	0 40	3 48	2 20	6 29	0 37	3 6	1 6	1 18	16 32	2 47	2 13	9 37	10 38	6 30
F 9	14 59	17 49	4 50	18 58	2 2	1 54	0n 4	23 11	0 2	22 18	0 40	3 50	2 20	6 30	0 37	3 5	1 6	1 18	16 31	2 49	2 14	9 35	10 36	6 30
S 10	14 40	16 35	4 20	19 4	1 50	2 25	0 9	23 13	0 1	22 19	0 40	3 52	2 20	6 31	0 37	3 4	1 6	1 17	16 31	2 52	2 15	9 33	10 35	6 30
S 11	14 21	14 38	3 39	19 9	1 39	2 56	0 13	23 16	0 0	22 20	0 40	3 54	2 20	6 32	0 37	3 3	1 6	1 17	16 30	2 54	2 17	9 32	10 34	6 30
M12	14 1	12 4	2 48	19 13	1 28	3 27	0 18	23 19	0s 1	22 20	0 40	3 57	2 19	6 33	0 37	3 3	1 6	1 16	16 30	2 56	2 18	9 30	10 32	6 30
T 13	13 41	9 2	1 50	19 15	1 16	3 57	0 24	23 21	0 2	22 21	0 40	3 59	2 19	6 33	0 37	3 2	1 6	1 16	16 30	2 57	2 19	9 29	10 31	6 30
W14	13 21	5 38	0 48	19 17	1 5	4 28	0 29	23 23	0 2	22 22	0 40	4 1	2 19	6 34	0 37	3 1	1 5	1 16	16 29	2 58	2 20	9 27	10 29	6 30
T 15	13 1	2 0	0n17	19 17	0 54	4 59	0 34	23 25	0 3	22 22	0 40	4 3	2 19	6 35	0 37	3 0	1 5	1 15	16 29	2 58	2 22	9 26	10 28	6 31
F 16	12 40	1s43	1 22	19 17	0 43	5 29	0 39	23 26	0 4	22 23	0 40	4 6	2 19	6 36	0 37	2 59	1 5	1 15	16 29	2 58	2 23	9 24	10 26	6 31
S 17	12 20	5 24	2 23	19 14	0 33	5 59	0 45	23 28	0 5	22 23	0 40	4 8	2 19	6 37	0 37	2 58	1 5	1 14	16 28	2 57	2 24	9 22	10 25	6 31
S 18	11 59	8 54	3 20	19 11	0 23	6 29	0 50	23 29	0 6	22 24	0 40	4 11	2 18	6 38	0 37	2 58	1 5	1 14	16 28	2 57	2 26	9 21	10 24	6 31
M19	11 38	12 5	4 8	19 7	0 13	6 59	0 56	23 30	0 7	22 25	0 40	4 13	2 18	6 39	0 37	2 57	1 5	1 13	16 28	2 56	2 27	9 19	10 22	6 31
T 20	11 16	14 47	4 45	19 1	0 3	7 29	1 1	23 31	0 8	22 25	0 40	4 15	2 18	6 40	0 37	2 56	1 5	1 13	16 27	2 56	2 28	9 18	10 21	6 31
W21	10 55	16 49	5 8	18 54	0s 7	7 59	1 7	23 32	0 8	22 26	0 40	4 18	2 18	6 41	0 37	2 55	1 5	1 12	16 27	2 56	2 29	9 16	10 19	6 31
T 22	10 33	17 58	5 16	18 45	0 16	8 28	1 12	23 32	0 9	22 26	0 40	4 20	2 18	6 42	0 37	2 54	1 5	1 12	16 27	2 56	2 31	9 15	10 18	6 31
F 23	10 12	18 6	5 5	18 36	0 25	8 58	1 18	23 32	0 10	22 27	0 40	4 23	2 18	6 43	0 37	2 53	1 5	1 11	16 26	2 57	2 32	9 13	10 16	6 31
S 24	9 50	17 4	4 35	18 25	0 33	9 27	1 24	23 33	0 11	22 27	0 40	4 25	2 18	6 44	0 37	2 53	1 5	1 11	16 26	2 58	2 33	9 11	10 15	6 31
S 25	9 28	14 52	3 46	18 13	0 41	9 56	1 30	23 32	0 12	22 28	0 40	4 28	2 17	6 45	0 37	2 52	1 5	1 10	16 26	2 59	2 34	9 10	10 13	6 32
M26	9 5	11 37	2 41	17 59	0 49	10 24	1 36	23 32	0 13	22 28	0 40	4 30	2 17	6 46	0 37	2 51	1 5	1 10	16 25	3 0	2 36	9 8	10 12	6 32
T 27	8 43	7 33	1 23	17 45	0 57	10 53	1 41	23 32	0 14	22 28	0 40	4 33	2 17	6 47	0 37	2 50	1 5	1 9	16 25	3 0	2 37	9 7	10 10	6 32
W28	8s20	3s 1	0n 0	17s29	1s 4	11n21	1n47	23s31	0s15	22s29	0n40	4n36	2s17	6n48	0s37	2s49	1s 5	1s 9	16s25	3n 0	2n38	9n 5	10s 9	6n32

Julian Day Number = 2579775.5, Delta T = 06m38s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'54, Lahiri = 28°45'54

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

MARCH 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 29	9♓34'44	7♈23	15♒50	26♈ 5	6♉23	22♐ 7	17♈12	18♈55	25♓27	8♉58	22♍25	23♍18	1♍45	14♒44	T 1
F 2	10 36 25	10°35'09	22° 2	17°12	27° 6	7° 3	22°14	17°19	18°57	25°30	8°59	22°26	23°15	1°52	14°49	F 2
S 3	10 40 22	11°35'32	6♉16	18°36	28° 7	7°43	22°21	17°26	19° 0	25°32	9° 0	22°27	23°12	1°59	14°53	S 3
S 4	10 44 18	12°35'54	20° 4	20° 1	29° 7	8°24	22°28	17°32	19° 3	25°34	9° 0	22°28	23° 8	2° 5	14°58	S 4
M 5	10 48 15	13°36'13	3♊25	21°26	0♉ 6	9° 4	22°34	17°39	19° 6	25°36	9° 1	22°28	23° 5	2°12	15° 2	M 5
T 6	10 52 11	14°36'31	16°21	22°54	1° 5	9°45	22°40	17°46	19° 9	25°38	9° 2	22°R29	23° 2	2°18	15° 7	T 6
W 7	10 56 8	15°36'46	28°57	24°22	2° 4	10°25	22°47	17°52	19°12	25°41	9° 3	22°28	22°59	2°25	15°12	W 7
T 8	11 0 4	16°37'00	11♋15	25°51	3° 2	11° 5	22°53	17°59	19°15	25°43	9° 4	22°28	22°56	2°32	15°16	T 8
F 9	11 4 1	17°37'11	23°21	27°22	3°59	11°46	22°59	18° 6	19°18	25°45	9° 5	22°27	22°53	2°38	15°21	F 9
S 10	11 7 58	18°37'20	5♌17	28°53	4°56	12°26	23° 5	18°13	19°21	25°47	9° 6	22°27	22°49	2°45	15°25	S 10
S 11	11 11 54	19°37'28	17° 8	0♓26	5°53	13° 7	23°10	18°20	19°24	25°50	9° 7	22°26	22°46	2°52	15°29	S 11
M12	11 15 51	20°37'33	28°56	2° 0	6°48	13°47	23°16	18°27	19°27	25°52	9° 8	22°26	22°43	2°58	15°34	M12
T 13	11 19 47	21°37'37	10♍44	3°35	7°44	14°27	23°21	18°34	19°30	25°54	9° 8	22°26	22°40	3° 5	15°38	T 13
W14	11 23 44	22°37'39	22°35	5°11	8°38	15° 8	23°26	18°41	19°33	25°57	9° 9	22°26	22°37	3°12	15°43	W14
T 15	11 27 40	23°37'38	4♎30	6°48	9°32	15°48	23°31	18°48	19°37	25°59	9°10	22°26	22°33	3°18	15°47	T 15
F 16	11 31 37	24°37'36	16°32	8°26	10°26	16°29	23°36	18°55	19°40	26° 1	9°11	22°26	22°30	3°25	15°51	F 16
S 17	11 35 33	25°37'32	28°42	10° 6	11°18	17° 9	23°41	19° 2	19°43	26° 3	9°13	22°25	22°27	3°32	15°55	S 17
S 18	11 39 30	26°37'27	11♏ 3	11°47	12°10	17°50	23°45	19° 9	19°46	26° 6	9°14	22°25	22°24	3°38	15°59	S 18
M19	11 43 26	27°37'20	23°38	13°28	13° 1	18°30	23°49	19°17	19°49	26° 8	9°15	22°24	22°21	3°45	16° 4	M19
T 20	11 47 23	28°37'11	6♐28	15°11	13°52	19°10	23°54	19°24	19°53	26°10	9°16	22°24	22°18	3°52	16° 8	T 20
W21	11 51 20	29°37'00	19°35	16°55	14°42	19°51	23°58	19°31	19°56	26°12	9°17	22°23	22°14	3°58	16°12	W21
T 22	11 55 16	0♈36'48	3♑ 3	18°41	15°30	20°31	24° 1	19°38	19°59	26°15	9°18	22°D23	22°11	4° 5	16°16	T 22
F 23	11 59 13	1°36'34	16°53	20°27	16°18	21°12	24° 5	19°46	20° 2	26°17	9°19	22°23	22° 8	4°12	16°20	F 23
S 24	12 3 9	2°36'19	1♒ 4	22°15	17° 6	21°52	24° 8	19°53	20° 6	26°19	9°20	22°24	22° 5	4°18	16°23	S 24
S 25	12 7 6	3°36'01	15°36	24° 4	17°52	22°33	24°12	20° 0	20° 9	26°22	9°21	22°25	22° 2	4°25	16°27	S 25
M26	12 11 2	4°35'42	0♓24	25°54	18°37	23°13	24°15	20° 8	20°12	26°24	9°22	22°26	21°58	4°32	16°31	M26
T 27	12 14 59	5°35'22	15°22	27°45	19°21	23°54	24°18	20°15	20°16	26°26	9°24	22°R26	21°55	4°38	16°35	T 27
W28	12 18 55	6°34'59	0♈24	29°38	20° 5	24°34	24°20	20°23	20°19	26°28	9°25	22°26	21°52	4°45	16°39	W28
T 29	12 22 52	7°34'34	15°19	1♈32	20°47	25°14	24°23	20°30	20°22	26°31	9°26	22°26	21°49	4°51	16°42	T 29
F 30	12 26 49	8°34'07	0♉ 2	3°27	21°28	25°55	24°25	20°37	20°26	26°33	9°27	22°24	21°46	4°58	16°46	F 30
S 31	12 30 45	9♈33'39	14♉23	5♈23	22♉ 8	26♉35	24♐28	20♈45	20♈29	26♓35	9♉28	22♍22	21♍43	5♍ 5	16♒49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s58	1n40	1s22	17s11	1s11	11n49	1n53	23s30	0s16	22s29	0n40	4n38	2s17	6n49	0s37	2s48	1s 5	1s 8	16s25	3n 0	2n39	9n 4	10s 7	6n32
F 2	7 35	6 8	2 37	16 53	1 18	12 17	1 59	23 29	0 17	22 30	0 40	4 41	2 17	6 50	0 37	2 47	1 5	1 8	16 24	3 0	2 41	9 2	10 6	6 32
S 3	7 12	10 7	3 40	16 33	1 24	12 44	2 6	23 28	0 18	22 30	0 40	4 43	2 17	6 52	0 37	2 46	1 5	1 7	16 24	2 59	2 42	9 0	10 4	6 32
S 4	6 49	13 24	4 28	16 12	1 30	13 11	2 12	23 26	0 19	22 30	0 40	4 46	2 16	6 53	0 37	2 46	1 5	1 6	16 24	2 59	2 43	8 59	10 3	6 33
M 5	6 26	15 53	5 0	15 50	1 36	13 38	2 18	23 24	0 20	22 31	0 40	4 49	2 16	6 54	0 37	2 45	1 5	1 6	16 23	2 59	2 44	8 57	10 1	6 33
T 6	6 3	17 27	5 16	15 27	1 41	14 5	2 24	23 23	0 21	22 31	0 40	4 51	2 16	6 55	0 37	2 44	1 5	1 5	16 23	2 59	2 46	8 56	10 0	6 33
W 7	5 40	18 7	5 16	15 2	1 46	14 31	2 30	23 21	0 22	22 31	0 40	4 54	2 16	6 56	0 37	2 43	1 5	1 5	16 23	2 59	2 47	8 54	9 58	6 33
T 8	5 16	17 55	5 1	14 36	1 50	14 57	2 36	23 18	0 23	22 32	0 40	4 57	2 16	6 57	0 37	2 42	1 5	1 4	16 22	2 59	2 48	8 52	9 57	6 33
F 9	4 53	16 53	4 33	14 9	1 54	15 22	2 43	23 16	0 24	22 32	0 40	4 59	2 16	6 58	0 37	2 41	1 5	1 4	16 22	2 59	2 49	8 51	9 55	6 34
S 10	4 30	15 8	3 53	13 41	1 58	15 47	2 49	23 13	0 25	22 32	0 41	5 2	2 16	7 0	0 37	2 40	1 5	1 3	16 22	3 0	2 51	8 49	9 54	6 34
S 11	4 6	12 45	3 4	13 11	2 1	16 12	2 55	23 10	0 26	22 32	0 41	5 5	2 16	7 1	0 37	2 39	1 5	1 3	16 22	3 0	2 52	8 48	9 53	6 34
M12	3 42	9 50	2 7	12 41	2 4	16 37	3 1	23 7	0 27	22 33	0 41	5 8	2 16	7 2	0 37	2 38	1 5	1 2	16 21	3 0	2 53	8 46	9 51	6 34
T 13	3 19	6 32	1 5	12 9	2 7	17 1	3 8	23 4	0 28	22 33	0 41	5 10	2 15	7 3	0 37	2 38	1 5	1 2	16 21	3 0	2 54	8 44	9 50	6 34
W14	2 55	2 57	0n 1	11 36	2 9	17 25	3 14	23 1	0 29	22 33	0 41	5 13	2 15	7 4	0 37	2 37	1 5	1 1	16 21	3 0	2 56	8 43	9 48	6 35
T 15	2 32	0s46	1 7	11 1	2 11	17 48	3 20	22 57	0 30	22 33	0 41	5 16	2 15	7 6	0 37	2 36	1 5	1 1	16 21	3 0	2 57	8 41	9 47	6 35
F 16	2 8	4 29	2 10	10 26	2 12	18 11	3 26	22 53	0 31	22 34	0 41	5 19	2 15	7 7	0 37	2 35	1 5	1 0	16 20	3 0	2 58	8 40	9 45	6 35
S 17	1 44	8 3	3 8	9 49	2 13	18 33	3 33	22 49	0 32	22 34	0 41	5 21	2 15	7 8	0 37	2 34	1 5	0 59	16 20	3 0	2 59	8 38	9 44	6 35
S 18	1 20	11 20	3 59	9 12	2 14	18 56	3 39	22 45	0 33	22 34	0 41	5 24	2 15	7 9	0 37	2 33	1 5	0 59	16 20	3 0	3 1	8 36	9 42	6 36
M19	0 57	14 8	4 39	8 33	2 14	19 17	3 45	22 41	0 34	22 34	0 41	5 27	2 15	7 10	0 36	2 32	1 5	0 58	16 20	3 0	3 2	8 35	9 41	6 36
T 20	0 33	16 19	5 6	7 53	2 13	19 39	3 51	22 36	0 35	22 34	0 41	5 30	2 15	7 12	0 36	2 31	1 5	0 58	16 19	3 1	3 3	8 33	9 39	6 36
W21	0 9	17 43	5 17	7 11	2 13	19 59	3 57	22 32	0 36	22 34	0 41	5 32	2 15	7 13	0 36	2 30	1 5	0 57	16 19	3 1	3 4	8 32	9 38	6 37
T 22	0n15	18 9	5 12	6 29	2 11	20 20	4 4	22 27	0 38	22 35	0 41	5 35	2 15	7 14	0 36	2 29	1 5	0 57	16 19	3 1	3 6	8 30	9 37	6 37
F 23	0 38	17 33	4 49	5 46	2 10	20 40	4 10	22 22	0 39	22 35	0 41	5 38	2 15	7 15	0 36	2 29	1 5	0 56	16 19	3 1	3 7	8 28	9 35	6 37
S 24	1 2	15 50	4 8	5 1	2 7	20 59	4 16	22 16	0 40	22 35	0 41	5 41	2 15	7 17	0 36	2 28	1 6	0 56	16 18	3 1	3 8	8 27	9 34	6 37
S 25	1 26	13 5	3 11	4 16	2 5	21 18	4 22	22 11	0 41	22 35	0 41	5 44	2 15	7 18	0 36	2 27	1 6	0 55	16 18	3 0	3 9	8 25	9 32	6 38
M26	1 49	9 27	1 59	3 29	2 1	21 37	4 28	22 5	0 42	22 35	0 41	5 47	2 14	7 19	0 36	2 26	1 6	0 55	16 18	3 0	3 11	8 23	9 31	6 38
T 27	2 13	5 9	0 39	2 42	1 58	21 55	4 33	22 0	0 43	22 35	0 41	5 49	2 14	7 20	0 36	2 25	1 6	0 54	16 18	3 0	3 12	8 22	9 30	6 38
W28	2 37	0 31	0s44	1 53	1 54	22 12	4 39	21 54	0 45	22 35	0 41	5 52	2 14	7 22	0 36	2 24	1 6	0 54	16 18	3 0	3 13	8 20	9 28	6 39
T 29	3 0	4n 7	2 4	1 3	1 49	22 29	4 45	21 48	0 46	22 35	0 41	5 55	2 14	7 23	0 36	2 23	1 6	0 53	16 17	3 0	3 14	8 19	9 27	6 39
F 30	3 23	8 26	3 14	0 13	1 44	22 46	4 51	21 41	0 47	22 35	0 41	5 58	2 14	7 24	0 36	2 22	1 6	0 52	16 17	3 1	3 16	8 17	9 25	6 39
S 31	3n47	12n 9	4s10	0n38	1s38	23n 2	4n56	21s35	0s48	22s35	0n41	6n 1	2s14	7n25	0s36	2s22	1s 6	0s52	16s17	3n 1	3n17	8n15	9s24	6n40

Julian Day Number = 2579803.5, Delta T = 06m38s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°38'57, Lahiri = 28°45'58

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

APRIL 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 42	10♈33'08	28♉20	7♈21	22♉47	27♊16	24♐30	20♈52	20♈32	26♓37	9♉30	22°R19	21♍39	5♍11	16♒53	S 1
M 2	12 38 38	11°32'34	11♊49	9°19	23°25	27°56	24°31	21° 0	20°36	26°40	9°31	22♍17	21°36	5°18	16°56	M 2
T 3	12 42 35	12°31'59	24°53	11°19	24° 1	28°37	24°33	21° 7	20°39	26°42	9°32	22°15	21°33	5°25	17° 0	T 3
W 4	12 46 31	13°31'21	7♋33	13°20	24°36	29°17	24°35	21°15	20°43	26°44	9°33	22°14	21°30	5°31	17° 3	W 4
T 5	12 50 28	14°30'41	19°53	15°21	25°10	29°57	24°36	21°22	20°46	26°46	9°35	22°D14	21°27	5°38	17° 7	T 5
F 6	12 54 24	15°29'59	1♌58	17°24	25°42	0♒38	24°37	21°30	20°49	26°48	9°36	22°15	21°24	5°45	17°10	F 6
S 7	12 58 21	16°29'14	13°52	19°27	26°13	1°18	24°38	21°37	20°53	26°51	9°37	22°17	21°20	5°51	17°13	S 7
S 8	13 2 18	17°28'27	25°41	21°30	26°42	1°58	24°39	21°45	20°56	26°53	9°38	22°18	21°17	5°58	17°16	S 8
M 9	13 6 14	18°27'38	7♍28	23°34	27° 9	2°39	24°39	21°53	21° 0	26°55	9°40	22°20	21°14	6° 5	17°19	M 9
T 10	13 10 11	19°26'46	19°18	25°38	27°35	3°19	24°39	22° 0	21° 3	26°57	9°41	22°R21	21°11	6°11	17°22	T 10
W11	13 14 7	20°25'53	1♎13	27°41	27°59	3°59	24°R40	22° 8	21° 7	26°59	9°42	22°20	21° 8	6°18	17°25	W11
T 12	13 18 4	21°24'57	13°17	29°44	28°21	4°40	24°39	22°15	21°10	27° 1	9°44	22°19	21° 4	6°25	17°28	T 12
F 13	13 22 0	22°23'59	25°32	1♏47	28°42	5°20	24°39	22°23	21°13	27° 3	9°45	22°16	21° 1	6°31	17°31	F 13
S 14	13 25 57	23°22'59	7♏58	3°48	29° 0	6° 0	24°39	22°30	21°17	27° 5	9°46	22°11	20°58	6°38	17°34	S 14
S 15	13 29 53	24°21'58	20°36	5°48	29°17	6°41	24°38	22°38	21°20	27° 8	9°48	22° 6	20°55	6°44	17°36	S 15
M16	13 33 50	25°20'54	3♐28	7°45	29°31	7°21	24°37	22°46	21°24	27°10	9°49	22° 0	20°52	6°51	17°39	M16
T 17	13 37 46	26°19'49	16°33	9°41	29°44	8° 1	24°36	22°53	21°27	27°12	9°50	21°55	20°49	6°58	17°42	T 17
W18	13 41 43	27°18'42	29°52	11°34	29°54	8°41	24°35	23° 1	21°31	27°14	9°52	21°51	20°45	7° 4	17°44	W18
T 19	13 45 40	28°17'33	13♑25	13°24	0♊ 2	9°22	24°34	23° 8	21°34	27°16	9°53	21°48	20°42	7°11	17°47	T 19
F 20	13 49 36	29°16'23	27°12	15°11	0° 8	10° 2	24°32	23°16	21°37	27°18	9°54	21°D47	20°39	7°18	17°49	F 20
S 21	13 53 33	0♉15'10	11♒12	16°55	0°11	10°42	24°31	23°23	21°41	27°20	9°56	21°48	20°36	7°24	17°52	S 21
S 22	13 57 29	1°13'57	25°26	18°34	0°R12	11°22	24°29	23°31	21°44	27°22	9°57	21°49	20°33	7°31	17°54	S 22
M23	14 1 26	2°12'41	9♓52	20°10	0°11	12° 2	24°27	23°38	21°48	27°24	9°58	21°50	20°30	7°38	17°56	M23
T 24	14 5 22	3°11'24	24°27	21°41	0° 7	12°43	24°24	23°46	21°51	27°26	10° 0	21°R51	20°26	7°44	17°58	T 24
W25	14 9 19	4°10'05	9♈ 5	23° 8	0° 1	13°23	24°22	23°53	21°54	27°28	10° 1	21°49	20°23	7°51	18° 0	W25
T 26	14 13 15	5° 8'44	23°42	24°30	29♉53	14° 3	24°19	24° 1	21°58	27°29	10° 2	21°46	20°20	7°58	18° 2	T 26
F 27	14 17 12	6° 7'21	8♉10	25°47	29°42	14°43	24°17	24° 8	22° 1	27°31	10° 4	21°41	20°17	8° 4	18° 4	F 27
S 28	14 21 9	7° 5'57	22°24	26°59	29°28	15°23	24°14	24°16	22° 4	27°33	10° 5	21°34	20°14	8°11	18° 6	S 28
S 29	14 25 5	8° 4'30	6♊18	28° 6	29°12	16° 3	24°10	24°23	22° 8	27°35	10° 7	21°27	20°10	8°18	18° 8	S 29
M30	14 29 2	9♉ 3'02	19♊49	29♉ 8	28♉54	16♒43	24♐ 7	24♈31	22♈11	27♓37	10♉ 8	21♍19	20♍ 7	8♍24	18♒10	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n10	15n 3	4s49	1n30	1s31	23n17	5n 2	21s28	0s49	22s35	0n41	6n 3	2s14	7n27	0s36	2s21	1s 6	0s51	16s17	3n 2	3n18	8n14	9s23	6n40
M 2	4 33	17 1	5 11	2 23	1 25	23 32	5 7	21 22	0 51	22 36	0 41	6 6	2 14	7 28	0 36	2 20	1 6	0 51	16 17	3 3	3 19	8 12	9 21	6 40
T 3	4 57	18 2	5 16	3 17	1 17	23 47	5 12	21 15	0 52	22 36	0 41	6 9	2 14	7 29	0 36	2 19	1 6	0 50	16 17	3 4	3 21	8 10	9 20	6 41
W 4	5 20	18 6	5 5	4 11	1 10	24 1	5 17	21 8	0 53	22 36	0 41	6 12	2 14	7 31	0 36	2 18	1 6	0 50	16 16	3 4	3 22	8 9	9 19	6 41
T 5	5 43	17 18	4 40	5 6	1 1	24 14	5 22	21 0	0 54	22 36	0 41	6 15	2 14	7 32	0 36	2 17	1 6	0 49	16 16	3 4	3 23	8 7	9 17	6 41
F 6	6 5	15 44	4 3	6 0	0 52	24 26	5 27	20 53	0 56	22 36	0 41	6 18	2 14	7 33	0 36	2 16	1 6	0 49	16 16	3 4	3 24	8 6	9 16	6 42
S 7	6 28	13 29	3 17	6 56	0 43	24 38	5 32	20 45	0 57	22 36	0 41	6 20	2 14	7 34	0 36	2 16	1 6	0 48	16 16	3 3	3 26	8 4	9 15	6 42
S 8	6 51	10 42	2 22	7 51	0 33	24 50	5 37	20 38	0 58	22 36	0 41	6 23	2 14	7 36	0 36	2 15	1 6	0 48	16 16	3 3	3 27	8 2	9 13	6 43
M 9	7 13	7 30	1 21	8 46	0 23	25 1	5 41	20 30	1 0	22 36	0 41	6 26	2 14	7 37	0 36	2 14	1 6	0 47	16 16	3 2	3 28	8 1	9 12	6 43
T 10	7 36	3 58	0 17	9 41	0 13	25 11	5 45	20 22	1 1	22 36	0 41	6 29	2 14	7 38	0 36	2 13	1 6	0 47	16 16	3 2	3 29	7 59	9 11	6 43
W11	7 58	0 16	0n49	10 36	0 2	25 20	5 49	20 14	1 2	22 36	0 41	6 32	2 14	7 40	0 36	2 12	1 6	0 46	16 15	3 2	3 31	7 57	9 10	6 44
T 12	8 20	3s30	1 53	11 30	0n 9	25 29	5 53	20 5	1 3	22 36	0 41	6 34	2 14	7 41	0 36	2 11	1 6	0 46	16 15	3 3	3 32	7 56	9 8	6 44
F 13	8 42	7 11	2 52	12 23	0 20	25 37	5 56	19 57	1 5	22 36	0 41	6 37	2 14	7 42	0 36	2 11	1 6	0 45	16 15	3 4	3 33	7 54	9 7	6 45
S 14	9 4	10 36	3 44	13 15	0 31	25 44	6 0	19 48	1 6	22 36	0 42	6 40	2 14	7 43	0 36	2 10	1 6	0 45	16 15	3 6	3 34	7 52	9 6	6 45
S 15	9 26	13 35	4 26	14 6	0 43	25 51	6 2	19 39	1 8	22 35	0 42	6 43	2 14	7 45	0 36	2 9	1 6	0 44	16 15	3 8	3 36	7 51	9 5	6 45
M16	9 47	15 58	4 56	14 55	0 54	25 57	6 5	19 30	1 9	22 35	0 42	6 46	2 14	7 46	0 36	2 8	1 6	0 44	16 15	3 10	3 37	7 49	9 4	6 46
T 17	10 9	17 34	5 11	15 43	1 5	26 2	6 7	19 21	1 10	22 35	0 42	6 48	2 14	7 47	0 36	2 7	1 6	0 43	16 15	3 12	3 38	7 47	9 3	6 46
W18	10 30	18 15	5 9	16 29	1 16	26 6	6 9	19 12	1 12	22 35	0 42	6 51	2 14	7 49	0 36	2 7	1 6	0 43	16 15	3 14	3 39	7 46	9 1	6 47
T 19	10 51	17 54	4 50	17 12	1 27	26 9	6 11	19 3	1 13	22 35	0 42	6 54	2 14	7 50	0 36	2 6	1 6	0 42	16 15	3 15	3 41	7 44	9 0	6 47
F 20	11 12	16 31	4 15	17 54	1 37	26 12	6 12	18 54	1 14	22 35	0 42	6 57	2 14	7 51	0 36	2 5	1 6	0 42	16 14	3 15	3 42	7 42	8 59	6 47
S 21	11 32	14 7	3 23	18 34	1 47	26 13	6 13	18 44	1 16	22 35	0 42	6 59	2 14	7 52	0 36	2 4	1 6	0 41	16 14	3 15	3 43	7 41	8 58	6 48
S 22	11 53	10 50	2 19	19 11	1 56	26 14	6 13	18 34	1 17	22 35	0 42	7 2	2 14	7 54	0 36	2 3	1 6	0 41	16 14	3 14	3 44	7 39	8 57	6 48
M23	12 13	6 51	1 5	19 45	2 5	26 14	6 13	18 25	1 19	22 35	0 42	7 5	2 14	7 55	0 36	2 3	1 6	0 40	16 14	3 14	3 46	7 37	8 56	6 49
T 24	12 33	2 25	0s14	20 17	2 13	26 12	6 13	18 15	1 20	22 35	0 42	7 8	2 14	7 56	0 36	2 2	1 6	0 40	16 14	3 14	3 47	7 36	8 55	6 49
W25	12 53	2n11	1 32	20 46	2 20	26 10	6 12	18 5	1 22	22 35	0 42	7 10	2 14	7 57	0 36	2 1	1 6	0 40	16 14	3 14	3 48	7 34	8 54	6 50
T 26	13 13	6 38	2 44	21 13	2 26	26 6	6 10	17 54	1 23	22 35	0 42	7 13	2 14	7 59	0 36	2 1	1 6	0 39	16 14	3 15	3 49	7 32	8 53	6 50
F 27	13 32	10 40	3 45	21 38	2 32	26 2	6 8	17 44	1 25	22 34	0 42	7 16	2 14	8 0	0 36	2 0	1 6	0 39	16 14	3 17	3 51	7 31	8 52	6 50
S 28	13 51	13 59	4 30	21 59	2 37	25 56	6 5	17 34	1 26	22 34	0 42	7 18	2 14	8 1	0 36	1 59	1 6	0 38	16 14	3 20	3 52	7 29	8 51	6 51
S 29	14 10	16 26	4 58	22 18	2 41	25 49	6 2	17 23	1 28	22 34	0 42	7 21	2 14	8 2	0 36	1 58	1 6	0 38	16 14	3 23	3 53	7 27	8 50	6 51
M30	14n29	17n53	5s 8	22n35	2n43	25n41	5n58	17s13	1s29	22s34	0n42	7n24	2s14	8n 4	0s36	1s58	1s 6	0s37	16s14	3n26	3n54	7n26	8s49	6n52

Julian Day Number = 2579834.5, Delta T = 06m38s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'02, Lahiri = 28°46'02

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

MAY 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 58	10♉ 1'31	2♋55	0♊ 5	28°R34	17♒23	24°R 4	24♈38	22♈14	27♓39	10♉ 9	21°R12	20♍ 4	8♍31	18♒12	T 1
W 2	14 36 55	10°59'59	15°38	0°56	28♉11	18° 3	24♐ 0	24°45	22°18	27°40	10°11	21♍ 7	20° 1	8°38	18°13	W 2
T 3	14 40 51	11°58'24	28° 0	1°42	27°46	18°42	23°56	24°53	22°21	27°42	10°12	21° 4	19°58	8°44	18°15	T 3
F 4	14 44 48	12°56'47	10♌ 7	2°23	27°19	19°22	23°52	25° 0	22°24	27°44	10°13	21°D 3	19°55	8°51	18°16	F 4
S 5	14 48 44	13°55'08	22° 2	2°58	26°50	20° 2	23°48	25° 7	22°27	27°46	10°15	21° 3	19°51	8°57	18°18	S 5
S 6	14 52 41	14°53'27	3♍51	3°27	26°19	20°42	23°43	25°15	22°31	27°47	10°16	21° 4	19°48	9° 4	18°19	S 6
M 7	14 56 38	15°51'44	15°39	3°51	25°46	21°21	23°39	25°22	22°34	27°49	10°18	21°R 5	19°45	9°11	18°20	M 7
T 8	15 0 34	16°49'59	27°31	4° 9	25°12	22° 1	23°34	25°29	22°37	27°51	10°19	21° 5	19°42	9°17	18°22	T 8
W 9	15 4 31	17°48'12	9♎32	4°22	24°37	22°41	23°29	25°36	22°40	27°52	10°20	21° 3	19°39	9°24	18°23	W 9
T 10	15 8 27	18°46'23	21°44	4°29	24° 1	23°20	23°24	25°44	22°43	27°54	10°22	20°59	19°35	9°31	18°24	T 10
F 11	15 12 24	19°44'33	4♏12	4°R31	23°24	24° 0	23°19	25°51	22°47	27°56	10°23	20°53	19°32	9°37	18°25	F 11
S 12	15 16 20	20°42'40	16°55	4°28	22°47	24°39	23°14	25°58	22°50	27°57	10°24	20°44	19°29	9°44	18°26	S 12
S 13	15 20 17	21°40'46	29°54	4°20	22° 9	25°19	23° 9	26° 5	22°53	27°59	10°26	20°34	19°26	9°51	18°27	S 13
M14	15 24 13	22°38'50	13♐ 9	4° 7	21°31	25°58	23° 3	26°12	22°56	28° 0	10°27	20°24	19°23	9°57	18°28	M14
T 15	15 28 10	23°36'53	26°37	3°49	20°53	26°37	22°58	26°19	22°59	28° 2	10°28	20°14	19°20	10° 4	18°28	T 15
W16	15 32 7	24°34'55	10♑16	3°28	20°16	27°17	22°52	26°26	23° 2	28° 3	10°30	20° 5	19°16	10°11	18°29	W16
T 17	15 36 3	25°32'55	24° 5	3° 3	19°40	27°56	22°46	26°33	23° 5	28° 5	10°31	19°59	19°13	10°17	18°30	T 17
F 18	15 40 0	26°30'53	8♒ 0	2°35	19° 4	28°35	22°40	26°40	23° 8	28° 6	10°32	19°56	19°10	10°24	18°30	F 18
S 19	15 43 56	27°28'51	22° 2	2° 4	18°30	29°14	22°34	26°47	23°11	28° 7	10°34	19°D54	19° 7	10°30	18°30	S 19
S 20	15 47 53	28°26'47	6♓ 9	1°31	17°57	29°53	22°27	26°54	23°14	28° 9	10°35	19°54	19° 4	10°37	18°31	S 20
M21	15 51 49	29°24'41	20°19	0°57	17°25	0♓32	22°21	27° 1	23°17	28°10	10°36	19°R55	19° 1	10°44	18°31	M21
T 22	15 55 46	0♊22'35	4♈32	0°22	16°55	1°11	22°14	27° 7	23°20	28°11	10°38	19°54	18°57	10°50	18°31	T 22
W23	15 59 42	1°20'28	18°46	29♉46	16°27	1°50	22° 8	27°14	23°23	28°13	10°39	19°51	18°54	10°57	18°32	W23
T 24	16 3 39	2°18'19	2♉57	29°11	16° 1	2°29	22° 1	27°21	23°26	28°14	10°40	19°46	18°51	11° 4	18°32	T 24
F 25	16 7 36	3°16'09	17° 2	28°37	15°37	3° 8	21°54	27°27	23°28	28°15	10°42	19°37	18°48	11°10	18°R32	F 25
S 26	16 11 32	4°13'58	0♊56	28° 5	15°16	3°46	21°47	27°34	23°31	28°16	10°43	19°27	18°45	11°17	18°32	S 26
S 27	16 15 29	5°11'45	14°34	27°35	14°56	4°25	21°40	27°41	23°34	28°17	10°44	19°15	18°41	11°24	18°32	S 27
M28	16 19 25	6° 9'31	27°54	27° 7	14°39	5° 3	21°33	27°47	23°37	28°18	10°45	19° 3	18°38	11°30	18°31	M28
T 29	16 23 22	7° 7'16	10♋54	26°42	14°25	5°42	21°26	27°54	23°39	28°20	10°47	18°53	18°35	11°37	18°31	T 29
W30	16 27 18	8° 4'59	23°34	26°20	14°12	6°20	21°19	28° 0	23°42	28°21	10°48	18°44	18°32	11°44	18°31	W30
T 31	16 31 15	9♊ 2'40	5♌55	26♉ 3	14♉ 2	6♓58	21♐12	28♈ 6	23♈45	28♓22	10♉49	18♍38	18♍29	11♍50	18♒30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n48	18n20	5s 2	22n49	2n45	25n32	5n53	17s 2	1s31	22s34	0n42	7n26	2s15	8n 5	0s36	1s57	1s 6	0s37	16s14	3n29	3n56	7n24	8s48	6n52
W 2	15 6	17 50	4 41	23 0	2 46	25 22	5 48	16 51	1 32	22 34	0 42	7 29	2 15	8 6	0 36	1 56	1 6	0 37	16 14	3 31	3 57	7 22	8 47	6 53
T 3	15 24	16 29	4 7	23 10	2 45	25 10	5 42	16 40	1 34	22 34	0 42	7 32	2 15	8 7	0 36	1 56	1 6	0 36	16 14	3 32	3 58	7 21	8 46	6 53
F 4	15 42	14 25	3 23	23 16	2 44	24 57	5 35	16 29	1 35	22 33	0 42	7 34	2 15	8 9	0 36	1 55	1 6	0 36	16 14	3 32	3 59	7 19	8 45	6 54
S 5	15 59	11 46	2 30	23 20	2 41	24 43	5 28	16 18	1 37	22 33	0 42	7 37	2 15	8 10	0 36	1 54	1 6	0 35	16 14	3 32	4 1	7 17	8 44	6 54
S 6	16 16	8 39	1 32	23 22	2 37	24 28	5 20	16 7	1 38	22 33	0 42	7 39	2 15	8 11	0 36	1 54	1 7	0 35	16 14	3 32	4 2	7 16	8 43	6 55
M 7	16 33	5 12	0 29	23 22	2 32	24 12	5 11	15 56	1 40	22 33	0 42	7 42	2 15	8 12	0 36	1 53	1 7	0 35	16 14	3 32	4 3	7 14	8 43	6 55
T 8	16 50	1 31	0n35	23 19	2 26	23 54	5 2	15 45	1 42	22 33	0 42	7 44	2 15	8 13	0 36	1 52	1 7	0 34	16 14	3 32	4 4	7 12	8 42	6 56
W 9	17 6	2s16	1 37	23 14	2 18	23 36	4 51	15 33	1 43	22 32	0 41	7 47	2 15	8 14	0 36	1 52	1 7	0 34	16 14	3 32	4 6	7 11	8 41	6 56
T 10	17 22	6 2	2 37	23 7	2 10	23 16	4 41	15 22	1 45	22 32	0 41	7 49	2 15	8 16	0 36	1 51	1 7	0 33	16 14	3 34	4 7	7 9	8 40	6 56
F 11	17 38	9 36	3 30	22 58	2 0	22 56	4 30	15 10	1 46	22 32	0 41	7 52	2 15	8 17	0 36	1 51	1 7	0 33	16 14	3 36	4 8	7 7	8 39	6 57
S 12	17 54	12 48	4 13	22 46	1 49	22 35	4 18	14 58	1 48	22 32	0 41	7 54	2 15	8 18	0 36	1 50	1 7	0 33	16 14	3 40	4 9	7 6	8 39	6 57
S 13	18 9	15 27	4 45	22 33	1 36	22 13	4 5	14 47	1 50	22 32	0 41	7 57	2 15	8 19	0 36	1 49	1 7	0 32	16 14	3 44	4 11	7 4	8 38	6 58
M14	18 24	17 21	5 1	22 17	1 23	21 51	3 53	14 35	1 51	22 31	0 41	7 59	2 16	8 20	0 36	1 49	1 7	0 32	16 14	3 48	4 12	7 2	8 37	6 58
T 15	18 38	18 19	5 2	22 0	1 9	21 28	3 39	14 23	1 53	22 31	0 41	8 2	2 16	8 21	0 36	1 48	1 7	0 32	16 14	3 52	4 13	7 1	8 37	6 59
W16	18 53	18 15	4 45	21 41	0 54	21 5	3 26	14 11	1 55	22 31	0 41	8 4	2 16	8 22	0 36	1 48	1 7	0 31	16 14	3 55	4 14	6 59	8 36	6 59
T 17	19 7	17 7	4 12	21 21	0 38	20 41	3 12	13 59	1 56	22 30	0 41	8 7	2 16	8 24	0 36	1 47	1 7	0 31	16 14	3 58	4 15	6 57	8 35	7 0
F 18	19 20	14 57	3 24	20 59	0 22	20 18	2 58	13 47	1 58	22 30	0 41	8 9	2 16	8 25	0 36	1 47	1 7	0 31	16 14	3 59	4 17	6 56	8 35	7 0
S 19	19 33	11 53	2 23	20 37	0 5	19 55	2 43	13 35	2 0	22 30	0 41	8 11	2 16	8 26	0 36	1 46	1 7	0 30	16 14	3 59	4 18	6 54	8 34	7 1
S 20	19 46	8 7	1 13	20 13	0s13	19 32	2 29	13 23	2 1	22 30	0 41	8 14	2 16	8 27	0 36	1 46	1 7	0 30	16 15	3 59	4 19	6 52	8 34	7 1
M21	19 59	3 52	0s 2	19 49	0 30	19 9	2 15	13 11	2 3	22 29	0 41	8 16	2 16	8 28	0 36	1 45	1 7	0 30	16 15	3 59	4 20	6 50	8 33	7 2
T 22	20 11	0n37	1 17	19 24	0 48	18 47	2 0	12 58	2 5	22 29	0 41	8 18	2 16	8 29	0 36	1 45	1 7	0 29	16 15	4 0	4 22	6 49	8 33	7 2
W23	20 23	5 4	2 27	19 0	1 6	18 25	1 46	12 46	2 7	22 29	0 41	8 21	2 17	8 30	0 36	1 44	1 7	0 29	16 15	4 1	4 23	6 47	8 32	7 3
T 24	20 35	9 13	3 28	18 35	1 23	18 3	1 31	12 34	2 8	22 28	0 41	8 23	2 17	8 31	0 36	1 44	1 7	0 29	16 15	4 3	4 24	6 45	8 32	7 3
F 25	20 46	12 49	4 15	18 12	1 40	17 43	1 17	12 22	2 10	22 28	0 41	8 25	2 17	8 32	0 36	1 43	1 7	0 29	16 15	4 6	4 25	6 44	8 31	7 3
S 26	20 57	15 38	4 46	17 49	1 56	17 23	1 3	12 9	2 12	22 28	0 41	8 27	2 17	8 33	0 36	1 43	1 7	0 28	16 15	4 10	4 27	6 42	8 31	7 4
S 27	21 7	17 31	5 1	17 27	2 11	17 4	0 49	11 57	2 14	22 27	0 41	8 30	2 17	8 34	0 36	1 43	1 7	0 28	16 15	4 15	4 28	6 40	8 30	7 4
M28	21 18	18 24	4 58	17 6	2 26	16 47	0 36	11 44	2 15	22 27	0 41	8 32	2 17	8 35	0 36	1 42	1 7	0 28	16 15	4 19	4 29	6 39	8 30	7 5
T 29	21 27	18 18	4 40	16 48	2 39	16 30	0 23	11 32	2 17	22 27	0 40	8 34	2 17	8 36	0 36	1 42	1 7	0 28	16 15	4 24	4 30	6 37	8 30	7 5
W30	21 37	17 16	4 8	16 30	2 52	16 14	0 10	11 19	2 19	22 26	0 40	8 36	2 17	8 37	0 36	1 41	1 7	0 27	16 16	4 27	4 32	6 35	8 29	7 6
T 31	21n46	15n26	3s26	16n15	3s 4	15n59	0s 3	11s 7	2s21	22s26	0n40	8n38	2s18	8n38	0s37	1s41	1s 8	0s27	16s16	4n29	4n33	6n33	8s29	7n 6

Julian Day Number = 2579864.5, Delta T = 06m38s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'06, Lahiri = 28°46'06

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

JUNE 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 35 11	10♊ 0'21	18♌ 1	25°R49	13°R55	7♓36	21°R 4	28♈13	23♈47	28♓23	10♉50	18°R34	18♍26	11♍57	18°R30	F 1
S 2	16 39 8	10°57'59	29°56	25♉39	13♉50	8°14	20♐57	28°19	23°50	28°24	10°52	18♍32	18°22	12° 4	18♒29	S 2
S 3	16 43 5	11°55'36	11♍45	25°34	13°47	8°52	20°50	28°25	23°52	28°25	10°53	18°32	18°19	12°10	18°29	S 3
M 4	16 47 1	12°53'12	23°34	25°D33	13°D47	9°30	20°42	28°31	23°55	28°26	10°54	18°32	18°16	12°17	18°28	M 4
T 5	16 50 58	13°50'46	5♎28	25°36	13°49	10° 8	20°35	28°37	23°57	28°26	10°55	18°31	18°13	12°23	18°27	T 5
W 6	16 54 54	14°48'19	17°32	25°44	13°53	10°45	20°27	28°44	24° 0	28°27	10°56	18°28	18°10	12°30	18°26	W 6
T 7	16 58 51	15°45'51	29°51	25°57	13°59	11°23	20°19	28°50	24° 2	28°28	10°58	18°23	18° 7	12°37	18°26	T 7
F 8	17 2 47	16°43'21	12♏27	26°14	14° 8	12° 0	20°12	28°55	24° 5	28°29	10°59	18°16	18° 3	12°43	18°25	F 8
S 9	17 6 44	17°40'51	25°25	26°35	14°18	12°37	20° 4	29° 1	24° 7	28°30	11° 0	18° 6	18° 0	12°50	18°24	S 9
S 10	17 10 40	18°38'19	8♐42	27° 1	14°31	13°14	19°57	29° 7	24° 9	28°30	11° 1	17°55	17°57	12°57	18°23	S 10
M11	17 14 37	19°35'46	22°19	27°31	14°46	13°51	19°49	29°13	24°12	28°31	11° 2	17°42	17°54	13° 3	18°21	M11
T 12	17 18 34	20°33'12	6♑12	28° 5	15° 3	14°28	19°41	29°19	24°14	28°32	11° 3	17°31	17°51	13°10	18°20	T 12
W13	17 22 30	21°30'38	20°17	28°43	15°21	15° 5	19°34	29°24	24°16	28°32	11° 4	17°21	17°47	13°17	18°19	W13
T 14	17 26 27	22°28'02	4♒29	29°25	15°42	15°42	19°26	29°30	24°18	28°33	11° 5	17°14	17°44	13°23	18°18	T 14
F 15	17 30 23	23°25'26	18°44	0♊11	16° 4	16°18	19°18	29°35	24°20	28°34	11° 6	17° 9	17°41	13°30	18°16	F 15
S 16	17 34 20	24°22'50	2♓58	1° 1	16°28	16°55	19°11	29°41	24°23	28°34	11° 8	17° 7	17°38	13°37	18°15	S 16
S 17	17 38 16	25°20'13	17° 9	1°55	16°54	17°31	19° 3	29°46	24°25	28°35	11° 9	17° 7	17°35	13°43	18°13	S 17
M18	17 42 13	26°17'35	1♈16	2°52	17°21	18° 7	18°56	29°51	24°27	28°35	11°10	17° 7	17°32	13°50	18°12	M18
T 19	17 46 9	27°14'57	15°17	3°53	17°50	18°43	18°48	29°57	24°29	28°36	11°11	17° 6	17°28	13°57	18°10	T 19
W20	17 50 6	28°12'18	29°13	4°58	18°20	19°19	18°41	0♉ 2	24°30	28°36	11°12	17° 3	17°25	14° 3	18° 8	W20
T 21	17 54 3	29° 9'39	13♉ 1	6° 5	18°52	19°54	18°33	0° 7	24°32	28°36	11°13	16°58	17°22	14°10	18° 6	T 21
F 22	17 57 59	0♋ 7'00	26°40	7°17	19°25	20°29	18°26	0°12	24°34	28°37	11°14	16°50	17°19	14°16	18° 5	F 22
S 23	18 1 56	1° 4'20	10♊ 9	8°31	19°59	21° 5	18°18	0°17	24°36	28°37	11°15	16°39	17°16	14°23	18° 3	S 23
S 24	18 5 52	2° 1'40	23°26	9°49	20°35	21°40	18°11	0°22	24°38	28°37	11°16	16°27	17°13	14°30	18° 1	S 24
M25	18 9 49	2°59'00	6♋27	11°11	21°11	22°15	18° 4	0°27	24°40	28°38	11°16	16°15	17° 9	14°36	17°59	M25
T 26	18 13 45	3°56'18	19°13	12°35	21°49	22°49	17°57	0°31	24°41	28°38	11°17	16° 4	17° 6	14°43	17°57	T 26
W27	18 17 42	4°53'36	1♌42	14° 3	22°28	23°24	17°50	0°36	24°43	28°38	11°18	15°55	17° 3	14°50	17°54	W27
T 28	18 21 39	5°50'54	13°57	15°33	23° 8	23°58	17°43	0°41	24°45	28°38	11°19	15°49	17° 0	14°56	17°52	T 28
F 29	18 25 35	6°48'11	25°59	17° 7	23°49	24°32	17°36	0°45	24°46	28°38	11°20	15°45	16°57	15° 3	17°50	F 29
S 30	18 29 32	7♋45'27	7♍52	18♊44	24♉32	25♓ 6	17♐29	0♉49	24♈48	28♓38	11♉21	15♍43	16♍53	15♍10	17♒48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n54	12n57	2s34	16n 2	3s14	15n45	0s15	10s54	2s23	22s25	0n40	8n40	2s18	8n39	0s37	1s41	1s 8	0s27	16s16	4n31	4n34	6n32	8s29	7n 7
S 2	22 3	9 57	1 37	15 50	3 24	15 32	0 27	10 42	2 24	22 25	0 40	8 42	2 18	8 40	0 37	1 40	1 8	0 27	16 16	4 32	4 35	6 30	8 28	7 7
S 3	22 10	6 35	0 36	15 41	3 32	15 20	0 38	10 29	2 26	22 25	0 40	8 44	2 18	8 41	0 37	1 40	1 8	0 27	16 16	4 32	4 37	6 28	8 28	7 8
M 4	22 18	2 58	0n27	15 34	3 39	15 10	0 49	10 17	2 28	22 24	0 40	8 46	2 18	8 42	0 37	1 40	1 8	0 26	16 16	4 32	4 38	6 27	8 28	7 8
T 5	22 25	0s49	1 29	15 29	3 45	15 0	1 0	10 4	2 30	22 24	0 40	8 48	2 18	8 43	0 37	1 39	1 8	0 26	16 17	4 32	4 39	6 25	8 28	7 9
W 6	22 32	4 36	2 27	15 26	3 49	14 52	1 10	9 52	2 32	22 23	0 40	8 50	2 19	8 43	0 37	1 39	1 8	0 26	16 17	4 33	4 40	6 23	8 28	7 9
T 7	22 38	8 16	3 20	15 26	3 53	14 44	1 20	9 39	2 34	22 23	0 40	8 52	2 19	8 44	0 37	1 39	1 8	0 26	16 17	4 35	4 42	6 21	8 27	7 9
F 8	22 44	11 39	4 5	15 27	3 55	14 38	1 29	9 26	2 35	22 22	0 39	8 54	2 19	8 45	0 37	1 38	1 8	0 26	16 17	4 38	4 43	6 20	8 27	7 10
S 9	22 49	14 35	4 38	15 30	3 57	14 32	1 38	9 14	2 37	22 22	0 39	8 56	2 19	8 46	0 37	1 38	1 8	0 25	16 17	4 42	4 44	6 18	8 27	7 10
S 10	22 54	16 49	4 57	15 36	3 58	14 28	1 47	9 1	2 39	22 21	0 39	8 58	2 19	8 47	0 37	1 38	1 8	0 25	16 17	4 46	4 45	6 16	8 27	7 11
M11	22 59	18 11	5 0	15 43	3 57	14 24	1 55	8 49	2 41	22 21	0 39	9 0	2 19	8 48	0 37	1 38	1 8	0 25	16 18	4 51	4 46	6 15	8 27	7 11
T 12	23 3	18 30	4 45	15 52	3 56	14 21	2 3	8 36	2 43	22 21	0 39	9 2	2 20	8 48	0 37	1 37	1 8	0 25	16 18	4 55	4 48	6 13	8 27	7 12
W13	23 7	17 41	4 13	16 2	3 53	14 20	2 10	8 24	2 45	22 20	0 39	9 4	2 20	8 49	0 37	1 37	1 8	0 25	16 18	4 59	4 49	6 11	8 27	7 12
T 14	23 11	15 47	3 25	16 14	3 50	14 19	2 17	8 11	2 47	22 20	0 39	9 5	2 20	8 50	0 37	1 37	1 8	0 25	16 18	5 2	4 50	6 9	8 27	7 12
F 15	23 14	12 54	2 24	16 27	3 46	14 19	2 24	7 59	2 49	22 19	0 39	9 7	2 20	8 51	0 37	1 37	1 8	0 25	16 18	5 4	4 51	6 8	8 27	7 13
S 16	23 16	9 14	1 14	16 42	3 42	14 19	2 31	7 47	2 51	22 19	0 39	9 9	2 20	8 52	0 37	1 37	1 8	0 25	16 19	5 5	4 53	6 6	8 27	7 13
S 17	23 19	5 4	0s 0	16 58	3 36	14 21	2 37	7 34	2 53	22 18	0 38	9 10	2 21	8 52	0 37	1 37	1 8	0 24	16 19	5 5	4 54	6 4	8 27	7 14
M18	23 20	0 38	1 14	17 15	3 30	14 23	2 42	7 22	2 54	22 18	0 38	9 12	2 21	8 53	0 37	1 36	1 8	0 24	16 19	5 5	4 55	6 2	8 27	7 14
T 19	23 22	3n48	2 23	17 33	3 24	14 26	2 48	7 10	2 56	22 17	0 38	9 14	2 21	8 54	0 37	1 36	1 8	0 24	16 19	5 5	4 56	6 1	8 27	7 14
W20	23 23	8 0	3 23	17 52	3 16	14 29	2 53	6 57	2 58	22 17	0 38	9 15	2 21	8 54	0 37	1 36	1 8	0 24	16 19	5 6	4 58	5 59	8 27	7 15
T 21	23 23	11 43	4 11	18 11	3 8	14 33	2 58	6 45	3 0	22 16	0 38	9 17	2 21	8 55	0 37	1 36	1 8	0 24	16 20	5 8	4 59	5 57	8 28	7 15
F 22	23 23	14 46	4 43	18 32	3 0	14 37	3 2	6 33	3 2	22 16	0 38	9 19	2 22	8 56	0 37	1 36	1 9	0 24	16 20	5 11	5 0	5 55	8 28	7 15
S 23	23 23	16 59	5 0	18 52	2 51	14 43	3 6	6 21	3 4	22 15	0 38	9 20	2 22	8 56	0 37	1 36	1 9	0 24	16 20	5 16	5 1	5 54	8 28	7 16
S 24	23 23	18 15	4 59	19 13	2 41	14 48	3 10	6 9	3 6	22 15	0 37	9 22	2 22	8 57	0 37	1 36	1 9	0 24	16 20	5 20	5 3	5 52	8 28	7 16
M25	23 21	18 31	4 43	19 34	2 31	14 54	3 14	5 57	3 8	22 14	0 37	9 23	2 22	8 58	0 37	1 36	1 9	0 24	16 21	5 25	5 4	5 50	8 29	7 17
T 26	23 20	17 50	4 13	19 56	2 21	15 1	3 17	5 45	3 10	22 14	0 37	9 24	2 22	8 58	0 37	1 36	1 9	0 24	16 21	5 29	5 5	5 49	8 29	7 17
W27	23 18	16 18	3 32	20 17	2 10	15 8	3 20	5 34	3 12	22 13	0 37	9 26	2 23	8 59	0 37	1 36	1 9	0 24	16 21	5 32	5 6	5 47	8 29	7 17
T 28	23 16	14 3	2 41	20 38	1 59	15 15	3 23	5 22	3 14	22 13	0 37	9 27	2 23	8 59	0 37	1 36	1 9	0 24	16 21	5 35	5 7	5 45	8 29	7 18
F 29	23 13	11 13	1 43	20 59	1 48	15 22	3 25	5 10	3 16	22 12	0 37	9 29	2 23	9 0	0 37	1 36	1 9	0 24	16 22	5 37	5 9	5 43	8 30	7 18
S 30	23n10	7n57	0s42	21n19	1s37	15n30	3s28	4s59	3s18	22s12	0n36	9n30	2s23	9n 0	0s37	1s36	1s 9	0s24	16s22	5n37	5n10	5n42	8s30	7n18

Julian Day Number = 2579895.5, Delta T = 06m38s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'10, Lahiri = 28°46'11

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

JULY 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 28	8♋42'43	19♍41	20♊24	25♉15	25♓39	17°R22	0♉54	24♈49	28♓38	11♉22	15°D42	16♍50	15♍16	17°R45	S 1
M 2	18 37 25	9°39'58	1♎29	22° 8	25°59	26°13	17♐16	0°58	24°50	28°R38	11°22	15♍43	16°47	15°23	17♒43	M 2
T 3	18 41 21	10°37'12	13°23	23°54	26°43	26°46	17° 9	1° 2	24°52	28°38	11°23	15°R43	16°44	15°30	17°41	T 3
W 4	18 45 18	11°34'26	25°28	25°43	27°29	27°19	17° 3	1° 6	24°53	28°38	11°24	15°42	16°41	15°36	17°38	W 4
T 5	18 49 14	12°31'40	7♏48	27°34	28°16	27°52	16°57	1°10	24°54	28°38	11°25	15°39	16°38	15°43	17°36	T 5
F 6	18 53 11	13°28'53	20°29	29°29	29° 3	28°24	16°50	1°14	24°56	28°38	11°26	15°34	16°34	15°49	17°33	F 6
S 7	18 57 7	14°26'05	3♐33	1♋26	29°51	28°56	16°44	1°18	24°57	28°38	11°26	15°27	16°31	15°56	17°30	S 7
S 8	19 1 4	15°23'18	17° 2	3°25	0♊40	29°28	16°38	1°22	24°58	28°38	11°27	15°18	16°28	16° 3	17°28	S 8
M 9	19 5 1	16°20'30	0♑54	5°27	1°29	29°59	16°33	1°26	24°59	28°38	11°28	15° 9	16°25	16° 9	17°25	M 9
T 10	19 8 57	17°17'42	15° 7	7°30	2°20	0♈31	16°27	1°29	25° 0	28°37	11°28	15° 0	16°22	16°16	17°22	T 10
W11	19 12 54	18°14'54	29°35	9°36	3°10	1° 2	16°21	1°33	25° 1	28°37	11°29	14°52	16°19	16°23	17°19	W11
T 12	19 16 50	19°12'06	14♒12	11°42	4° 2	1°33	16°16	1°36	25° 2	28°37	11°30	14°47	16°15	16°29	17°17	T 12
F 13	19 20 47	20° 9'18	28°51	13°50	4°54	2° 3	16°11	1°39	25° 3	28°36	11°30	14°44	16°12	16°36	17°14	F 13
S 14	19 24 43	21° 6'30	13♓25	15°59	5°47	2°34	16° 5	1°43	25° 4	28°36	11°31	14°D43	16° 9	16°43	17°11	S 14
S 15	19 28 40	22° 3'42	27°51	18° 9	6°40	3° 4	16° 0	1°46	25° 5	28°36	11°31	14°43	16° 6	16°49	17° 8	S 15
M16	19 32 37	23° 0'55	12♈ 6	20°19	7°34	3°33	15°56	1°49	25° 6	28°35	11°32	14°44	16° 3	16°56	17° 5	M16
T 17	19 36 33	23°58'08	26° 7	22°29	8°28	4° 2	15°51	1°52	25° 6	28°35	11°33	14°R44	15°59	17° 3	17° 2	T 17
W18	19 40 30	24°55'22	9♉54	24°38	9°23	4°31	15°46	1°55	25° 7	28°34	11°33	14°43	15°56	17° 9	16°59	W18
T 19	19 44 26	25°52'36	23°28	26°47	10°19	5° 0	15°42	1°57	25° 8	28°34	11°34	14°40	15°53	17°16	16°56	T 19
F 20	19 48 23	26°49'51	6♊48	28°56	11°14	5°28	15°38	2° 0	25° 8	28°33	11°34	14°35	15°50	17°22	16°53	F 20
S 21	19 52 19	27°47'07	19°55	1♌ 3	12°11	5°56	15°34	2° 3	25° 9	28°33	11°35	14°29	15°47	17°29	16°50	S 21
S 22	19 56 16	28°44'23	2♋49	3° 9	13° 8	6°23	15°30	2° 5	25° 9	28°32	11°35	14°21	15°44	17°36	16°46	S 22
M23	20 0 12	29°41'39	15°30	5°15	14° 5	6°50	15°26	2° 8	25°10	28°31	11°35	14°13	15°40	17°42	16°43	M23
T 24	20 4 9	0♌38'56	27°58	7°18	15° 2	7°17	15°23	2°10	25°10	28°31	11°36	14° 6	15°37	17°49	16°40	T 24
W25	20 8 6	1°36'13	10♌14	9°21	16° 1	7°43	15°19	2°12	25°10	28°30	11°36	14° 0	15°34	17°56	16°37	W25
T 26	20 12 2	2°33'30	22°20	11°21	16°59	8° 9	15°16	2°14	25°11	28°29	11°37	13°56	15°31	18° 2	16°34	T 26
F 27	20 15 59	3°30'48	4♍16	13°20	17°58	8°34	15°13	2°16	25°11	28°29	11°37	13°53	15°28	18° 9	16°30	F 27
S 28	20 19 55	4°28'06	16° 6	15°18	18°57	8°59	15°10	2°18	25°11	28°28	11°37	13°D53	15°25	18°16	16°27	S 28
S 29	20 23 52	5°25'24	27°52	17°14	19°56	9°23	15° 7	2°20	25°11	28°27	11°37	13°54	15°21	18°22	16°24	S 29
M30	20 27 48	6°22'43	9♎40	19° 8	20°56	9°47	15° 5	2°22	25°11	28°26	11°38	13°55	15°18	18°29	16°20	M30
T 31	20 31 45	7♌20'02	21♎33	21♌ 0	21♊57	10♈11	15♐ 2	2♉23	25♈12	28♓25	11♉38	13♍57	15♍15	18♍36	16♒17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 6	4n24	0n21	21n38	1s25	15n39	3s30	4s47	3s20	22s11	0n36	9n31	2s23	9n 1	0s37	1s36	1s 9	0s24	16s22	5n37	5n11	5n40	8s31	7n19
M 2	23 2	0 41	1 23	21 57	1 13	15 47	3 31	4 36	3 22	22 11	0 36	9 32	2 24	9 1	0 37	1 36	1 9	0 24	16 22	5 37	5 12	5 38	8 31	7 19
T 3	22 58	3s 5	2 22	22 14	1 1	15 56	3 33	4 24	3 24	22 11	0 36	9 34	2 24	9 2	0 37	1 36	1 9	0 24	16 23	5 37	5 14	5 36	8 31	7 19
W 4	22 53	6 47	3 16	22 30	0 49	16 5	3 34	4 13	3 26	22 10	0 36	9 35	2 24	9 2	0 37	1 36	1 9	0 24	16 23	5 38	5 15	5 35	8 32	7 19
T 5	22 48	10 16	4 1	22 45	0 37	16 14	3 36	4 2	3 28	22 10	0 36	9 36	2 24	9 3	0 37	1 36	1 9	0 24	16 23	5 39	5 16	5 33	8 32	7 20
F 6	22 43	13 23	4 37	22 58	0 25	16 23	3 37	3 51	3 30	22 9	0 35	9 37	2 25	9 3	0 37	1 36	1 9	0 24	16 23	5 41	5 17	5 31	8 33	7 20
S 7	22 37	15 56	4 58	23 10	0 13	16 32	3 37	3 40	3 32	22 9	0 35	9 38	2 25	9 4	0 37	1 36	1 9	0 24	16 24	5 43	5 19	5 29	8 33	7 20
S 8	22 30	17 42	5 5	23 19	0 2	16 42	3 38	3 29	3 34	22 8	0 35	9 39	2 25	9 4	0 37	1 36	1 9	0 24	16 24	5 47	5 20	5 28	8 34	7 21
M 9	22 24	18 30	4 54	23 26	0n 9	16 51	3 38	3 19	3 36	22 8	0 35	9 40	2 25	9 4	0 37	1 36	1 9	0 24	16 24	5 50	5 21	5 26	8 34	7 21
T 10	22 17	18 9	4 24	23 31	0 20	17 1	3 39	3 8	3 38	22 8	0 35	9 41	2 26	9 5	0 37	1 36	1 9	0 24	16 25	5 54	5 22	5 24	8 35	7 21
W11	22 9	16 39	3 38	23 33	0 31	17 10	3 39	2 57	3 40	22 7	0 35	9 42	2 26	9 5	0 37	1 37	1 9	0 24	16 25	5 57	5 24	5 22	8 36	7 21
T 12	22 1	14 2	2 36	23 33	0 41	17 20	3 39	2 47	3 42	22 7	0 34	9 43	2 26	9 5	0 37	1 37	1 9	0 25	16 25	5 59	5 25	5 20	8 36	7 21
F 13	21 53	10 32	1 24	23 30	0 50	17 29	3 38	2 37	3 44	22 7	0 34	9 44	2 26	9 6	0 37	1 37	1 9	0 25	16 26	6 0	5 26	5 19	8 37	7 22
S 14	21 44	6 24	0 7	23 25	0 59	17 39	3 38	2 27	3 46	22 6	0 34	9 45	2 27	9 6	0 37	1 37	1 10	0 25	16 26	6 1	5 27	5 17	8 37	7 22
S 15	21 35	1 56	1s10	23 16	1 7	17 49	3 37	2 17	3 48	22 6	0 34	9 46	2 27	9 6	0 37	1 37	1 10	0 25	16 26	6 0	5 28	5 15	8 38	7 22
M16	21 26	2n35	2 22	23 5	1 14	17 58	3 36	2 7	3 50	22 6	0 34	9 47	2 27	9 7	0 38	1 38	1 10	0 25	16 26	6 0	5 30	5 13	8 39	7 22
T 17	21 16	6 53	3 24	22 51	1 21	18 7	3 36	1 57	3 52	22 5	0 33	9 48	2 27	9 7	0 38	1 38	1 10	0 25	16 27	6 0	5 31	5 12	8 40	7 22
W18	21 6	10 44	4 13	22 35	1 27	18 17	3 34	1 48	3 54	22 5	0 33	9 48	2 28	9 7	0 38	1 38	1 10	0 25	16 27	6 0	5 32	5 10	8 40	7 23
T 19	20 56	13 57	4 47	22 16	1 33	18 26	3 33	1 38	3 56	22 5	0 33	9 49	2 28	9 7	0 38	1 38	1 10	0 25	16 27	6 1	5 33	5 8	8 41	7 23
F 20	20 45	16 23	5 5	21 55	1 37	18 35	3 32	1 29	3 59	22 4	0 33	9 50	2 28	9 8	0 38	1 38	1 10	0 26	16 28	6 3	5 35	5 6	8 42	7 23
S 21	20 34	17 55	5 7	21 31	1 41	18 44	3 31	1 20	4 1	22 4	0 33	9 50	2 28	9 8	0 38	1 39	1 10	0 26	16 28	6 6	5 36	5 5	8 42	7 23
S 22	20 22	18 29	4 52	21 6	1 44	18 52	3 29	1 11	4 3	22 4	0 32	9 51	2 29	9 8	0 38	1 39	1 10	0 26	16 28	6 9	5 37	5 3	8 43	7 23
M23	20 10	18 7	4 24	20 38	1 46	19 1	3 27	1 2	4 5	22 4	0 32	9 51	2 29	9 8	0 38	1 39	1 10	0 26	16 29	6 12	5 38	5 1	8 44	7 23
T 24	19 58	16 53	3 43	20 8	1 47	19 9	3 25	0 54	4 7	22 4	0 32	9 52	2 29	9 8	0 38	1 40	1 10	0 26	16 29	6 15	5 39	4 59	8 45	7 24
W25	19 46	14 52	2 52	19 37	1 48	19 17	3 23	0 45	4 9	22 3	0 32	9 52	2 29	9 8	0 38	1 40	1 10	0 27	16 29	6 17	5 41	4 57	8 46	7 24
T 26	19 33	12 14	1 55	19 4	1 48	19 25	3 21	0 37	4 10	22 3	0 32	9 53	2 30	9 8	0 38	1 40	1 10	0 27	16 30	6 19	5 42	4 56	8 47	7 24
F 27	19 20	9 7	0 52	18 30	1 47	19 32	3 19	0 29	4 12	22 3	0 31	9 53	2 30	9 8	0 38	1 41	1 10	0 27	16 30	6 19	5 43	4 54	8 47	7 24
S 28	19 6	5 40	0n12	17 54	1 46	19 40	3 17	0 21	4 14	22 3	0 31	9 54	2 30	9 8	0 38	1 41	1 10	0 27	16 30	6 20	5 44	4 52	8 48	7 24
S 29	18 53	2 0	1 16	17 18	1 44	19 47	3 15	0 13	4 16	22 3	0 31	9 54	2 30	9 8	0 38	1 41	1 10	0 27	16 30	6 19	5 46	4 50	8 49	7 24
M30	18 38	1s44	2 16	16 40	1 42	19 53	3 12	0 6	4 18	22 3	0 31	9 54	2 31	9 8	0 38	1 42	1 10	0 28	16 31	6 19	5 47	4 49	8 50	7 24
T 31	18n24	5s26	3n11	16n 2	1n39	19n59	3s10	0n 2	4s20	22s 3	0n31	9n55	2s31	9n 8	0s38	1s42	1s10	0s28	16s31	6n18	5n48	4n47	8s51	7n24

Julian Day Number = 2579925.5, Delta T = 06m39s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'14, Lahiri = 28°46'15

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

AUGUST 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 35 41	8♌17'21	3♏37	22♌50	22♊57	10♈34	15°R 0	2♉25	25°R12	28°R24	11♉38	13°R58	15♍12	18♍42	16°R14	W 1
T 2	20 39 38	9°14'41	15°57	24°39	23°58	10°56	14♐58	2°26	25♈11	28♓23	11°38	13♍58	15° 9	18°49	16♒10	T 2
F 3	20 43 34	10°12'02	28°36	26°26	24°59	11°18	14°56	2°27	25°11	28°23	11°39	13°56	15° 5	18°56	16° 7	F 3
S 4	20 47 31	11° 9'22	11♐39	28°12	26° 1	11°40	14°55	2°29	25°11	28°22	11°39	13°53	15° 2	19° 2	16° 4	S 4
S 5	20 51 28	12° 6'44	25° 9	29°55	27° 2	12° 0	14°53	2°30	25°11	28°21	11°39	13°50	14°59	19° 9	16° 0	S 5
M 6	20 55 24	13° 4'05	9♑ 6	1♍37	28° 4	12°21	14°52	2°31	25°11	28°20	11°39	13°45	14°56	19°15	15°57	M 6
T 7	20 59 21	14° 1'28	23°28	3°17	29° 7	12°41	14°51	2°31	25°11	28°18	11°39	13°41	14°53	19°22	15°53	T 7
W 8	21 3 17	14°58'51	8♒10	4°56	0♋ 9	13° 0	14°50	2°32	25°10	28°17	11°39	13°37	14°50	19°29	15°50	W 8
T 9	21 7 14	15°56'15	23° 5	6°33	1°12	13°19	14°50	2°33	25°10	28°16	11°39	13°35	14°46	19°35	15°47	T 9
F 10	21 11 10	16°53'40	8♓ 5	8° 8	2°15	13°37	14°49	2°34	25° 9	28°15	11°39	13°D34	14°43	19°42	15°43	F 10
S 11	21 15 7	17°51'05	23° 2	9°41	3°19	13°54	14°49	2°34	25° 9	28°14	11°39	13°34	14°40	19°49	15°40	S 11
S 12	21 19 4	18°48'32	7♈48	11°13	4°22	14°11	14°D49	2°34	25° 8	28°13	11°R40	13°35	14°37	19°55	15°36	S 12
M13	21 23 0	19°46'00	22°18	12°43	5°26	14°27	14°49	2°35	25° 8	28°12	11°39	13°36	14°34	20° 2	15°33	M13
T 14	21 26 57	20°43'29	6♉28	14°11	6°30	14°43	14°49	2°35	25° 7	28°10	11°39	13°37	14°30	20° 9	15°30	T 14
W15	21 30 53	21°41'00	20°18	15°38	7°35	14°58	14°49	2°R35	25° 6	28° 9	11°39	13°R38	14°27	20°15	15°26	W15
T 16	21 34 50	22°38'32	3♊47	17° 3	8°39	15°12	14°50	2°35	25° 6	28° 8	11°39	13°37	14°24	20°22	15°23	T 16
F 17	21 38 46	23°36'06	16°57	18°26	9°44	15°25	14°51	2°35	25° 5	28° 7	11°39	13°36	14°21	20°29	15°20	F 17
S 18	21 42 43	24°33'41	29°50	19°47	10°49	15°38	14°51	2°34	25° 4	28° 5	11°39	13°34	14°18	20°35	15°16	S 18
S 19	21 46 39	25°31'17	12♋27	21° 7	11°54	15°50	14°53	2°34	25° 3	28° 4	11°39	13°31	14°15	20°42	15°13	S 19
M20	21 50 36	26°28'54	24°51	22°25	13° 0	16° 2	14°54	2°34	25° 2	28° 3	11°39	13°29	14°11	20°48	15°10	M20
T 21	21 54 32	27°26'33	7♌ 3	23°40	14° 5	16°12	14°55	2°33	25° 2	28° 1	11°39	13°26	14° 8	20°55	15° 6	T 21
W22	21 58 29	28°24'13	19° 6	24°54	15°11	16°22	14°57	2°32	25° 1	28° 0	11°38	13°25	14° 5	21° 2	15° 3	W22
T 23	22 2 26	29°21'55	1♍ 2	26° 6	16°17	16°31	14°59	2°31	25° 0	27°59	11°38	13°24	14° 2	21° 8	15° 0	T 23
F 24	22 6 22	0♍19'37	12°53	27°15	17°23	16°39	15° 1	2°31	24°58	27°57	11°38	13°D23	13°59	21°15	14°57	F 24
S 25	22 10 19	1°17'21	24°40	28°22	18°30	16°47	15° 3	2°30	24°57	27°56	11°38	13°23	13°56	21°22	14°53	S 25
S 26	22 14 15	2°15'06	6♎27	29°27	19°36	16°53	15° 6	2°28	24°56	27°54	11°37	13°24	13°52	21°28	14°50	S 26
M27	22 18 12	3°12'52	18°16	0♎30	20°43	16°59	15° 8	2°27	24°55	27°53	11°37	13°25	13°49	21°35	14°47	M27
T 28	22 22 8	4°10'40	0♏11	1°30	21°50	17° 4	15°11	2°26	24°54	27°51	11°37	13°26	13°46	21°42	14°44	T 28
W29	22 26 5	5° 8'28	12°15	2°27	22°57	17° 8	15°14	2°25	24°52	27°50	11°36	13°27	13°43	21°48	14°41	W29
T 30	22 30 1	6° 6'18	24°34	3°21	24° 4	17°11	15°17	2°23	24°51	27°48	11°36	13°27	13°40	21°55	14°38	T 30
F 31	22 33 58	7♍ 4'09	7♐11	4♎13	25♋12	17♈14	15♐20	2♉22	24♈50	27♓47	11♉36	13°R28	13♍36	22♍ 2	14♒35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 9	8s57	3n59	15n23	1n35	20n 5	3s 7	0n 9	4s22	22s 3	0n30	9n55	2s31	9n 8	0s38	1s42	1s10	0s28	16s31	6n18	5n49	4n45	8s52	7n24
T 2	17 54	12 10	4 37	14 43	1 31	20 11	3 4	0 16	4 24	22 3	0 30	9 55	2 31	9 8	0 38	1 43	1 10	0 28	16 32	6 18	5 51	4 43	8 53	7 24
F 3	17 39	14 54	5 2	14 2	1 27	20 16	3 1	0 23	4 26	22 3	0 30	9 55	2 32	9 8	0 38	1 43	1 10	0 29	16 32	6 18	5 52	4 41	8 54	7 24
S 4	17 24	16 58	5 13	13 21	1 22	20 21	2 59	0 29	4 28	22 3	0 30	9 56	2 32	9 8	0 38	1 44	1 10	0 29	16 32	6 19	5 53	4 40	8 55	7 24
S 5	17 8	18 11	5 7	12 40	1 16	20 26	2 56	0 36	4 30	22 3	0 30	9 56	2 32	9 8	0 38	1 44	1 10	0 29	16 33	6 21	5 54	4 38	8 56	7 24
M 6	16 52	18 22	4 43	11 58	1 10	20 30	2 53	0 42	4 32	22 3	0 30	9 56	2 33	9 8	0 38	1 45	1 10	0 29	16 33	6 23	5 55	4 36	8 57	7 24
T 7	16 35	17 24	4 1	11 16	1 4	20 34	2 49	0 48	4 33	22 3	0 29	9 56	2 33	9 8	0 38	1 45	1 11	0 30	16 33	6 24	5 57	4 34	8 58	7 24
W 8	16 19	15 15	3 2	10 34	0 57	20 37	2 46	0 54	4 35	22 3	0 29	9 56	2 33	9 8	0 38	1 45	1 11	0 30	16 34	6 26	5 58	4 33	8 59	7 24
T 9	16 2	12 4	1 50	9 52	0 50	20 40	2 43	0 59	4 37	22 3	0 29	9 56	2 33	9 8	0 38	1 46	1 11	0 30	16 34	6 27	5 59	4 31	9 0	7 24
F 10	15 44	8 3	0 30	9 10	0 43	20 43	2 40	1 5	4 39	22 3	0 29	9 56	2 34	9 7	0 38	1 46	1 11	0 31	16 34	6 27	6 0	4 29	9 1	7 24
S 11	15 27	3 33	0s52	8 28	0 35	20 45	2 36	1 10	4 40	22 3	0 29	9 56	2 34	9 7	0 38	1 47	1 11	0 31	16 35	6 27	6 2	4 27	9 2	7 24
S 12	15 9	1n 6	2 10	7 46	0 27	20 46	2 33	1 15	4 42	22 4	0 28	9 56	2 34	9 7	0 38	1 47	1 11	0 31	16 35	6 27	6 3	4 25	9 3	7 24
M13	14 51	5 36	3 18	7 4	0 19	20 47	2 29	1 19	4 44	22 4	0 28	9 55	2 34	9 7	0 38	1 48	1 11	0 31	16 35	6 26	6 4	4 24	9 4	7 24
T 14	14 33	9 41	4 12	6 22	0 11	20 48	2 26	1 24	4 45	22 4	0 28	9 55	2 35	9 7	0 38	1 48	1 11	0 32	16 36	6 26	6 5	4 22	9 5	7 24
W15	14 15	13 7	4 50	5 41	0 2	20 48	2 22	1 28	4 47	22 4	0 28	9 55	2 35	9 6	0 38	1 49	1 11	0 32	16 36	6 25	6 6	4 20	9 6	7 24
T 16	13 56	15 46	5 11	5 0	0s 7	20 48	2 19	1 32	4 49	22 4	0 28	9 55	2 35	9 6	0 38	1 49	1 11	0 32	16 36	6 26	6 8	4 18	9 7	7 23
F 17	13 38	17 31	5 15	4 19	0 16	20 47	2 15	1 36	4 50	22 5	0 27	9 54	2 36	9 6	0 38	1 50	1 11	0 33	16 37	6 26	6 9	4 16	9 8	7 23
S 18	13 19	18 20	5 3	3 39	0 25	20 46	2 11	1 39	4 52	22 5	0 27	9 54	2 36	9 5	0 38	1 51	1 11	0 33	16 37	6 27	6 10	4 15	9 9	7 23
S 19	12 59	18 13	4 37	2 59	0 35	20 44	2 8	1 42	4 53	22 5	0 27	9 54	2 36	9 5	0 38	1 51	1 11	0 33	16 37	6 28	6 11	4 13	9 10	7 23
M20	12 40	17 13	3 57	2 20	0 44	20 42	2 4	1 45	4 55	22 6	0 27	9 53	2 36	9 5	0 38	1 52	1 11	0 34	16 38	6 29	6 13	4 11	9 11	7 23
T 21	12 20	15 26	3 8	1 41	0 54	20 40	2 0	1 48	4 56	22 6	0 27	9 53	2 37	9 4	0 38	1 52	1 11	0 34	16 38	6 30	6 14	4 9	9 12	7 23
W22	12 0	13 0	2 11	1 3	1 4	20 36	1 56	1 51	4 57	22 6	0 26	9 52	2 37	9 4	0 38	1 53	1 11	0 34	16 38	6 30	6 15	4 7	9 13	7 23
T 23	11 40	10 1	1 8	0 25	1 14	20 33	1 52	1 53	4 59	22 7	0 26	9 52	2 37	9 4	0 38	1 53	1 11	0 35	16 39	6 31	6 16	4 6	9 15	7 22
F 24	11 20	6 40	0 3	0s11	1 24	20 28	1 48	1 55	5 0	22 7	0 26	9 51	2 37	9 3	0 39	1 54	1 11	0 35	16 39	6 31	6 17	4 4	9 16	7 22
S 25	11 0	3 4	1n 2	0 47	1 34	20 23	1 44	1 57	5 1	22 8	0 26	9 51	2 38	9 3	0 39	1 55	1 11	0 36	16 39	6 31	6 19	4 2	9 17	7 22
S 26	10 39	0s39	2 5	1 22	1 44	20 18	1 41	1 58	5 2	22 8	0 26	9 50	2 38	9 2	0 39	1 55	1 11	0 36	16 39	6 31	6 20	4 0	9 18	7 22
M27	10 18	4 20	3 2	1 56	1 54	20 12	1 37	1 59	5 3	22 9	0 25	9 49	2 38	9 2	0 39	1 56	1 11	0 36	16 40	6 30	6 21	3 58	9 19	7 22
T 28	9 57	7 53	3 52	2 29	2 4	20 6	1 33	2 0	5 4	22 9	0 25	9 49	2 38	9 1	0 39	1 56	1 11	0 37	16 40	6 30	6 22	3 57	9 20	7 21
W29	9 36	11 10	4 32	3 1	2 14	19 59	1 29	2 1	5 5	22 10	0 25	9 48	2 39	9 1	0 39	1 57	1 11	0 37	16 40	6 30	6 24	3 55	9 21	7 21
T 30	9 15	14 0	5 1	3 32	2 24	19 52	1 25	2 2	5 6	22 10	0 25	9 47	2 39	9 0	0 39	1 58	1 11	0 37	16 41	6 29	6 25	3 53	9 22	7 21
F 31	8n54	16s16	5n16	4s 1	2s34	19n44	1s21	2n 2	5s 6	22s11	0n25	9n47	2s39	9n 0	0s39	1s58	1s11	0s38	16s41	6n29	6n26	3n51	9s23	7n21

Julian Day Number = 2579956.5, Delta T = 06m39s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'19, Lahiri = 28°46'19

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

SEPTEMBER 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 55	8♍ 2'01	20♐ 9	5♎ 1	26♋19	17♈16	15♐24	2°R20	24°R48	27°R45	11°R35	13°R27	13♍33	22♍ 8	14°R32	S 1
S 2	22 41 51	8°59'55	3♑33	5°46	27°27	17°R16	15°28	2♉18	24♈47	27♓44	11♉35	13♍27	13°30	22°15	14♒29	S 2
M 3	22 45 48	9°57'49	17°24	6°28	28°35	17°16	15°31	2°16	24°45	27°42	11°34	13°27	13°27	22°22	14°26	M 3
T 4	22 49 44	10°55'45	1♒41	7° 5	29°43	17°16	15°35	2°14	24°44	27°41	11°34	13°26	13°24	22°28	14°23	T 4
W 5	22 53 41	11°53'42	16°22	7°39	0♌51	17°14	15°39	2°12	24°42	27°39	11°34	13°26	13°21	22°35	14°20	W 5
T 6	22 57 37	12°51'41	1♓22	8° 8	1°59	17°11	15°44	2°10	24°41	27°38	11°33	13°26	13°17	22°41	14°17	T 6
F 7	23 1 34	13°49'41	16°32	8°33	3° 8	17° 8	15°48	2° 8	24°39	27°36	11°33	13°26	13°14	22°48	14°15	F 7
S 8	23 5 30	14°47'43	1♈44	8°53	4°16	17° 4	15°53	2° 5	24°37	27°34	11°32	13°26	13°11	22°55	14°12	S 8
S 9	23 9 27	15°45'46	16°47	9° 8	5°25	16°59	15°58	2° 3	24°36	27°33	11°31	13°26	13° 8	23° 1	14° 9	S 9
M10	23 13 24	16°43'51	1♉34	9°17	6°34	16°53	16° 3	2° 0	24°34	27°31	11°31	13°26	13° 5	23° 8	14° 7	M10
T 11	23 17 20	17°41'58	15°59	9°R21	7°43	16°46	16° 8	1°58	24°32	27°30	11°30	13°25	13° 1	23°15	14° 4	T 11
W12	23 21 17	18°40'07	29°59	9°19	8°52	16°39	16°13	1°55	24°30	27°28	11°30	13°25	12°58	23°21	14° 1	W12
T 13	23 25 13	19°38'19	13♊32	9°10	10° 2	16°30	16°19	1°52	24°29	27°26	11°29	13°D25	12°55	23°28	13°59	T 13
F 14	23 29 10	20°36'32	26°41	8°56	11°11	16°21	16°24	1°49	24°27	27°25	11°28	13°25	12°52	23°35	13°56	F 14
S 15	23 33 6	21°34'47	9♋28	8°34	12°21	16°12	16°30	1°46	24°25	27°23	11°28	13°25	12°49	23°41	13°54	S 15
S 16	23 37 3	22°33'04	21°56	8° 7	13°30	16° 1	16°36	1°43	24°23	27°21	11°27	13°26	12°46	23°48	13°52	S 16
M17	23 40 59	23°31'24	4♌ 9	7°33	14°40	15°50	16°42	1°40	24°21	27°20	11°26	13°27	12°42	23°55	13°49	M17
T 18	23 44 56	24°29'45	16°10	6°52	15°50	15°38	16°48	1°37	24°19	27°18	11°26	13°28	12°39	24° 1	13°47	T 18
W19	23 48 53	25°28'08	28° 5	6° 6	17° 0	15°25	16°55	1°34	24°17	27°16	11°25	13°29	12°36	24° 8	13°45	W19
T 20	23 52 49	26°26'33	9♍54	5°14	18°10	15°12	17° 1	1°30	24°15	27°15	11°24	13°R29	12°33	24°14	13°43	T 20
F 21	23 56 46	27°25'00	21°41	4°18	19°21	14°58	17° 8	1°27	24°13	27°13	11°23	13°29	12°30	24°21	13°41	F 21
S 22	0 0 42	28°23'29	3♎28	3°19	20°31	14°43	17°15	1°23	24°11	27°11	11°23	13°28	12°27	24°28	13°39	S 22
S 23	0 4 39	29°21'59	15°18	2°17	21°42	14°28	17°21	1°20	24° 8	27°10	11°22	13°26	12°23	24°34	13°37	S 23
M24	0 8 35	0♎20'32	27°13	1°13	22°52	14°13	17°29	1°16	24° 6	27° 8	11°21	13°24	12°20	24°41	13°35	M24
T 25	0 12 32	1°19'06	9♏14	0°11	24° 3	13°57	17°36	1°12	24° 4	27° 6	11°20	13°21	12°17	24°48	13°33	T 25
W26	0 16 28	2°17'42	21°25	29♍10	25°14	13°41	17°43	1° 8	24° 2	27° 5	11°19	13°18	12°14	24°54	13°31	W26
T 27	0 20 25	3°16'20	3♐47	28°12	26°25	13°24	17°51	1° 4	24° 0	27° 3	11°19	13°16	12°11	25° 1	13°29	T 27
F 28	0 24 21	4°14'59	16°25	27°20	27°36	13° 7	17°58	1° 0	23°58	27° 2	11°18	13°14	12° 7	25° 8	13°28	F 28
S 29	0 28 18	5°13'40	29°21	26°34	28°47	12°50	18° 6	0°56	23°55	27° 0	11°17	13°D13	12° 4	25°14	13°26	S 29
S 30	0 32 15	6♎12'23	12♑37	25♍55	29♌58	12♈33	18♐14	0♉52	23♈53	26♓58	11♉16	13♍13	12♍ 1	25♍21	13♒24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n32	17s47	5n16	4s30	2s43	19n35	1s17	2n 2	5s 7	22s11	0n25	9n46	2s39	8n59	0s39	1s59	1s11	0s38	16s41	6n29	6n27	3n49	9s24	7n20
S 2	8 11	18 22	4 59	4 56	2 53	19 26	1 13	2 2	5 8	22 12	0 24	9 45	2 40	8 59	0 39	1 59	1 11	0 39	16 42	6 30	6 28	3 47	9 26	7 20
M 3	7 49	17 54	4 24	5 21	3 2	19 17	1 9	2 1	5 8	22 12	0 24	9 44	2 40	8 58	0 39	2 0	1 11	0 39	16 42	6 30	6 30	3 46	9 27	7 20
T 4	7 27	16 18	3 32	5 45	3 12	19 7	1 5	2 1	5 8	22 13	0 24	9 43	2 40	8 58	0 39	2 1	1 11	0 39	16 42	6 30	6 31	3 44	9 28	7 20
W 5	7 5	13 35	2 25	6 6	3 21	18 56	1 1	2 0	5 9	22 14	0 24	9 42	2 40	8 57	0 39	2 1	1 11	0 40	16 42	6 30	6 32	3 42	9 29	7 19
T 6	6 43	9 56	1 7	6 25	3 29	18 45	0 57	1 59	5 9	22 14	0 24	9 41	2 41	8 56	0 39	2 2	1 11	0 40	16 43	6 30	6 33	3 40	9 30	7 19
F 7	6 21	5 34	0s17	6 42	3 37	18 34	0 53	1 57	5 9	22 15	0 23	9 40	2 41	8 56	0 39	2 3	1 11	0 41	16 43	6 30	6 34	3 38	9 31	7 19
S 8	5 59	0 51	1 40	6 57	3 45	18 22	0 49	1 56	5 9	22 16	0 23	9 39	2 41	8 55	0 39	2 3	1 11	0 41	16 43	6 30	6 36	3 37	9 32	7 18
S 9	5 36	3n53	2 55	7 10	3 52	18 9	0 45	1 54	5 9	22 16	0 23	9 38	2 41	8 55	0 39	2 4	1 11	0 42	16 44	6 30	6 37	3 35	9 33	7 18
M10	5 14	8 17	3 57	7 19	3 58	17 56	0 41	1 52	5 9	22 17	0 23	9 37	2 41	8 54	0 39	2 5	1 11	0 42	16 44	6 30	6 38	3 33	9 34	7 18
T 11	4 51	12 5	4 42	7 26	4 4	17 42	0 37	1 50	5 8	22 18	0 23	9 36	2 42	8 53	0 39	2 5	1 11	0 42	16 44	6 30	6 39	3 31	9 35	7 17
W12	4 28	15 4	5 9	7 29	4 8	17 28	0 33	1 47	5 8	22 18	0 23	9 35	2 42	8 53	0 39	2 6	1 11	0 43	16 44	6 30	6 41	3 29	9 36	7 17
T 13	4 6	17 7	5 18	7 29	4 12	17 13	0 30	1 45	5 7	22 19	0 22	9 34	2 42	8 52	0 39	2 7	1 11	0 43	16 45	6 30	6 42	3 27	9 37	7 17
F 14	3 43	18 12	5 9	7 26	4 14	16 58	0 26	1 42	5 6	22 20	0 22	9 33	2 42	8 51	0 39	2 7	1 12	0 44	16 45	6 30	6 43	3 26	9 38	7 16
S 15	3 20	18 18	4 46	7 19	4 16	16 43	0 22	1 39	5 6	22 21	0 22	9 31	2 42	8 50	0 39	2 8	1 12	0 44	16 45	6 30	6 44	3 24	9 39	7 16
S 16	2 57	17 31	4 9	7 7	4 16	16 27	0 18	1 36	5 5	22 21	0 22	9 30	2 43	8 50	0 39	2 9	1 12	0 45	16 45	6 30	6 45	3 22	9 40	7 15
M17	2 34	15 55	3 22	6 52	4 14	16 10	0 14	1 33	5 3	22 22	0 22	9 29	2 43	8 49	0 39	2 9	1 12	0 45	16 46	6 30	6 47	3 20	9 41	7 15
T 18	2 11	13 38	2 26	6 33	4 10	15 53	0 11	1 29	5 2	22 23	0 22	9 28	2 43	8 48	0 39	2 10	1 12	0 45	16 46	6 29	6 48	3 18	9 42	7 15
W19	1 48	10 48	1 25	6 10	4 5	15 36	0 7	1 26	5 1	22 24	0 21	9 26	2 43	8 48	0 39	2 11	1 12	0 46	16 46	6 29	6 49	3 16	9 43	7 14
T 20	1 25	7 32	0 20	5 43	3 58	15 18	0 3	1 22	4 59	22 24	0 21	9 25	2 43	8 47	0 39	2 11	1 12	0 46	16 46	6 29	6 50	3 15	9 44	7 14
F 21	1 2	3 59	0n45	5 13	3 49	15 0	0n 0	1 18	4 57	22 25	0 21	9 24	2 44	8 46	0 39	2 12	1 12	0 47	16 47	6 29	6 51	3 13	9 45	7 13
S 22	0 38	0 17	1 49	4 39	3 39	14 41	0 4	1 15	4 56	22 26	0 21	9 22	2 44	8 45	0 39	2 13	1 12	0 47	16 47	6 29	6 53	3 11	9 46	7 13
S 23	0 15	3s26	2 47	4 3	3 26	14 22	0 7	1 11	4 54	22 27	0 21	9 21	2 44	8 44	0 39	2 13	1 12	0 48	16 47	6 30	6 54	3 9	9 47	7 13
M24	0s 8	7 3	3 39	3 25	3 11	14 2	0 11	1 7	4 51	22 28	0 21	9 19	2 44	8 44	0 39	2 14	1 12	0 48	16 47	6 31	6 55	3 7	9 48	7 12
T 25	0 31	10 24	4 22	2 45	2 55	13 42	0 14	1 3	4 49	22 28	0 20	9 18	2 44	8 43	0 39	2 15	1 12	0 48	16 47	6 32	6 56	3 5	9 49	7 12
W26	0 55	13 22	4 53	2 5	2 38	13 22	0 18	0 59	4 47	22 29	0 20	9 17	2 44	8 42	0 39	2 15	1 12	0 49	16 48	6 33	6 58	3 4	9 50	7 11
T 27	1 18	15 46	5 11	1 25	2 19	13 1	0 21	0 55	4 44	22 30	0 20	9 15	2 44	8 41	0 39	2 16	1 12	0 49	16 48	6 34	6 59	3 2	9 51	7 11
F 28	1 41	17 29	5 15	0 46	2 0	12 40	0 24	0 51	4 41	22 31	0 20	9 14	2 45	8 40	0 39	2 17	1 12	0 50	16 48	6 35	7 0	3 0	9 52	7 10
S 29	2 4	18 20	5 3	0 9	1 40	12 18	0 27	0 47	4 38	22 32	0 20	9 12	2 45	8 40	0 39	2 17	1 12	0 50	16 48	6 35	7 1	2 58	9 53	7 10
S 30	2s28	18s14	4n35	0n24	1s19	11n56	0n30	0n43	4s35	22s33	0n20	9n11	2s45	8n39	0s39	2s18	1s12	0s51	16s48	6n35	7n 2	2n56	9s54	7n 9

Julian Day Number = 2579987.5, Delta T = 06m39s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'23, Lahiri = 28°46'23

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

OCTOBER 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 36 11	7♎11'08	26♉17	25°R25	1♍10	12°R15	18♐22	0°R48	23°R51	26°R57	11°R15	13♍14	11♍58	25♍28	13°R23	M 1
T 2	0 40 8	8° 9'54	10♒22	25♍ 4	2°21	11♈57	18°30	0♉44	23♈48	26♓55	11♉14	13°15	11°55	25°34	13♒22	T 2
W 3	0 44 4	9° 8'42	24°50	24°53	3°32	11°40	18°39	0°40	23°46	26°53	11°13	13°17	11°52	25°41	13°20	W 3
T 4	0 48 1	10° 7'31	9♓39	24°D52	4°44	11°22	18°47	0°36	23°44	26°52	11°12	13°R17	11°48	25°48	13°19	T 4
F 5	0 51 57	11° 6'22	24°43	25° 1	5°56	11° 4	18°56	0°31	23°41	26°50	11°11	13°17	11°45	25°54	13°18	F 5
S 6	0 55 54	12° 5'16	9♈54	25°20	7° 8	10°47	19° 4	0°27	23°39	26°49	11°10	13°15	11°42	26° 1	13°16	S 6
S 7	0 59 50	13° 4'11	25° 3	25°49	8°20	10°29	19°13	0°23	23°37	26°47	11° 9	13°12	11°39	26° 7	13°15	S 7
M 8	1 3 47	14° 3'08	10♉ 0	26°27	9°32	10°12	19°22	0°18	23°34	26°45	11° 8	13° 8	11°36	26°14	13°14	M 8
T 9	1 7 44	15° 2'07	24°36	27°14	10°44	9°55	19°31	0°14	23°32	26°44	11° 7	13° 3	11°33	26°21	13°13	T 9
W10	1 11 40	16° 1'09	8♊46	28° 9	11°56	9°38	19°40	0° 9	23°29	26°42	11° 7	12°59	11°29	26°27	13°12	W10
T 11	1 15 37	17° 0'13	22°28	29°12	13° 8	9°22	19°49	0° 5	23°27	26°41	11° 5	12°55	11°26	26°34	13°12	T 11
F 12	1 19 33	17°59'20	5♋42	0♎21	14°20	9° 6	19°59	29♈59	23°25	26°39	11° 4	12°53	11°23	26°41	13°11	F 12
S 13	1 23 30	18°58'28	18°30	1°36	15°33	8°50	20° 8	29°55	23°22	26°38	11° 3	12°D52	11°20	26°47	13°10	S 13
S 14	1 27 26	19°57'39	0♌56	2°56	16°45	8°35	20°18	29°51	23°20	26°36	11° 2	12°53	11°17	26°54	13°10	S 14
M15	1 31 23	20°56'52	13° 5	4°21	17°58	8°20	20°28	29°46	23°17	26°35	11° 1	12°54	11°13	27° 1	13° 9	M15
T 16	1 35 19	21°56'08	25° 2	5°49	19°11	8° 6	20°38	29°41	23°15	26°33	11° 0	12°56	11°10	27° 7	13° 9	T 16
W17	1 39 16	22°55'25	6♍52	7°21	20°24	7°52	20°47	29°37	23°13	26°32	10°59	12°57	11° 7	27°14	13° 8	W17
T 18	1 43 13	23°54'45	18°38	8°56	21°36	7°39	20°57	29°32	23°10	26°30	10°58	12°R57	11° 4	27°21	13° 8	T 18
F 19	1 47 9	24°54'07	0♎25	10°32	22°49	7°26	21° 8	29°27	23° 8	26°29	10°57	12°55	11° 1	27°27	13° 8	F 19
S 20	1 51 6	25°53'31	12°16	12°11	24° 2	7°14	21°18	29°22	23° 5	26°28	10°56	12°52	10°58	27°34	13° 7	S 20
S 21	1 55 2	26°52'57	24°12	13°51	25°15	7° 3	21°28	29°18	23° 3	26°26	10°55	12°46	10°54	27°41	13° 7	S 21
M22	1 58 59	27°52'26	6♏17	15°32	26°28	6°53	21°39	29°13	23° 0	26°25	10°54	12°38	10°51	27°47	13°D 7	M22
T 23	2 2 55	28°51'56	18°30	17°13	27°42	6°43	21°49	29° 8	22°58	26°24	10°53	12°30	10°48	27°54	13° 7	T 23
W24	2 6 52	29°51'28	0♐53	18°56	28°55	6°34	22° 0	29° 3	22°56	26°22	10°52	12°21	10°45	28° 1	13° 7	W24
T 25	2 10 48	0♏51'02	13°28	20°38	0♎ 8	6°25	22°11	28°58	22°53	26°21	10°51	12°12	10°42	28° 7	13° 7	T 25
F 26	2 14 45	1°50'38	26°15	22°21	1°22	6°18	22°21	28°54	22°51	26°20	10°49	12° 5	10°38	28°14	13° 8	F 26
S 27	2 18 41	2°50'16	9♑15	24° 4	2°35	6°11	22°32	28°49	22°48	26°18	10°48	12° 1	10°35	28°20	13° 8	S 27
S 28	2 22 38	3°49'56	22°31	25°47	3°49	6° 5	22°43	28°44	22°46	26°17	10°47	11°58	10°32	28°27	13° 8	S 28
M29	2 26 35	4°49'37	6♒ 4	27°29	5° 2	6° 0	22°54	28°39	22°44	26°16	10°46	11°D57	10°29	28°34	13° 9	M29
T 30	2 30 31	5°49'20	19°56	29°11	6°16	5°55	23° 6	28°35	22°41	26°15	10°45	11°58	10°26	28°40	13° 9	T 30
W31	2 34 28	6♏49'04	4♓ 7	0♏53	7♎29	5♈52	23♐17	28♈30	22♈39	26♓14	10♉44	11♍59	10♍23	28♍47	13♒10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s51	17s 4	3n51	0n55	0s59	11n34	0n34	0n39	4s32	22s34	0n20	9n 9	2s45	8n38	0s39	2s19	1s12	0s51	16s49	6n35	7n 4	2n54	9s55	7n 9
T 2	3 14	14 51	2 52	1 21	0 40	11 11	0 37	0 35	4 29	22 34	0 19	9 8	2 45	8 37	0 39	2 19	1 12	0 51	16 49	6 34	7 5	2 53	9 55	7 8
W 3	3 37	11 39	1 40	1 43	0 21	10 48	0 40	0 31	4 26	22 35	0 19	9 6	2 45	8 36	0 39	2 20	1 12	0 52	16 49	6 34	7 6	2 51	9 56	7 8
T 4	4 0	7 38	0 20	2 0	0 2	10 25	0 43	0 28	4 22	22 36	0 19	9 4	2 45	8 35	0 39	2 20	1 12	0 52	16 49	6 33	7 7	2 49	9 57	7 7
F 5	4 23	3 3	1s 2	2 12	0n15	10 1	0 45	0 24	4 19	22 37	0 19	9 3	2 45	8 34	0 39	2 21	1 12	0 53	16 49	6 33	7 8	2 47	9 58	7 7
S 6	4 46	1n45	2 21	2 19	0 31	9 37	0 48	0 21	4 15	22 38	0 19	9 1	2 46	8 34	0 39	2 22	1 12	0 53	16 49	6 34	7 10	2 45	9 59	7 6
S 7	5 9	6 26	3 29	2 21	0 45	9 13	0 51	0 18	4 11	22 39	0 19	9 0	2 46	8 33	0 39	2 22	1 12	0 54	16 50	6 35	7 11	2 43	9 59	7 6
M 8	5 32	10 38	4 22	2 18	0 58	8 49	0 54	0 15	4 7	22 40	0 18	8 58	2 46	8 32	0 39	2 23	1 12	0 54	16 50	6 37	7 12	2 41	10 0	7 6
T 9	5 55	14 5	4 57	2 10	1 10	8 24	0 56	0 12	4 3	22 40	0 18	8 56	2 46	8 31	0 39	2 24	1 12	0 54	16 50	6 39	7 13	2 40	10 1	7 5
W10	6 17	16 35	5 12	1 58	1 21	7 59	0 59	0 9	3 59	22 41	0 18	8 55	2 46	8 30	0 39	2 24	1 12	0 55	16 50	6 40	7 14	2 38	10 2	7 4
T 11	6 40	18 3	5 8	1 41	1 30	7 33	1 1	0 6	3 55	22 42	0 18	8 53	2 46	8 29	0 39	2 25	1 12	0 55	16 50	6 42	7 16	2 36	10 2	7 4
F 12	7 3	18 28	4 48	1 21	1 37	7 8	1 4	0 4	3 50	22 43	0 18	8 51	2 46	8 28	0 39	2 25	1 12	0 56	16 50	6 43	7 17	2 34	10 3	7 3
S 13	7 25	17 55	4 15	0 57	1 44	6 42	1 6	0 2	3 46	22 44	0 18	8 50	2 46	8 27	0 39	2 26	1 12	0 56	16 50	6 43	7 18	2 32	10 4	7 3
S 14	7 47	16 30	3 29	0 30	1 49	6 16	1 8	0s 0	3 42	22 45	0 18	8 48	2 46	8 26	0 39	2 27	1 12	0 57	16 51	6 43	7 19	2 30	10 4	7 2
M15	8 10	14 22	2 36	0 0	1 53	5 50	1 10	0 2	3 37	22 46	0 17	8 46	2 46	8 26	0 39	2 27	1 12	0 57	16 51	6 42	7 20	2 28	10 5	7 2
T 16	8 32	11 38	1 36	0s32	1 56	5 23	1 13	0 3	3 33	22 46	0 17	8 45	2 46	8 25	0 39	2 28	1 12	0 57	16 51	6 41	7 22	2 27	10 6	7 1
W17	8 54	8 28	0 33	1 7	1 58	4 57	1 15	0 4	3 28	22 47	0 17	8 43	2 46	8 24	0 39	2 28	1 12	0 58	16 51	6 41	7 23	2 25	10 6	7 1
T 18	9 16	4 58	0n31	1 43	1 58	4 30	1 17	0 5	3 23	22 48	0 17	8 41	2 46	8 23	0 39	2 29	1 12	0 58	16 51	6 41	7 24	2 23	10 7	7 0
F 19	9 37	1 16	1 34	2 21	1 58	4 3	1 18	0 6	3 19	22 49	0 17	8 40	2 46	8 22	0 39	2 29	1 12	0 58	16 51	6 42	7 25	2 21	10 7	7 0
S 20	9 59	2s30	2 32	3 0	1 58	3 36	1 20	0 6	3 14	22 50	0 17	8 38	2 46	8 21	0 39	2 30	1 11	0 59	16 51	6 43	7 27	2 19	10 8	6 59
S 21	10 20	6 12	3 25	3 40	1 56	3 8	1 22	0 7	3 10	22 50	0 17	8 36	2 46	8 20	0 39	2 30	1 11	0 59	16 51	6 45	7 28	2 17	10 9	6 59
M22	10 42	9 40	4 8	4 21	1 54	2 41	1 24	0 6	3 5	22 51	0 17	8 35	2 46	8 19	0 39	2 31	1 11	1 0	16 51	6 48	7 29	2 15	10 9	6 58
T 23	11 3	12 47	4 41	5 2	1 51	2 13	1 25	0 6	3 0	22 52	0 16	8 33	2 46	8 18	0 39	2 31	1 11	1 0	16 51	6 52	7 30	2 14	10 10	6 58
W24	11 24	15 23	5 1	5 44	1 48	1 45	1 27	0 5	2 55	22 53	0 16	8 31	2 46	8 18	0 39	2 32	1 11	1 0	16 51	6 55	7 31	2 12	10 10	6 57
T 25	11 45	17 17	5 7	6 26	1 44	1 18	1 28	0 4	2 51	22 54	0 16	8 30	2 46	8 17	0 39	2 32	1 11	1 1	16 51	6 58	7 33	2 10	10 11	6 57
F 26	12 5	18 22	4 58	7 9	1 40	0 50	1 30	0 3	2 46	22 54	0 16	8 28	2 46	8 16	0 39	2 33	1 11	1 1	16 51	7 1	7 34	2 8	10 11	6 56
S 27	12 26	18 31	4 34	7 51	1 35	0 22	1 31	0 1	2 41	22 55	0 16	8 26	2 46	8 15	0 39	2 33	1 11	1 1	16 51	7 3	7 35	2 6	10 11	6 56
S 28	12 46	17 40	3 54	8 33	1 30	0s 6	1 32	0n 1	2 37	22 56	0 16	8 25	2 46	8 14	0 39	2 34	1 11	1 2	16 52	7 4	7 36	2 4	10 12	6 55
M29	13 6	15 48	3 1	9 14	1 25	0 34	1 33	0 3	2 32	22 56	0 16	8 23	2 46	8 13	0 39	2 34	1 11	1 2	16 52	7 4	7 37	2 2	10 12	6 55
T 30	13 26	12 58	1 56	9 56	1 19	1 2	1 34	0 5	2 28	22 57	0 16	8 21	2 46	8 12	0 39	2 35	1 11	1 2	16 52	7 4	7 39	2 1	10 13	6 54
W31	13s46	9s20	0n42	10s37	1n13	1s31	1n35	0n 8	2s23	22s58	0n15	8n20	2s46	8n12	0s39	2s35	1s11	1s 3	16s52	7n 3	7n40	1n59	10s13	6n53

Julian Day Number = 2580017.5, Delta T = 06m39s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'27, Lahiri = 28°46'27

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

NOVEMBER 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 24	7♏48'50	18♓36	2♏35	8♎43	5°R49	23♐28	28°R25	22°R37	26°R12	10°R43	11°R59	10♍19	28♍54	13♒11	T 1
F 2	2 42 21	8°48'38	3♈21	4°16	9°57	5♈47	23°40	28♈21	22♈34	26♓11	10♉42	11♍57	10°16	29° 0	13°11	F 2
S 3	2 46 17	9°48'27	18°16	5°56	11°11	5°46	23°51	28°16	22°32	26°10	10°40	11°53	10°13	29° 7	13°12	S 3
S 4	2 50 14	10°48'18	3♉13	7°36	12°25	5°D45	24° 3	28°11	22°30	26° 9	10°39	11°46	10°10	29°14	13°13	S 4
M 5	2 54 10	11°48'12	18° 3	9°16	13°39	5°46	24°14	28° 7	22°27	26° 8	10°38	11°37	10° 7	29°20	13°14	M 5
T 6	2 58 7	12°48'07	2♊39	10°55	14°53	5°47	24°26	28° 2	22°25	26° 7	10°37	11°27	10° 4	29°27	13°15	T 6
W 7	3 2 4	13°48'04	16°52	12°34	16° 7	5°49	24°38	27°58	22°23	26° 6	10°36	11°17	10° 0	29°34	13°16	W 7
T 8	3 6 0	14°48'03	0♋39	14°13	17°21	5°52	24°50	27°53	22°21	26° 5	10°35	11° 9	9°57	29°40	13°17	T 8
F 9	3 9 57	15°48'05	13°58	15°50	18°35	5°55	25° 2	27°49	22°19	26° 4	10°34	11° 2	9°54	29°47	13°18	F 9
S 10	3 13 53	16°48'08	26°50	17°28	19°49	6° 0	25°14	27°44	22°16	26° 3	10°33	10°58	9°51	29°54	13°20	S 10
S 11	3 17 50	17°48'14	9♌18	19° 5	21° 3	6° 5	25°26	27°40	22°14	26° 2	10°31	10°56	9°48	0♎ 0	13°21	S 11
M12	3 21 46	18°48'21	21°29	20°41	22°18	6°11	25°38	27°36	22°12	26° 2	10°30	10°D56	9°44	0° 7	13°22	M12
T 13	3 25 43	19°48'31	3♍25	22°17	23°32	6°17	25°50	27°32	22°10	26° 1	10°29	10°56	9°41	0°14	13°24	T 13
W14	3 29 39	20°48'43	15°14	23°53	24°46	6°24	26° 3	27°27	22° 8	26° 0	10°28	10°R56	9°38	0°20	13°26	W14
T 15	3 33 36	21°48'56	27° 1	25°29	26° 1	6°32	26°15	27°23	22° 6	25°59	10°27	10°55	9°35	0°27	13°27	T 15
F 16	3 37 33	22°49'12	8♎50	27° 4	27°15	6°41	26°27	27°19	22° 4	25°58	10°26	10°51	9°32	0°34	13°29	F 16
S 17	3 41 29	23°49'29	20°45	28°38	28°30	6°50	26°40	27°15	22° 2	25°58	10°25	10°45	9°29	0°40	13°31	S 17
S 18	3 45 26	24°49'49	2♏50	0♐13	29°44	7° 0	26°52	27°11	22° 0	25°57	10°24	10°36	9°25	0°47	13°32	S 18
M19	3 49 22	25°50'10	15° 6	1°47	0♏59	7°11	27° 5	27° 7	21°58	25°56	10°23	10°24	9°22	0°54	13°34	M19
T 20	3 53 19	26°50'33	27°35	3°20	2°14	7°23	27°18	27° 3	21°56	25°56	10°22	10°11	9°19	1° 0	13°36	T 20
W21	3 57 15	27°50'58	10♐16	4°54	3°28	7°35	27°30	27° 0	21°55	25°55	10°20	9°57	9°16	1° 7	13°38	W21
T 22	4 1 12	28°51'24	23°10	6°27	4°43	7°47	27°43	26°56	21°53	25°55	10°19	9°44	9°13	1°13	13°41	T 22
F 23	4 5 8	29°51'52	6♑15	8° 0	5°58	8° 1	27°56	26°52	21°51	25°54	10°18	9°33	9°10	1°20	13°43	F 23
S 24	4 9 5	0♐52'21	19°32	9°33	7°12	8°15	28° 9	26°49	21°49	25°54	10°17	9°25	9° 6	1°27	13°45	S 24
S 25	4 13 2	1°52'51	2♒58	11° 5	8°27	8°29	28°22	26°45	21°48	25°53	10°16	9°20	9° 3	1°33	13°47	S 25
M26	4 16 58	2°53'23	16°36	12°37	9°42	8°44	28°35	26°42	21°46	25°53	10°15	9°17	9° 0	1°40	13°50	M26
T 27	4 20 55	3°53'56	0♓25	14° 9	10°57	9° 0	28°48	26°39	21°44	25°52	10°14	9°17	8°57	1°47	13°52	T 27
W28	4 24 51	4°54'30	14°25	15°41	12°12	9°16	29° 1	26°36	21°43	25°52	10°13	9°16	8°54	1°53	13°54	W28
T 29	4 28 48	5°55'05	28°36	17°13	13°26	9°33	29°14	26°32	21°41	25°52	10°12	9°16	8°50	2° 0	13°57	T 29
F 30	4 32 44	6♐55'41	12♈58	18♐44	14♏41	9♈51	29♐27	26♈29	21♈40	25♓51	10♉11	9♍13	8♍47	2♎ 7	14♒ 0	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 5	5s 3	0s36	11s17	1n 7	1s59	1n36	0n11	2s19	22s59	0n15	8n18	2s46	8n11	0s39	2s36	1s11	1s 3	16s52	7n 3	7n41	1n57	10s13	6n53
F 2	14 24	0 23	1 52	11 57	1 1	2 27	1 37	0 14	2 14	22 59	0 15	8 17	2 46	8 10	0 39	2 36	1 11	1 3	16 52	7 4	7 42	1 55	10 14	6 52
S 3	14 43	4n21	3 2	12 37	0 55	2 55	1 37	0 18	2 10	23 0	0 15	8 15	2 46	8 9	0 39	2 37	1 11	1 4	16 52	7 6	7 43	1 53	10 14	6 52
S 4	15 2	8 49	3 59	13 16	0 48	3 23	1 38	0 22	2 5	23 1	0 15	8 14	2 46	8 8	0 39	2 37	1 11	1 4	16 52	7 8	7 45	1 51	10 14	6 51
M 5	15 21	12 42	4 39	13 54	0 42	3 51	1 39	0 26	2 1	23 1	0 15	8 12	2 46	8 7	0 39	2 37	1 11	1 4	16 52	7 11	7 46	1 49	10 14	6 51
T 6	15 39	15 44	5 1	14 31	0 35	4 20	1 39	0 30	1 57	23 2	0 15	8 11	2 46	8 7	0 39	2 38	1 11	1 5	16 51	7 15	7 47	1 47	10 15	6 50
W 7	15 57	17 43	5 3	15 8	0 28	4 48	1 40	0 35	1 53	23 2	0 15	8 9	2 46	8 6	0 39	2 38	1 11	1 5	16 51	7 19	7 48	1 46	10 15	6 50
T 8	16 15	18 36	4 47	15 44	0 22	5 16	1 40	0 40	1 49	23 3	0 14	8 8	2 45	8 5	0 39	2 38	1 11	1 5	16 51	7 22	7 49	1 44	10 15	6 49
F 9	16 32	18 25	4 16	16 19	0 15	5 43	1 40	0 45	1 44	23 4	0 14	8 6	2 45	8 4	0 39	2 39	1 11	1 6	16 51	7 25	7 50	1 42	10 15	6 49
S 10	16 49	17 16	3 33	16 53	0 8	6 11	1 40	0 50	1 40	23 4	0 14	8 5	2 45	8 3	0 39	2 39	1 11	1 6	16 51	7 26	7 52	1 40	10 15	6 48
S 11	17 6	15 19	2 40	17 26	0 1	6 39	1 40	0 56	1 36	23 5	0 14	8 3	2 45	8 3	0 39	2 40	1 11	1 6	16 51	7 27	7 53	1 38	10 15	6 48
M12	17 23	12 42	1 42	17 58	0s 5	7 7	1 40	1 2	1 32	23 5	0 14	8 2	2 45	8 2	0 39	2 40	1 11	1 6	16 51	7 27	7 54	1 36	10 16	6 47
T 13	17 39	9 37	0 40	18 30	0 12	7 34	1 40	1 8	1 29	23 6	0 14	8 0	2 45	8 1	0 39	2 40	1 11	1 7	16 51	7 27	7 55	1 34	10 16	6 47
W14	17 55	6 9	0n23	19 1	0 19	8 1	1 40	1 14	1 25	23 6	0 14	7 59	2 45	8 0	0 39	2 40	1 11	1 7	16 51	7 27	7 56	1 32	10 16	6 46
T 15	18 11	2 29	1 25	19 30	0 25	8 28	1 40	1 21	1 21	23 7	0 14	7 58	2 45	8 0	0 39	2 41	1 11	1 7	16 51	7 28	7 58	1 30	10 16	6 46
F 16	18 26	1s19	2 23	19 59	0 32	8 55	1 40	1 28	1 17	23 7	0 13	7 56	2 44	7 59	0 39	2 41	1 11	1 7	16 51	7 29	7 59	1 29	10 16	6 45
S 17	18 41	5 5	3 15	20 27	0 38	9 22	1 39	1 35	1 14	23 8	0 13	7 55	2 44	7 58	0 39	2 41	1 11	1 8	16 51	7 31	8 0	1 27	10 16	6 45
S 18	18 56	8 41	3 59	20 53	0 45	9 49	1 39	1 42	1 10	23 8	0 13	7 54	2 44	7 57	0 39	2 41	1 11	1 8	16 51	7 35	8 1	1 25	10 16	6 44
M19	19 11	11 59	4 32	21 19	0 51	10 15	1 38	1 50	1 7	23 8	0 13	7 53	2 44	7 57	0 38	2 42	1 11	1 8	16 51	7 39	8 2	1 23	10 16	6 44
T 20	19 25	14 49	4 54	21 43	0 57	10 42	1 38	1 57	1 3	23 9	0 13	7 51	2 44	7 56	0 38	2 42	1 11	1 8	16 50	7 44	8 4	1 21	10 16	6 43
W21	19 38	16 59	5 1	22 7	1 4	11 8	1 37	2 5	1 0	23 9	0 13	7 50	2 44	7 55	0 38	2 42	1 11	1 8	16 50	7 49	8 5	1 19	10 16	6 43
T 22	19 52	18 21	4 53	22 29	1 9	11 33	1 36	2 13	0 56	23 9	0 13	7 49	2 43	7 55	0 38	2 42	1 11	1 9	16 50	7 54	8 6	1 17	10 15	6 42
F 23	20 5	18 46	4 29	22 50	1 15	11 59	1 36	2 21	0 53	23 10	0 13	7 48	2 43	7 54	0 38	2 43	1 11	1 9	16 50	7 58	8 7	1 15	10 15	6 42
S 24	20 17	18 10	3 51	23 10	1 21	12 24	1 35	2 30	0 50	23 10	0 13	7 47	2 43	7 54	0 38	2 43	1 11	1 9	16 50	8 1	8 8	1 14	10 15	6 41
S 25	20 30	16 33	2 59	23 29	1 26	12 49	1 34	2 38	0 47	23 10	0 13	7 46	2 43	7 53	0 38	2 43	1 11	1 9	16 50	8 3	8 10	1 12	10 15	6 41
M26	20 42	13 58	1 57	23 47	1 32	13 13	1 33	2 47	0 44	23 11	0 12	7 45	2 43	7 52	0 38	2 43	1 11	1 9	16 50	8 4	8 11	1 10	10 15	6 40
T 27	20 53	10 35	0 47	24 3	1 37	13 38	1 32	2 56	0 41	23 11	0 12	7 44	2 42	7 52	0 38	2 43	1 11	1 9	16 50	8 5	8 12	1 8	10 15	6 40
W28	21 4	6 33	0s27	24 19	1 42	14 2	1 31	3 5	0 38	23 11	0 12	7 43	2 42	7 51	0 38	2 43	1 11	1 10	16 49	8 5	8 13	1 6	10 14	6 39
T 29	21 15	2 5	1 40	24 33	1 47	14 25	1 29	3 15	0 35	23 11	0 12	7 42	2 42	7 51	0 38	2 43	1 11	1 10	16 49	8 5	8 14	1 4	10 14	6 39
F 30	21s25	2n32	2s48	24s46	1s51	14s49	1n28	3n24	0s32	23s11	0n12	7n41	2s42	7n50	0s38	2s43	1s11	1s10	16s49	8n 6	8n16	1n 2	10s14	6n38

Julian Day Number = 2580048.5, Delta T = 06m39s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'31, Lahiri = 28°46'32

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ASTRODIENST EPHEMERIS for the year 2351
geocentric

DECEMBER 2351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 41	7♐56'19	27♈28	20♐15	15♏56	10♈ 9	29♐40	26°R26	21°R38	25°R51	10°R10	9°R 7	8♍44	2♎13	14♒ 2	S 1
S 2	4 40 37	8°56'57	12♉ 0	21°46	17°11	10°27	29°53	26♈24	21♈37	25♓51	10♉ 9	8♍59	8°41	2°20	14° 5	S 2
M 3	4 44 34	9°57'37	26°29	23°17	18°26	10°46	0♊ 6	26°21	21°35	25°51	10° 8	8°48	8°38	2°27	14° 8	M 3
T 4	4 48 31	10°58'18	10♊47	24°47	19°41	11° 5	0°20	26°18	21°34	25°51	10° 7	8°35	8°35	2°33	14°11	T 4
W 5	4 52 27	11°59'01	24°49	26°17	20°56	11°25	0°33	26°15	21°33	25°50	10° 6	8°23	8°31	2°40	14°14	W 5
T 6	4 56 24	12°59'45	8♋30	27°47	22°11	11°46	0°46	26°13	21°31	25°50	10° 5	8°11	8°28	2°47	14°16	T 6
F 7	5 0 20	14° 0'30	21°47	29°16	23°26	12° 6	1° 0	26°11	21°30	25°50	10° 4	8° 2	8°25	2°53	14°19	F 7
S 8	5 4 17	15° 1'16	4♌40	0♋45	24°41	12°28	1°13	26° 8	21°29	25°D50	10° 4	7°56	8°22	3° 0	14°23	S 8
S 9	5 8 13	16° 2'04	17°10	2°13	25°56	12°49	1°27	26° 6	21°28	25°50	10° 3	7°52	8°19	3° 7	14°26	S 9
M10	5 12 10	17° 2'54	29°23	3°41	27°11	13°11	1°40	26° 4	21°27	25°50	10° 2	7°50	8°16	3°13	14°29	M10
T 11	5 16 6	18° 3'44	11♍21	5° 8	28°27	13°34	1°54	26° 2	21°26	25°50	10° 1	7°D50	8°12	3°20	14°32	T 11
W12	5 20 3	19° 4'36	23°12	6°35	29°42	13°56	2° 7	26° 0	21°25	25°51	10° 0	7°R50	8° 9	3°27	14°35	W12
T 13	5 24 0	20° 5'29	4♎59	8° 0	0♐57	14°20	2°21	25°58	21°24	25°51	9°59	7°49	8° 6	3°33	14°39	T 13
F 14	5 27 56	21° 6'24	16°50	9°25	2°12	14°43	2°34	25°56	21°23	25°51	9°58	7°46	8° 3	3°40	14°42	F 14
S 15	5 31 53	22° 7'20	28°48	10°48	3°27	15° 7	2°48	25°55	21°22	25°51	9°58	7°41	8° 0	3°47	14°45	S 15
S 16	5 35 49	23° 8'17	10♏59	12°10	4°42	15°32	3° 1	25°53	21°21	25°51	9°57	7°33	7°56	3°53	14°49	S 16
M17	5 39 46	24° 9'15	23°24	13°30	5°58	15°56	3°15	25°52	21°21	25°52	9°56	7°22	7°53	4° 0	14°52	M17
T 18	5 43 42	25°10'14	6♐ 7	14°48	7°13	16°21	3°29	25°51	21°20	25°52	9°55	7°10	7°50	4° 7	14°56	T 18
W19	5 47 39	26°11'14	19° 6	16° 4	8°28	16°47	3°42	25°49	21°19	25°52	9°55	6°57	7°47	4°13	15° 0	W19
T 20	5 51 35	27°12'15	2♑22	17°17	9°43	17°13	3°56	25°48	21°19	25°53	9°54	6°45	7°44	4°20	15° 3	T 20
F 21	5 55 32	28°13'17	15°51	18°28	10°59	17°39	4°10	25°47	21°18	25°53	9°53	6°34	7°41	4°27	15° 7	F 21
S 22	5 59 29	29°14'20	29°32	19°34	12°14	18° 5	4°24	25°46	21°17	25°54	9°52	6°26	7°37	4°33	15°11	S 22
S 23	6 3 25	0♑15'23	13♒22	20°37	13°29	18°32	4°37	25°46	21°17	25°54	9°52	6°21	7°34	4°40	15°15	S 23
M24	6 7 22	1°16'26	27°17	21°35	14°45	18°59	4°51	25°45	21°17	25°55	9°51	6°19	7°31	4°47	15°19	M24
T 25	6 11 18	2°17'30	11♓17	22°27	16° 0	19°26	5° 5	25°44	21°16	25°55	9°50	6°D19	7°28	4°53	15°22	T 25
W26	6 15 15	3°18'34	25°20	23°13	17°15	19°53	5°18	25°44	21°16	25°56	9°50	6°19	7°25	5° 0	15°26	W26
T 27	6 19 11	4°19'38	9♈26	23°52	18°31	20°21	5°32	25°44	21°16	25°57	9°49	6°R20	7°22	5° 7	15°30	T 27
F 28	6 23 8	5°20'43	23°33	24°24	19°46	20°49	5°46	25°44	21°16	25°57	9°49	6°18	7°18	5°13	15°34	F 28
S 29	6 27 5	6°21'47	7♉41	24°46	21° 1	21°18	6° 0	25°D43	21°15	25°58	9°48	6°14	7°15	5°20	15°38	S 29
S 30	6 31 1	7°22'52	21°46	24°59	22°17	21°46	6°13	25°43	21°15	25°59	9°48	6° 8	7°12	5°27	15°42	S 30
M31	6 34 58	8♑23'57	5♊46	25°R 1	23♐32	22♈15	6♑27	25♈44	21°D15	26♓ 0	9♉47	5♍59	7♍ 9	5♎33	15♒47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	7n 2	3s45	24s57	1s55	15s11	1n27	3n34	0s29	23s12	0n12	7n40	2s42	7n50	0s38	2s43	1s11	1s10	16s49	8n 8	8n17	1n 0	10s14	6n38
S 2	21 45	11 9	4 28	25 7	2 0	15 34	1 25	3 43	0 27	23 12	0 12	7 39	2 41	7 49	0 38	2 44	1 10	1 10	16 49	8 11	8 18	0 58	10 13	6 37
M 3	21 54	14 34	4 54	25 16	2 3	15 56	1 24	3 53	0 24	23 12	0 12	7 39	2 41	7 49	0 38	2 44	1 10	1 10	16 48	8 15	8 19	0 56	10 13	6 37
T 4	22 3	17 4	5 0	25 24	2 7	16 18	1 22	4 3	0 21	23 12	0 12	7 38	2 41	7 48	0 38	2 44	1 10	1 10	16 48	8 20	8 20	0 55	10 13	6 36
W 5	22 11	18 29	4 48	25 30	2 10	16 39	1 21	4 13	0 19	23 12	0 11	7 37	2 41	7 48	0 38	2 44	1 10	1 10	16 48	8 25	8 21	0 53	10 12	6 36
T 6	22 19	18 48	4 20	25 35	2 13	17 0	1 19	4 23	0 16	23 12	0 11	7 36	2 40	7 47	0 38	2 44	1 10	1 10	16 48	8 29	8 23	0 51	10 12	6 36
F 7	22 26	18 3	3 38	25 39	2 15	17 20	1 18	4 34	0 14	23 12	0 11	7 36	2 40	7 47	0 38	2 44	1 10	1 10	16 48	8 32	8 24	0 49	10 11	6 35
S 8	22 33	16 22	2 46	25 41	2 17	17 40	1 16	4 44	0 11	23 12	0 11	7 35	2 40	7 46	0 38	2 44	1 10	1 11	16 47	8 35	8 25	0 47	10 11	6 35
S 9	22 40	13 57	1 47	25 41	2 19	18 0	1 14	4 55	0 9	23 12	0 11	7 35	2 40	7 46	0 38	2 44	1 10	1 11	16 47	8 36	8 26	0 45	10 10	6 34
M10	22 46	10 58	0 45	25 41	2 20	18 19	1 12	5 6	0 7	23 12	0 11	7 34	2 39	7 46	0 38	2 43	1 10	1 11	16 47	8 37	8 27	0 43	10 10	6 34
T 11	22 51	7 35	0n19	25 39	2 21	18 38	1 10	5 16	0 5	23 12	0 11	7 34	2 39	7 45	0 38	2 43	1 10	1 11	16 47	8 37	8 29	0 41	10 9	6 33
W12	22 57	3 56	1 21	25 35	2 22	18 56	1 9	5 27	0 2	23 12	0 11	7 33	2 39	7 45	0 38	2 43	1 10	1 11	16 47	8 37	8 30	0 39	10 9	6 33
T 13	23 1	0 9	2 19	25 30	2 22	19 13	1 7	5 38	0 0	23 12	0 11	7 33	2 39	7 45	0 38	2 43	1 10	1 11	16 46	8 37	8 31	0 37	10 8	6 33
F 14	23 6	3s39	3 11	25 24	2 21	19 30	1 5	5 49	0n 2	23 11	0 11	7 32	2 38	7 44	0 38	2 43	1 10	1 11	16 46	8 38	8 32	0 36	10 8	6 32
S 15	23 9	7 21	3 56	25 16	2 20	19 47	1 3	6 0	0 4	23 11	0 10	7 32	2 38	7 44	0 38	2 43	1 10	1 11	16 46	8 40	8 33	0 34	10 7	6 32
S 16	23 13	10 48	4 30	25 7	2 18	20 3	1 1	6 12	0 6	23 11	0 10	7 32	2 38	7 44	0 38	2 43	1 10	1 11	16 46	8 43	8 34	0 32	10 7	6 31
M17	23 16	13 51	4 53	24 57	2 15	20 18	0 58	6 23	0 8	23 11	0 10	7 31	2 38	7 44	0 38	2 43	1 10	1 11	16 45	8 47	8 36	0 30	10 6	6 31
T 18	23 18	16 20	5 2	24 46	2 12	20 33	0 56	6 34	0 10	23 11	0 10	7 31	2 37	7 43	0 38	2 43	1 10	1 11	16 45	8 52	8 37	0 28	10 5	6 31
W19	23 20	18 3	4 55	24 33	2 8	20 47	0 54	6 46	0 12	23 10	0 10	7 31	2 37	7 43	0 38	2 42	1 10	1 11	16 45	8 57	8 38	0 26	10 5	6 30
T 20	23 22	18 50	4 33	24 19	2 3	21 0	0 52	6 57	0 14	23 10	0 10	7 31	2 37	7 43	0 38	2 42	1 10	1 11	16 44	9 1	8 39	0 24	10 4	6 30
F 21	23 23	18 34	3 55	24 4	1 58	21 13	0 50	7 9	0 16	23 10	0 10	7 31	2 37	7 43	0 37	2 42	1 10	1 11	16 44	9 5	8 40	0 22	10 3	6 30
S 22	23 23	17 14	3 2	23 48	1 51	21 26	0 47	7 21	0 17	23 9	0 10	7 31	2 36	7 43	0 37	2 42	1 10	1 10	16 44	9 8	8 42	0 20	10 2	6 29
S 23	23 23	14 52	1 59	23 31	1 44	21 38	0 45	7 32	0 19	23 9	0 10	7 31	2 36	7 42	0 37	2 42	1 10	1 10	16 44	9 10	8 43	0 18	10 2	6 29
M24	23 23	11 38	0 48	23 14	1 35	21 49	0 43	7 44	0 21	23 8	0 10	7 31	2 36	7 42	0 37	2 41	1 10	1 10	16 43	9 11	8 44	0 16	10 1	6 28
T 25	23 22	7 44	0s27	22 56	1 25	21 59	0 41	7 56	0 22	23 8	0 10	7 31	2 35	7 42	0 37	2 41	1 10	1 10	16 43	9 11	8 45	0 15	10 0	6 28
W26	23 21	3 23	1 40	22 37	1 14	22 9	0 38	8 8	0 24	23 8	0 9	7 31	2 35	7 42	0 37	2 41	1 10	1 10	16 43	9 10	8 46	0 13	9 59	6 28
T 27	23 19	1n10	2 47	22 18	1 2	22 18	0 36	8 20	0 26	23 7	0 9	7 31	2 35	7 42	0 37	2 41	1 10	1 10	16 42	9 10	8 47	0 11	9 59	6 27
F 28	23 17	5 39	3 45	22 0	0 49	22 27	0 33	8 32	0 27	23 7	0 9	7 31	2 35	7 42	0 37	2 40	1 10	1 10	16 42	9 11	8 49	0 9	9 58	6 27
S 29	23 14	9 49	4 28	21 42	0 34	22 34	0 31	8 44	0 29	23 6	0 9	7 31	2 34	7 42	0 37	2 40	1 10	1 10	16 42	9 12	8 50	0 7	9 57	6 27
S 30	23 11	13 25	4 55	21 24	0 19	22 42	0 29	8 56	0 30	23 6	0 9	7 32	2 34	7 42	0 37	2 40	1 10	1 10	16 42	9 15	8 51	0 5	9 56	6 27
M31	23s 8	16n13	5s 5	21s 7	0s 2	22s48	0n26	9n 8	0n32	23s 5	0n 9	7n32	2s34	7n42	0s37	2s39	1s10	1s 9	16s41	9n18	8n52	0n 3	9s55	6n26

Julian Day Number = 2580078.5, Delta T = 06m39s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'35, Lahiri = 28°46'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2352
geocentric

JANUARY 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 54	9♑25'03	19♊37	24°R51	24♐47	22♈44	6♑41	25♈44	21♈15	26♓ 0	9°R47	5°R49	7♍ 6	5♎40	15♒51	T 1
W 2	6 42 51	10°26'09	3♋16	24♑30	26° 3	23°13	6°55	25°44	21°15	26° 1	9♉46	5♍39	7° 2	5°47	15°55	W 2
T 3	6 46 47	11°27'15	16°38	23°58	27°18	23°43	7° 8	25°45	21°15	26° 2	9°46	5°30	6°59	5°53	15°59	T 3
F 4	6 50 44	12°28'21	29°42	23°13	28°33	24°12	7°22	25°45	21°16	26° 3	9°45	5°23	6°56	6° 0	16° 3	F 4
S 5	6 54 40	13°29'27	12♌28	22°18	29°49	24°42	7°36	25°46	21°16	26° 4	9°45	5°18	6°53	6° 7	16° 8	S 5
S 6	6 58 37	14°30'34	24°55	21°14	1♑ 4	25°12	7°50	25°47	21°16	26° 5	9°44	5°15	6°50	6°13	16°12	S 6
M 7	7 2 34	15°31'41	7♍ 6	20° 1	2°19	25°43	8° 3	25°48	21°16	26° 6	9°44	5°D14	6°47	6°20	16°16	M 7
T 8	7 6 30	16°32'49	19° 5	18°43	3°35	26°13	8°17	25°49	21°17	26° 7	9°44	5°15	6°43	6°27	16°21	T 8
W 9	7 10 27	17°33'57	0♎57	17°22	4°50	26°44	8°31	25°50	21°17	26° 8	9°43	5°17	6°40	6°33	16°25	W 9
T 10	7 14 23	18°35'05	12°45	16° 1	6° 6	27°15	8°44	25°51	21°18	26° 9	9°43	5°18	6°37	6°40	16°30	T 10
F 11	7 18 20	19°36'13	24°36	14°42	7°21	27°46	8°58	25°52	21°18	26°10	9°43	5°R18	6°34	6°46	16°34	F 11
S 12	7 22 16	20°37'22	6♏35	13°27	8°36	28°17	9°12	25°54	21°19	26°11	9°42	5°16	6°31	6°53	16°39	S 12
S 13	7 26 13	21°38'31	18°47	12°20	9°52	28°49	9°25	25°55	21°19	26°13	9°42	5°13	6°28	7° 0	16°43	S 13
M14	7 30 9	22°39'40	1♐15	11°20	11° 7	29°20	9°39	25°57	21°20	26°14	9°42	5° 7	6°24	7° 6	16°48	M14
T 15	7 34 6	23°40'49	14° 4	10°30	12°23	29°52	9°53	25°59	21°21	26°15	9°42	5° 1	6°21	7°13	16°52	T 15
W16	7 38 3	24°41'58	27°14	9°50	13°38	0♉24	10° 6	26° 1	21°22	26°16	9°41	4°53	6°18	7°20	16°57	W16
T 17	7 41 59	25°43'07	10♑45	9°19	14°54	0°56	10°20	26° 3	21°22	26°18	9°41	4°46	6°15	7°26	17° 1	T 17
F 18	7 45 56	26°44'16	24°36	8°59	16° 9	1°28	10°33	26° 5	21°23	26°19	9°41	4°40	6°12	7°33	17° 6	F 18
S 19	7 49 52	27°45'25	8♒43	8°48	17°24	2° 0	10°47	26° 7	21°24	26°20	9°41	4°36	6° 8	7°40	17°11	S 19
S 20	7 53 49	28°46'33	23° 0	8°D46	18°40	2°33	11° 0	26° 9	21°25	26°22	9°41	4°34	6° 5	7°46	17°15	S 20
M21	7 57 45	29°47'41	7♓23	8°52	19°55	3° 6	11°14	26°12	21°26	26°23	9°41	4°D33	6° 2	7°53	17°20	M21
T 22	8 1 42	0♒48'48	21°48	9° 6	21°11	3°38	11°27	26°14	21°27	26°25	9°41	4°34	5°59	8° 0	17°25	T 22
W23	8 5 38	1°49'54	6♈ 9	9°27	22°26	4°11	11°40	26°17	21°29	26°26	9°41	4°36	5°56	8° 6	17°30	W23
T 24	8 9 35	2°51'00	20°24	9°55	23°41	4°44	11°54	26°20	21°30	26°28	9°D41	4°37	5°53	8°13	17°34	T 24
F 25	8 13 32	3°52'04	4♉31	10°29	24°57	5°18	12° 7	26°22	21°31	26°29	9°41	4°R38	5°49	8°20	17°39	F 25
S 26	8 17 28	4°53'08	18°29	11° 8	26°12	5°51	12°20	26°25	21°32	26°31	9°41	4°37	5°46	8°26	17°44	S 26
S 27	8 21 25	5°54'11	2♊16	11°52	27°28	6°24	12°34	26°28	21°34	26°32	9°41	4°35	5°43	8°33	17°49	S 27
M28	8 25 21	6°55'14	15°52	12°40	28°43	6°58	12°47	26°32	21°35	26°34	9°41	4°31	5°40	8°40	17°53	M28
T 29	8 29 18	7°56'15	29°16	13°32	29°58	7°32	13° 0	26°35	21°36	26°35	9°41	4°27	5°37	8°46	17°58	T 29
W30	8 33 14	8°57'16	12♋28	14°27	1♒14	8° 5	13°13	26°38	21°38	26°37	9°41	4°23	5°33	8°53	18° 3	W30
T 31	8 37 11	9♒58'15	25♋25	15♑26	2♒29	8♉39	13♑26	26♈41	21♈39	26♓39	9♉41	4♍19	5♍30	9♎ 0	18♒ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 3	18n 4	4s56	20s51	0n16	22s54	0n24	9n20	0n33	23s 4	0n 9	7n32	2s34	7n42	0s37	2s39	1s10	1s 9	16s41	9n21	8n53	0n 1	9s54	6n26
W 2	22 59	18 50	4 31	20 36	0 35	22 59	0 21	9 32	0 34	23 4	0 9	7 33	2 33	7 42	0 37	2 39	1 9	1 9	16 41	9 25	8 55	0s 1	9 53	6 26
T 3	22 54	18 33	3 51	20 23	0 54	23 3	0 19	9 45	0 36	23 3	0 9	7 33	2 33	7 42	0 37	2 38	1 9	1 9	16 40	9 28	8 56	0 3	9 52	6 25
F 4	22 48	17 15	2 59	20 11	1 14	23 7	0 16	9 57	0 37	23 3	0 9	7 34	2 33	7 42	0 37	2 38	1 9	1 9	16 40	9 31	8 57	0 5	9 51	6 25
S 5	22 43	15 7	2 0	20 1	1 33	23 10	0 14	10 9	0 38	23 2	0 9	7 34	2 32	7 42	0 37	2 37	1 9	1 9	16 40	9 33	8 58	0 7	9 50	6 25
S 6	22 36	12 19	0 55	19 52	1 52	23 12	0 11	10 21	0 40	23 1	0 8	7 35	2 32	7 43	0 37	2 37	1 9	1 8	16 39	9 34	8 59	0 8	9 49	6 25
M 7	22 29	9 3	0n10	19 45	2 10	23 14	0 9	10 33	0 41	23 0	0 8	7 35	2 32	7 43	0 37	2 37	1 9	1 8	16 39	9 34	9 0	0 10	9 48	6 24
T 8	22 22	5 27	1 14	19 40	2 26	23 14	0 6	10 46	0 42	23 0	0 8	7 36	2 31	7 43	0 37	2 36	1 9	1 8	16 39	9 34	9 2	0 12	9 47	6 24
W 9	22 14	1 41	2 14	19 36	2 41	23 14	0 4	10 58	0 43	22 59	0 8	7 37	2 31	7 43	0 37	2 36	1 9	1 8	16 38	9 33	9 3	0 14	9 46	6 24
T 10	22 6	2s 8	3 9	19 34	2 53	23 14	0 1	11 10	0 45	22 58	0 8	7 37	2 31	7 43	0 37	2 35	1 9	1 8	16 38	9 33	9 4	0 16	9 45	6 24
F 11	21 58	5 52	3 55	19 33	3 3	23 12	0s 1	11 22	0 46	22 57	0 8	7 38	2 31	7 44	0 37	2 35	1 9	1 7	16 38	9 33	9 5	0 18	9 44	6 23
S 12	21 49	9 24	4 32	19 33	3 11	23 10	0 4	11 34	0 47	22 56	0 8	7 39	2 30	7 44	0 37	2 34	1 9	1 7	16 37	9 34	9 6	0 20	9 43	6 23
S 13	21 39	12 36	4 57	19 35	3 15	23 8	0 6	11 47	0 48	22 56	0 8	7 40	2 30	7 44	0 37	2 34	1 9	1 7	16 37	9 35	9 7	0 22	9 42	6 23
M14	21 29	15 20	5 9	19 37	3 18	23 4	0 9	11 59	0 49	22 55	0 8	7 41	2 30	7 44	0 37	2 33	1 9	1 7	16 37	9 37	9 9	0 24	9 41	6 23
T 15	21 19	17 23	5 6	19 41	3 18	23 0	0 11	12 11	0 50	22 54	0 8	7 42	2 30	7 45	0 37	2 33	1 9	1 6	16 36	9 39	9 10	0 26	9 40	6 22
W16	21 9	18 35	4 47	19 46	3 16	22 55	0 13	12 23	0 51	22 53	0 8	7 42	2 29	7 45	0 37	2 32	1 9	1 6	16 36	9 42	9 11	0 28	9 39	6 22
T 17	20 57	18 47	4 11	19 51	3 13	22 49	0 16	12 35	0 52	22 52	0 8	7 43	2 29	7 45	0 36	2 32	1 9	1 6	16 36	9 44	9 12	0 30	9 37	6 22
F 18	20 46	17 52	3 20	19 58	3 8	22 43	0 18	12 47	0 53	22 51	0 7	7 44	2 29	7 46	0 36	2 31	1 9	1 5	16 35	9 47	9 13	0 31	9 36	6 22
S 19	20 34	15 51	2 16	20 5	3 2	22 36	0 21	12 59	0 54	22 50	0 7	7 45	2 28	7 46	0 36	2 31	1 9	1 5	16 35	9 48	9 14	0 33	9 35	6 22
S 20	20 22	12 50	1 3	20 12	2 54	22 28	0 23	13 11	0 55	22 49	0 7	7 47	2 28	7 46	0 36	2 30	1 9	1 5	16 34	9 49	9 16	0 35	9 34	6 22
M21	20 9	9 1	0s15	20 20	2 46	22 20	0 25	13 24	0 56	22 48	0 7	7 48	2 28	7 47	0 36	2 29	1 9	1 5	16 34	9 49	9 17	0 37	9 33	6 21
T 22	19 56	4 40	1 33	20 28	2 37	22 11	0 28	13 36	0 57	22 47	0 7	7 49	2 28	7 47	0 36	2 29	1 9	1 4	16 34	9 49	9 18	0 39	9 31	6 21
W23	19 43	0 5	2 44	20 36	2 28	22 1	0 30	13 48	0 57	22 46	0 7	7 50	2 27	7 48	0 36	2 28	1 9	1 4	16 33	9 48	9 19	0 41	9 30	6 21
T 24	19 29	4n29	3 45	20 43	2 18	21 51	0 32	13 59	0 58	22 45	0 7	7 51	2 27	7 48	0 36	2 28	1 9	1 4	16 33	9 48	9 20	0 43	9 29	6 21
F 25	19 15	8 44	4 31	20 51	2 9	21 40	0 34	14 11	0 59	22 44	0 7	7 53	2 27	7 49	0 36	2 27	1 9	1 3	16 33	9 48	9 21	0 45	9 28	6 21
S 26	19 0	12 28	5 1	20 57	1 58	21 28	0 37	14 23	1 0	22 42	0 7	7 54	2 26	7 49	0 36	2 26	1 9	1 3	16 32	9 48	9 23	0 47	9 26	6 21
S 27	18 46	15 27	5 13	21 4	1 48	21 16	0 39	14 35	1 1	22 41	0 7	7 55	2 26	7 50	0 36	2 26	1 9	1 2	16 32	9 49	9 24	0 49	9 25	6 20
M28	18 30	17 33	5 7	21 10	1 38	21 3	0 41	14 47	1 1	22 40	0 7	7 57	2 26	7 50	0 36	2 25	1 9	1 2	16 32	9 50	9 25	0 51	9 24	6 20
T 29	18 15	18 39	4 45	21 15	1 28	20 49	0 43	14 58	1 2	22 39	0 6	7 58	2 26	7 51	0 36	2 24	1 9	1 2	16 31	9 52	9 26	0 53	9 22	6 20
W30	17 59	18 42	4 7	21 19	1 18	20 35	0 45	15 10	1 3	22 38	0 6	7 59	2 25	7 52	0 36	2 24	1 9	1 1	16 31	9 53	9 27	0 55	9 21	6 20
T 31	17s43	17n46	3s18	21s23	1n 8	20s20	0s47	15n22	1n 4	22s37	0n 6	8n 1	2s25	7n52	0s36	2s23	1s 9	1s 1	16s31	9n55	9n28	0s57	9s20	6n20

Julian Day Number = 2580109.5, Delta T = 06m40s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'40, Lahiri = 28°46'40

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

FEBRUARY 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 41 7	10♒59'14	8♌10	16♑28	3♒44	9♉13	13♑39	26♈45	21♈41	26♓41	9♉41	4°R16	5♍27	9♎ 7	18♒13	F 1
S 2	8 45 4	12° 0'12	20°40	17°32	5° 0	9°47	13°52	26°49	21°43	26°42	9°42	4♍14	5°24	9°13	18°17	S 2
S 3	8 49 1	13° 1'09	2♍57	18°39	6°15	10°21	14° 5	26°52	21°44	26°44	9°42	4°D13	5°21	9°20	18°22	S 3
M 4	8 52 57	14° 2'05	15° 3	19°48	7°30	10°55	14°18	26°56	21°46	26°46	9°42	4°14	5°18	9°27	18°27	M 4
T 5	8 56 54	15° 3'01	27° 0	20°58	8°46	11°30	14°31	27° 0	21°48	26°48	9°42	4°15	5°14	9°33	18°32	T 5
W 6	9 0 50	16° 3'55	8♎51	22°11	10° 1	12° 4	14°44	27° 4	21°49	26°49	9°42	4°16	5°11	9°40	18°37	W 6
T 7	9 4 47	17° 4'49	20°40	23°26	11°16	12°39	14°56	27° 8	21°51	26°51	9°43	4°18	5° 8	9°47	18°42	T 7
F 8	9 8 43	18° 5'42	2♏31	24°42	12°32	13°13	15° 9	27°12	21°53	26°53	9°43	4°19	5° 5	9°53	18°46	F 8
S 9	9 12 40	19° 6'35	14°29	25°59	13°47	13°48	15°22	27°16	21°55	26°55	9°43	4°R20	5° 2	10° 0	18°51	S 9
S 10	9 16 36	20° 7'27	26°39	27°18	15° 2	14°23	15°34	27°21	21°57	26°57	9°44	4°20	4°59	10° 7	18°56	S 10
M11	9 20 33	21° 8'18	9♐ 5	28°38	16°18	14°57	15°47	27°25	21°59	26°59	9°44	4°19	4°55	10°13	19° 1	M11
T 12	9 24 30	22° 9'08	21°51	29°59	17°33	15°32	15°59	27°30	22° 1	27° 1	9°45	4°18	4°52	10°20	19° 6	T 12
W13	9 28 26	23° 9'57	5♑ 1	1♒22	18°48	16° 7	16°12	27°34	22° 3	27° 3	9°45	4°16	4°49	10°27	19°11	W13
T 14	9 32 23	24°10'45	18°36	2°45	20° 4	16°42	16°24	27°39	22° 5	27° 5	9°45	4°15	4°46	10°33	19°15	T 14
F 15	9 36 19	25°11'32	2♒36	4°10	21°19	17°17	16°36	27°44	22° 8	27° 7	9°46	4°14	4°43	10°40	19°20	F 15
S 16	9 40 16	26°12'18	16°58	5°36	22°34	17°53	16°48	27°49	22°10	27° 9	9°46	4°13	4°39	10°47	19°25	S 16
S 17	9 44 12	27°13'03	1♓37	7° 3	23°49	18°28	17° 0	27°54	22°12	27°11	9°47	4°D13	4°36	10°53	19°30	S 17
M18	9 48 9	28°13'47	16°26	8°30	25° 5	19° 3	17°12	27°59	22°14	27°13	9°47	4°13	4°33	11° 0	19°35	M18
T 19	9 52 5	29°14'28	1♈19	9°59	26°20	19°39	17°24	28° 4	22°17	27°15	9°48	4°13	4°30	11° 7	19°40	T 19
W20	9 56 2	0♓15'09	16° 6	11°28	27°35	20°14	17°36	28° 9	22°19	27°17	9°49	4°14	4°27	11°13	19°44	W20
T 21	9 59 59	1°15'48	0♉43	12°59	28°50	20°50	17°48	28°14	22°21	27°19	9°49	4°14	4°24	11°20	19°49	T 21
F 22	10 3 55	2°16'25	15° 4	14°30	0♓ 6	21°25	18° 0	28°19	22°24	27°21	9°50	4°14	4°20	11°27	19°54	F 22
S 23	10 7 52	3°17'00	29° 6	16° 3	1°21	22° 1	18°12	28°25	22°26	27°23	9°50	4°14	4°17	11°33	19°59	S 23
S 24	10 11 48	4°17'34	12♊49	17°36	2°36	22°36	18°23	28°30	22°29	27°25	9°51	4°14	4°14	11°40	20° 3	S 24
M25	10 15 45	5°18'06	26°13	19°10	3°51	23°12	18°35	28°36	22°31	27°27	9°52	4°14	4°11	11°47	20° 8	M25
T 26	10 19 41	6°18'36	9♋20	20°45	5° 6	23°48	18°46	28°41	22°34	27°30	9°52	4°14	4° 8	11°53	20°13	T 26
W27	10 23 38	7°19'04	22°10	22°21	6°21	24°24	18°58	28°47	22°37	27°32	9°53	4°15	4° 5	12° 0	20°17	W27
T 28	10 27 34	8°19'31	4♌46	23°58	7°36	25° 0	19° 9	28°53	22°39	27°34	9°54	4°15	4° 1	12° 7	20°22	T 28
F 29	10 31 31	9♓19'55	17♌10	25♒36	8♓52	25♉35	19♑20	28♈58	22♈42	27♓36	9♉55	4♍16	3♍58	12♎13	20♒27	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s26	15n57	2s19	21s25	0n58	20s 4	0s49	15n33	1n 4	22s35	0n 6	8n 2	2s25	7n53	0s36	2s22	1s 9	1s 1	16s30	9n56	9n30	0s59	9s18	6n20
S 2	17 10	13 24	1 14	21 27	0 48	19 48	0 51	15 45	1 5	22 34	0 6	8 4	2 25	7 53	0 36	2 22	1 9	1 0	16 30	9 56	9 31	1 0	9 17	6 20
S 3	16 52	10 17	0 7	21 28	0 38	19 32	0 53	15 56	1 6	22 33	0 6	8 5	2 24	7 54	0 36	2 21	1 9	1 0	16 29	9 57	9 32	1 2	9 16	6 20
M 4	16 35	6 48	1n 0	21 28	0 29	19 14	0 55	16 7	1 6	22 32	0 6	8 7	2 24	7 55	0 36	2 20	1 9	0 59	16 29	9 56	9 33	1 4	9 14	6 20
T 5	16 17	3 4	2 3	21 26	0 19	18 57	0 57	16 19	1 7	22 30	0 6	8 9	2 24	7 55	0 36	2 19	1 9	0 59	16 29	9 56	9 34	1 6	9 13	6 20
W 6	15 59	0s45	3 0	21 24	0 10	18 38	0 58	16 30	1 8	22 29	0 6	8 10	2 24	7 56	0 36	2 19	1 9	0 59	16 28	9 55	9 35	1 8	9 12	6 20
T 7	15 41	4 30	3 50	21 20	0 2	18 19	1 0	16 41	1 8	22 28	0 6	8 12	2 23	7 57	0 36	2 18	1 9	0 58	16 28	9 55	9 37	1 10	9 10	6 20
F 8	15 23	8 6	4 30	21 16	0s 7	18 0	1 2	16 52	1 9	22 26	0 6	8 14	2 23	7 58	0 36	2 17	1 9	0 58	16 28	9 54	9 38	1 12	9 9	6 19
S 9	15 4	11 24	4 58	21 10	0 15	17 40	1 3	17 3	1 9	22 25	0 6	8 16	2 23	7 58	0 36	2 16	1 9	0 57	16 27	9 54	9 39	1 14	9 7	6 19
S 10	14 45	14 16	5 14	21 3	0 24	17 20	1 5	17 14	1 10	22 24	0 5	8 17	2 23	7 59	0 36	2 16	1 9	0 57	16 27	9 54	9 40	1 16	9 6	6 19
M11	14 25	16 34	5 16	20 54	0 32	16 59	1 7	17 25	1 10	22 22	0 5	8 19	2 22	8 0	0 36	2 15	1 9	0 56	16 27	9 54	9 41	1 18	9 4	6 19
T 12	14 6	18 7	5 2	20 45	0 39	16 37	1 8	17 35	1 11	22 21	0 5	8 21	2 22	8 1	0 36	2 14	1 9	0 56	16 26	9 55	9 42	1 20	9 3	6 19
W13	13 46	18 45	4 33	20 34	0 47	16 16	1 9	17 46	1 11	22 20	0 5	8 23	2 22	8 1	0 36	2 13	1 8	0 55	16 26	9 55	9 44	1 22	9 2	6 19
T 14	13 26	18 21	3 47	20 22	0 54	15 53	1 11	17 57	1 12	22 18	0 5	8 25	2 22	8 2	0 36	2 12	1 8	0 55	16 26	9 56	9 45	1 24	9 0	6 19
F 15	13 6	16 50	2 47	20 9	1 0	15 30	1 12	18 7	1 12	22 17	0 5	8 27	2 21	8 3	0 35	2 12	1 8	0 55	16 25	9 56	9 46	1 26	8 59	6 19
S 16	12 45	14 13	1 34	19 55	1 7	15 7	1 13	18 17	1 13	22 15	0 5	8 28	2 21	8 4	0 35	2 11	1 8	0 54	16 25	9 57	9 47	1 28	8 57	6 19
S 17	12 25	10 39	0 14	19 39	1 13	14 44	1 15	18 28	1 13	22 14	0 5	8 30	2 21	8 5	0 35	2 10	1 8	0 54	16 25	9 57	9 48	1 30	8 56	6 19
M18	12 4	6 23	1s 7	19 23	1 19	14 20	1 16	18 38	1 14	22 13	0 5	8 32	2 21	8 6	0 35	2 9	1 8	0 53	16 24	9 57	9 49	1 31	8 54	6 19
T 19	11 43	1 42	2 25	19 4	1 25	13 55	1 17	18 48	1 14	22 11	0 5	8 34	2 21	8 7	0 35	2 8	1 8	0 53	16 24	9 57	9 50	1 33	8 53	6 19
W20	11 22	3n 3	3 33	18 45	1 30	13 30	1 18	18 58	1 15	22 10	0 5	8 36	2 20	8 7	0 35	2 8	1 8	0 52	16 24	9 56	9 52	1 35	8 51	6 19
T 21	11 0	7 33	4 25	18 24	1 35	13 5	1 19	19 8	1 15	22 8	0 4	8 38	2 20	8 8	0 35	2 7	1 8	0 52	16 23	9 56	9 53	1 37	8 50	6 19
F 22	10 39	11 32	5 0	18 3	1 40	12 40	1 20	19 18	1 15	22 7	0 4	8 41	2 20	8 9	0 35	2 6	1 8	0 51	16 23	9 56	9 54	1 39	8 48	6 20
S 23	10 17	14 46	5 17	17 39	1 45	12 14	1 21	19 27	1 16	22 5	0 4	8 43	2 20	8 10	0 35	2 5	1 8	0 51	16 23	9 56	9 55	1 41	8 47	6 20
S 24	9 55	17 6	5 14	17 15	1 49	11 48	1 22	19 37	1 16	22 4	0 4	8 45	2 19	8 11	0 35	2 4	1 8	0 50	16 22	9 56	9 56	1 43	8 45	6 20
M25	9 33	18 25	4 55	16 49	1 52	11 21	1 22	19 46	1 17	22 2	0 4	8 47	2 19	8 12	0 35	2 3	1 8	0 50	16 22	9 56	9 57	1 45	8 44	6 20
T 26	9 11	18 44	4 20	16 23	1 56	10 54	1 23	19 56	1 17	22 1	0 4	8 49	2 19	8 13	0 35	2 2	1 8	0 49	16 22	9 56	9 59	1 47	8 42	6 20
W27	8 48	18 4	3 33	15 54	1 59	10 27	1 24	20 5	1 17	21 59	0 4	8 51	2 19	8 14	0 35	2 2	1 8	0 49	16 21	9 56	10 0	1 49	8 41	6 20
T 28	8 26	16 30	2 37	15 25	2 1	10 0	1 24	20 14	1 18	21 58	0 4	8 53	2 19	8 15	0 35	2 1	1 8	0 48	16 21	9 56	10 1	1 51	8 39	6 20
F 29	8s 3	14n10	1s34	14s54	2s 4	9s32	1s25	20n23	1n18	21s56	0n 4	8n56	2s19	8n16	0s35	2s 0	1s 8	0s48	16s21	9n56	10n 2	1s53	8s38	6n20

Julian Day Number = 2580140.5, Delta T = 06m40s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'44, Lahiri = 28°46'44

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

MARCH 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 28	10♓20'18	29♌24	27♒14	10♓ 7	26♉11	19♑31	29♈ 4	22♈45	27♓38	9♉55	4°R16	3♍55	12♎20	20♒31	S 1
S 2	10 39 24	11°20'40	11♍29	28°54	11°22	26°47	19°42	29°10	22°47	27°40	9°56	4♍16	3°52	12°27	20°36	S 2
M 3	10 43 21	12°20'59	23°28	0♓35	12°37	27°23	19°53	29°16	22°50	27°43	9°57	4°15	3°49	12°33	20°41	M 3
T 4	10 47 17	13°21'17	5♎21	2°17	13°52	28° 0	20° 4	29°22	22°53	27°45	9°58	4°14	3°45	12°40	20°45	T 4
W 5	10 51 14	14°21'33	17°11	3°59	15° 7	28°36	20°14	29°28	22°56	27°47	9°59	4°13	3°42	12°47	20°50	W 5
T 6	10 55 10	15°21'48	29° 0	5°43	16°22	29°12	20°25	29°34	22°59	27°49	9°59	4°11	3°39	12°53	20°54	T 6
F 7	10 59 7	16°22'02	10♏53	7°28	17°37	29°48	20°36	29°41	23° 2	27°52	10° 0	4°10	3°36	13° 0	20°59	F 7
S 8	11 3 3	17°22'13	22°51	9°13	18°52	0♊24	20°46	29°47	23° 4	27°54	10° 1	4° 8	3°33	13° 7	21° 3	S 8
S 9	11 7 0	18°22'24	4♐59	11° 0	20° 7	1° 0	20°56	29°53	23° 7	27°56	10° 2	4° 7	3°30	13°13	21° 8	S 9
M10	11 10 56	19°22'32	17°21	12°48	21°22	1°37	21° 7	29°59	23°10	27°58	10° 3	4°D 6	3°26	13°20	21°12	M10
T 11	11 14 53	20°22'40	0♑ 2	14°37	22°37	2°13	21°17	0♉ 6	23°13	28° 1	10° 4	4° 7	3°23	13°27	21°16	T 11
W12	11 18 50	21°22'45	13° 5	16°27	23°52	2°49	21°27	0°13	23°16	28° 3	10° 5	4° 8	3°20	13°33	21°21	W12
T 13	11 22 46	22°22'50	26°33	18°18	25° 7	3°26	21°37	0°19	23°19	28° 5	10° 6	4° 9	3°17	13°40	21°25	T 13
F 14	11 26 43	23°22'52	10♒29	20°10	26°22	4° 2	21°46	0°26	23°22	28° 7	10° 7	4°10	3°14	13°47	21°29	F 14
S 15	11 30 39	24°22'53	24°51	22° 4	27°37	4°38	21°56	0°32	23°26	28°10	10° 8	4°11	3°10	13°53	21°34	S 15
S 16	11 34 36	25°22'52	9♓36	23°58	28°51	5°15	22° 6	0°39	23°29	28°12	10° 9	4°R11	3° 7	14° 0	21°38	S 16
M17	11 38 32	26°22'49	24°39	25°53	0♈ 6	5°51	22°15	0°46	23°32	28°14	10°10	4°10	3° 4	14° 7	21°42	M17
T 18	11 42 29	27°22'45	9♈50	27°49	1°21	6°28	22°25	0°53	23°35	28°16	10°11	4° 8	3° 1	14°13	21°46	T 18
W19	11 46 25	28°22'38	25° 0	29°46	2°36	7° 5	22°34	0°59	23°38	28°19	10°12	4° 5	2°58	14°20	21°50	W19
T 20	11 50 22	29°22'29	9♉59	1♈44	3°51	7°41	22°43	1° 6	23°41	28°21	10°13	4° 2	2°55	14°27	21°54	T 20
F 21	11 54 19	0♈22'19	24°40	3°43	5° 6	8°18	22°52	1°13	23°44	28°23	10°14	3°58	2°51	14°33	21°58	F 21
S 22	11 58 15	1°22'06	8♊56	5°42	6°20	8°54	23° 1	1°20	23°48	28°26	10°15	3°56	2°48	14°40	22° 2	S 22
S 23	12 2 12	2°21'51	22°46	7°41	7°35	9°31	23° 9	1°27	23°51	28°28	10°16	3°54	2°45	14°47	22° 6	S 23
M24	12 6 8	3°21'33	6♋10	9°41	8°50	10° 8	23°18	1°34	23°54	28°30	10°17	3°D54	2°42	14°54	22°10	M24
T 25	12 10 5	4°21'13	19°11	11°41	10° 4	10°44	23°27	1°41	23°57	28°32	10°19	3°54	2°39	15° 0	22°14	T 25
W26	12 14 1	5°20'51	1♌51	13°40	11°19	11°21	23°35	1°48	24° 1	28°35	10°20	3°56	2°36	15° 7	22°18	W26
T 27	12 17 58	6°20'27	14°14	15°39	12°34	11°58	23°43	1°55	24° 4	28°37	10°21	3°58	2°32	15°14	22°22	T 27
F 28	12 21 54	7°20'01	26°25	17°38	13°48	12°35	23°51	2° 3	24° 7	28°39	10°22	3°59	2°29	15°20	22°26	F 28
S 29	12 25 51	8°19'32	8♍27	19°35	15° 3	13°11	23°59	2°10	24°11	28°41	10°23	3°R59	2°26	15°27	22°29	S 29
S 30	12 29 47	9°19'01	20°22	21°30	16°18	13°48	24° 7	2°17	24°14	28°44	10°24	3°58	2°23	15°34	22°33	S 30
M31	12 33 44	10♈18'28	2♎13	23♈24	17♈32	14♊25	24♑15	2♉24	24♈17	28♓46	10♉26	3♍54	2♍20	15♎40	22♒37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	11n14	0s27	14s22	2s 6	9s 5	1s25	20n32	1n18	21s55	0n 4	8n58	2s18	8n17	0s35	1s59	1s 8	0s47	16s20	9n56	10n 3	1s55	8s36	6n20
S 2	7 18	7 52	0n40	13 49	2 7	8 36	1 25	20 40	1 19	21 53	0 4	9 0	2 18	8 18	0 35	1 58	1 8	0 47	16 20	9 56	10 4	1 57	8 35	6 20
M 3	6 55	4 12	1 45	13 15	2 8	8 8	1 26	20 49	1 19	21 52	0 3	9 2	2 18	8 19	0 35	1 57	1 8	0 46	16 20	9 56	10 5	1 59	8 33	6 20
T 4	6 32	0 24	2 44	12 39	2 9	7 39	1 26	20 57	1 19	21 50	0 3	9 5	2 18	8 20	0 35	1 56	1 8	0 46	16 19	9 56	10 7	2 1	8 32	6 20
W 5	6 9	3s24	3 36	12 2	2 9	7 11	1 26	21 6	1 19	21 49	0 3	9 7	2 18	8 21	0 35	1 55	1 8	0 45	16 19	9 57	10 8	2 3	8 30	6 21
T 6	5 45	7 3	4 19	11 24	2 9	6 42	1 26	21 14	1 20	21 47	0 3	9 9	2 17	8 22	0 35	1 55	1 8	0 45	16 19	9 57	10 9	2 5	8 29	6 21
F 7	5 22	10 27	4 51	10 45	2 9	6 13	1 26	21 22	1 20	21 46	0 3	9 12	2 17	8 24	0 35	1 54	1 8	0 44	16 19	9 58	10 10	2 7	8 27	6 21
S 8	4 59	13 26	5 11	10 4	2 8	5 43	1 26	21 30	1 20	21 44	0 3	9 14	2 17	8 25	0 35	1 53	1 8	0 43	16 18	9 58	10 11	2 8	8 26	6 21
S 9	4 35	15 54	5 17	9 22	2 6	5 14	1 26	21 38	1 20	21 43	0 3	9 16	2 17	8 26	0 35	1 52	1 8	0 43	16 18	9 59	10 12	2 10	8 24	6 21
M10	4 12	17 41	5 8	8 39	2 4	4 44	1 26	21 46	1 21	21 42	0 3	9 19	2 17	8 27	0 35	1 51	1 8	0 42	16 18	9 59	10 14	2 12	8 22	6 21
T 11	3 48	18 39	4 45	7 55	2 2	4 14	1 26	21 53	1 21	21 40	0 3	9 21	2 17	8 28	0 35	1 50	1 8	0 42	16 17	9 59	10 15	2 14	8 21	6 21
W12	3 25	18 40	4 6	7 10	1 59	3 45	1 26	22 0	1 21	21 39	0 3	9 24	2 16	8 29	0 35	1 49	1 8	0 41	16 17	9 59	10 16	2 16	8 19	6 22
T 13	3 1	17 38	3 13	6 23	1 56	3 15	1 25	22 8	1 21	21 37	0 3	9 26	2 16	8 30	0 35	1 48	1 8	0 41	16 17	9 58	10 17	2 18	8 18	6 22
F 14	2 37	15 32	2 7	5 36	1 52	2 45	1 25	22 15	1 22	21 36	0 2	9 28	2 16	8 31	0 35	1 47	1 8	0 40	16 17	9 58	10 18	2 20	8 16	6 22
S 15	2 14	12 24	0 51	4 47	1 47	2 14	1 24	22 22	1 22	21 34	0 2	9 31	2 16	8 33	0 35	1 47	1 8	0 40	16 16	9 57	10 19	2 22	8 15	6 22
S 16	1 50	8 25	0s30	3 57	1 42	1 44	1 24	22 29	1 22	21 33	0 2	9 33	2 16	8 34	0 35	1 46	1 8	0 39	16 16	9 57	10 20	2 24	8 13	6 22
M17	1 26	3 49	1 51	3 7	1 37	1 14	1 23	22 35	1 22	21 31	0 2	9 36	2 16	8 35	0 35	1 45	1 8	0 39	16 16	9 58	10 22	2 26	8 12	6 23
T 18	1 2	1n 4	3 4	2 15	1 31	0 44	1 23	22 42	1 22	21 30	0 2	9 38	2 16	8 36	0 35	1 44	1 8	0 38	16 16	9 58	10 23	2 28	8 10	6 23
W19	0 39	5 52	4 4	1 22	1 24	0 13	1 22	22 48	1 22	21 29	0 2	9 41	2 15	8 37	0 35	1 43	1 8	0 38	16 15	9 59	10 24	2 30	8 9	6 23
T 20	0 15	10 14	4 47	0 29	1 17	0n17	1 21	22 54	1 23	21 27	0 2	9 43	2 15	8 38	0 35	1 42	1 8	0 37	16 15	10 1	10 25	2 32	8 7	6 23
F 21	0n 9	13 53	5 10	0n25	1 9	0 47	1 20	23 0	1 23	21 26	0 2	9 46	2 15	8 40	0 35	1 41	1 8	0 37	16 15	10 2	10 26	2 34	8 6	6 23
S 22	0 33	16 35	5 13	1 20	1 1	1 18	1 19	23 6	1 23	21 24	0 2	9 48	2 15	8 41	0 35	1 40	1 8	0 36	16 15	10 3	10 27	2 36	8 5	6 24
S 23	0 56	18 15	4 57	2 15	0 52	1 48	1 18	23 12	1 23	21 23	0 2	9 51	2 15	8 42	0 35	1 39	1 8	0 35	16 14	10 4	10 28	2 38	8 3	6 24
M24	1 20	18 49	4 26	3 11	0 43	2 18	1 17	23 18	1 23	21 22	0 1	9 53	2 15	8 43	0 35	1 38	1 8	0 35	16 14	10 4	10 30	2 40	8 2	6 24
T 25	1 44	18 22	3 41	4 6	0 33	2 49	1 16	23 23	1 23	21 20	0 1	9 56	2 15	8 44	0 35	1 38	1 8	0 34	16 14	10 3	10 31	2 42	8 0	6 24
W26	2 7	17 0	2 47	5 2	0 23	3 19	1 15	23 28	1 23	21 19	0 1	9 58	2 15	8 46	0 35	1 37	1 8	0 34	16 14	10 3	10 32	2 44	7 59	6 25
T 27	2 31	14 50	1 46	5 58	0 12	3 49	1 14	23 33	1 23	21 18	0 1	10 1	2 14	8 47	0 35	1 36	1 8	0 33	16 14	10 2	10 33	2 46	7 57	6 25
F 28	2 54	12 2	0 41	6 54	0 1	4 19	1 13	23 38	1 24	21 16	0 1	10 3	2 14	8 48	0 35	1 35	1 8	0 33	16 13	10 2	10 34	2 48	7 56	6 25
S 29	3 18	8 46	0n24	7 48	0n11	4 49	1 11	23 43	1 24	21 15	0 1	10 6	2 14	8 49	0 35	1 34	1 8	0 32	16 13	10 2	10 35	2 49	7 54	6 25
S 30	3 41	5 10	1 28	8 43	0 22	5 19	1 10	23 48	1 24	21 14	0 1	10 9	2 14	8 51	0 35	1 33	1 8	0 32	16 13	10 2	10 36	2 51	7 53	6 26
M31	4n 4	1n23	2n28	9n36	0n34	5n49	1s 9	23n52	1n24	21s13	0n 1	10n11	2s14	8n52	0s34	1s32	1s 8	0s31	16s13	10n 3	10n37	2s53	7s52	6n26

Julian Day Number = 2580169.5, Delta T = 06m40s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'48, Lahiri = 28°46'48

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

APRIL 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 41	11♈17'53	14♎ 3	25♈15	18♈47	15♊ 2	24♑22	2♉32	24♈21	28♓48	10♉27	3°R49	2♍16	15♎47	22♒40	T 1
W 2	12 41 37	12°17'16	25°54	27° 4	20° 1	15°38	24°30	2°39	24°24	28°50	10°28	3♍43	2°13	15°54	22°44	W 2
T 3	12 45 34	13°16'37	7♏46	28°49	21°16	16°15	24°37	2°46	24°27	28°53	10°29	3°36	2°10	16° 0	22°47	T 3
F 4	12 49 30	14°15'56	19°43	0♉31	22°30	16°52	24°44	2°54	24°31	28°55	10°31	3°28	2° 7	16° 7	22°51	F 4
S 5	12 53 27	15°15'13	1♐46	2° 9	23°45	17°29	24°51	3° 1	24°34	28°57	10°32	3°21	2° 4	16°14	22°54	S 5
S 6	12 57 23	16°14'29	13°57	3°42	24°59	18° 6	24°58	3° 8	24°38	28°59	10°33	3°15	2° 1	16°20	22°57	S 6
M 7	13 1 20	17°13'43	26°20	5°11	26°13	18°43	25° 4	3°16	24°41	29° 1	10°34	3°11	1°57	16°27	23° 1	M 7
T 8	13 5 16	18°12'55	8♑59	6°34	27°28	19°20	25°11	3°23	24°44	29° 4	10°36	3° 8	1°54	16°34	23° 4	T 8
W 9	13 9 13	19°12'05	21°56	7°52	28°42	19°57	25°17	3°31	24°48	29° 6	10°37	3°D 8	1°51	16°40	23° 7	W 9
T 10	13 13 10	20°11'13	5♒15	9° 5	29°57	20°33	25°24	3°38	24°51	29° 8	10°38	3° 9	1°48	16°47	23°10	T 10
F 11	13 17 6	21°10'20	19° 0	10°12	1♉11	21°10	25°30	3°46	24°55	29°10	10°39	3°10	1°45	16°54	23°14	F 11
S 12	13 21 3	22° 9'25	3♓11	11°13	2°25	21°47	25°35	3°53	24°58	29°12	10°41	3°R11	1°42	17° 0	23°17	S 12
S 13	13 24 59	23° 8'28	17°47	12° 7	3°39	22°24	25°41	4° 1	25° 2	29°14	10°42	3°10	1°38	17° 7	23°20	S 13
M14	13 28 56	24° 7'29	2♈45	12°55	4°54	23° 1	25°47	4° 9	25° 5	29°16	10°43	3° 7	1°35	17°14	23°23	M14
T 15	13 32 52	25° 6'29	17°58	13°37	6° 8	23°38	25°52	4°16	25° 8	29°19	10°45	3° 1	1°32	17°21	23°25	T 15
W16	13 36 49	26° 5'26	3♉15	14°12	7°22	24°15	25°57	4°24	25°12	29°21	10°46	2°54	1°29	17°27	23°28	W16
T 17	13 40 45	27° 4'22	18°25	14°41	8°36	24°52	26° 3	4°31	25°15	29°23	10°47	2°46	1°26	17°34	23°31	T 17
F 18	13 44 42	28° 3'15	3♊19	15° 3	9°51	25°29	26° 8	4°39	25°19	29°25	10°49	2°38	1°22	17°41	23°34	F 18
S 19	13 48 39	29° 2'07	17°49	15°18	11° 5	26° 6	26°12	4°47	25°22	29°27	10°50	2°30	1°19	17°47	23°36	S 19
S 20	13 52 35	0♉ 0'56	1♋50	15°27	12°19	26°43	26°17	4°54	25°26	29°29	10°51	2°25	1°16	17°54	23°39	S 20
M21	13 56 32	0°59'42	15°21	15°R30	13°33	27°20	26°21	5° 2	25°29	29°31	10°53	2°22	1°13	18° 1	23°42	M21
T 22	14 0 28	1°58'27	28°24	15°26	14°47	27°57	26°26	5° 9	25°32	29°33	10°54	2°D20	1°10	18° 7	23°44	T 22
W23	14 4 25	2°57'09	11♌ 3	15°17	16° 1	28°34	26°30	5°17	25°36	29°35	10°55	2°21	1° 7	18°14	23°47	W23
T 24	14 8 21	3°55'50	23°23	15° 2	17°15	29°11	26°34	5°25	25°39	29°37	10°57	2°21	1° 3	18°21	23°49	T 24
F 25	14 12 18	4°54'27	5♍29	14°42	18°29	29°49	26°37	5°32	25°43	29°39	10°58	2°R22	1° 0	18°27	23°51	F 25
S 26	14 16 14	5°53'03	17°24	14°17	19°43	0♋26	26°41	5°40	25°46	29°41	11° 0	2°20	0°57	18°34	23°53	S 26
S 27	14 20 11	6°51'37	29°15	13°47	20°57	1° 3	26°44	5°48	25°49	29°43	11° 1	2°17	0°54	18°41	23°56	S 27
M28	14 24 8	7°50'08	11♎ 3	13°15	22°11	1°40	26°47	5°55	25°53	29°45	11° 2	2°11	0°51	18°47	23°58	M28
T 29	14 28 4	8°48'38	22°53	12°39	23°25	2°17	26°50	6° 3	25°56	29°46	11° 4	2° 2	0°47	18°54	24° 0	T 29
W30	14 32 1	9♑47'05	4♏46	12♑ 1	24♑38	2♋54	26♑53	6♑11	25♈59	29♓48	11♑ 5	1♍51	0♍44	19♎ 1	24♒ 2	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n28	2s27	3n21	10n28	0n46	6n18	1s 7	23n57	1n24	21s11	0n 1	10n14	2s14	8n53	0s34	1s31	1s 9	0s31	16s13	10n 5	10n39	2s55	7s50	6n26
W 2	4 51	6 11	4 5	11 19	0 58	6 48	1 6	24 1	1 24	21 10	0 0	10 16	2 14	8 54	0 34	1 31	1 9	0 30	16 13	10 8	10 40	2 57	7 49	6 27
T 3	5 14	9 40	4 39	12 7	1 10	7 17	1 4	24 5	1 24	21 9	0 0	10 19	2 14	8 56	0 34	1 30	1 9	0 30	16 12	10 10	10 41	2 59	7 47	6 27
F 4	5 37	12 48	5 1	12 54	1 22	7 46	1 3	24 8	1 24	21 8	0 0	10 21	2 14	8 57	0 34	1 29	1 9	0 29	16 12	10 13	10 42	3 1	7 46	6 27
S 5	6 0	15 25	5 9	13 39	1 34	8 15	1 1	24 12	1 24	21 7	0 0	10 24	2 14	8 58	0 34	1 28	1 9	0 29	16 12	10 16	10 43	3 3	7 45	6 27
S 6	6 23	17 24	5 4	14 22	1 45	8 44	0 59	24 16	1 24	21 6	0 0	10 27	2 13	8 59	0 34	1 27	1 9	0 28	16 12	10 18	10 44	3 5	7 43	6 28
M 7	6 45	18 36	4 45	15 2	1 56	9 13	0 57	24 19	1 24	21 5	0s 0	10 29	2 13	9 1	0 34	1 26	1 9	0 28	16 12	10 19	10 45	3 7	7 42	6 28
T 8	7 8	18 55	4 11	15 40	2 6	9 41	0 56	24 22	1 24	21 4	0 0	10 32	2 13	9 2	0 34	1 25	1 9	0 27	16 12	10 20	10 47	3 9	7 41	6 28
W 9	7 30	18 15	3 24	16 15	2 16	10 9	0 54	24 25	1 24	21 2	0 0	10 34	2 13	9 3	0 34	1 25	1 9	0 27	16 11	10 20	10 48	3 11	7 39	6 29
T 10	7 52	16 34	2 25	16 47	2 25	10 37	0 52	24 28	1 24	21 1	0 0	10 37	2 13	9 4	0 34	1 24	1 9	0 26	16 11	10 20	10 49	3 13	7 38	6 29
F 11	8 15	13 54	1 16	17 16	2 33	11 5	0 50	24 30	1 24	21 0	0 1	10 40	2 13	9 6	0 34	1 23	1 9	0 26	16 11	10 19	10 50	3 15	7 37	6 29
S 12	8 37	10 19	0s 0	17 42	2 40	11 32	0 48	24 33	1 24	20 59	0 1	10 42	2 13	9 7	0 34	1 22	1 9	0 25	16 11	10 19	10 51	3 17	7 35	6 30
S 13	8 59	6 1	1 18	18 5	2 47	11 59	0 46	24 35	1 25	20 59	0 1	10 45	2 13	9 8	0 34	1 21	1 9	0 25	16 11	10 20	10 52	3 19	7 34	6 30
M14	9 20	1 14	2 32	18 25	2 52	12 26	0 44	24 37	1 25	20 58	0 1	10 47	2 13	9 9	0 34	1 20	1 9	0 24	16 11	10 21	10 53	3 21	7 33	6 30
T 15	9 42	3n41	3 37	18 42	2 57	12 53	0 42	24 39	1 25	20 57	0 1	10 50	2 13	9 11	0 34	1 20	1 9	0 24	16 11	10 23	10 54	3 23	7 32	6 31
W16	10 3	8 24	4 26	18 56	3 0	13 19	0 40	24 40	1 25	20 56	0 1	10 52	2 13	9 12	0 34	1 19	1 9	0 23	16 11	10 25	10 56	3 25	7 30	6 31
T 17	10 25	12 31	4 57	19 7	3 2	13 45	0 37	24 42	1 25	20 55	0 1	10 55	2 13	9 13	0 34	1 18	1 9	0 23	16 10	10 28	10 57	3 27	7 29	6 31
F 18	10 46	15 46	5 6	19 14	3 3	14 11	0 35	24 43	1 25	20 54	0 1	10 58	2 13	9 14	0 34	1 17	1 9	0 22	16 10	10 31	10 58	3 29	7 28	6 32
S 19	11 7	17 56	4 55	19 18	3 2	14 36	0 33	24 45	1 25	20 53	0 1	11 0	2 13	9 16	0 34	1 16	1 9	0 22	16 10	10 34	10 59	3 31	7 27	6 32
S 20	11 27	18 56	4 27	19 19	3 1	15 1	0 31	24 46	1 25	20 53	0 2	11 3	2 13	9 17	0 34	1 16	1 9	0 21	16 10	10 36	11 0	3 33	7 26	6 32
M21	11 48	18 48	3 44	19 16	2 57	15 25	0 28	24 46	1 24	20 52	0 2	11 5	2 13	9 18	0 34	1 15	1 9	0 21	16 10	10 37	11 1	3 35	7 24	6 33
T 22	12 8	17 38	2 51	19 11	2 52	15 49	0 26	24 47	1 24	20 51	0 2	11 8	2 13	9 19	0 34	1 14	1 9	0 20	16 10	10 37	11 2	3 37	7 23	6 33
W23	12 28	15 38	1 52	19 2	2 46	16 13	0 24	24 47	1 24	20 51	0 2	11 10	2 13	9 21	0 34	1 13	1 9	0 20	16 10	10 37	11 4	3 39	7 22	6 34
T 24	12 48	12 57	0 48	18 50	2 39	16 37	0 21	24 48	1 24	20 50	0 2	11 13	2 13	9 22	0 34	1 13	1 9	0 19	16 10	10 37	11 5	3 40	7 21	6 34
F 25	13 8	9 45	0n17	18 36	2 30	16 59	0 19	24 48	1 24	20 49	0 2	11 15	2 13	9 23	0 34	1 12	1 9	0 19	16 10	10 37	11 6	3 42	7 20	6 34
S 26	13 27	6 11	1 20	18 18	2 19	17 22	0 17	24 48	1 24	20 49	0 2	11 18	2 13	9 24	0 34	1 11	1 9	0 18	16 10	10 37	11 7	3 44	7 19	6 35
S 27	13 47	2 25	2 18	17 59	2 8	17 44	0 14	24 48	1 24	20 48	0 2	11 21	2 13	9 26	0 34	1 10	1 9	0 18	16 10	10 38	11 8	3 46	7 18	6 35
M28	14 6	1s26	3 11	17 36	1 55	18 5	0 12	24 47	1 24	20 48	0 3	11 23	2 12	9 27	0 34	1 10	1 9	0 18	16 10	10 41	11 9	3 48	7 17	6 35
T 29	14 24	5 14	3 55	17 12	1 41	18 26	0 9	24 46	1 24	20 47	0 3	11 26	2 12	9 28	0 34	1 9	1 9	0 17	16 10	10 44	11 10	3 50	7 16	6 36
W30	14n43	8s51	4n29	16n46	1n26	18n47	0s 7	24n46	1n24	20s47	0s 3	11n28	2s12	9n29	0s34	1s 8	1s 9	0s17	16s10	10n48	11n11	3s52	7s15	6n36

Julian Day Number = 2580200.5, Delta T = 06m40s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'52, Lahiri = 28°46'53

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

MAY 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 57	10♉45'31	16♏45	11°R21	25♉52	3♋31	26♎56	6♉18	26♈ 3	29♓50	11♉ 6	1°R39	0♍41	19♎ 8	24♒ 4	T 1
F 2	14 39 54	11°43'55	28°49	10♉41	27° 6	4° 8	26°58	6°26	26° 6	29°52	11° 8	1♍26	0°38	19°14	24° 6	F 2
S 3	14 43 50	12°42'17	11♐ 1	10° 1	28°20	4°45	27° 1	6°33	26° 9	29°54	11° 9	1°14	0°35	19°21	24° 7	S 3
S 4	14 47 47	13°40'38	23°22	9°21	29°34	5°22	27° 3	6°41	26°13	29°56	11°11	1° 4	0°32	19°28	24° 9	S 4
M 5	14 51 43	14°38'57	5♎54	8°42	0♊47	5°59	27° 5	6°49	26°16	29°57	11°12	0°55	0°28	19°34	24°11	M 5
T 6	14 55 40	15°37'14	18°37	8° 6	2° 1	6°36	27° 6	6°56	26°19	29°59	11°13	0°50	0°25	19°41	24°13	T 6
W 7	14 59 37	16°35'30	1♒36	7°32	3°15	7°14	27° 8	7° 4	26°23	0♈ 1	11°15	0°48	0°22	19°48	24°14	W 7
T 8	15 3 33	17°33'45	14°52	7° 2	4°28	7°51	27° 9	7°11	26°26	0° 2	11°16	0°D47	0°19	19°54	24°16	T 8
F 9	15 7 30	18°31'58	28°29	6°35	5°42	8°28	27°11	7°19	26°29	0° 4	11°17	0°R47	0°16	20° 1	24°17	F 9
S 10	15 11 26	19°30'09	12♓28	6°11	6°55	9° 5	27°12	7°27	26°32	0° 6	11°19	0°46	0°13	20° 8	24°18	S 10
S 11	15 15 23	20°28'19	26°50	5°52	8° 9	9°42	27°12	7°34	26°36	0° 7	11°20	0°45	0° 9	20°14	24°20	S 11
M12	15 19 19	21°26'28	11♈32	5°38	9°23	10°19	27°13	7°42	26°39	0° 9	11°21	0°40	0° 6	20°21	24°21	M12
T 13	15 23 16	22°24'35	26°30	5°28	10°36	10°56	27°13	7°49	26°42	0°11	11°23	0°33	0° 3	20°28	24°22	T 13
W14	15 27 12	23°22'41	11♉36	5°22	11°50	11°33	27°14	7°57	26°45	0°12	11°24	0°24	29♌59	20°34	24°23	W14
T 15	15 31 9	24°20'45	26°41	5°D21	13° 3	12°11	27°R14	8° 4	26°48	0°14	11°26	0°13	29°57	20°41	24°24	T 15
F 16	15 35 5	25°18'48	11♊33	5°25	14°17	12°48	27°14	8°11	26°51	0°15	11°27	0° 2	29°53	20°48	24°25	F 16
S 17	15 39 2	26°16'49	26° 5	5°34	15°30	13°25	27°13	8°19	26°55	0°17	11°28	29♌51	29°50	20°55	24°26	S 17
S 18	15 42 59	27°14'48	10♋10	5°47	16°43	14° 2	27°13	8°26	26°58	0°18	11°30	29°43	29°47	21° 1	24°27	S 18
M19	15 46 55	28°12'46	23°47	6° 5	17°57	14°39	27°12	8°34	27° 1	0°19	11°31	29°38	29°44	21° 8	24°28	M19
T 20	15 50 52	29°10'42	6♌55	6°27	19°10	15°16	27°11	8°41	27° 4	0°21	11°32	29°35	29°41	21°15	24°28	T 20
W21	15 54 48	0♊ 8'36	19°37	6°53	20°23	15°54	27°10	8°48	27° 7	0°22	11°34	29°34	29°38	21°21	24°29	W21
T 22	15 58 45	1° 6'28	1♍59	7°24	21°37	16°31	27° 9	8°56	27°10	0°24	11°35	29°34	29°34	21°28	24°30	T 22
F 23	16 2 41	2° 4'18	14° 5	7°58	22°50	17° 8	27° 7	9° 3	27°13	0°25	11°36	29°33	29°31	21°35	24°30	F 23
S 24	16 6 38	3° 2'07	26° 0	8°37	24° 3	17°45	27° 6	9°10	27°16	0°26	11°37	29°32	29°28	21°41	24°30	S 24
S 25	16 10 35	3°59'54	7♎50	9°19	25°16	18°22	27° 4	9°17	27°18	0°27	11°39	29°28	29°25	21°48	24°31	S 25
M26	16 14 31	4°57'40	19°39	10° 5	26°29	19° 0	27° 2	9°25	27°21	0°29	11°40	29°22	29°22	21°55	24°31	M26
T 27	16 18 28	5°55'24	1♏32	10°54	27°43	19°37	26°59	9°32	27°24	0°30	11°41	29°13	29°19	22° 2	24°31	T 27
W28	16 22 24	6°53'06	13°30	11°47	28°56	20°14	26°57	9°39	27°27	0°31	11°43	29° 2	29°15	22° 8	24°31	W28
T 29	16 26 21	7°50'47	25°36	12°44	0♋ 9	20°51	26°55	9°46	27°30	0°32	11°44	28°49	29°12	22°15	24°32	T 29
F 30	16 30 17	8°48'27	7♐51	13°43	1°22	21°28	26°52	9°53	27°33	0°33	11°45	28°35	29° 9	22°22	24°R32	F 30
S 31	16 34 14	9♊46'06	20♐17	14♉46	2♋35	22♋ 6	26♎49	10♉ 0	27♈35	0♈34	11♉46	28♌23	29♌ 6	22♎28	24♒32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	12s 8	4n52	16n19	1n10	19n 7	0s 4	24n45	1n24	20s47	0s 3	11n31	2s12	9n30	0s34	1s 7	1s 9	0s16	16s10	10n52	11n12	3s54	7s14	6n37
F 2	15 19	14 57	5 1	15 51	0 54	19 27	0 2	24 44	1 24	20 46	0 3	11 33	2 12	9 32	0 34	1 7	1 9	0 16	16 10	10 57	11 14	3 56	7 13	6 37
S 3	15 37	17 9	4 57	15 22	0 37	19 46	0n 1	24 42	1 24	20 46	0 3	11 35	2 12	9 33	0 34	1 6	1 9	0 16	16 10	11 1	11 15	3 58	7 12	6 37
S 4	15 55	18 34	4 39	14 53	0 20	20 4	0 3	24 41	1 24	20 46	0 3	11 38	2 12	9 34	0 34	1 5	1 9	0 15	16 10	11 5	11 16	4 0	7 11	6 38
M 5	16 12	19 8	4 8	14 25	0 2	20 22	0 6	24 39	1 24	20 45	0 3	11 40	2 12	9 35	0 34	1 5	1 9	0 15	16 10	11 7	11 17	4 2	7 10	6 38
T 6	16 29	18 44	3 24	13 57	0s15	20 40	0 9	24 37	1 24	20 45	0 4	11 43	2 13	9 36	0 34	1 4	1 9	0 14	16 10	11 9	11 18	4 4	7 9	6 39
W 7	16 46	17 21	2 28	13 30	0 32	20 57	0 11	24 35	1 24	20 45	0 4	11 45	2 13	9 38	0 34	1 3	1 9	0 14	16 10	11 10	11 19	4 6	7 8	6 39
T 8	17 2	15 1	1 23	13 4	0 49	21 13	0 14	24 33	1 24	20 45	0 4	11 48	2 13	9 39	0 34	1 3	1 9	0 14	16 10	11 11	11 20	4 8	7 7	6 39
F 9	17 18	11 47	0 12	12 40	1 5	21 29	0 16	24 31	1 24	20 45	0 4	11 50	2 13	9 40	0 34	1 2	1 10	0 13	16 10	11 11	11 21	4 10	7 6	6 40
S 10	17 34	7 49	1s 2	12 17	1 20	21 44	0 19	24 28	1 23	20 45	0 4	11 53	2 13	9 41	0 34	1 2	1 10	0 13	16 10	11 11	11 23	4 12	7 5	6 40
S 11	17 50	3 18	2 13	11 57	1 35	21 58	0 21	24 25	1 23	20 45	0 4	11 55	2 13	9 42	0 34	1 1	1 10	0 12	16 10	11 11	11 24	4 14	7 5	6 41
M12	18 5	1n31	3 18	11 39	1 49	22 12	0 24	24 22	1 23	20 45	0 4	11 57	2 13	9 43	0 34	1 0	1 10	0 12	16 10	11 13	11 25	4 16	7 4	6 41
T 13	18 20	6 19	4 10	11 23	2 3	22 26	0 26	24 19	1 23	20 45	0 5	12 0	2 13	9 44	0 34	1 0	1 10	0 12	16 10	11 15	11 26	4 18	7 3	6 42
W14	18 35	10 46	4 45	11 10	2 15	22 38	0 29	24 16	1 23	20 45	0 5	12 2	2 13	9 46	0 34	0 59	1 10	0 11	16 10	11 19	11 27	4 20	7 2	6 42
T 15	18 49	14 30	5 0	10 59	2 27	22 50	0 31	24 13	1 23	20 45	0 5	12 4	2 13	9 47	0 34	0 59	1 10	0 11	16 10	11 22	11 28	4 22	7 2	6 42
F 16	19 3	17 15	4 55	10 50	2 37	23 2	0 34	24 9	1 23	20 45	0 5	12 7	2 13	9 48	0 34	0 58	1 10	0 11	16 10	11 26	11 29	4 24	7 1	6 43
S 17	19 17	18 50	4 30	10 44	2 47	23 12	0 36	24 5	1 23	20 45	0 5	12 9	2 13	9 49	0 34	0 58	1 10	0 10	16 10	11 30	11 30	4 26	7 0	6 43
S 18	19 30	19 11	3 50	10 40	2 55	23 22	0 39	24 1	1 23	20 46	0 5	12 11	2 13	9 50	0 34	0 57	1 10	0 10	16 10	11 33	11 31	4 28	6 59	6 44
M19	19 43	18 24	2 57	10 39	3 3	23 32	0 41	23 57	1 22	20 46	0 5	12 14	2 13	9 51	0 34	0 56	1 10	0 10	16 10	11 35	11 33	4 30	6 59	6 44
T 20	19 56	16 37	1 57	10 39	3 9	23 41	0 44	23 53	1 22	20 46	0 5	12 16	2 13	9 52	0 34	0 56	1 10	0 10	16 10	11 36	11 34	4 32	6 58	6 45
W21	20 8	14 4	0 52	10 43	3 15	23 49	0 46	23 48	1 22	20 47	0 6	12 18	2 13	9 53	0 34	0 55	1 10	0 9	16 10	11 36	11 35	4 34	6 58	6 45
T 22	20 20	10 57	0n13	10 48	3 20	23 56	0 48	23 44	1 22	20 47	0 6	12 20	2 13	9 54	0 34	0 55	1 10	0 9	16 10	11 36	11 36	4 36	6 57	6 45
F 23	20 32	7 25	1 16	10 55	3 24	24 3	0 51	23 39	1 22	20 47	0 6	12 23	2 13	9 55	0 34	0 54	1 10	0 9	16 10	11 36	11 37	4 37	6 56	6 46
S 24	20 43	3 39	2 15	11 5	3 27	24 9	0 53	23 34	1 22	20 48	0 6	12 25	2 13	9 56	0 34	0 54	1 10	0 8	16 11	11 37	11 38	4 39	6 56	6 46
S 25	20 54	0s14	3 8	11 16	3 29	24 14	0 55	23 29	1 22	20 48	0 6	12 27	2 13	9 57	0 34	0 54	1 10	0 8	16 11	11 38	11 39	4 41	6 55	6 47
M26	21 5	4 5	3 52	11 29	3 30	24 18	0 58	23 24	1 22	20 49	0 6	12 29	2 13	9 59	0 34	0 53	1 10	0 8	16 11	11 40	11 40	4 43	6 55	6 47
T 27	21 15	7 49	4 26	11 44	3 31	24 22	1 0	23 18	1 21	20 49	0 7	12 31	2 13	10 0	0 34	0 53	1 10	0 8	16 11	11 43	11 41	4 45	6 54	6 48
W28	21 25	11 15	4 49	12 0	3 31	24 25	1 2	23 13	1 21	20 50	0 7	12 34	2 14	10 1	0 35	0 52	1 10	0 7	16 11	11 47	11 43	4 47	6 54	6 48
T 29	21 34	14 16	5 0	12 18	3 30	24 28	1 4	23 7	1 21	20 51	0 7	12 36	2 14	10 2	0 35	0 52	1 10	0 7	16 11	11 52	11 44	4 49	6 54	6 48
F 30	21 44	16 42	4 56	12 37	3 28	24 30	1 6	23 1	1 21	20 51	0 7	12 38	2 14	10 2	0 35	0 51	1 10	0 7	16 11	11 56	11 45	4 51	6 53	6 49
S 31	21n52	18s24	4n39	12n58	3s25	24n31	1n 9	22n55	1n21	20s52	0s 7	12n40	2s14	10n 3	0s35	0s51	1s10	0s 7	16s11	12n 1	11n46	4s53	6s53	6n49

Julian Day Number = 2580230.5, Delta T = 06m40s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°39'56, Lahiri = 28°46'57

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

JUNE 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 10	10♊43'43	2♋53	15♉52	3♋48	22♋43	26°R46	10♉ 7	27♈38	0♈35	11♉48	28°R12	29♌ 3	22♎35	24°R31	S 1
M 2	16 42 7	11°41'20	15°40	17° 0	5° 1	23°20	26♋42	10°14	27°41	0°36	11°49	28♌ 3	28°59	22°42	24♒31	M 2
T 3	16 46 4	12°38'55	28°38	18°12	6°13	23°57	26°39	10°21	27°44	0°37	11°50	27°58	28°56	22°48	24°31	T 3
W 4	16 50 0	13°36'29	11♒48	19°27	7°26	24°34	26°35	10°28	27°46	0°38	11°51	27°55	28°53	22°55	24°31	W 4
T 5	16 53 57	14°34'03	25°11	20°44	8°39	25°12	26°32	10°34	27°49	0°39	11°52	27°D54	28°50	23° 2	24°30	T 5
F 6	16 57 53	15°31'36	8♓49	22° 4	9°52	25°49	26°28	10°41	27°51	0°40	11°54	27°R54	28°47	23° 8	24°30	F 6
S 7	17 1 50	16°29'07	22°43	23°27	11° 5	26°26	26°23	10°48	27°54	0°41	11°55	27°54	28°44	23°15	24°29	S 7
S 8	17 5 46	17°26'39	6♈54	24°52	12°18	27° 3	26°19	10°55	27°56	0°42	11°56	27°53	28°40	23°22	24°29	S 8
M 9	17 9 43	18°24'09	21°19	26°21	13°30	27°40	26°15	11° 1	27°59	0°43	11°57	27°49	28°37	23°29	24°28	M 9
T 10	17 13 39	19°21'39	5♉57	27°51	14°43	28°18	26°10	11° 8	28° 1	0°44	11°58	27°43	28°34	23°35	24°27	T 10
W11	17 17 36	20°19'08	20°41	29°25	15°56	28°55	26° 5	11°14	28° 4	0°44	11°59	27°35	28°31	23°42	24°26	W11
T 12	17 21 33	21°16'36	5♊24	1♊ 1	17° 8	29°32	26° 0	11°21	28° 6	0°45	12° 0	27°25	28°28	23°49	24°26	T 12
F 13	17 25 29	22°14'04	19°59	2°40	18°21	0♌10	25°55	11°27	28° 8	0°46	12° 1	27°16	28°25	23°55	24°25	F 13
S 14	17 29 26	23°11'30	4♋19	4°21	19°34	0°47	25°50	11°34	28°11	0°46	12° 3	27° 6	28°21	24° 2	24°24	S 14
S 15	17 33 22	24° 8'56	18°17	6° 5	20°46	1°24	25°45	11°40	28°13	0°47	12° 4	26°59	28°18	24° 9	24°23	S 15
M16	17 37 19	25° 6'21	1♌50	7°52	21°59	2° 1	25°39	11°46	28°15	0°48	12° 5	26°54	28°15	24°15	24°22	M16
T 17	17 41 15	26° 3'45	14°58	9°41	23°11	2°39	25°33	11°53	28°17	0°48	12° 6	26°52	28°12	24°22	24°20	T 17
W18	17 45 12	27° 1'08	27°42	11°32	24°23	3°16	25°28	11°59	28°20	0°49	12° 7	26°D51	28° 9	24°29	24°19	W18
T 19	17 49 8	27°58'30	10♍ 6	13°26	25°36	3°53	25°22	12° 5	28°22	0°49	12° 8	26°51	28° 5	24°36	24°18	T 19
F 20	17 53 5	28°55'50	22°14	15°22	26°48	4°31	25°16	12°11	28°24	0°50	12° 9	26°52	28° 2	24°42	24°16	F 20
S 21	17 57 2	29°53'10	4♎11	17°21	28° 1	5° 8	25° 9	12°17	28°26	0°50	12°10	26°R52	27°59	24°49	24°15	S 21
S 22	18 0 58	0♋50'29	16° 3	19°22	29°13	5°45	25° 3	12°23	28°28	0°50	12°11	26°51	27°56	24°56	24°14	S 22
M23	18 4 55	1°47'48	27°55	21°25	0♌25	6°22	24°57	12°29	28°30	0°51	12°12	26°48	27°53	25° 2	24°12	M23
T 24	18 8 51	2°45'05	9♏50	23°29	1°37	7° 0	24°50	12°35	28°32	0°51	12°13	26°42	27°50	25° 9	24°10	T 24
W25	18 12 48	3°42'22	21°53	25°36	2°49	7°37	24°44	12°40	28°33	0°51	12°14	26°35	27°46	25°16	24° 9	W25
T 26	18 16 44	4°39'38	4♐ 6	27°44	4° 2	8°14	24°37	12°46	28°35	0°52	12°15	26°26	27°43	25°22	24° 7	T 26
F 27	18 20 41	5°36'53	16°32	29°53	5°14	8°52	24°30	12°52	28°37	0°52	12°15	26°17	27°40	25°29	24° 5	F 27
S 28	18 24 37	6°34'08	29°12	2♋ 3	6°26	9°29	24°23	12°57	28°39	0°52	12°16	26° 8	27°37	25°36	24° 3	S 28
S 29	18 28 34	7°31'23	12♋ 6	4°14	7°38	10° 6	24°16	13° 3	28°41	0°52	12°17	26° 1	27°34	25°43	24° 2	S 29
M30	18 32 31	8♋28'37	25♋13	6♋25	8♌50	10♌44	24♋ 9	13♉ 8	28♈42	0♈52	12♉18	25♌55	27♌31	25♎49	24♒ 0	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	19s14	4n 8	13n19	3s22	24n31	1n11	22n49	1n21	20s53	0s 7	12n42	2s14	10n 4	0s35	0s51	1s10	0s 6	16s12	12n 5	11n47	4s55	6s52	6n50
M 2	22 9	19 6	3 24	13 42	3 19	24 30	1 13	22 42	1 21	20 54	0 7	12 44	2 14	10 5	0 35	0 50	1 11	0 6	16 12	12 8	11 48	4 57	6 52	6 50
T 3	22 16	17 58	2 28	14 6	3 14	24 29	1 15	22 36	1 20	20 54	0 8	12 46	2 14	10 6	0 35	0 50	1 11	0 6	16 12	12 9	11 49	4 59	6 52	6 50
W 4	22 23	15 52	1 24	14 31	3 9	24 27	1 17	22 29	1 20	20 55	0 8	12 48	2 14	10 7	0 35	0 50	1 11	0 6	16 12	12 10	11 50	5 1	6 51	6 51
T 5	22 30	12 52	0 14	14 57	3 3	24 25	1 18	22 22	1 20	20 56	0 8	12 50	2 14	10 8	0 35	0 49	1 11	0 6	16 12	12 11	11 51	5 3	6 51	6 51
F 6	22 36	9 8	0s58	15 23	2 57	24 21	1 20	22 15	1 20	20 57	0 8	12 52	2 14	10 9	0 35	0 49	1 11	0 5	16 12	12 11	11 53	5 5	6 51	6 52
S 7	22 42	4 50	2 8	15 51	2 51	24 17	1 22	22 8	1 20	20 58	0 8	12 54	2 15	10 10	0 35	0 49	1 11	0 5	16 12	12 11	11 54	5 7	6 51	6 52
S 8	22 48	0 12	3 11	16 18	2 43	24 13	1 24	22 0	1 20	20 59	0 8	12 56	2 15	10 11	0 35	0 48	1 11	0 5	16 13	12 11	11 55	5 9	6 51	6 53
M 9	22 53	4n31	4 4	16 47	2 35	24 7	1 25	21 53	1 19	21 0	0 8	12 58	2 15	10 12	0 35	0 48	1 11	0 5	16 13	12 12	11 56	5 11	6 50	6 53
T 10	22 58	9 3	4 41	17 15	2 27	24 1	1 27	21 45	1 19	21 1	0 9	13 0	2 15	10 13	0 35	0 48	1 11	0 5	16 13	12 14	11 57	5 13	6 50	6 53
W11	23 2	13 3	5 1	17 44	2 19	23 55	1 29	21 37	1 19	21 2	0 9	13 2	2 15	10 13	0 35	0 48	1 11	0 5	16 13	12 17	11 58	5 15	6 50	6 54
T 12	23 6	16 14	5 0	18 13	2 9	23 47	1 30	21 29	1 19	21 3	0 9	13 4	2 15	10 14	0 35	0 47	1 11	0 5	16 13	12 21	11 59	5 17	6 50	6 54
F 13	23 10	18 22	4 40	18 41	2 0	23 39	1 32	21 21	1 19	21 4	0 9	13 6	2 15	10 15	0 35	0 47	1 11	0 4	16 14	12 24	12 0	5 19	6 50	6 55
S 14	23 13	19 17	4 2	19 10	1 50	23 30	1 33	21 13	1 18	21 5	0 9	13 7	2 15	10 16	0 35	0 47	1 11	0 4	16 14	12 27	12 1	5 21	6 50	6 55
S 15	23 16	19 0	3 10	19 38	1 40	23 21	1 34	21 5	1 18	21 6	0 9	13 9	2 15	10 17	0 35	0 47	1 11	0 4	16 14	12 30	12 2	5 23	6 50	6 55
M16	23 18	17 36	2 9	20 6	1 29	23 10	1 36	20 56	1 18	21 8	0 10	13 11	2 16	10 17	0 35	0 46	1 11	0 4	16 14	12 31	12 4	5 25	6 50	6 56
T 17	23 20	15 18	1 3	20 34	1 19	23 0	1 37	20 48	1 18	21 9	0 10	13 13	2 16	10 18	0 35	0 46	1 11	0 4	16 14	12 32	12 5	5 27	6 50	6 56
W18	23 21	12 19	0n 5	21 0	1 8	22 48	1 38	20 39	1 18	21 10	0 10	13 15	2 16	10 19	0 35	0 46	1 11	0 4	16 15	12 32	12 6	5 29	6 50	6 56
T 19	23 23	8 51	1 10	21 26	0 57	22 36	1 39	20 30	1 17	21 11	0 10	13 16	2 16	10 20	0 35	0 46	1 11	0 4	16 15	12 32	12 7	5 31	6 50	6 57
F 20	23 23	5 5	2 12	21 50	0 45	22 23	1 40	20 21	1 17	21 12	0 10	13 18	2 16	10 20	0 35	0 46	1 11	0 4	16 15	12 32	12 8	5 33	6 50	6 57
S 21	23 23	1 11	3 6	22 14	0 34	22 10	1 41	20 12	1 17	21 14	0 10	13 20	2 16	10 21	0 35	0 46	1 11	0 4	16 15	12 32	12 9	5 35	6 50	6 58
S 22	23 23	2s44	3 52	22 35	0 23	21 56	1 42	20 2	1 17	21 15	0 10	13 21	2 16	10 22	0 35	0 46	1 11	0 4	16 15	12 32	12 10	5 37	6 50	6 58
M23	23 23	6 32	4 28	22 55	0 12	21 41	1 42	19 53	1 17	21 16	0 11	13 23	2 17	10 22	0 35	0 45	1 11	0 4	16 16	12 33	12 11	5 39	6 51	6 58
T 24	23 22	10 5	4 53	23 13	0 1	21 26	1 43	19 43	1 16	21 18	0 11	13 24	2 17	10 23	0 35	0 45	1 12	0 4	16 16	12 35	12 12	5 40	6 51	6 59
W25	23 20	13 17	5 5	23 29	0n10	21 10	1 44	19 33	1 16	21 19	0 11	13 26	2 17	10 24	0 35	0 45	1 12	0 3	16 16	12 38	12 13	5 42	6 51	6 59
T 26	23 19	15 57	5 3	23 43	0 21	20 54	1 44	19 24	1 16	21 20	0 11	13 28	2 17	10 24	0 35	0 45	1 12	0 3	16 16	12 41	12 14	5 44	6 51	6 59
F 27	23 16	17 57	4 47	23 55	0 31	20 37	1 45	19 14	1 16	21 22	0 11	13 29	2 17	10 25	0 35	0 45	1 12	0 3	16 17	12 44	12 16	5 46	6 51	7 0
S 28	23 14	19 6	4 17	24 4	0 41	20 20	1 45	19 3	1 16	21 23	0 11	13 31	2 17	10 26	0 35	0 45	1 12	0 3	16 17	12 47	12 17	5 48	6 52	7 0
S 29	23 11	19 18	3 33	24 10	0 50	20 2	1 46	18 53	1 15	21 24	0 11	13 32	2 18	10 26	0 35	0 45	1 12	0 3	16 17	12 49	12 18	5 50	6 52	7 0
M30	23n 7	18s28	2n38	24n13	0n59	19n43	1n46	18n43	1n15	21s26	0s12	13n34	2s18	10n27	0s35	0s45	1s12	0s 3	16s17	12n51	12n19	5s52	6s52	7n 1

Julian Day Number = 2580261.5, Delta T = 06m41s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'01, Lahiri = 28°47'01

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JULY 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 27	9♋25'51	8♒32	8♋37	10♌ 2	11♌21	24°R 2	13♉14	28♈44	0♈53	12♉19	25°R52	27♌27	25♎56	23°R58	T 1
W 2	18 40 24	10°23'04	22° 3	10°48	11°13	11°58	23♑55	13°19	28°45	0°53	12°20	25°D50	27°24	26° 3	23♒56	W 2
T 3	18 44 20	11°20'18	5♓44	12°59	12°25	12°36	23°47	13°24	28°47	0°53	12°20	25♌51	27°21	26° 9	23°53	T 3
F 4	18 48 17	12°17'31	19°35	15° 9	13°37	13°13	23°40	13°29	28°48	0°R53	12°21	25°52	27°18	26°16	23°51	F 4
S 5	18 52 13	13°14'45	3♈34	17°19	14°49	13°51	23°33	13°34	28°50	0°53	12°22	25°53	27°15	26°23	23°49	S 5
S 6	18 56 10	14°11'59	17°43	19°27	16° 0	14°28	23°25	13°40	28°51	0°53	12°23	25°R53	27°11	26°29	23°47	S 6
M 7	19 0 6	15° 9'12	1♉58	21°34	17°12	15° 5	23°18	13°44	28°53	0°52	12°23	25°52	27° 8	26°36	23°45	M 7
T 8	19 4 3	16° 6'26	16°17	23°40	18°24	15°43	23°10	13°49	28°54	0°52	12°24	25°49	27° 5	26°43	23°42	T 8
W 9	19 8 0	17° 3'41	0♊37	25°44	19°35	16°20	23° 2	13°54	28°55	0°52	12°25	25°45	27° 2	26°50	23°40	W 9
T 10	19 11 56	18° 0'55	14°54	27°46	20°47	16°58	22°55	13°59	28°56	0°52	12°26	25°39	26°59	26°56	23°37	T 10
F 11	19 15 53	18°58'10	29° 3	29°47	21°58	17°35	22°47	14° 4	28°58	0°52	12°26	25°34	26°56	27° 3	23°35	F 11
S 12	19 19 49	19°55'25	12♋59	1♌46	23° 9	18°13	22°39	14° 8	28°59	0°52	12°27	25°29	26°52	27°10	23°32	S 12
S 13	19 23 46	20°52'39	26°38	3°43	24°21	18°50	22°32	14°13	29° 0	0°51	12°27	25°25	26°49	27°16	23°30	S 13
M14	19 27 42	21°49'54	9♌58	5°39	25°32	19°27	22°24	14°17	29° 1	0°51	12°28	25°22	26°46	27°23	23°27	M14
T 15	19 31 39	22°47'09	22°58	7°32	26°43	20° 5	22°16	14°21	29° 2	0°51	12°29	25°D21	26°43	27°30	23°25	T 15
W16	19 35 35	23°44'24	5♍38	9°23	27°55	20°42	22° 8	14°26	29° 3	0°50	12°29	25°21	26°40	27°37	23°22	W16
T 17	19 39 32	24°41'38	18° 0	11°13	29° 6	21°20	22° 1	14°30	29° 4	0°50	12°30	25°23	26°37	27°43	23°19	T 17
F 18	19 43 29	25°38'53	0♎ 9	13° 0	0♍17	21°58	21°53	14°34	29° 5	0°49	12°30	25°24	26°33	27°50	23°16	F 18
S 19	19 47 25	26°36'07	12° 7	14°46	1°28	22°35	21°45	14°38	29° 5	0°49	12°31	25°26	26°30	27°57	23°13	S 19
S 20	19 51 22	27°33'22	24° 1	16°29	2°39	23°13	21°38	14°42	29° 6	0°48	12°31	25°R27	26°27	28° 3	23°11	S 20
M21	19 55 18	28°30'36	5♏53	18°11	3°50	23°50	21°30	14°46	29° 7	0°48	12°32	25°26	26°24	28°10	23° 8	M21
T 22	19 59 15	29°27'51	17°50	19°51	5° 1	24°28	21°22	14°49	29° 7	0°47	12°32	25°25	26°21	28°17	23° 5	T 22
W23	20 3 11	0♌25'06	29°55	21°29	6°11	25° 5	21°15	14°53	29° 8	0°47	12°33	25°23	26°17	28°23	23° 2	W23
T 24	20 7 8	1°22'21	12♐13	23° 4	7°22	25°43	21° 7	14°57	29° 9	0°46	12°33	25°20	26°14	28°30	22°59	T 24
F 25	20 11 4	2°19'36	24°47	24°38	8°33	26°20	21° 0	15° 0	29° 9	0°45	12°33	25°16	26°11	28°37	22°56	F 25
S 26	20 15 1	3°16'52	7♑37	26°10	9°43	26°58	20°53	15° 3	29°10	0°45	12°34	25°13	26° 8	28°44	22°53	S 26
S 27	20 18 58	4°14'08	20°46	27°40	10°54	27°36	20°45	15° 7	29°10	0°44	12°34	25°10	26° 5	28°50	22°50	S 27
M28	20 22 54	5°11'24	4♒13	29° 8	12° 4	28°13	20°38	15°10	29°10	0°43	12°34	25° 8	26° 2	28°57	22°47	M28
T 29	20 26 51	6° 8'41	17°56	0♍34	13°15	28°51	20°31	15°13	29°11	0°43	12°35	25° 7	25°58	29° 4	22°44	T 29
W30	20 30 47	7° 5'58	1♓52	1°58	14°25	29°28	20°24	15°16	29°11	0°42	12°35	25°D 7	25°55	29°10	22°41	W30
T 31	20 34 44	8♌ 3'16	15♓59	3♍20	15♍35	0♍ 6	20♑17	15♉19	29♈11	0♈41	12♉35	25♌ 8	25♌52	29♎17	22♒37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 3	16s37	1n32	24n14	1n 8	19n24	1n46	18n32	1n15	21s27	0s12	13n35	2s18	10n27	0s35	0s45	1s12	0s 3	16s18	12n52	12n20	5s54	6s53	7n 1
W 2	22 59	13 49	0 21	24 12	1 15	19 5	1 46	18 22	1 15	21 29	0 12	13 36	2 18	10 28	0 35	0 45	1 12	0 3	16 18	12 53	12 21	5 56	6 53	7 1
T 3	22 54	10 13	0s53	24 7	1 22	18 44	1 46	18 11	1 14	21 30	0 12	13 38	2 18	10 28	0 35	0 45	1 12	0 3	16 18	12 53	12 22	5 58	6 53	7 1
F 4	22 49	6 2	2 5	24 0	1 28	18 24	1 46	18 0	1 14	21 31	0 12	13 39	2 18	10 29	0 35	0 45	1 12	0 4	16 19	12 52	12 23	6 0	6 54	7 2
S 5	22 44	1 29	3 10	23 49	1 34	18 3	1 46	17 49	1 14	21 33	0 12	13 41	2 19	10 29	0 35	0 45	1 12	0 4	16 19	12 52	12 24	6 2	6 54	7 2
S 6	22 38	3n10	4 4	23 37	1 39	17 41	1 46	17 38	1 14	21 34	0 13	13 42	2 19	10 30	0 35	0 45	1 12	0 4	16 19	12 52	12 25	6 4	6 55	7 2
M 7	22 32	7 41	4 44	23 21	1 43	17 19	1 46	17 27	1 14	21 36	0 13	13 43	2 19	10 30	0 35	0 45	1 12	0 4	16 19	12 52	12 26	6 6	6 55	7 3
T 8	22 25	11 47	5 6	23 4	1 46	16 57	1 45	17 16	1 13	21 37	0 13	13 44	2 19	10 31	0 35	0 45	1 12	0 4	16 20	12 53	12 28	6 8	6 56	7 3
W 9	22 18	15 12	5 9	22 44	1 48	16 34	1 45	17 4	1 13	21 38	0 13	13 46	2 19	10 31	0 35	0 46	1 12	0 4	16 20	12 55	12 29	6 10	6 56	7 3
T 10	22 11	17 41	4 53	22 22	1 50	16 11	1 44	16 53	1 13	21 40	0 13	13 47	2 20	10 32	0 35	0 46	1 12	0 4	16 20	12 57	12 30	6 12	6 57	7 3
F 11	22 3	19 4	4 19	21 58	1 51	15 47	1 43	16 41	1 13	21 41	0 13	13 48	2 20	10 32	0 35	0 46	1 12	0 4	16 20	12 58	12 31	6 14	6 57	7 4
S 12	21 55	19 16	3 30	21 32	1 51	15 23	1 43	16 29	1 12	21 43	0 13	13 49	2 20	10 32	0 35	0 46	1 12	0 4	16 21	13 0	12 32	6 16	6 58	7 4
S 13	21 46	18 20	2 30	21 5	1 51	14 59	1 42	16 17	1 12	21 44	0 14	13 50	2 20	10 33	0 35	0 46	1 12	0 4	16 21	13 2	12 33	6 18	6 58	7 4
M14	21 38	16 23	1 23	20 36	1 50	14 34	1 41	16 5	1 12	21 46	0 14	13 51	2 20	10 33	0 35	0 46	1 12	0 4	16 21	13 2	12 34	6 20	6 59	7 4
T 15	21 28	13 38	0 13	20 6	1 48	14 9	1 40	15 53	1 12	21 47	0 14	13 52	2 21	10 33	0 35	0 46	1 13	0 4	16 22	13 3	12 35	6 22	7 0	7 5
W16	21 19	10 18	0n56	19 34	1 46	13 43	1 39	15 41	1 11	21 48	0 14	13 54	2 21	10 34	0 35	0 47	1 13	0 5	16 22	13 3	12 36	6 24	7 0	7 5
T 17	21 9	6 35	2 1	19 2	1 43	13 18	1 38	15 29	1 11	21 50	0 14	13 55	2 21	10 34	0 35	0 47	1 13	0 5	16 22	13 2	12 37	6 26	7 1	7 5
F 18	20 58	2 41	2 59	18 28	1 40	12 51	1 37	15 17	1 11	21 51	0 14	13 56	2 21	10 34	0 35	0 47	1 13	0 5	16 23	13 2	12 38	6 28	7 2	7 5
S 19	20 48	1s16	3 49	17 54	1 35	12 25	1 35	15 4	1 11	21 52	0 14	13 57	2 21	10 34	0 36	0 47	1 13	0 5	16 23	13 1	12 39	6 30	7 3	7 5
S 20	20 36	5 8	4 28	17 18	1 31	11 58	1 34	14 52	1 10	21 54	0 14	13 57	2 22	10 35	0 36	0 48	1 13	0 5	16 23	13 1	12 40	6 32	7 3	7 6
M21	20 25	8 48	4 56	16 42	1 26	11 31	1 32	14 39	1 10	21 55	0 15	13 58	2 22	10 35	0 36	0 48	1 13	0 5	16 23	13 1	12 42	6 34	7 4	7 6
T 22	20 13	12 8	5 11	16 6	1 20	11 4	1 31	14 26	1 10	21 56	0 15	13 59	2 22	10 35	0 36	0 48	1 13	0 5	16 24	13 1	12 43	6 36	7 5	7 6
W23	20 1	15 0	5 13	15 29	1 14	10 36	1 29	14 13	1 9	21 58	0 15	14 0	2 22	10 35	0 36	0 48	1 13	0 6	16 24	13 2	12 44	6 37	7 6	7 6
T 24	19 49	17 15	5 0	14 52	1 7	10 8	1 27	14 1	1 9	21 59	0 15	14 1	2 22	10 36	0 36	0 49	1 13	0 6	16 24	13 3	12 45	6 39	7 6	7 6
F 25	19 36	18 44	4 34	14 14	1 0	9 40	1 25	13 48	1 9	22 0	0 15	14 2	2 23	10 36	0 36	0 49	1 13	0 6	16 25	13 4	12 46	6 41	7 7	7 6
S 26	19 23	19 18	3 52	13 36	0 53	9 12	1 23	13 34	1 9	22 2	0 15	14 2	2 23	10 36	0 36	0 49	1 13	0 6	16 25	13 5	12 47	6 43	7 8	7 6
S 27	19 10	18 51	2 58	12 58	0 45	8 43	1 21	13 21	1 8	22 3	0 15	14 3	2 23	10 36	0 36	0 50	1 13	0 6	16 25	13 6	12 48	6 45	7 9	7 7
M28	18 56	17 20	1 53	12 20	0 37	8 15	1 19	13 8	1 8	22 4	0 16	14 4	2 23	10 36	0 36	0 50	1 13	0 7	16 26	13 7	12 49	6 47	7 10	7 7
T 29	18 42	14 48	0 40	11 42	0 29	7 46	1 17	12 55	1 8	22 5	0 16	14 5	2 24	10 36	0 36	0 50	1 13	0 7	16 26	13 7	12 50	6 49	7 11	7 7
W30	18 28	11 22	0s37	11 4	0 20	7 16	1 15	12 41	1 8	22 6	0 16	14 5	2 24	10 36	0 36	0 51	1 13	0 7	16 26	13 7	12 51	6 51	7 12	7 7
T 31	18n13	7s15	1s53	10n26	0n11	6n47	1n12	12n28	1n 7	22s 8	0s16	14n 6	2s24	10n36	0s36	0s51	1s13	0s 7	16s27	13n 7	12n52	6s53	7s12	7n 7

Julian Day Number = 2580291.5, Delta T = 06m41s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'05, Lahiri = 28°47'05

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

AUGUST 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 40	9♌ 0'35	0♈12	4♍40	16♍45	0♍44	20°R10	15♉22	29♈11	0°R40	12♉36	25♌ 9	25♌49	29♎24	22°R34	F 1
S 2	20 42 37	9°57'55	14°29	5°58	17°55	1°21	20♊ 3	15°25	29°11	0♈39	12°36	25°10	25°46	29°31	22♒31	S 2
S 3	20 46 33	10°55'16	28°46	7°13	19° 5	1°59	19°56	15°27	29°12	0°38	12°36	25°11	25°42	29°37	22°28	S 3
M 4	20 50 30	11°52'37	13♉ 0	8°26	20°15	2°37	19°49	15°30	29°R12	0°37	12°36	25°R11	25°39	29°44	22°25	M 4
T 5	20 54 27	12°50'00	27°10	9°37	21°25	3°15	19°43	15°32	29°11	0°36	12°36	25°11	25°36	29°51	22°21	T 5
W 6	20 58 23	13°47'24	11♊12	10°46	22°35	3°52	19°36	15°35	29°11	0°35	12°36	25°10	25°33	29°57	22°18	W 6
T 7	21 2 20	14°44'50	25° 5	11°52	23°45	4°30	19°30	15°37	29°11	0°34	12°37	25° 9	25°30	0♏ 4	22°15	T 7
F 8	21 6 16	15°42'16	8♋47	12°55	24°54	5° 8	19°24	15°39	29°11	0°33	12°37	25° 7	25°27	0°11	22°12	F 8
S 9	21 10 13	16°39'43	22°16	13°56	26° 4	5°46	19°18	15°41	29°11	0°32	12°37	25° 6	25°23	0°18	22° 8	S 9
S 10	21 14 9	17°37'11	5♌31	14°54	27°13	6°23	19°12	15°43	29°11	0°31	12°37	25° 6	25°20	0°24	22° 5	S 10
M11	21 18 6	18°34'41	18°31	15°50	28°23	7° 1	19° 6	15°45	29°10	0°30	12°37	25° 5	25°17	0°31	22° 2	M11
T 12	21 22 2	19°32'11	1♍16	16°42	29°32	7°39	19° 0	15°47	29°10	0°29	12°R37	25°D 5	25°14	0°38	21°59	T 12
W13	21 25 59	20°29'42	13°46	17°31	0♎41	8°17	18°54	15°48	29°10	0°28	12°37	25° 5	25°11	0°44	21°55	W13
T 14	21 29 56	21°27'14	26° 2	18°17	1°50	8°55	18°49	15°50	29° 9	0°27	12°37	25° 6	25° 8	0°51	21°52	T 14
F 15	21 33 52	22°24'46	8♎ 8	18°59	2°59	9°33	18°44	15°51	29° 9	0°25	12°37	25° 6	25° 4	0°58	21°49	F 15
S 16	21 37 49	23°22'20	20° 5	19°37	4° 8	10°11	18°38	15°53	29° 8	0°24	12°37	25° 6	25° 1	1° 4	21°45	S 16
S 17	21 41 45	24°19'54	1♏58	20°12	5°17	10°48	18°33	15°54	29° 7	0°23	12°37	25° 7	24°58	1°11	21°42	S 17
M18	21 45 42	25°17'30	13°50	20°42	6°26	11°26	18°29	15°55	29° 7	0°22	12°36	25°R 7	24°55	1°18	21°39	M18
T 19	21 49 38	26°15'06	25°47	21° 8	7°34	12° 4	18°24	15°56	29° 6	0°20	12°36	25°D 7	24°52	1°25	21°35	T 19
W20	21 53 35	27°12'44	7♐51	21°30	8°43	12°42	18°19	15°57	29° 5	0°19	12°36	25° 7	24°48	1°31	21°32	W20
T 21	21 57 31	28°10'22	20° 9	21°47	9°51	13°20	18°15	15°58	29° 5	0°18	12°36	25° 7	24°45	1°38	21°29	T 21
F 22	22 1 28	29° 8'01	2♑43	21°58	11° 0	13°58	18°11	15°58	29° 4	0°16	12°36	25° 7	24°42	1°45	21°26	F 22
S 23	22 5 25	0♍ 5'41	15°38	22° 5	12° 8	14°36	18° 7	15°59	29° 3	0°15	12°36	25° 8	24°39	1°51	21°22	S 23
S 24	22 9 21	1° 3'23	28°55	22°R 6	13°16	15°14	18° 3	15°59	29° 2	0°14	12°35	25° 8	24°36	1°58	21°19	S 24
M25	22 13 18	2° 1'05	12♒36	22° 2	14°24	15°52	17°59	16° 0	29° 1	0°12	12°35	25° 8	24°33	2° 5	21°16	M25
T 26	22 17 14	2°58'49	26°37	21°52	15°32	16°30	17°56	16° 0	29° 0	0°11	12°35	25°R 9	24°29	2°12	21°13	T 26
W27	22 21 11	3°56'34	10♓58	21°36	16°39	17° 9	17°52	16° 0	28°59	0° 9	12°35	25° 8	24°26	2°18	21°10	W27
T 28	22 25 7	4°54'20	25°31	21°15	17°47	17°47	17°49	16°R 0	28°58	0° 8	12°34	25° 8	24°23	2°25	21° 6	T 28
F 29	22 29 4	5°52'08	10♈12	20°48	18°54	18°25	17°46	16° 0	28°57	0° 7	12°34	25° 7	24°20	2°32	21° 3	F 29
S 30	22 33 0	6°49'57	24°53	20°15	20° 2	19° 3	17°43	16° 0	28°55	0° 5	12°34	25° 5	24°17	2°38	21° 0	S 30
S 31	22 36 57	7♍47'48	9♉29	19♍37	21♎ 9	19♍41	17♑41	16♉ 0	28♈54	0♈ 4	12♉33	25♌ 4	24♌14	2♏45	20♒57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n58	2s42	3s 2	9n48	0n 1	6n18	1n10	12n14	1n 7	22s 9	0s16	14n 6	2s24	10n36	0s36	0s51	1s13	0s 8	16s27	13n 7	12n53	6s55	7s13	7n 7
S 2	17 43	2n 0	4 0	9 10	0s 9	5 48	1 7	12 1	1 7	22 10	0 16	14 7	2 25	10 36	0 36	0 52	1 13	0 8	16 27	13 6	12 54	6 57	7 14	7 7
S 3	17 27	6 36	4 43	8 33	0 19	5 18	1 5	11 47	1 6	22 11	0 16	14 8	2 25	10 36	0 36	0 52	1 13	0 8	16 28	13 6	12 56	6 59	7 15	7 7
M 4	17 12	10 48	5 9	7 56	0 29	4 48	1 2	11 33	1 6	22 12	0 16	14 8	2 25	10 36	0 36	0 53	1 13	0 8	16 28	13 6	12 57	7 1	7 16	7 7
T 5	16 56	14 21	5 16	7 20	0 39	4 18	0 59	11 19	1 6	22 13	0 16	14 9	2 25	10 36	0 36	0 53	1 13	0 9	16 28	13 6	12 58	7 3	7 17	7 7
W 6	16 39	17 3	5 4	6 45	0 50	3 48	0 57	11 5	1 6	22 14	0 17	14 9	2 25	10 36	0 36	0 53	1 13	0 9	16 29	13 7	12 59	7 5	7 18	7 7
T 7	16 23	18 44	4 34	6 9	1 1	3 18	0 54	10 51	1 5	22 15	0 17	14 9	2 26	10 36	0 36	0 54	1 14	0 9	16 29	13 7	13 0	7 7	7 19	7 7
F 8	16 6	19 17	3 49	5 35	1 12	2 48	0 51	10 37	1 5	22 16	0 17	14 10	2 26	10 36	0 36	0 54	1 14	0 9	16 29	13 7	13 1	7 9	7 20	7 7
S 9	15 49	18 44	2 52	5 1	1 23	2 17	0 48	10 23	1 5	22 17	0 17	14 10	2 26	10 36	0 36	0 55	1 14	0 10	16 30	13 8	13 2	7 11	7 21	7 7
S 10	15 31	17 8	1 46	4 29	1 35	1 47	0 44	10 9	1 4	22 18	0 17	14 10	2 26	10 36	0 36	0 55	1 14	0 10	16 30	13 8	13 3	7 13	7 22	7 7
M11	15 14	14 40	0 36	3 57	1 46	1 16	0 41	9 54	1 4	22 19	0 17	14 11	2 27	10 36	0 36	0 56	1 14	0 10	16 30	13 8	13 4	7 15	7 23	7 7
T 12	14 56	11 32	0n34	3 26	1 57	0 46	0 38	9 40	1 4	22 20	0 17	14 11	2 27	10 36	0 36	0 56	1 14	0 11	16 30	13 8	13 5	7 17	7 24	7 7
W13	14 38	7 56	1 42	2 57	2 9	0 15	0 34	9 26	1 3	22 21	0 17	14 11	2 27	10 35	0 36	0 57	1 14	0 11	16 31	13 8	13 6	7 19	7 25	7 7
T 14	14 19	4 4	2 43	2 28	2 21	0s15	0 31	9 11	1 3	22 22	0 17	14 11	2 27	10 35	0 36	0 57	1 14	0 11	16 31	13 8	13 7	7 21	7 27	7 7
F 15	14 1	0 6	3 37	2 1	2 32	0 46	0 27	8 57	1 3	22 22	0 18	14 12	2 28	10 35	0 36	0 58	1 14	0 12	16 31	13 8	13 8	7 23	7 28	7 7
S 16	13 42	3s49	4 20	1 36	2 43	1 17	0 24	8 42	1 2	22 23	0 18	14 12	2 28	10 35	0 36	0 58	1 14	0 12	16 32	13 8	13 9	7 25	7 29	7 7
S 17	13 23	7 34	4 52	1 12	2 55	1 47	0 20	8 27	1 2	22 24	0 18	14 12	2 28	10 35	0 36	0 59	1 14	0 12	16 32	13 8	13 10	7 26	7 30	7 7
M18	13 4	11 0	5 11	0 50	3 6	2 18	0 16	8 13	1 2	22 25	0 18	14 12	2 28	10 34	0 36	0 59	1 14	0 13	16 32	13 8	13 11	7 28	7 31	7 7
T 19	12 45	14 1	5 17	0 29	3 17	2 48	0 13	7 58	1 1	22 26	0 18	14 12	2 29	10 34	0 36	1 0	1 14	0 13	16 33	13 8	13 13	7 30	7 32	7 7
W20	12 25	16 29	5 9	0 11	3 27	3 19	0 9	7 43	1 1	22 26	0 18	14 12	2 29	10 34	0 36	1 0	1 14	0 13	16 33	13 8	13 14	7 32	7 33	7 7
T 21	12 5	18 15	4 47	0s 5	3 38	3 49	0 5	7 28	1 1	22 27	0 18	14 12	2 29	10 33	0 36	1 1	1 14	0 14	16 33	13 7	13 15	7 34	7 34	7 7
F 22	11 45	19 10	4 12	0 18	3 47	4 20	0 1	7 13	1 1	22 28	0 18	14 12	2 29	10 33	0 36	1 1	1 14	0 14	16 34	13 7	13 16	7 36	7 35	7 6
S 23	11 25	19 8	3 22	0 30	3 57	4 50	0s 3	6 59	1 0	22 28	0 18	14 12	2 30	10 33	0 36	1 2	1 14	0 14	16 34	13 7	13 17	7 38	7 37	7 6
S 24	11 5	18 3	2 20	0 38	4 5	5 20	0 7	6 44	1 0	22 29	0 18	14 12	2 30	10 32	0 36	1 3	1 14	0 15	16 34	13 7	13 18	7 40	7 38	7 6
M25	10 44	15 53	1 9	0 44	4 13	5 51	0 12	6 29	1 0	22 29	0 18	14 12	2 30	10 32	0 36	1 3	1 14	0 15	16 35	13 7	13 19	7 42	7 39	7 6
T 26	10 23	12 45	0s 8	0 46	4 20	6 21	0 16	6 13	0 59	22 30	0 19	14 12	2 30	10 32	0 36	1 4	1 14	0 15	16 35	13 7	13 20	7 44	7 40	7 6
W27	10 3	8 47	1 27	0 45	4 26	6 51	0 20	5 58	0 59	22 30	0 19	14 11	2 31	10 31	0 36	1 4	1 14	0 16	16 35	13 7	13 21	7 46	7 41	7 6
T 28	9 42	4 14	2 40	0 41	4 31	7 20	0 24	5 43	0 59	22 31	0 19	14 11	2 31	10 31	0 36	1 5	1 14	0 16	16 36	13 7	13 22	7 48	7 42	7 6
F 29	9 20	0n35	3 44	0 34	4 35	7 50	0 29	5 28	0 58	22 31	0 19	14 11	2 31	10 31	0 36	1 6	1 14	0 17	16 36	13 8	13 23	7 50	7 43	7 5
S 30	8 59	5 22	4 34	0 23	4 37	8 20	0 33	5 13	0 58	22 32	0 19	14 11	2 31	10 30	0 36	1 6	1 14	0 17	16 36	13 8	13 24	7 52	7 45	7 5
S 31	8n38	9n48	5s 5	0s 9	4s37	8s49	0s38	4n57	0n57	22s32	0s19	14n10	2s32	10n30	0s36	1s 7	1s14	0s17	16s36	13n 8	13n25	7s54	7s46	7n 5

Julian Day Number = 2580322.5, Delta T = 06m41s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'09, Lahiri = 28°47'09

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

SEPTEMBER 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 54	8♍45'41	23♉53	18°R54	22♎16	20♍19	17°R38	16°R 0	28°R53	0°R 2	12°R33	25°R 3	24♌10	2♏52	20°R54	M 1
T 2	22 44 50	9°43'36	8♊ 3	18♍ 6	23°23	20°57	17♑36	15♉59	28♈52	0♈ 1	12♉32	25°D 3	24° 7	2°59	20♒51	T 2
W 3	22 48 47	10°41'33	21°57	17°15	24°29	21°36	17°34	15°59	28°50	29♓59	12°32	25♌ 3	24° 4	3° 5	20°48	W 3
T 4	22 52 43	11°39'31	5♋35	16°22	25°36	22°14	17°32	15°58	28°49	29°57	12°31	25° 4	24° 1	3°12	20°45	T 4
F 5	22 56 40	12°37'31	18°56	15°26	26°43	22°52	17°30	15°57	28°47	29°56	12°31	25° 5	23°58	3°19	20°42	F 5
S 6	23 0 36	13°35'33	2♌ 2	14°30	27°49	23°31	17°29	15°56	28°46	29°54	12°31	25° 6	23°54	3°25	20°39	S 6
S 7	23 4 33	14°33'37	14°54	13°34	28°55	24° 9	17°27	15°55	28°44	29°53	12°30	25° 7	23°51	3°32	20°36	S 7
M 8	23 8 29	15°31'43	27°33	12°39	0♏ 1	24°47	17°26	15°54	28°43	29°51	12°29	25°R 8	23°48	3°39	20°33	M 8
T 9	23 12 26	16°29'50	10♍ 0	11°47	1° 7	25°26	17°25	15°53	28°41	29°50	12°29	25° 7	23°45	3°46	20°30	T 9
W10	23 16 22	17°27'59	22°17	11° 0	2°13	26° 4	17°25	15°52	28°40	29°48	12°28	25° 5	23°42	3°52	20°28	W10
T 11	23 20 19	18°26'09	4♎25	10°18	3°18	26°42	17°24	15°50	28°38	29°46	12°28	25° 2	23°39	3°59	20°25	T 11
F 12	23 24 16	19°24'22	16°26	9°41	4°23	27°21	17°24	15°49	28°36	29°45	12°27	24°58	23°35	4° 6	20°22	F 12
S 13	23 28 12	20°22'35	28°20	9°12	5°29	27°59	17°D23	15°47	28°35	29°43	12°27	24°54	23°32	4°12	20°19	S 13
S 14	23 32 9	21°20'51	10♏12	8°51	6°34	28°38	17°23	15°46	28°33	29°41	12°26	24°50	23°29	4°19	20°17	S 14
M15	23 36 5	22°19'08	22° 3	8°38	7°38	29°16	17°24	15°44	28°31	29°40	12°25	24°46	23°26	4°26	20°14	M15
T 16	23 40 2	23°17'26	3♐58	8°D34	8°43	29°55	17°24	15°42	28°29	29°38	12°25	24°43	23°23	4°33	20°12	T 16
W17	23 43 58	24°15'46	16° 0	8°39	9°47	0♎33	17°25	15°40	28°27	29°37	12°24	24°41	23°19	4°39	20° 9	W17
T 18	23 47 55	25°14'08	28°14	8°53	10°51	1°12	17°25	15°38	28°25	29°35	12°23	24°D41	23°16	4°46	20° 7	T 18
F 19	23 51 51	26°12'31	10♑45	9°16	11°55	1°50	17°26	15°36	28°23	29°33	12°22	24°42	23°13	4°53	20° 4	F 19
S 20	23 55 48	27°10'56	23°36	9°48	12°59	2°29	17°28	15°33	28°21	29°32	12°22	24°43	23°10	4°59	20° 2	S 20
S 21	23 59 45	28° 9'22	6♒52	10°29	14° 2	3° 8	17°29	15°31	28°19	29°30	12°21	24°45	23° 7	5° 6	20° 0	S 21
M22	0 3 41	29° 7'50	20°35	11°18	15° 6	3°46	17°31	15°28	28°17	29°28	12°20	24°R46	23° 4	5°13	19°57	M22
T 23	0 7 38	0♎ 6'19	4♓45	12°15	16° 9	4°25	17°32	15°26	28°15	29°27	12°19	24°46	23° 0	5°20	19°55	T 23
W24	0 11 34	1° 4'51	19°19	13°19	17°11	5° 4	17°34	15°23	28°13	29°25	12°19	24°44	22°57	5°26	19°53	W24
T 25	0 15 31	2° 3'24	4♈13	14°30	18°14	5°42	17°36	15°20	28°11	29°23	12°18	24°40	22°54	5°33	19°51	T 25
F 26	0 19 27	3° 1'59	19°17	15°47	19°16	6°21	17°39	15°18	28° 9	29°22	12°17	24°35	22°51	5°40	19°49	F 26
S 27	0 23 24	4° 0'35	4♉23	17° 9	20°18	7° 0	17°41	15°15	28° 7	29°20	12°16	24°29	22°48	5°46	19°47	S 27
S 28	0 27 20	4°59'15	19°22	18°37	21°19	7°39	17°44	15°12	28° 5	29°18	12°15	24°23	22°45	5°53	19°45	S 28
M29	0 31 17	5°57'56	4♊ 4	20° 8	22°21	8°18	17°47	15° 9	28° 3	29°17	12°14	24°19	22°41	6° 0	19°43	M29
T 30	0 35 14	6♎56'39	18♊24	21♍44	23♏22	8♎56	17♑50	15♉ 5	28♈ 0	29♓15	12♉14	24♌15	22♌38	6♏ 7	19♒41	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n16	13n36	5s16	0n 9	4s36	9s18	0s42	4n42	0n57	22s33	0s19	14n10	2s32	10n29	0s36	1s 7	1s14	0s18	16s37	13n 9	13n26	7s56	7s47	7n 5
T 2	7 54	16 32	5 8	0 30	4 34	9 47	0 47	4 27	0 57	22 33	0 19	14 10	2 32	10 29	0 37	1 8	1 14	0 18	16 37	13 9	13 27	7 58	7 48	7 5
W 3	7 33	18 27	4 42	0 54	4 29	10 16	0 51	4 11	0 56	22 33	0 19	14 9	2 32	10 28	0 37	1 9	1 14	0 18	16 37	13 9	13 28	8 0	7 49	7 4
T 4	7 11	19 16	4 1	1 20	4 22	10 45	0 56	3 56	0 56	22 34	0 19	14 9	2 32	10 28	0 37	1 9	1 14	0 19	16 38	13 9	13 29	8 2	7 50	7 4
F 5	6 49	18 58	3 7	1 50	4 14	11 13	1 1	3 41	0 56	22 34	0 19	14 9	2 33	10 27	0 37	1 10	1 14	0 19	16 38	13 8	13 30	8 4	7 51	7 4
S 6	6 26	17 39	2 4	2 21	4 3	11 41	1 5	3 25	0 55	22 34	0 19	14 8	2 33	10 27	0 37	1 11	1 14	0 20	16 38	13 8	13 32	8 6	7 53	7 4
S 7	6 4	15 26	0 56	2 54	3 51	12 10	1 10	3 10	0 55	22 35	0 19	14 8	2 33	10 26	0 37	1 11	1 14	0 20	16 38	13 7	13 33	8 7	7 54	7 3
M 8	5 42	12 31	0n13	3 27	3 37	12 37	1 15	2 54	0 55	22 35	0 19	14 7	2 33	10 26	0 37	1 12	1 14	0 20	16 39	13 7	13 34	8 9	7 55	7 3
T 9	5 19	9 3	1 21	4 1	3 22	13 5	1 20	2 39	0 54	22 35	0 20	14 6	2 34	10 25	0 37	1 12	1 14	0 21	16 39	13 7	13 35	8 11	7 56	7 3
W10	4 57	5 16	2 24	4 34	3 5	13 32	1 24	2 23	0 54	22 35	0 20	14 6	2 34	10 24	0 37	1 13	1 15	0 21	16 39	13 8	13 36	8 13	7 57	7 2
T 11	4 34	1 18	3 19	5 7	2 47	13 59	1 29	2 8	0 54	22 35	0 20	14 5	2 34	10 24	0 37	1 14	1 15	0 22	16 40	13 9	13 37	8 15	7 58	7 2
F 12	4 11	2s40	4 5	5 37	2 29	14 26	1 34	1 52	0 53	22 35	0 20	14 5	2 34	10 23	0 37	1 14	1 15	0 22	16 40	13 10	13 38	8 17	7 59	7 2
S 13	3 48	6 30	4 40	6 6	2 10	14 52	1 39	1 36	0 53	22 35	0 20	14 4	2 34	10 22	0 37	1 15	1 15	0 23	16 40	13 12	13 39	8 19	8 0	7 2
S 14	3 25	10 3	5 3	6 32	1 50	15 19	1 44	1 21	0 52	22 36	0 20	14 3	2 35	10 22	0 37	1 16	1 15	0 23	16 40	13 13	13 40	8 21	8 2	7 1
M15	3 3	13 12	5 13	6 55	1 31	15 45	1 49	1 5	0 52	22 36	0 20	14 3	2 35	10 21	0 37	1 16	1 15	0 23	16 41	13 14	13 41	8 23	8 3	7 1
T 16	2 40	15 50	5 9	7 14	1 11	16 10	1 54	0 50	0 52	22 36	0 20	14 2	2 35	10 21	0 37	1 17	1 15	0 24	16 41	13 15	13 42	8 25	8 4	7 1
W17	2 16	17 49	4 52	7 30	0 53	16 35	1 58	0 34	0 51	22 36	0 20	14 1	2 35	10 20	0 37	1 18	1 15	0 24	16 41	13 16	13 43	8 27	8 5	7 0
T 18	1 53	19 2	4 21	7 42	0 34	17 0	2 3	0 18	0 51	22 35	0 20	14 0	2 36	10 19	0 37	1 18	1 15	0 25	16 41	13 16	13 44	8 29	8 6	7 0
F 19	1 30	19 21	3 38	7 49	0 17	17 25	2 8	0 3	0 51	22 35	0 20	13 59	2 36	10 18	0 37	1 19	1 15	0 25	16 42	13 16	13 45	8 31	8 7	7 0
S 20	1 7	18 40	2 42	7 53	0 0	17 49	2 13	0s13	0 50	22 35	0 20	13 59	2 36	10 18	0 37	1 20	1 15	0 26	16 42	13 15	13 46	8 33	8 8	6 59
S 21	0 44	16 58	1 36	7 52	0n15	18 13	2 18	0 29	0 50	22 35	0 20	13 58	2 36	10 17	0 37	1 20	1 15	0 26	16 42	13 15	13 47	8 35	8 9	6 59
M22	0 21	14 14	0 23	7 47	0 30	18 37	2 23	0 44	0 49	22 35	0 20	13 57	2 36	10 16	0 37	1 21	1 15	0 26	16 42	13 14	13 48	8 37	8 10	6 58
T 23	0s 3	10 35	0s54	7 37	0 43	19 0	2 28	1 0	0 49	22 35	0 20	13 56	2 37	10 16	0 37	1 22	1 15	0 27	16 42	13 15	13 49	8 39	8 11	6 58
W24	0 26	6 12	2 10	7 24	0 55	19 22	2 33	1 16	0 49	22 35	0 20	13 55	2 37	10 15	0 37	1 22	1 15	0 27	16 43	13 15	13 50	8 40	8 12	6 58
T 25	0 49	1 22	3 18	7 7	1 6	19 45	2 38	1 31	0 48	22 34	0 21	13 54	2 37	10 14	0 37	1 23	1 15	0 28	16 43	13 16	13 51	8 42	8 13	6 57
F 26	1 12	3n37	4 13	6 46	1 16	20 7	2 42	1 47	0 48	22 34	0 21	13 53	2 37	10 13	0 37	1 24	1 15	0 28	16 43	13 18	13 52	8 44	8 14	6 57
S 27	1 35	8 23	4 51	6 22	1 25	20 28	2 47	2 3	0 47	22 34	0 21	13 52	2 37	10 13	0 37	1 24	1 15	0 29	16 43	13 20	13 53	8 46	8 15	6 57
S 28	1 59	12 35	5 8	5 54	1 32	20 49	2 52	2 18	0 47	22 34	0 21	13 51	2 37	10 12	0 37	1 25	1 15	0 29	16 43	13 22	13 54	8 48	8 16	6 56
M29	2 22	15 55	5 5	5 24	1 38	21 10	2 57	2 34	0 47	22 33	0 21	13 50	2 38	10 11	0 37	1 26	1 15	0 29	16 44	13 24	13 55	8 50	8 17	6 56
T 30	2s45	18n11	4s43	4n51	1n43	21s30	3s 1	2s50	0n46	22s33	0s21	13n49	2s38	10n10	0s37	1s26	1s15	0s30	16s44	13n25	13n57	8s52	8s18	6n55

Julian Day Number = 2580353.5, Delta T = 06m41s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'13, Lahiri = 28°47'14

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

OCTOBER 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 10	7♎55'25	2♋21	23♍22	24♏22	9♎35	17♑53	15°R 2	27°R58	29°R13	12°R13	24°D14	22♌35	6♏13	19°R39	W 1
T 2	0 43 7	8°54'13	15°54	25° 3	25°23	10°14	17°56	14♉59	27♈56	29♓12	12♉12	24♌14	22°32	6°20	19♒37	T 2
F 3	0 47 3	9°53'04	29° 4	26°46	26°23	10°53	18° 0	14°55	27°54	29°10	12°11	24°15	22°29	6°27	19°36	F 3
S 4	0 51 0	10°51'56	11♌56	28°30	27°22	11°32	18° 4	14°52	27°51	29° 9	12°10	24°16	22°25	6°33	19°34	S 4
S 5	0 54 56	11°50'51	24°31	0♎16	28°22	12°11	18° 7	14°48	27°49	29° 7	12° 9	24°R17	22°22	6°40	19°32	S 5
M 6	0 58 53	12°49'48	6♍54	2° 3	29°20	12°50	18°12	14°45	27°47	29° 5	12° 8	24°16	22°19	6°47	19°31	M 6
T 7	1 2 49	13°48'47	19° 6	3°50	0♐19	13°29	18°16	14°41	27°44	29° 4	12° 7	24°13	22°16	6°54	19°29	T 7
W 8	1 6 46	14°47'48	1♎11	5°38	1°17	14° 8	18°20	14°37	27°42	29° 2	12° 6	24° 8	22°13	7° 0	19°28	W 8
T 9	1 10 42	15°46'52	13°11	7°26	2°15	14°48	18°25	14°33	27°40	29° 1	12° 5	24° 0	22°10	7° 7	19°27	T 9
F 10	1 14 39	16°45'57	25° 6	9°13	3°12	15°27	18°30	14°29	27°37	28°59	12° 4	23°50	22° 6	7°14	19°26	F 10
S 11	1 18 36	17°45'04	6♏58	11° 1	4° 9	16° 6	18°35	14°25	27°35	28°57	12° 3	23°40	22° 3	7°20	19°24	S 11
S 12	1 22 32	18°44'13	18°49	12°48	5° 5	16°45	18°40	14°21	27°33	28°56	12° 2	23°29	22° 0	7°27	19°23	S 12
M13	1 26 29	19°43'25	0♐41	14°35	6° 1	17°24	18°45	14°17	27°30	28°54	12° 1	23°19	21°57	7°34	19°22	M13
T 14	1 30 25	20°42'38	12°36	16°22	6°57	18° 4	18°51	14°13	27°28	28°53	12° 0	23°11	21°54	7°41	19°21	T 14
W15	1 34 22	21°41'52	24°38	18° 8	7°52	18°43	18°56	14° 9	27°25	28°51	11°59	23° 5	21°50	7°47	19°20	W15
T 16	1 38 18	22°41'09	6♑49	19°53	8°46	19°22	19° 2	14° 4	27°23	28°50	11°58	23° 1	21°47	7°54	19°19	T 16
F 17	1 42 15	23°40'28	19°15	21°37	9°40	20° 2	19° 8	14° 0	27°20	28°48	11°57	23°D 0	21°44	8° 1	19°19	F 17
S 18	1 46 11	24°39'48	2♒ 1	23°21	10°33	20°41	19°14	13°56	27°18	28°47	11°56	23° 0	21°41	8° 8	19°18	S 18
S 19	1 50 8	25°39'10	15° 9	25° 5	11°26	21°20	19°21	13°51	27°16	28°46	11°55	23° 0	21°38	8°14	19°17	S 19
M20	1 54 5	26°38'33	28°45	26°47	12°18	22° 0	19°27	13°47	27°13	28°44	11°54	23°R 1	21°35	8°21	19°17	M20
T 21	1 58 1	27°37'59	12♓50	28°29	13° 9	22°39	19°34	13°42	27°11	28°43	11°53	22°59	21°31	8°28	19°16	T 21
W22	2 1 58	28°37'26	27°23	0♏10	13°59	23°19	19°41	13°38	27° 8	28°41	11°51	22°55	21°28	8°34	19°16	W22
T 23	2 5 54	29°36'55	12♈21	1°51	14°49	23°58	19°48	13°33	27° 6	28°40	11°50	22°48	21°25	8°41	19°15	T 23
F 24	2 9 51	0♏36'25	27°35	3°31	15°38	24°38	19°55	13°29	27° 3	28°39	11°49	22°40	21°22	8°48	19°15	F 24
S 25	2 13 47	1°35'58	12♉57	5°10	16°27	25°17	20° 2	13°24	27° 1	28°37	11°48	22°30	21°19	8°55	19°15	S 25
S 26	2 17 44	2°35'33	28°12	6°49	17°14	25°57	20° 9	13°19	26°59	28°36	11°47	22°19	21°16	9° 1	19°14	S 26
M27	2 21 40	3°35'10	13♊12	8°27	18° 1	26°37	20°17	13°15	26°56	28°35	11°46	22°10	21°12	9° 8	19°14	M27
T 28	2 25 37	4°34'50	27°48	10° 4	18°47	27°16	20°24	13°10	26°54	28°33	11°45	22° 3	21° 9	9°15	19°D14	T 28
W29	2 29 34	5°34'31	11♋55	11°41	19°32	27°56	20°32	13° 5	26°51	28°32	11°44	21°59	21° 6	9°21	19°14	W29
T 30	2 33 30	6°34'15	25°33	13°17	20°16	28°36	20°40	13° 0	26°49	28°31	11°43	21°57	21° 3	9°28	19°14	T 30
F 31	2 37 27	7♏34'01	8♌44	14♏53	20♐59	29♎15	20♑48	12♉56	26♈47	28♓30	11♉41	21°D56	21♌ 0	9♏35	19♒14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 8	19n18	4s 4	4n16	1n47	21s50	3s 6	3s 5	0n46	22s33	0s21	13n48	2s38	10n 9	0s37	1s27	1s15	0s30	16s44	13n25	13n58	8s54	8s19	6n55
T 2	3 31	19 16	3 13	3 39	1 50	22 9	3 11	3 21	0 45	22 32	0 21	13 47	2 38	10 9	0 37	1 28	1 15	0 31	16 44	13 25	13 59	8 56	8 20	6 54
F 3	3 54	18 9	2 12	3 0	1 52	22 28	3 15	3 37	0 45	22 32	0 21	13 46	2 38	10 8	0 37	1 28	1 15	0 31	16 44	13 25	14 0	8 58	8 21	6 54
S 4	4 18	16 7	1 6	2 19	1 53	22 47	3 20	3 52	0 45	22 31	0 21	13 44	2 38	10 7	0 37	1 29	1 15	0 32	16 45	13 24	14 1	9 0	8 22	6 54
S 5	4 41	13 21	0n 1	1 37	1 53	23 4	3 24	4 8	0 44	22 31	0 21	13 43	2 38	10 6	0 37	1 30	1 15	0 32	16 45	13 24	14 2	9 2	8 23	6 53
M 6	5 3	10 1	1 8	0 55	1 53	23 22	3 29	4 23	0 44	22 30	0 21	13 42	2 39	10 5	0 37	1 30	1 15	0 32	16 45	13 24	14 3	9 4	8 24	6 53
T 7	5 26	6 17	2 10	0 11	1 51	23 39	3 33	4 39	0 43	22 30	0 21	13 41	2 39	10 5	0 37	1 31	1 15	0 33	16 45	13 25	14 4	9 6	8 25	6 52
W 8	5 49	2 22	3 5	0s33	1 49	23 55	3 37	4 54	0 43	22 29	0 21	13 40	2 39	10 4	0 37	1 32	1 15	0 33	16 45	13 27	14 5	9 8	8 25	6 52
T 9	6 12	1s38	3 52	1 18	1 47	24 11	3 42	5 10	0 42	22 29	0 21	13 38	2 39	10 3	0 37	1 32	1 15	0 34	16 45	13 30	14 6	9 9	8 26	6 51
F 10	6 35	5 32	4 28	2 3	1 44	24 27	3 46	5 25	0 42	22 28	0 21	13 37	2 39	10 2	0 37	1 33	1 15	0 34	16 45	13 33	14 7	9 11	8 27	6 51
S 11	6 57	9 12	4 52	2 49	1 40	24 42	3 50	5 41	0 42	22 27	0 21	13 36	2 39	10 1	0 37	1 33	1 15	0 34	16 46	13 36	14 8	9 13	8 28	6 50
S 12	7 20	12 31	5 4	3 34	1 36	24 56	3 54	5 56	0 41	22 27	0 21	13 35	2 39	10 0	0 37	1 34	1 15	0 35	16 46	13 40	14 9	9 15	8 29	6 50
M13	7 42	15 19	5 2	4 19	1 32	25 10	3 58	6 12	0 41	22 26	0 21	13 33	2 39	9 59	0 37	1 35	1 15	0 35	16 46	13 43	14 10	9 17	8 29	6 49
T 14	8 4	17 30	4 48	5 5	1 27	25 24	4 2	6 27	0 40	22 25	0 21	13 32	2 40	9 59	0 37	1 35	1 15	0 36	16 46	13 46	14 11	9 19	8 30	6 49
W15	8 26	18 57	4 20	5 49	1 22	25 37	4 5	6 42	0 40	22 25	0 21	13 31	2 40	9 58	0 37	1 36	1 15	0 36	16 46	13 48	14 12	9 21	8 31	6 49
T 16	8 48	19 33	3 41	6 34	1 17	25 49	4 9	6 57	0 39	22 24	0 22	13 29	2 40	9 57	0 37	1 36	1 15	0 36	16 46	13 49	14 13	9 23	8 32	6 48
F 17	9 10	19 12	2 50	7 18	1 11	26 1	4 13	7 13	0 39	22 23	0 22	13 28	2 40	9 56	0 37	1 37	1 15	0 37	16 46	13 49	14 14	9 25	8 32	6 48
S 18	9 32	17 53	1 50	8 2	1 6	26 12	4 16	7 28	0 39	22 22	0 22	13 27	2 40	9 55	0 37	1 37	1 15	0 37	16 46	13 49	14 15	9 27	8 33	6 47
S 19	9 54	15 36	0 42	8 46	1 0	26 23	4 19	7 43	0 38	22 21	0 22	13 25	2 40	9 54	0 37	1 38	1 15	0 38	16 46	13 49	14 16	9 29	8 34	6 47
M20	10 15	12 22	0s31	9 28	0 54	26 34	4 23	7 58	0 38	22 21	0 22	13 24	2 40	9 53	0 37	1 39	1 15	0 38	16 46	13 49	14 17	9 31	8 34	6 46
T 21	10 37	8 19	1 43	10 11	0 47	26 43	4 26	8 13	0 37	22 20	0 22	13 22	2 40	9 52	0 37	1 39	1 15	0 38	16 47	13 50	14 18	9 33	8 35	6 46
W22	10 58	3 40	2 52	10 52	0 41	26 53	4 29	8 28	0 37	22 19	0 22	13 21	2 40	9 52	0 37	1 40	1 15	0 39	16 47	13 51	14 19	9 35	8 36	6 45
T 23	11 19	1n20	3 51	11 33	0 34	27 1	4 31	8 43	0 36	22 18	0 22	13 20	2 40	9 51	0 37	1 40	1 15	0 39	16 47	13 53	14 20	9 36	8 36	6 45
F 24	11 40	6 20	4 34	12 14	0 28	27 9	4 34	8 58	0 36	22 17	0 22	13 18	2 40	9 50	0 37	1 41	1 15	0 40	16 47	13 56	14 21	9 38	8 37	6 44
S 25	12 0	10 57	4 58	12 53	0 21	27 17	4 36	9 13	0 35	22 16	0 22	13 17	2 40	9 49	0 37	1 41	1 15	0 40	16 47	13 59	14 22	9 40	8 37	6 44
S 26	12 21	14 50	5 0	13 32	0 14	27 24	4 39	9 28	0 35	22 15	0 22	13 15	2 40	9 48	0 37	1 42	1 14	0 40	16 47	14 3	14 23	9 42	8 38	6 43
M27	12 41	17 40	4 42	14 10	0 7	27 31	4 41	9 42	0 34	22 14	0 22	13 14	2 40	9 47	0 37	1 42	1 14	0 41	16 47	14 6	14 24	9 44	8 38	6 43
T 28	13 1	19 17	4 6	14 48	0 1	27 37	4 43	9 57	0 34	22 12	0 22	13 13	2 40	9 46	0 37	1 43	1 14	0 41	16 47	14 8	14 25	9 46	8 39	6 42
W29	13 21	19 37	3 15	15 24	0s 6	27 43	4 45	10 12	0 34	22 11	0 22	13 11	2 40	9 46	0 37	1 43	1 14	0 41	16 47	14 9	14 26	9 48	8 39	6 42
T 30	13 41	18 47	2 15	16 0	0 13	27 48	4 46	10 26	0 33	22 10	0 22	13 10	2 40	9 45	0 37	1 44	1 14	0 42	16 47	14 10	14 27	9 50	8 40	6 41
F 31	14s 0	16n55	1s10	16s35	0s20	27s52	4s48	10s41	0n33	22s 9	0s22	13n 8	2s40	9n44	0s37	1s44	1s14	0s42	16s47	14n10	14n28	9s52	8s40	6n41

Julian Day Number = 2580383.5, Delta T = 06m41s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'17, Lahiri = 28°47'18

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

NOVEMBER 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 23	8♏33'49	21♌31	16♏28	21♐41	29♎55	20♑56	12°R51	26°R44	28°R28	11°R40	21°R57	20♌56	9♏42	19♒15	S 1
S 2	2 45 20	9°33'40	3♍59	18° 2	22°22	0♏35	21° 5	12♉46	26♈42	28♓27	11♉39	21♌56	20°53	9°48	19°15	S 2
M 3	2 49 16	10°33'32	16°13	19°37	23° 1	1°15	21°13	12°41	26°39	28°26	11°38	21°54	20°50	9°55	19°15	M 3
T 4	2 53 13	11°33'27	28°16	21°10	23°40	1°55	21°22	12°36	26°37	28°25	11°37	21°49	20°47	10° 2	19°16	T 4
W 5	2 57 9	12°33'24	10♎13	22°43	24°18	2°35	21°31	12°31	26°35	28°24	11°36	21°41	20°44	10° 8	19°16	W 5
T 6	3 1 6	13°33'23	22° 6	24°16	24°54	3°15	21°40	12°27	26°32	28°23	11°35	21°30	20°41	10°15	19°17	T 6
F 7	3 5 3	14°33'23	3♏58	25°48	25°29	3°55	21°49	12°22	26°30	28°22	11°34	21°17	20°37	10°22	19°17	F 7
S 8	3 8 59	15°33'26	15°50	27°20	26° 2	4°35	21°58	12°17	26°28	28°21	11°32	21° 2	20°34	10°29	19°18	S 8
S 9	3 12 56	16°33'31	27°43	28°51	26°35	5°15	22° 7	12°12	26°26	28°20	11°31	20°47	20°31	10°35	19°19	S 9
M10	3 16 52	17°33'37	9♐39	0♐22	27° 5	5°55	22°16	12° 7	26°23	28°19	11°30	20°33	20°28	10°42	19°20	M10
T 11	3 20 49	18°33'46	21°40	1°53	27°35	6°35	22°26	12° 3	26°21	28°18	11°29	20°21	20°25	10°49	19°21	T 11
W12	3 24 45	19°33'55	3♑46	3°23	28° 2	7°15	22°36	11°58	26°19	28°17	11°28	20°12	20°22	10°56	19°22	W12
T 13	3 28 42	20°34'07	16° 1	4°52	28°28	7°56	22°45	11°53	26°17	28°16	11°27	20° 6	20°18	11° 2	19°23	T 13
F 14	3 32 38	21°34'20	28°28	6°21	28°53	8°36	22°55	11°48	26°15	28°15	11°26	20° 3	20°15	11° 9	19°24	F 14
S 15	3 36 35	22°34'34	11♒11	7°50	29°15	9°16	23° 5	11°44	26°13	28°15	11°25	20° 2	20°12	11°16	19°25	S 15
S 16	3 40 32	23°34'50	24°13	9°18	29°36	9°56	23°15	11°39	26°11	28°14	11°24	20° 2	20° 9	11°22	19°26	S 16
M17	3 44 28	24°35'08	7♓39	10°46	29°55	10°37	23°25	11°34	26° 8	28°13	11°22	20° 1	20° 6	11°29	19°28	M17
T 18	3 48 25	25°35'26	21°32	12°13	0♑11	11°17	23°36	11°30	26° 6	28°12	11°21	19°59	20° 2	11°36	19°29	T 18
W19	3 52 21	26°35'46	5♈52	13°40	0°26	11°57	23°46	11°25	26° 4	28°12	11°20	19°55	19°59	11°43	19°30	W19
T 20	3 56 18	27°36'08	20°38	15° 6	0°39	12°38	23°57	11°20	26° 2	28°11	11°19	19°48	19°56	11°49	19°32	T 20
F 21	4 0 14	28°36'31	5♉44	16°31	0°49	13°18	24° 7	11°16	26° 0	28°10	11°18	19°39	19°53	11°56	19°33	F 21
S 22	4 4 11	29°36'55	21° 2	17°56	0°57	13°59	24°18	11°11	25°59	28°10	11°17	19°28	19°50	12° 3	19°35	S 22
S 23	4 8 7	0♐37'21	6♊19	19°20	1° 3	14°39	24°29	11° 7	25°57	28° 9	11°16	19°16	19°47	12° 9	19°37	S 23
M24	4 12 4	1°37'49	21°25	20°43	1° 7	15°20	24°40	11° 3	25°55	28° 9	11°15	19° 6	19°43	12°16	19°39	M24
T 25	4 16 1	2°38'18	6♋10	22° 5	1°R 8	16° 0	24°51	10°58	25°53	28° 8	11°14	18°58	19°40	12°23	19°40	T 25
W26	4 19 57	3°38'49	20°28	23°26	1° 7	16°41	25° 2	10°54	25°51	28° 8	11°13	18°53	19°37	12°30	19°42	W26
T 27	4 23 54	4°39'22	4♌15	24°46	1° 3	17°22	25°13	10°50	25°49	28° 7	11°12	18°50	19°34	12°36	19°44	T 27
F 28	4 27 50	5°39'56	17°33	26° 4	0°57	18° 2	25°25	10°46	25°48	28° 7	11°11	18°D49	19°31	12°43	19°46	F 28
S 29	4 31 47	6°40'32	0♍25	27°21	0°49	18°43	25°36	10°42	25°46	28° 7	11°10	18°R49	19°28	12°50	19°48	S 29
S 30	4 35 43	7♐41'10	12♍55	28♐36	0♑38	19♏24	25♑48	10♉38	25♈44	28♓ 6	11♉ 9	18♌49	19♌24	12♏57	19♒51	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s20	14n16	0s 2	17s 9	0s27	27s56	4s49	10s55	0n32	22s 8	0s22	13n 7	2s40	9n43	0s37	1s45	1s14	0s42	16s47	14n10	14n29	9s54	8s41	6n40
S 2	14 39	11 1	1n 3	17 42	0 33	28 0	4 50	11 10	0 32	22 7	0 22	13 5	2 40	9 42	0 37	1 45	1 14	0 43	16 47	14 10	14 30	9 56	8 41	6 40
M 3	14 58	7 21	2 5	18 15	0 40	28 3	4 51	11 24	0 31	22 5	0 22	13 4	2 40	9 41	0 37	1 45	1 14	0 43	16 47	14 11	14 31	9 57	8 41	6 39
T 4	15 16	3 26	2 59	18 46	0 47	28 5	4 51	11 38	0 31	22 4	0 22	13 3	2 40	9 41	0 37	1 46	1 14	0 43	16 47	14 12	14 32	9 59	8 42	6 39
W 5	15 35	0s35	3 46	19 16	0 53	28 7	4 51	11 52	0 30	22 3	0 22	13 1	2 40	9 40	0 37	1 46	1 14	0 44	16 47	14 15	14 33	10 1	8 42	6 38
T 6	15 53	4 33	4 22	19 46	1 0	28 9	4 51	12 6	0 30	22 1	0 22	13 0	2 40	9 39	0 37	1 47	1 14	0 44	16 47	14 18	14 34	10 3	8 42	6 38
F 7	16 10	8 20	4 46	20 14	1 6	28 10	4 51	12 20	0 29	22 0	0 22	12 58	2 40	9 38	0 37	1 47	1 14	0 44	16 47	14 23	14 35	10 5	8 43	6 37
S 8	16 28	11 47	4 58	20 42	1 12	28 10	4 51	12 34	0 29	21 58	0 23	12 57	2 40	9 37	0 37	1 47	1 14	0 44	16 47	14 27	14 36	10 7	8 43	6 37
S 9	16 45	14 47	4 57	21 8	1 18	28 11	4 50	12 48	0 28	21 57	0 23	12 55	2 40	9 37	0 37	1 48	1 14	0 45	16 47	14 32	14 37	10 9	8 43	6 36
M10	17 2	17 11	4 43	21 33	1 24	28 10	4 49	13 2	0 28	21 56	0 23	12 54	2 40	9 36	0 37	1 48	1 14	0 45	16 47	14 37	14 38	10 11	8 43	6 36
T 11	17 19	18 52	4 17	21 58	1 30	28 9	4 47	13 16	0 27	21 54	0 23	12 53	2 40	9 35	0 37	1 49	1 14	0 45	16 47	14 40	14 39	10 13	8 44	6 35
W12	17 35	19 42	3 38	22 21	1 36	28 8	4 45	13 29	0 27	21 53	0 23	12 51	2 40	9 34	0 37	1 49	1 14	0 45	16 47	14 43	14 40	10 15	8 44	6 35
T 13	17 51	19 38	2 49	22 43	1 41	28 6	4 43	13 43	0 26	21 51	0 23	12 50	2 40	9 33	0 37	1 49	1 14	0 46	16 47	14 45	14 41	10 17	8 44	6 34
F 14	18 7	18 37	1 51	23 4	1 46	28 4	4 41	13 56	0 26	21 49	0 23	12 49	2 40	9 33	0 37	1 49	1 14	0 46	16 46	14 46	14 42	10 18	8 44	6 34
S 15	18 23	16 38	0 47	23 24	1 51	28 1	4 38	14 9	0 25	21 48	0 23	12 47	2 40	9 32	0 36	1 50	1 14	0 46	16 46	14 47	14 43	10 20	8 44	6 33
S 16	18 38	13 46	0s22	23 43	1 56	27 58	4 35	14 23	0 25	21 46	0 23	12 46	2 40	9 31	0 36	1 50	1 14	0 46	16 46	14 47	14 44	10 22	8 44	6 33
M17	18 53	10 6	1 32	24 1	2 1	27 55	4 31	14 36	0 24	21 44	0 23	12 45	2 39	9 30	0 36	1 50	1 14	0 47	16 46	14 47	14 45	10 24	8 44	6 32
T 18	19 7	5 46	2 38	24 17	2 5	27 51	4 27	14 49	0 24	21 43	0 23	12 43	2 39	9 30	0 36	1 51	1 14	0 47	16 46	14 47	14 46	10 26	8 44	6 32
W19	19 21	1 0	3 37	24 32	2 9	27 46	4 23	15 2	0 23	21 41	0 23	12 42	2 39	9 29	0 36	1 51	1 14	0 47	16 46	14 49	14 47	10 28	8 44	6 31
T 20	19 35	3n59	4 23	24 46	2 13	27 41	4 18	15 14	0 23	21 39	0 23	12 41	2 39	9 28	0 36	1 51	1 14	0 47	16 46	14 51	14 48	10 30	8 44	6 31
F 21	19 49	8 49	4 52	24 59	2 17	27 36	4 12	15 27	0 22	21 37	0 23	12 39	2 39	9 28	0 36	1 51	1 14	0 47	16 46	14 54	14 49	10 32	8 44	6 30
S 22	20 2	13 9	5 0	25 10	2 20	27 30	4 6	15 40	0 22	21 36	0 23	12 38	2 39	9 27	0 36	1 52	1 14	0 48	16 46	14 57	14 50	10 34	8 44	6 30
S 23	20 14	16 36	4 48	25 20	2 23	27 23	4 0	15 52	0 21	21 34	0 23	12 37	2 39	9 26	0 36	1 52	1 14	0 48	16 46	15 1	14 51	10 36	8 44	6 29
M24	20 27	18 53	4 15	25 29	2 25	27 16	3 53	16 4	0 20	21 32	0 23	12 36	2 39	9 26	0 36	1 52	1 14	0 48	16 45	15 4	14 52	10 37	8 44	6 29
T 25	20 39	19 50	3 25	25 36	2 27	27 9	3 46	16 17	0 20	21 30	0 23	12 35	2 38	9 25	0 36	1 52	1 14	0 48	16 45	15 6	14 53	10 39	8 44	6 28
W26	20 50	19 28	2 24	25 43	2 29	27 1	3 38	16 29	0 19	21 28	0 23	12 33	2 38	9 24	0 36	1 52	1 14	0 48	16 45	15 8	14 54	10 41	8 44	6 28
T 27	21 2	17 55	1 16	25 47	2 30	26 52	3 29	16 41	0 19	21 26	0 23	12 32	2 38	9 24	0 36	1 52	1 14	0 48	16 45	15 9	14 55	10 43	8 44	6 27
F 28	21 12	15 26	0 7	25 51	2 31	26 43	3 20	16 53	0 18	21 24	0 23	12 31	2 38	9 23	0 36	1 52	1 14	0 49	16 45	15 9	14 56	10 45	8 44	6 27
S 29	21 23	12 15	1n 1	25 53	2 31	26 34	3 11	17 4	0 18	21 22	0 23	12 30	2 38	9 23	0 36	1 53	1 14	0 49	16 45	15 9	14 57	10 47	8 43	6 26
S 30	21s33	8n37	2n 4	25s54	2s31	26s24	3s 0	17s16	0n17	21s20	0s23	12n29	2s38	9n22	0s36	1s53	1s14	0s49	16s44	15n 9	14n58	10s49	8s43	6n26

Julian Day Number = 2580414.5, Delta T = 06m42s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'22, Lahiri = 28°47'22

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ASTRODIENST EPHEMERIS for the year 2352
geocentric

DECEMBER 2352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 40	8♐41'49	25♍ 8	29♐49	0°R24	20♏ 5	25♑59	10°R34	25°R43	28°R 6	11°R 8	18°R48	19♌21	13♏ 3	19♒53	M 1
T 2	4 43 36	9°42'30	7♎ 9	1♑ 0	0♑ 9	20°46	26°11	10♑30	25♈41	28♓ 6	11♑ 7	18♌44	19°18	13°10	19°55	T 2
W 3	4 47 33	10°43'13	19° 3	2° 8	29♐50	21°27	26°23	10°26	25°40	28° 5	11° 6	18°38	19°15	13°17	19°57	W 3
T 4	4 51 30	11°43'57	0♏53	3°13	29°30	22° 7	26°34	10°22	25°38	28° 5	11° 5	18°29	19°12	13°23	20° 0	T 4
F 5	4 55 26	12°44'43	12°44	4°14	29° 7	22°48	26°46	10°18	25°37	28° 5	11° 4	18°18	19° 8	13°30	20° 2	F 5
S 6	4 59 23	13°45'30	24°38	5°12	28°43	23°29	26°58	10°15	25°35	28° 5	11° 3	18° 5	19° 5	13°37	20° 5	S 6
S 7	5 3 19	14°46'18	6♐36	6° 5	28°16	24°10	27°11	10°11	25°34	28° 5	11° 2	17°52	19° 2	13°44	20° 7	S 7
M 8	5 7 16	15°47'08	18°40	6°53	27°47	24°52	27°23	10° 8	25°33	28° 5	11° 1	17°40	18°59	13°50	20°10	M 8
T 9	5 11 12	16°47'58	0♑50	7°35	27°17	25°33	27°35	10° 4	25°31	28°D 5	11° 0	17°30	18°56	13°57	20°13	T 9
W10	5 15 9	17°48'50	13° 8	8°10	26°45	26°14	27°47	10° 1	25°30	28° 5	10°59	17°22	18°53	14° 4	20°15	W10
T 11	5 19 5	18°49'43	25°35	8°38	26°12	26°55	28° 0	9°58	25°29	28° 5	10°59	17°17	18°49	14°10	20°18	T 11
F 12	5 23 2	19°50'37	8♒12	8°58	25°37	27°36	28°12	9°55	25°28	28° 5	10°58	17°14	18°46	14°17	20°21	F 12
S 13	5 26 59	20°51'31	21° 3	9° 9	25° 2	28°17	28°25	9°52	25°27	28° 5	10°57	17°D14	18°43	14°24	20°24	S 13
S 14	5 30 55	21°52'26	4♓ 8	9°R 9	24°26	28°59	28°37	9°49	25°26	28° 5	10°56	17°15	18°40	14°31	20°27	S 14
M15	5 34 52	22°53'22	17°32	8°59	23°50	29°40	28°50	9°46	25°25	28° 5	10°55	17°R16	18°37	14°37	20°30	M15
T 16	5 38 48	23°54'19	1♈16	8°38	23°14	0♐21	29° 3	9°43	25°24	28° 5	10°54	17°15	18°34	14°44	20°33	T 16
W17	5 42 45	24°55'16	15°22	8° 6	22°37	1° 3	29°16	9°41	25°23	28° 6	10°54	17°13	18°30	14°51	20°36	W17
T 18	5 46 41	25°56'13	29°49	7°22	22° 1	1°44	29°28	9°38	25°22	28° 6	10°53	17° 9	18°27	14°58	20°39	T 18
F 19	5 50 38	26°57'11	14♉33	6°27	21°26	2°25	29°41	9°35	25°21	28° 6	10°52	17° 3	18°24	15° 4	20°42	F 19
S 20	5 54 34	27°58'10	29°29	5°23	20°51	3° 7	29°54	9°33	25°20	28° 7	10°51	16°56	18°21	15°11	20°46	S 20
S 21	5 58 31	28°59'10	14♊28	4°10	20°17	3°48	0♒ 7	9°31	25°20	28° 7	10°51	16°48	18°18	15°18	20°49	S 21
M22	6 2 28	0♑ 0'10	29°22	2°51	19°45	4°30	0°20	9°29	25°19	28° 7	10°50	16°41	18°14	15°24	20°52	M22
T 23	6 6 24	1° 1'11	14♋ 1	1°29	19°14	5°12	0°34	9°27	25°19	28° 8	10°49	16°35	18°11	15°31	20°56	T 23
W24	6 10 21	2° 2'12	28°18	0° 6	18°45	5°53	0°47	9°25	25°18	28° 8	10°49	16°31	18° 8	15°38	20°59	W24
T 25	6 14 17	3° 3'15	12♌10	28♐45	18°18	6°35	1° 0	9°23	25°17	28° 9	10°48	16°D30	18° 5	15°45	21° 3	T 25
F 26	6 18 14	4° 4'18	25°34	27°29	17°53	7°17	1°13	9°21	25°17	28° 9	10°47	16°30	18° 2	15°51	21° 6	F 26
S 27	6 22 10	5° 5'22	8♍33	26°20	17°30	7°58	1°27	9°19	25°17	28°10	10°47	16°31	17°59	15°58	21°10	S 27
S 28	6 26 7	6° 6'26	21° 8	25°19	17° 9	8°40	1°40	9°18	25°16	28°11	10°46	16°33	17°55	16° 5	21°13	S 28
M29	6 30 3	7° 7'31	3♎26	24°28	16°50	9°22	1°54	9°16	25°16	28°11	10°46	16°R34	17°52	16°12	21°17	M29
T 30	6 34 0	8° 8'37	15°29	23°48	16°34	10° 4	2° 7	9°15	25°16	28°12	10°45	16°34	17°49	16°18	21°21	T 30
W31	6 37 57	9♑ 9'44	27♎24	23♐19	16♐21	10♐46	2♒21	9♑14	25♈15	28♓13	10♑45	16♌32	17♌46	16♏25	21♒25	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s43	4n41	3n 0	25s53	2s29	26s13	2s50	17s28	0n17	21s18	0s24	12n28	2s37	9n22	0s36	1s53	1s14	0s49	16s44	15n10	14n59	10s51	8s43	6n25
T 2	21 52	0 39	3 47	25 51	2 28	26 2	2 39	17 39	0 16	21 15	0 24	12 27	2 37	9 21	0 36	1 53	1 14	0 49	16 44	15 11	15 0	10 53	8 43	6 25
W 3	22 1	3s23	4 23	25 48	2 25	25 50	2 27	17 50	0 16	21 13	0 24	12 26	2 37	9 20	0 36	1 53	1 13	0 49	16 44	15 13	15 1	10 54	8 42	6 24
T 4	22 9	7 15	4 48	25 43	2 22	25 38	2 14	18 1	0 15	21 11	0 24	12 25	2 37	9 20	0 36	1 53	1 13	0 49	16 44	15 15	15 2	10 56	8 42	6 24
F 5	22 17	10 51	5 1	25 37	2 18	25 25	2 2	18 12	0 14	21 9	0 24	12 24	2 37	9 19	0 36	1 53	1 13	0 49	16 43	15 19	15 3	10 58	8 42	6 24
S 6	22 24	14 2	5 0	25 30	2 13	25 11	1 48	18 23	0 14	21 7	0 24	12 23	2 36	9 19	0 36	1 53	1 13	0 49	16 43	15 23	15 4	11 0	8 42	6 23
S 7	22 31	16 40	4 47	25 22	2 7	24 57	1 35	18 34	0 13	21 4	0 24	12 22	2 36	9 18	0 36	1 53	1 13	0 49	16 43	15 27	15 5	11 2	8 41	6 23
M 8	22 38	18 36	4 20	25 12	2 0	24 43	1 20	18 44	0 13	21 2	0 24	12 21	2 36	9 18	0 36	1 53	1 13	0 50	16 43	15 30	15 6	11 4	8 41	6 22
T 9	22 44	19 42	3 41	25 2	1 52	24 28	1 6	18 55	0 12	21 0	0 24	12 20	2 36	9 18	0 36	1 53	1 13	0 50	16 43	15 34	15 7	11 6	8 40	6 22
W10	22 50	19 54	2 52	24 50	1 42	24 12	0 51	19 5	0 12	20 57	0 24	12 20	2 36	9 17	0 36	1 53	1 13	0 50	16 42	15 36	15 8	11 8	8 40	6 21
T 11	22 55	19 8	1 53	24 38	1 32	23 56	0 36	19 15	0 11	20 55	0 24	12 19	2 35	9 17	0 36	1 53	1 13	0 50	16 42	15 38	15 9	11 9	8 39	6 21
F 12	23 0	17 24	0 48	24 25	1 20	23 40	0 21	19 25	0 10	20 52	0 24	12 18	2 35	9 16	0 36	1 53	1 13	0 50	16 42	15 38	15 10	11 11	8 39	6 21
S 13	23 5	14 47	0s20	24 11	1 6	23 23	0 5	19 35	0 10	20 50	0 24	12 17	2 35	9 16	0 36	1 53	1 13	0 50	16 42	15 38	15 11	11 13	8 38	6 20
S 14	23 9	11 22	1 29	23 56	0 51	23 6	0n10	19 44	0 9	20 47	0 24	12 17	2 35	9 16	0 36	1 53	1 13	0 50	16 41	15 38	15 12	11 15	8 38	6 20
M15	23 12	7 18	2 35	23 41	0 35	22 49	0 26	19 54	0 9	20 45	0 24	12 16	2 34	9 15	0 36	1 53	1 13	0 50	16 41	15 38	15 13	11 17	8 37	6 19
T 16	23 15	2 46	3 34	23 25	0 18	22 32	0 42	20 3	0 8	20 42	0 24	12 15	2 34	9 15	0 36	1 53	1 13	0 50	16 41	15 38	15 14	11 19	8 37	6 19
W17	23 18	2n 1	4 21	23 8	0n 0	22 14	0 57	20 12	0 7	20 40	0 24	12 15	2 34	9 15	0 36	1 52	1 13	0 50	16 41	15 39	15 15	11 21	8 36	6 19
T 18	23 20	6 48	4 53	22 52	0 20	21 57	1 12	20 21	0 7	20 37	0 24	12 14	2 34	9 14	0 36	1 52	1 13	0 50	16 40	15 40	15 16	11 23	8 36	6 18
F 19	23 21	11 17	5 7	22 35	0 40	21 39	1 28	20 30	0 6	20 34	0 24	12 14	2 33	9 14	0 36	1 52	1 13	0 50	16 40	15 42	15 17	11 24	8 35	6 18
S 20	23 23	15 7	5 0	22 17	1 0	21 22	1 42	20 39	0 6	20 32	0 25	12 13	2 33	9 14	0 35	1 52	1 13	0 50	16 40	15 44	15 18	11 26	8 34	6 17
S 21	23 23	17 59	4 32	22 0	1 20	21 6	1 57	20 47	0 5	20 29	0 25	12 13	2 33	9 14	0 35	1 52	1 13	0 49	16 40	15 46	15 19	11 28	8 34	6 17
M22	23 23	19 37	3 46	21 43	1 39	20 49	2 11	20 56	0 4	20 26	0 25	12 12	2 33	9 14	0 35	1 52	1 13	0 49	16 39	15 48	15 20	11 30	8 33	6 17
T 23	23 23	19 54	2 46	21 26	1 57	20 33	2 25	21 4	0 4	20 24	0 25	12 12	2 32	9 13	0 35	1 51	1 13	0 49	16 39	15 50	15 21	11 32	8 32	6 16
W24	23 23	18 53	1 37	21 11	2 13	20 17	2 38	21 12	0 3	20 21	0 25	12 12	2 32	9 13	0 35	1 51	1 13	0 49	16 39	15 51	15 22	11 34	8 32	6 16
T 25	23 21	16 44	0 23	20 56	2 27	20 2	2 51	21 19	0 2	20 18	0 25	12 11	2 32	9 13	0 35	1 51	1 13	0 49	16 39	15 52	15 23	11 36	8 31	6 16
F 26	23 20	13 44	0n49	20 43	2 39	19 48	3 3	21 27	0 2	20 15	0 25	12 11	2 32	9 13	0 35	1 51	1 13	0 49	16 38	15 52	15 24	11 37	8 30	6 15
S 27	23 18	10 9	1 57	20 32	2 49	19 34	3 15	21 34	0 1	20 12	0 25	12 11	2 31	9 13	0 35	1 50	1 13	0 49	16 38	15 51	15 25	11 39	8 29	6 15
S 28	23 15	6 13	2 57	20 23	2 56	19 22	3 26	21 42	0 1	20 9	0 25	12 10	2 31	9 13	0 35	1 50	1 13	0 49	16 38	15 51	15 26	11 41	8 28	6 15
M29	23 12	2 7	3 47	20 16	3 0	19 9	3 36	21 49	0s 0	20 6	0 25	12 10	2 31	9 13	0 35	1 50	1 13	0 49	16 37	15 50	15 27	11 43	8 28	6 14
T 30	23 8	1s59	4 27	20 12	3 3	18 58	3 46	21 55	0 1	20 3	0 25	12 10	2 31	9 13	0 35	1 49	1 13	0 49	16 37	15 50	15 28	11 45	8 27	6 14
W31	23s 5	5s57	4n54	20s10	3n 3	18s47	3n55	22s 2	0s 1	20s 0	0s25	12n10	2s30	9n12	0s35	1s49	1s13	0s48	16s37	15n51	15n29	11s47	8s26	6n14

Julian Day Number = 2580444.5, Delta T = 06m42s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'26, Lahiri = 28°47'26

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

JANUARY 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 53	10♑10'51	9♏16	23°R 0	16°R10	11♐28	2♒34	9°R12	25°R15	28♓13	10°R44	16°R28	17♌43	16♏32	21♒28	T 1
F 2	6 45 50	11°11'59	21° 8	22°D52	16♐ 1	12°10	2°48	9♉11	25♈15	28°14	10♉44	16♌23	17°40	16°38	21°32	F 2
S 3	6 49 46	12°13'08	3♐ 3	22♐53	15°55	12°51	3° 1	9°10	25°15	28°15	10°43	16°17	17°36	16°45	21°36	S 3
S 4	6 53 43	13°14'17	15° 6	23° 3	15°51	13°34	3°15	9°10	25°D15	28°16	10°43	16°10	17°33	16°52	21°40	S 4
M 5	6 57 39	14°15'26	27°19	23°22	15°D50	14°16	3°29	9° 9	25°15	28°17	10°42	16° 4	17°30	16°59	21°44	M 5
T 6	7 1 36	15°16'35	9♑41	23°48	15°52	14°58	3°43	9° 8	25°15	28°18	10°42	15°59	17°27	17° 5	21°48	T 6
W 7	7 5 33	16°17'45	22°15	24°20	15°55	15°40	3°57	9° 8	25°15	28°19	10°42	15°56	17°24	17°12	21°52	W 7
T 8	7 9 29	17°18'55	5♒ 1	24°59	16° 1	16°22	4°10	9° 8	25°16	28°20	10°41	15°54	17°20	17°19	21°56	T 8
F 9	7 13 26	18°20'05	17°59	25°43	16°10	17° 4	4°24	9° 7	25°16	28°21	10°41	15°D53	17°17	17°26	22° 0	F 9
S 10	7 17 22	19°21'14	1♓ 8	26°32	16°20	17°46	4°38	9° 7	25°16	28°22	10°40	15°54	17°14	17°32	22° 4	S 10
S 11	7 21 19	20°22'23	14°30	27°26	16°33	18°29	4°52	9°D 7	25°17	28°23	10°40	15°55	17°11	17°39	22° 8	S 11
M12	7 25 15	21°23'32	28° 5	28°23	16°48	19°11	5° 6	9° 7	25°17	28°24	10°40	15°57	17° 8	17°46	22°12	M12
T 13	7 29 12	22°24'41	11♈53	29°23	17° 5	19°53	5°20	9° 7	25°17	28°25	10°40	15°58	17° 5	17°52	22°17	T 13
W14	7 33 8	23°25'49	25°54	0♑27	17°24	20°36	5°34	9° 8	25°18	28°26	10°39	15°R58	17° 1	17°59	22°21	W14
T 15	7 37 5	24°26'57	10♉ 6	1°33	17°45	21°18	5°48	9° 8	25°18	28°28	10°39	15°58	16°58	18° 6	22°25	T 15
F 16	7 41 2	25°28'04	24°29	2°42	18° 7	22° 1	6° 2	9° 9	25°19	28°29	10°39	15°56	16°55	18°13	22°29	F 16
S 17	7 44 58	26°29'11	8♊57	3°53	18°32	22°43	6°16	9° 9	25°20	28°30	10°39	15°54	16°52	18°19	22°34	S 17
S 18	7 48 55	27°30'17	23°27	5° 6	18°58	23°26	6°30	9°10	25°21	28°31	10°39	15°51	16°49	18°26	22°38	S 18
M19	7 52 51	28°31'23	7♋54	6°20	19°26	24° 8	6°44	9°11	25°21	28°33	10°39	15°48	16°46	18°33	22°42	M19
T 20	7 56 48	29°32'29	22°10	7°36	19°56	24°51	6°58	9°12	25°22	28°34	10°38	15°47	16°42	18°39	22°47	T 20
W21	8 0 44	0♒33'34	6♌11	8°54	20°27	25°33	7°12	9°13	25°23	28°35	10°38	15°46	16°39	18°46	22°51	W21
T 22	8 4 41	1°34'38	19°53	10°13	21° 0	26°16	7°27	9°14	25°24	28°37	10°38	15°D45	16°36	18°53	22°55	T 22
F 23	8 8 37	2°35'42	3♍15	11°33	21°34	26°59	7°41	9°16	25°25	28°38	10°38	15°46	16°33	19° 0	23° 0	F 23
S 24	8 12 34	3°36'46	16°14	12°55	22°10	27°41	7°55	9°17	25°26	28°40	10°38	15°47	16°30	19° 6	23° 4	S 24
S 25	8 16 31	4°37'49	28°53	14°17	22°47	28°24	8° 9	9°19	25°27	28°41	10°D38	15°48	16°26	19°13	23° 9	S 25
M26	8 20 27	5°38'52	11♎14	15°40	23°25	29° 7	8°23	9°20	25°28	28°43	10°38	15°49	16°23	19°20	23°13	M26
T 27	8 24 24	6°39'55	23°22	17° 5	24° 5	29°50	8°37	9°22	25°29	28°44	10°38	15°50	16°20	19°27	23°18	T 27
W28	8 28 20	7°40'57	5♏20	18°30	24°45	0♑33	8°52	9°24	25°31	28°46	10°38	15°R50	16°17	19°33	23°22	W28
T 29	8 32 17	8°41'59	17°13	19°56	25°27	1°16	9° 6	9°26	25°32	28°47	10°38	15°50	16°14	19°40	23°27	T 29
F 30	8 36 13	9°43'01	29° 5	21°23	26°10	1°58	9°20	9°28	25°33	28°49	10°39	15°50	16°11	19°47	23°31	F 30
S 31	8 40 10	10♒44'02	11♐ 2	22♑51	26♐54	2♑41	9♒34	9♉30	25♈35	28♓51	10♉39	15♌49	16♌ 7	19♏53	23♒36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	9s40	5n 8	20s11	3n 2	18s38	4n 4	22s 9	0s 2	19s57	0s25	12n10	2s30	9n12	0s35	1s49	1s12	0s48	16s36	15n52	15n30	11s49	8s25	6n13
F 2	22 55	13 1	5 10	20 13	2 59	18 29	4 12	22 15	0 3	19 54	0 25	12 10	2 30	9 12	0 35	1 48	1 12	0 48	16 36	15 54	15 31	11 50	8 24	6 13
S 3	22 50	15 51	4 58	20 17	2 55	18 21	4 20	22 21	0 3	19 51	0 25	12 10	2 29	9 12	0 35	1 48	1 12	0 48	16 36	15 55	15 32	11 52	8 23	6 13
S 4	22 44	18 3	4 32	20 23	2 50	18 13	4 27	22 27	0 4	19 48	0 25	12 10	2 29	9 12	0 35	1 48	1 12	0 48	16 35	15 57	15 33	11 54	8 22	6 12
M 5	22 38	19 27	3 55	20 30	2 44	18 7	4 33	22 32	0 5	19 45	0 26	12 10	2 29	9 13	0 35	1 47	1 12	0 48	16 35	15 59	15 33	11 56	8 21	6 12
T 6	22 31	19 58	3 5	20 38	2 37	18 1	4 39	22 38	0 5	19 42	0 26	12 10	2 28	9 13	0 35	1 47	1 12	0 47	16 35	16 1	15 34	11 58	8 20	6 12
W 7	22 24	19 29	2 6	20 47	2 29	17 56	4 44	22 43	0 6	19 39	0 26	12 10	2 28	9 13	0 35	1 47	1 12	0 47	16 34	16 2	15 35	12 0	8 19	6 11
T 8	22 16	18 1	0 59	20 57	2 21	17 52	4 49	22 48	0 7	19 36	0 26	12 10	2 28	9 13	0 35	1 46	1 12	0 47	16 34	16 2	15 36	12 2	8 18	6 11
F 9	22 8	15 36	0s11	21 6	2 13	17 49	4 53	22 53	0 7	19 32	0 26	12 10	2 28	9 13	0 35	1 46	1 12	0 47	16 34	16 3	15 37	12 3	8 17	6 11
S 10	22 0	12 20	1 23	21 17	2 4	17 46	4 57	22 58	0 8	19 29	0 26	12 11	2 27	9 13	0 35	1 45	1 12	0 46	16 33	16 2	15 38	12 5	8 16	6 11
S 11	21 51	8 24	2 31	21 27	1 55	17 44	5 0	23 2	0 9	19 26	0 26	12 11	2 27	9 13	0 35	1 45	1 12	0 46	16 33	16 2	15 39	12 7	8 15	6 10
M12	21 42	4 0	3 32	21 36	1 46	17 43	5 3	23 6	0 9	19 23	0 26	12 11	2 27	9 13	0 35	1 44	1 12	0 46	16 33	16 1	15 40	12 9	8 14	6 10
T 13	21 32	0n41	4 21	21 46	1 37	17 42	5 6	23 10	0 10	19 19	0 26	12 12	2 26	9 14	0 35	1 44	1 12	0 46	16 32	16 1	15 41	12 11	8 13	6 10
W14	21 22	5 23	4 56	21 55	1 28	17 41	5 8	23 14	0 11	19 16	0 26	12 12	2 26	9 14	0 35	1 43	1 12	0 45	16 32	16 1	15 42	12 13	8 12	6 10
T 15	21 11	9 51	5 13	22 4	1 19	17 42	5 9	23 18	0 11	19 12	0 26	12 12	2 26	9 14	0 35	1 43	1 12	0 45	16 32	16 1	15 43	12 14	8 11	6 9
F 16	21 0	13 49	5 11	22 12	1 10	17 42	5 11	23 21	0 12	19 9	0 26	12 13	2 26	9 14	0 35	1 42	1 12	0 45	16 31	16 2	15 44	12 16	8 10	6 9
S 17	20 49	16 58	4 50	22 19	1 1	17 43	5 12	23 24	0 13	19 6	0 26	12 13	2 25	9 15	0 34	1 42	1 12	0 45	16 31	16 2	15 45	12 18	8 9	6 9
S 18	20 37	19 4	4 10	22 26	0 52	17 45	5 12	23 27	0 13	19 2	0 26	12 14	2 25	9 15	0 34	1 41	1 12	0 44	16 31	16 3	15 46	12 20	8 7	6 9
M19	20 25	19 56	3 14	22 32	0 43	17 47	5 12	23 30	0 14	18 59	0 27	12 14	2 25	9 15	0 34	1 41	1 12	0 44	16 30	16 4	15 47	12 22	8 6	6 9
T 20	20 12	19 29	2 7	22 36	0 34	17 49	5 12	23 32	0 15	18 55	0 27	12 15	2 24	9 16	0 34	1 40	1 12	0 44	16 30	16 4	15 48	12 24	8 5	6 8
W21	19 59	17 50	0 53	22 40	0 25	17 52	5 12	23 34	0 15	18 52	0 27	12 16	2 24	9 16	0 34	1 40	1 12	0 43	16 30	16 5	15 49	12 25	8 4	6 8
T 22	19 46	15 11	0n23	22 43	0 17	17 55	5 11	23 36	0 16	18 48	0 27	12 16	2 24	9 16	0 34	1 39	1 12	0 43	16 29	16 5	15 50	12 27	8 3	6 8
F 23	19 32	11 47	1 35	22 45	0 9	17 58	5 10	23 38	0 17	18 45	0 27	12 17	2 23	9 17	0 34	1 38	1 12	0 43	16 29	16 5	15 51	12 29	8 1	6 8
S 24	19 18	7 53	2 41	22 46	0 0	18 1	5 9	23 40	0 18	18 41	0 27	12 18	2 23	9 17	0 34	1 38	1 12	0 42	16 29	16 4	15 52	12 31	8 0	6 8
S 25	19 4	3 45	3 37	22 45	0s 8	18 4	5 8	23 41	0 18	18 38	0 27	12 18	2 23	9 18	0 34	1 37	1 12	0 42	16 28	16 4	15 53	12 33	7 59	6 7
M26	18 49	0s26	4 21	22 44	0 15	18 8	5 6	23 42	0 19	18 34	0 27	12 19	2 23	9 18	0 34	1 37	1 12	0 42	16 28	16 4	15 54	12 34	7 58	6 7
T 27	18 34	4 31	4 53	22 41	0 23	18 11	5 4	23 43	0 20	18 30	0 27	12 20	2 22	9 18	0 34	1 36	1 12	0 41	16 27	16 4	15 55	12 36	7 56	6 7
W28	18 19	8 22	5 12	22 37	0 30	18 15	5 2	23 44	0 20	18 27	0 27	12 21	2 22	9 19	0 34	1 35	1 12	0 41	16 27	16 3	15 56	12 38	7 55	6 7
T 29	18 3	11 52	5 17	22 32	0 38	18 19	5 0	23 44	0 21	18 23	0 27	12 22	2 22	9 19	0 34	1 35	1 12	0 41	16 27	16 3	15 56	12 40	7 54	6 7
F 30	17 47	14 53	5 9	22 26	0 45	18 23	4 58	23 44	0 22	18 19	0 27	12 23	2 21	9 20	0 34	1 34	1 12	0 40	16 26	16 4	15 57	12 42	7 52	6 7
S 31	17s30	17s19	4n47	22s18	0s51	18s27	4n55	23s44	0s23	18s16	0s28	12n24	2s21	9n20	0s34	1s33	1s12	0s40	16s26	16n 4	15n58	12s44	7s51	6n 6

Julian Day Number = 2580475.5, Delta T = 06m42s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'30, Lahiri = 28°47'31

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

FEBRUARY 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 6	11♒45'02	23♐ 8	24♑19	27♐39	3♑24	9♒48	9♉32	25♈36	28♓52	10♉39	15°R49	16♌ 4	20♏ 0	23♒40	S 1
M 2	8 48 3	12°46'02	5♑26	25°48	28°25	4° 8	10° 3	9°35	25°37	28°54	10°39	15♌48	16° 1	20° 7	23°45	M 2
T 3	8 52 0	13°47'02	17°58	27°18	29°12	4°51	10°17	9°37	25°39	28°56	10°39	15°48	15°58	20°14	23°50	T 3
W 4	8 55 56	14°48'00	0♒46	28°49	29°59	5°34	10°31	9°40	25°40	28°58	10°39	15°48	15°55	20°20	23°54	W 4
T 5	8 59 53	15°48'58	13°52	0♒20	0♑48	6°17	10°45	9°43	25°42	28°59	10°40	15°48	15°51	20°27	23°59	T 5
F 6	9 3 49	16°49'54	27°13	1°52	1°38	7° 0	10°59	9°45	25°44	29° 1	10°40	15°48	15°48	20°34	24° 3	F 6
S 7	9 7 46	17°50'50	10♓50	3°25	2°28	7°43	11°13	9°48	25°45	29° 3	10°40	15°47	15°45	20°40	24° 8	S 7
S 8	9 11 42	18°51'44	24°39	4°58	3°19	8°26	11°28	9°51	25°47	29° 5	10°41	15°47	15°42	20°47	24°13	S 8
M 9	9 15 39	19°52'38	8♈38	6°33	4°11	9°10	11°42	9°54	25°49	29° 7	10°41	15°47	15°39	20°54	24°17	M 9
T 10	9 19 35	20°53'29	22°44	8° 7	5° 3	9°53	11°56	9°58	25°51	29° 8	10°41	15°46	15°36	21° 1	24°22	T 10
W11	9 23 32	21°54'20	6♉54	9°43	5°56	10°36	12°10	10° 1	25°53	29°10	10°42	15°46	15°32	21° 7	24°27	W11
T 12	9 27 29	22°55'09	21° 6	11°19	6°50	11°20	12°24	10° 4	25°55	29°12	10°42	15°D46	15°29	21°14	24°31	T 12
F 13	9 31 25	23°55'56	5♊17	12°57	7°45	12° 3	12°38	10° 8	25°57	29°14	10°42	15°46	15°26	21°21	24°36	F 13
S 14	9 35 22	24°56'43	19°26	14°34	8°40	12°47	12°52	10°12	25°59	29°16	10°43	15°46	15°23	21°28	24°41	S 14
S 15	9 39 18	25°57'27	3♋29	16°13	9°35	13°30	13° 6	10°15	26° 1	29°18	10°43	15°47	15°20	21°34	24°45	S 15
M16	9 43 15	26°58'10	17°25	17°53	10°31	14°13	13°20	10°19	26° 3	29°20	10°44	15°48	15°17	21°41	24°50	M16
T 17	9 47 11	27°58'52	1♌11	19°33	11°28	14°57	13°34	10°23	26° 5	29°22	10°44	15°49	15°13	21°48	24°54	T 17
W18	9 51 8	28°59'32	14°46	21°14	12°25	15°41	13°48	10°27	26° 7	29°24	10°45	15°R49	15°10	21°54	24°59	W18
T 19	9 55 4	0♓ 0'11	28° 7	22°56	13°23	16°24	14° 2	10°31	26° 9	29°26	10°45	15°49	15° 7	22° 1	25° 4	T 19
F 20	9 59 1	1° 0'48	11♍14	24°39	14°21	17° 8	14°16	10°35	26°12	29°28	10°46	15°48	15° 4	22° 8	25° 8	F 20
S 21	10 2 58	2° 1'24	24° 4	26°22	15°19	17°51	14°30	10°39	26°14	29°30	10°47	15°46	15° 1	22°15	25°13	S 21
S 22	10 6 54	3° 1'58	6♎39	28° 7	16°18	18°35	14°44	10°44	26°16	29°32	10°47	15°43	14°57	22°21	25°18	S 22
M23	10 10 51	4° 2'31	19° 0	29°52	17°18	19°19	14°58	10°48	26°18	29°34	10°48	15°40	14°54	22°28	25°22	M23
T 24	10 14 47	5° 3'03	1♏ 8	1♓39	18°18	20° 3	15°11	10°53	26°21	29°36	10°48	15°38	14°51	22°35	25°27	T 24
W25	10 18 44	6° 3'34	13° 7	3°26	19°18	20°46	15°25	10°57	26°23	29°39	10°49	15°35	14°48	22°41	25°31	W25
T 26	10 22 40	7° 4'03	25° 0	5°14	20°19	21°30	15°39	11° 2	26°26	29°41	10°50	15°34	14°45	22°48	25°36	T 26
F 27	10 26 37	8° 4'32	6♐53	7° 3	21°20	22°14	15°53	11° 7	26°28	29°43	10°50	15°D33	14°42	22°55	25°40	F 27
S 28	10 30 33	9♓ 4'58	18♐49	8♓53	22♑21	22♑58	16♒ 6	11♉12	26♈31	29♓45	10♉51	15♌33	14♌38	23♏ 2	25♒45	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	19s 1	4n12	22s 9	0s58	18s30	4n52	23s44	0s23	18s12	0s28	12n25	2s21	9n21	0s34	1s33	1s12	0s40	16s26	16n 4	15n59	12s45	7s50	6n 6
M 2	16 57	19 51	3 26	21 59	1 4	18 34	4 49	23 44	0 24	18 8	0 28	12 26	2 21	9 22	0 34	1 32	1 12	0 39	16 25	16 4	16 0	12 47	7 48	6 6
T 3	16 39	19 44	2 28	21 48	1 10	18 38	4 46	23 43	0 25	18 5	0 28	12 27	2 20	9 22	0 34	1 31	1 12	0 39	16 25	16 4	16 1	12 49	7 47	6 6
W 4	16 22	18 36	1 22	21 36	1 16	18 41	4 43	23 42	0 25	18 1	0 28	12 28	2 20	9 23	0 34	1 30	1 12	0 38	16 25	16 4	16 2	12 51	7 46	6 6
T 5	16 4	16 28	0 11	21 22	1 21	18 44	4 39	23 41	0 26	17 57	0 28	12 29	2 20	9 23	0 34	1 30	1 12	0 38	16 24	16 4	16 3	12 53	7 44	6 6
F 6	15 46	13 24	1s 3	21 7	1 26	18 47	4 35	23 39	0 27	17 53	0 28	12 30	2 19	9 24	0 34	1 29	1 11	0 38	16 24	16 4	16 4	12 54	7 43	6 6
S 7	15 27	9 34	2 15	20 50	1 31	18 50	4 32	23 38	0 28	17 50	0 28	12 31	2 19	9 25	0 34	1 28	1 11	0 37	16 24	16 4	16 5	12 56	7 41	6 6
S 8	15 8	5 10	3 19	20 32	1 36	18 53	4 28	23 36	0 28	17 46	0 28	12 33	2 19	9 25	0 34	1 28	1 11	0 37	16 23	16 4	16 6	12 58	7 40	6 6
M 9	14 49	0 28	4 13	20 13	1 40	18 56	4 24	23 34	0 29	17 42	0 28	12 34	2 19	9 26	0 34	1 27	1 11	0 36	16 23	16 4	16 7	13 0	7 39	6 6
T 10	14 30	4n18	4 52	19 53	1 45	18 58	4 20	23 31	0 30	17 38	0 28	12 35	2 18	9 27	0 34	1 26	1 11	0 36	16 22	16 5	16 8	13 2	7 37	6 5
W11	14 11	8 51	5 13	19 31	1 48	19 0	4 16	23 29	0 31	17 34	0 29	12 36	2 18	9 27	0 34	1 25	1 11	0 35	16 22	16 5	16 9	13 3	7 36	6 5
T 12	13 51	12 55	5 16	19 8	1 52	19 2	4 11	23 26	0 31	17 30	0 29	12 38	2 18	9 28	0 34	1 24	1 11	0 35	16 22	16 5	16 10	13 5	7 34	6 5
F 13	13 31	16 14	4 59	18 44	1 55	19 3	4 7	23 23	0 32	17 27	0 29	12 39	2 17	9 29	0 34	1 24	1 11	0 35	16 21	16 5	16 11	13 7	7 33	6 5
S 14	13 11	18 35	4 24	18 18	1 58	19 4	4 3	23 20	0 33	17 23	0 29	12 40	2 17	9 30	0 34	1 23	1 11	0 34	16 21	16 5	16 12	13 9	7 31	6 5
S 15	12 50	19 47	3 34	17 51	2 0	19 5	3 58	23 16	0 34	17 19	0 29	12 42	2 17	9 30	0 34	1 22	1 11	0 34	16 21	16 4	16 12	13 11	7 30	6 5
M16	12 30	19 46	2 31	17 23	2 2	19 6	3 53	23 12	0 34	17 15	0 29	12 43	2 17	9 31	0 33	1 21	1 11	0 33	16 20	16 4	16 13	13 12	7 28	6 5
T 17	12 9	18 33	1 20	16 53	2 4	19 6	3 49	23 8	0 35	17 11	0 29	12 45	2 16	9 32	0 33	1 21	1 11	0 33	16 20	16 4	16 14	13 14	7 27	6 5
W18	11 48	16 17	0 6	16 22	2 5	19 6	3 44	23 4	0 36	17 7	0 29	12 46	2 16	9 33	0 33	1 20	1 11	0 32	16 20	16 4	16 15	13 16	7 25	6 5
T 19	11 27	13 10	1n 8	15 50	2 6	19 5	3 39	23 0	0 37	17 3	0 29	12 48	2 16	9 34	0 33	1 19	1 11	0 32	16 19	16 4	16 16	13 18	7 24	6 5
F 20	11 6	9 26	2 16	15 16	2 7	19 4	3 34	22 55	0 38	16 59	0 30	12 49	2 16	9 34	0 33	1 18	1 11	0 31	16 19	16 4	16 17	13 20	7 22	6 5
S 21	10 44	5 21	3 16	14 41	2 7	19 3	3 29	22 50	0 38	16 55	0 30	12 51	2 15	9 35	0 33	1 17	1 11	0 31	16 19	16 5	16 18	13 21	7 21	6 5
S 22	10 22	1 7	4 5	14 5	2 6	19 1	3 24	22 45	0 39	16 51	0 30	12 52	2 15	9 36	0 33	1 16	1 11	0 30	16 18	16 5	16 19	13 23	7 19	6 5
M23	10 0	3s 5	4 42	13 27	2 6	18 59	3 19	22 40	0 40	16 47	0 30	12 54	2 15	9 37	0 33	1 16	1 11	0 30	16 18	16 6	16 20	13 25	7 18	6 5
T 24	9 38	7 4	5 5	12 48	2 4	18 56	3 14	22 34	0 41	16 44	0 30	12 56	2 15	9 38	0 33	1 15	1 11	0 29	16 18	16 7	16 21	13 27	7 16	6 5
W25	9 16	10 44	5 15	12 8	2 3	18 53	3 9	22 28	0 41	16 40	0 30	12 57	2 14	9 39	0 33	1 14	1 11	0 29	16 17	16 8	16 22	13 28	7 15	6 5
T 26	8 54	13 57	5 11	11 27	2 0	18 49	3 4	22 22	0 42	16 36	0 30	12 59	2 14	9 40	0 33	1 13	1 11	0 28	16 17	16 8	16 23	13 30	7 13	6 5
F 27	8 31	16 36	4 53	10 44	1 58	18 45	2 59	22 16	0 43	16 32	0 30	13 1	2 14	9 41	0 33	1 12	1 11	0 28	16 17	16 9	16 24	13 32	7 12	6 5
S 28	8s 9	18s33	4n24	10s 0	1s55	18s41	2n54	22s10	0s44	16s28	0s30	13n 2	2s14	9n42	0s33	1s11	1s11	0s27	16s16	16n 8	16n25	13s34	7s10	6n 5

Julian Day Number = 2580506.5, Delta T = 06m42s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'34, Lahiri = 28°47'35

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

MARCH 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 30	10♓ 5'24	0♉54	10♓43	23♉23	23♉42	16♒20	11♉16	26♈33	29♓47	10♉52	15♌35	14♌35	23♏ 8	25♒50	S 1
M 2	10 38 26	11° 5'48	13°12	12°35	24°25	24°26	16°33	11°21	26°36	29°49	10°53	15°36	14°32	23°15	25°54	M 2
T 3	10 42 23	12° 6'11	25°47	14°27	25°27	25°10	16°47	11°27	26°39	29°51	10°53	15°38	14°29	23°22	25°59	T 3
W 4	10 46 20	13° 6'32	8♒43	16°20	26°30	25°54	17° 0	11°32	26°41	29°54	10°54	15°39	14°26	23°29	26° 3	W 4
T 5	10 50 16	14° 6'52	22° 1	18°14	27°33	26°38	17°14	11°37	26°44	29°56	10°55	15°R39	14°23	23°35	26° 7	T 5
F 6	10 54 13	15° 7'10	5♓42	20° 8	28°36	27°22	17°27	11°42	26°47	29°58	10°56	15°38	14°19	23°42	26°12	F 6
S 7	10 58 9	16° 7'26	19°44	22° 3	29°40	28° 6	17°41	11°48	26°50	0♈ 0	10°57	15°35	14°16	23°49	26°16	S 7
S 8	11 2 6	17° 7'41	4♈ 2	23°58	0♒44	28°50	17°54	11°53	26°52	0° 3	10°58	15°30	14°13	23°55	26°21	S 8
M 9	11 6 2	18° 7'54	18°31	25°53	1°48	29°34	18° 7	11°59	26°55	0° 5	10°58	15°26	14°10	24° 2	26°25	M 9
T 10	11 9 59	19° 8'04	3♉ 5	27°48	2°52	0♒18	18°21	12° 4	26°58	0° 7	10°59	15°20	14° 7	24° 9	26°30	T 10
W11	11 13 55	20° 8'13	17°37	29°43	3°57	1° 2	18°34	12°10	27° 1	0° 9	11° 0	15°16	14° 3	24°16	26°34	W11
T 12	11 17 52	21° 8'20	2♊ 2	1♈37	5° 1	1°46	18°47	12°16	27° 4	0°12	11° 1	15°13	14° 0	24°22	26°38	T 12
F 13	11 21 49	22° 8'25	16°16	3°31	6° 6	2°31	19° 0	12°21	27° 7	0°14	11° 2	15°D12	13°57	24°29	26°42	F 13
S 14	11 25 45	23° 8'27	0♋18	5°23	7°12	3°15	19°13	12°27	27°10	0°16	11° 3	15°12	13°54	24°36	26°47	S 14
S 15	11 29 42	24° 8'28	14° 6	7°14	8°17	3°59	19°26	12°33	27°13	0°18	11° 4	15°13	13°51	24°42	26°51	S 15
M16	11 33 38	25° 8'26	27°40	9° 2	9°23	4°43	19°39	12°39	27°16	0°21	11° 5	15°14	13°48	24°49	26°55	M16
T 17	11 37 35	26° 8'22	11♌ 1	10°48	10°29	5°28	19°52	12°45	27°19	0°23	11° 6	15°R15	13°44	24°56	26°59	T 17
W18	11 41 31	27° 8'16	24°10	12°31	11°35	6°12	20° 4	12°51	27°22	0°25	11° 7	15°15	13°41	25° 3	27° 4	W18
T 19	11 45 28	28° 8'07	7♍ 8	14°11	12°41	6°56	20°17	12°58	27°25	0°27	11° 8	15°13	13°38	25° 9	27° 8	T 19
F 20	11 49 24	29° 7'57	19°54	15°46	13°47	7°41	20°30	13° 4	27°28	0°30	11° 9	15° 8	13°35	25°16	27°12	F 20
S 21	11 53 21	0♈ 7'45	2♎29	17°18	14°54	8°25	20°42	13°10	27°31	0°32	11°10	15° 2	13°32	25°23	27°16	S 21
S 22	11 57 18	1° 7'31	14°53	18°44	16° 1	9° 9	20°55	13°17	27°34	0°34	11°11	14°54	13°28	25°30	27°20	S 22
M23	12 1 14	2° 7'14	27° 7	20° 5	17° 8	9°54	21° 7	13°23	27°37	0°37	11°12	14°45	13°25	25°36	27°24	M23
T 24	12 5 11	3° 6'57	9♏11	21°20	18°15	10°38	21°19	13°29	27°41	0°39	11°14	14°36	13°22	25°43	27°28	T 24
W25	12 9 7	4° 6'37	21° 9	22°28	19°22	11°23	21°32	13°36	27°44	0°41	11°15	14°27	13°19	25°50	27°32	W25
T 26	12 13 4	5° 6'15	3♐ 1	23°30	20°29	12° 7	21°44	13°42	27°47	0°43	11°16	14°20	13°16	25°56	27°36	T 26
F 27	12 17 0	6° 5'52	14°53	24°25	21°37	12°52	21°56	13°49	27°50	0°46	11°17	14°16	13°13	26° 3	27°40	F 27
S 28	12 20 57	7° 5'27	26°47	25°13	22°44	13°36	22° 8	13°56	27°54	0°48	11°18	14°13	13° 9	26°10	27°43	S 28
S 29	12 24 53	8° 5'00	8♑49	25°53	23°52	14°21	22°20	14° 2	27°57	0°50	11°19	14°D12	13° 6	26°17	27°47	S 29
M30	12 28 50	9° 4'32	21° 4	26°26	25° 0	15° 6	22°32	14° 9	28° 0	0°52	11°20	14°13	13° 3	26°23	27°51	M30
T 31	12 32 46	10♈ 4'02	3♒37	26♈51	26♒ 8	15♒50	22♒44	14♉16	28♈ 3	0♈55	11♉22	14♌14	13♌ 0	26♏30	27♒55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s46	19s42	3n42	9s15	1s51	18s36	2n49	22s 3	0s45	16s24	0s31	13n 4	2s13	9n43	0s33	1s10	1s11	0s27	16s16	16n 8	16n25	13s35	7s 9	6n 5	
M 2	7 23	19 56	2 49	8 28	1 47	18 31	2 43	21 56	0 45	16 20	0 31	13 6	2 13	9 44	0 33	1 10	1 11	0 26	16 16	16 8	16 26	13 37	7 7	6 5	
T 3	7 0	19 12	1 47	7 40	1 42	18 25	2 38	21 49	0 46	16 16	0 31	13 8	2 13	9 44	0 33	1 9	1 11	0 26	16 16	16 7	16 27	13 39	7 6	6 5	
W 4	6 37	17 26	0 38	6 52	1 37	18 19	2 33	21 42	0 47	16 12	0 31	13 9	2 13	9 45	0 33	1 8	1 11	0 25	16 15	16 7	16 28	13 41	7 4	6 5	
T 5	6 14	14 41	0s35	6 2	1 31	18 12	2 28	21 34	0 48	16 8	0 31	13 11	2 12	9 46	0 33	1 7	1 11	0 25	16 15	16 7	16 29	13 43	7 3	6 6	
F 6	5 51	11 4	1 48	5 11	1 24	18 5	2 22	21 26	0 49	16 4	0 31	13 13	2 12	9 47	0 33	1 6	1 11	0 24	16 15	16 7	16 30	13 44	7 1	6 6	
S 7	5 28	6 45	2 56	4 20	1 17	17 57	2 17	21 18	0 49	16 0	0 31	13 15	2 12	9 49	0 33	1 5	1 11	0 24	16 14	16 8	16 31	13 46	7 0	6 6	
S 8	5 4	1 59	3 54	3 27	1 9	17 49	2 12	21 10	0 50	15 56	0 31	13 17	2 12	9 50	0 33	1 4	1 11	0 23	16 14	16 9	16 32	13 48	6 58	6 6	
M 9	4 41	2n57	4 38	2 34	1 1	17 40	2 6	21 2	0 51	15 52	0 32	13 19	2 12	9 51	0 33	1 3	1 11	0 23	16 14	16 11	16 33	13 50	6 56	6 6	
T 10	4 18	7 44	5 4	1 40	0 52	17 31	2 1	20 53	0 52	15 48	0 32	13 20	2 11	9 52	0 33	1 3	1 11	0 22	16 14	16 12	16 34	13 51	6 55	6 6	
W11	3 54	12 4	5 11	0 46	0 43	17 21	1 56	20 44	0 52	15 44	0 32	13 22	2 11	9 53	0 33	1 2	1 11	0 22	16 13	16 14	16 35	13 53	6 53	6 6	
T 12	3 30	15 39	4 58	0n 9	0 33	17 11	1 51	20 36	0 53	15 40	0 32	13 24	2 11	9 54	0 33	1 1	1 11	0 21	16 13	16 14	16 36	13 55	6 52	6 6	
F 13	3 7	18 16	4 27	1 3	0 22	17 0	1 46	20 26	0 54	15 36	0 32	13 26	2 11	9 55	0 33	1 0	1 11	0 20	16 13	16 15	16 36	13 57	6 50	6 6	
S 14	2 43	19 43	3 40	1 58	0 11	16 49	1 40	20 17	0 55	15 32	0 32	13 28	2 11	9 56	0 33	0 59	1 11	0 20	16 12	16 15	16 37	13 58	6 49	6 6	
S 15	2 19	19 59	2 41	2 52	0n 1	16 38	1 35	20 7	0 56	15 29	0 32	13 30	2 10	9 57	0 33	0 58	1 11	0 19	16 12	16 14	16 38	14 0	6 47	6 7	
M16	1 56	19 3	1 34	3 46	0 13	16 25	1 30	19 58	0 56	15 25	0 32	13 32	2 10	9 58	0 33	0 57	1 11	0 19	16 12	16 14	16 39	14 2	6 46	6 7	
T 17	1 32	17 4	0 23	4 39	0 25	16 13	1 25	19 48	0 57	15 21	0 33	13 34	2 10	9 59	0 33	0 56	1 11	0 18	16 12	16 14	16 40	14 4	6 44	6 7	
W18	1 8	14 12	0n48	5 31	0 37	16 0	1 20	19 37	0 58	15 17	0 33	13 36	2 10	10 0	0 33	0 55	1 11	0 18	16 11	16 14	16 41	14 5	6 43	6 7	
T 19	0 44	10 40	1 56	6 21	0 50	15 46	1 15	19 27	0 59	15 13	0 33	13 38	2 10	10 1	0 33	0 54	1 11	0 17	16 11	16 15	16 42	14 7	6 41	6 7	
F 20	0 21	6 42	2 56	7 10	1 3	15 33	1 10	19 17	1 0	15 9	0 33	13 40	2 9	10 3	0 33	0 54	1 11	0 17	16 11	16 16	16 43	14 9	6 40	6 7	
S 21	0n 3	2 29	3 47	7 57	1 16	15 18	1 5	19 6	1 0	15 5	0 33	13 42	2 9	10 4	0 33	0 53	1 11	0 16	16 11	16 18	16 44	14 11	6 38	6 7	
S 22	0 27	1s45	4 26	8 42	1 29	15 3	1 0	18 55	1 1	15 1	0 33	13 44	2 9	10 5	0 33	0 52	1 11	0 16	16 10	16 20	16 45	14 12	6 37	6 8	
M23	0 51	5 52	4 53	9 24	1 42	14 48	0 55	18 44	1 2	14 58	0 33	13 46	2 9	10 6	0 33	0 51	1 11	0 15	16 10	16 23	16 46	14 14	6 35	6 8	
T 24	1 14	9 42	5 5	10 4	1 54	14 32	0 50	18 33	1 3	14 54	0 34	13 49	2 9	10 7	0 33	0 50	1 11	0 15	16 10	16 25	16 46	14 16	6 34	6 8	
W25	1 38	13 6	5 5	10 41	2 6	14 16	0 45	18 21	1 4	14 50	0 34	13 51	2 9	10 8	0 33	0 49	1 11	0 14	16 10	16 28	16 47	14 17	6 32	6 8	
T 26	2 1	15 58	4 51	11 15	2 18	14 0	0 40	18 9	1 4	14 46	0 34	13 53	2 8	10 9	0 33	0 48	1 11	0 14	16 10	16 30	16 48	14 19	6 31	6 8	
F 27	2 25	18 9	4 24	11 45	2 29	13 43	0 36	17 58	1 5	14 42	0 34	13 55	2 8	10 11	0 33	0 47	1 11	0 13	16 9	16 31	16 49	14 21	6 29	6 9	
S 28	2 49	19 35	3 47	12 12	2 39	13 25	0 31	17 46	1 6	14 39	0 34	13 57	2 8	10 12	0 33	0 46	1 11	0 13	16 9	16 32	16 50	14 23	6 28	6 9	
S 29	3 12	20 8	2 58	12 36	2 48	13 8	0 26	17 34	1 7	14 35	0 34	13 59	2 8	10 13	0 33	0 45	1 11	0 12	16 9	16 32	16 51	14 24	6 26	6 9	
M30	3 35	19 45	2 1	12 55	2 57	12 49	0 22	17 21	1 8	14 31	0 35	14 1	2 8	10 14	0 33	0 45	1 11	0 11	16 9	16 32	16 52	14 26	6 25	6 9	
T 31	3n59	18s23	0n57	13n11	3n 4	12s31	0n17	17s 9	1s 8	14s27	0s35	14n 3	2s 8	10n15	0s33	0s44	1s11	0s11	16s 9	16n32	16n53	14s28	6s23	6n 9	

Julian Day Number = 2580534.5, Delta T = 06m42s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'38, Lahiri = 28°47'39

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

APRIL 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 43	11♈ 3'30	16♒32	27♈ 8	27♒17	16♒35	22♒56	14♉23	28♈ 7	0♈57	11♉23	14°R14	12♌57	26♏37	27♒58	W 1
T 2	12 40 40	12° 2'56	29°53	27°17	28°25	17°19	23° 7	14°30	28°10	0°59	11°24	14♌13	12°54	26°43	28° 2	T 2
F 3	12 44 36	13° 2'20	13♓42	27°R19	29°33	18° 4	23°19	14°37	28°13	1° 1	11°25	14°10	12°50	26°50	28° 6	F 3
S 4	12 48 33	14° 1'43	27°58	27°13	0♓42	18°49	23°30	14°44	28°17	1° 4	11°26	14° 4	12°47	26°57	28° 9	S 4
S 5	12 52 29	15° 1'03	12♈36	27° 0	1°50	19°34	23°42	14°51	28°20	1° 6	11°28	13°56	12°44	27° 4	28°13	S 5
M 6	12 56 26	16° 0'22	27°29	26°41	2°59	20°18	23°53	14°58	28°23	1° 8	11°29	13°46	12°41	27°10	28°16	M 6
T 7	13 0 22	16°59'38	12♉30	26°15	4° 8	21° 3	24° 4	15° 5	28°27	1°10	11°30	13°37	12°38	27°17	28°20	T 7
W 8	13 4 19	17°58'53	27°28	25°44	5°17	21°48	24°15	15°12	28°30	1°13	11°31	13°28	12°34	27°24	28°23	W 8
T 9	13 8 15	18°58'05	12♊14	25° 8	6°26	22°32	24°26	15°19	28°34	1°15	11°33	13°21	12°31	27°30	28°26	T 9
F 10	13 12 12	19°57'15	26°42	24°27	7°35	23°17	24°37	15°26	28°37	1°17	11°34	13°17	12°28	27°37	28°30	F 10
S 11	13 16 9	20°56'22	10♋50	23°44	8°44	24° 2	24°48	15°34	28°40	1°19	11°35	13°15	12°25	27°44	28°33	S 11
S 12	13 20 5	21°55'28	24°36	22°59	9°54	24°47	24°59	15°41	28°44	1°21	11°37	13°D14	12°22	27°51	28°36	S 12
M13	13 24 2	22°54'30	8♌ 2	22°12	11° 3	25°31	25°10	15°48	28°47	1°23	11°38	13°R15	12°19	27°57	28°39	M13
T 14	13 27 58	23°53'31	21° 9	21°24	12°13	26°16	25°20	15°56	28°51	1°26	11°39	13°14	12°15	28° 4	28°42	T 14
W15	13 31 55	24°52'29	4♍ 1	20°37	13°22	27° 1	25°31	16° 3	28°54	1°28	11°41	13°13	12°12	28°11	28°45	W15
T 16	13 35 51	25°51'25	16°40	19°52	14°32	27°46	25°41	16°10	28°57	1°30	11°42	13° 8	12° 9	28°17	28°48	T 16
F 17	13 39 48	26°50'19	29° 8	19° 8	15°42	28°31	25°51	16°18	29° 1	1°32	11°43	13° 1	12° 6	28°24	28°51	F 17
S 18	13 43 44	27°49'11	11♎27	18°28	16°51	29°15	26° 1	16°25	29° 4	1°34	11°45	12°51	12° 3	28°31	28°54	S 18
S 19	13 47 41	28°48'00	23°39	17°51	18° 1	0♓ 0	26°11	16°33	29° 8	1°36	11°46	12°39	12° 0	28°38	28°57	S 19
M20	13 51 38	29°46'48	5♏43	17°17	19°11	0°45	26°21	16°40	29°11	1°38	11°47	12°26	11°56	28°44	29° 0	M20
T 21	13 55 34	0♉45'33	17°42	16°49	20°21	1°30	26°31	16°48	29°15	1°40	11°49	12°12	11°53	28°51	29° 3	T 21
W22	13 59 31	1°44'17	29°36	16°25	21°31	2°15	26°40	16°55	29°18	1°42	11°50	11°59	11°50	28°58	29° 5	W22
T 23	14 3 27	2°42'59	11♐28	16° 6	22°41	3° 0	26°50	17° 3	29°21	1°44	11°51	11°48	11°47	29° 4	29° 8	T 23
F 24	14 7 24	3°41'40	23°19	15°52	23°52	3°44	26°59	17°10	29°25	1°46	11°53	11°40	11°44	29°11	29°11	F 24
S 25	14 11 20	4°40'18	5♑13	15°43	25° 2	4°29	27° 9	17°18	29°28	1°48	11°54	11°34	11°40	29°18	29°13	S 25
S 26	14 15 17	5°38'55	17°14	15°D39	26°12	5°14	27°18	17°25	29°32	1°50	11°55	11°31	11°37	29°25	29°16	S 26
M27	14 19 13	6°37'30	29°26	15°41	27°23	5°59	27°27	17°33	29°35	1°52	11°57	11°30	11°34	29°31	29°18	M27
T 28	14 23 10	7°36'04	11♒55	15°47	28°33	6°44	27°36	17°41	29°39	1°54	11°58	11°30	11°31	29°38	29°21	T 28
W29	14 27 7	8°34'36	24°46	15°58	29°43	7°29	27°45	17°48	29°42	1°56	11°59	11°30	11°28	29°45	29°23	W29
T 30	14 31 3	9♉33'06	8♓ 3	16♈15	0♈54	8♓14	27♒53	17♉56	29♈45	1♈58	12♉ 1	11♌28	11♌25	29♏52	29♒25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n22	16s 3	0s12	13n23	3n10	12s12	0n13	16s56	1s 9	14s24	0s35	14n 6	2s 7	10n17	0s32	0s43	1s11	0s10	16s 8	16n31	16n54	14s29	6s22	6n10
T 2	4 45	12 47	1 23	13 31	3 15	11 52	0 8	16 43	1 10	14 20	0 35	14 8	2 7	10 18	0 32	0 42	1 11	0 10	16 8	16 32	16 55	14 31	6 20	6 10
F 3	5 8	8 43	2 31	13 34	3 18	11 33	0 4	16 30	1 11	14 16	0 35	14 10	2 7	10 19	0 32	0 41	1 11	0 9	16 8	16 33	16 55	14 33	6 19	6 10
S 4	5 31	4 3	3 31	13 34	3 20	11 13	0s 0	16 17	1 12	14 13	0 35	14 12	2 7	10 20	0 32	0 40	1 11	0 9	16 8	16 35	16 56	14 35	6 18	6 10
S 5	5 54	0n59	4 20	13 29	3 20	10 52	0 5	16 4	1 12	14 9	0 35	14 14	2 7	10 21	0 32	0 39	1 11	0 8	16 8	16 37	16 57	14 36	6 16	6 11
M 6	6 17	6 1	4 51	13 21	3 18	10 31	0 9	15 51	1 13	14 6	0 36	14 16	2 7	10 23	0 32	0 38	1 11	0 8	16 8	16 40	16 58	14 38	6 15	6 11
T 7	6 40	10 44	5 3	13 9	3 15	10 10	0 13	15 37	1 14	14 2	0 36	14 19	2 7	10 24	0 32	0 38	1 11	0 7	16 7	16 42	16 59	14 40	6 13	6 11
W 8	7 2	14 46	4 54	12 53	3 10	9 49	0 17	15 24	1 15	13 59	0 36	14 21	2 6	10 25	0 32	0 37	1 11	0 7	16 7	16 45	17 0	14 41	6 12	6 11
T 9	7 25	17 49	4 26	12 33	3 4	9 27	0 21	15 10	1 15	13 55	0 36	14 23	2 6	10 26	0 32	0 36	1 11	0 6	16 7	16 47	17 1	14 43	6 11	6 12
F 10	7 47	19 40	3 41	12 11	2 56	9 5	0 25	14 56	1 16	13 52	0 36	14 25	2 6	10 27	0 32	0 35	1 11	0 6	16 7	16 48	17 2	14 45	6 9	6 12
S 11	8 9	20 14	2 43	11 46	2 46	8 43	0 28	14 42	1 17	13 48	0 37	14 27	2 6	10 29	0 32	0 34	1 11	0 5	16 7	16 49	17 3	14 47	6 8	6 12
S 12	8 31	19 34	1 37	11 19	2 35	8 20	0 32	14 28	1 18	13 45	0 37	14 30	2 6	10 30	0 32	0 33	1 11	0 5	16 7	16 49	17 4	14 48	6 6	6 12
M13	8 53	17 47	0 28	10 50	2 22	7 58	0 36	14 13	1 19	13 41	0 37	14 32	2 6	10 31	0 32	0 33	1 12	0 4	16 7	16 49	17 4	14 50	6 5	6 13
T 14	9 15	15 5	0n42	10 19	2 9	7 34	0 39	13 59	1 19	13 38	0 37	14 34	2 6	10 32	0 32	0 32	1 12	0 4	16 6	16 49	17 5	14 52	6 4	6 13
W15	9 37	11 42	1 48	9 48	1 54	7 11	0 43	13 44	1 20	13 35	0 37	14 36	2 6	10 33	0 32	0 31	1 12	0 3	16 6	16 49	17 6	14 53	6 3	6 13
T 16	9 58	7 49	2 47	9 17	1 39	6 47	0 46	13 30	1 21	13 31	0 37	14 38	2 5	10 35	0 32	0 30	1 12	0 3	16 6	16 50	17 7	14 55	6 1	6 13
F 17	10 20	3 40	3 38	8 45	1 23	6 24	0 50	13 15	1 22	13 28	0 38	14 41	2 5	10 36	0 32	0 29	1 12	0 2	16 6	16 52	17 8	14 57	6 0	6 14
S 18	10 41	0s35	4 17	8 15	1 6	5 59	0 53	13 0	1 22	13 25	0 38	14 43	2 5	10 37	0 32	0 28	1 12	0 2	16 6	16 55	17 9	14 58	5 59	6 14
S 19	11 2	4 45	4 44	7 45	0 50	5 35	0 56	12 45	1 23	13 22	0 38	14 45	2 5	10 38	0 32	0 28	1 12	0 1	16 6	16 59	17 10	15 0	5 57	6 14
M20	11 22	8 43	4 58	7 17	0 33	5 11	0 59	12 30	1 24	13 18	0 38	14 47	2 5	10 40	0 32	0 27	1 12	0 1	16 6	17 2	17 11	15 2	5 56	6 15
T 21	11 43	12 18	4 59	6 51	0 17	4 46	1 2	12 14	1 25	13 15	0 38	14 49	2 5	10 41	0 32	0 26	1 12	0 1	16 6	17 6	17 11	15 3	5 55	6 15
W22	12 3	15 22	4 46	6 27	0 0	4 21	1 5	11 59	1 25	13 12	0 39	14 52	2 5	10 42	0 32	0 25	1 12	0 0	16 6	17 10	17 12	15 5	5 54	6 15
T 23	12 23	17 48	4 22	6 5	0s16	3 56	1 8	11 43	1 26	13 9	0 39	14 54	2 5	10 43	0 32	0 24	1 12	0n 0	16 6	17 13	17 13	15 7	5 53	6 16
F 24	12 43	19 28	3 45	5 45	0 31	3 31	1 11	11 28	1 27	13 6	0 39	14 56	2 5	10 44	0 32	0 24	1 12	0 1	16 5	17 15	17 14	15 8	5 51	6 16
S 25	13 3	20 18	2 59	5 28	0 46	3 5	1 13	11 12	1 28	13 3	0 39	14 58	2 5	10 46	0 32	0 23	1 12	0 1	16 5	17 17	17 15	15 10	5 50	6 16
S 26	13 23	20 13	2 5	5 13	1 0	2 40	1 16	10 57	1 28	13 0	0 39	15 0	2 5	10 47	0 32	0 22	1 12	0 2	16 5	17 18	17 16	15 12	5 49	6 17
M27	13 42	19 12	1 3	5 1	1 14	2 14	1 18	10 41	1 29	12 57	0 40	15 3	2 4	10 48	0 32	0 21	1 12	0 2	16 5	17 18	17 17	15 13	5 48	6 17
T 28	14 1	17 13	0s 2	4 52	1 27	1 49	1 21	10 25	1 30	12 54	0 40	15 5	2 4	10 49	0 32	0 21	1 12	0 3	16 5	17 18	17 18	15 15	5 47	6 17
W29	14 20	14 20	1 10	4 45	1 39	1 23	1 23	10 9	1 30	12 51	0 40	15 7	2 4	10 50	0 32	0 20	1 12	0 3	16 5	17 18	17 19	15 17	5 46	6 18
T 30	14n39	10s38	2s15	4n41	1s50	0s57	1s25	9s53	1s31	12s49	0s40	15n 9	2s 4	10n52	0s32	0s19	1s12	0n 3	16s 5	17n18	17n19	15s18	5s45	6n18

Julian Day Number = 2580565.5, Delta T = 06m42s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'43, Lahiri = 28°47'43

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

MAY 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 0	10♉31'35	21♓49	16♈35	2♈ 5	8♓58	28♒ 2	18♉ 4	29♈49	2♈ 0	12♉ 2	11°R24	11♌21	29♏58	29♒27	F 1
S 2	14 38 56	11°30'02	6♈ 5	17° 1	3°15	9°43	28°10	18°11	29°52	2° 2	12° 4	11♌18	11°18	0♐ 5	29°29	S 2
S 3	14 42 53	12°28'27	20°48	17°30	4°26	10°28	28°19	18°19	29°56	2° 4	12° 5	11° 8	11°15	0°12	29°31	S 3
M 4	14 46 49	13°26'51	5♉52	18° 4	5°37	11°13	28°27	18°27	29°59	2° 5	12° 6	10°58	11°12	0°18	29°34	M 4
T 5	14 50 46	14°25'13	21° 7	18°42	6°48	11°58	28°35	18°34	0♉ 2	2° 7	12° 8	10°47	11° 9	0°25	29°35	T 5
W 6	14 54 42	15°23'33	6♊22	19°23	7°58	12°43	28°43	18°42	0° 6	2° 9	12° 9	10°36	11° 5	0°32	29°37	W 6
T 7	14 58 39	16°21'51	21°27	20° 8	9° 9	13°27	28°50	18°50	0° 9	2°11	12°10	10°28	11° 2	0°39	29°39	T 7
F 8	15 2 36	17°20'08	6♋12	20°57	10°20	14°12	28°58	18°58	0°12	2°13	12°12	10°22	10°59	0°45	29°41	F 8
S 9	15 6 32	18°18'22	20°33	21°49	11°31	14°57	29° 5	19° 5	0°16	2°14	12°13	10°19	10°56	0°52	29°43	S 9
S 10	15 10 29	19°16'34	4♌27	22°44	12°42	15°42	29°13	19°13	0°19	2°16	12°15	10°18	10°53	0°59	29°44	S 10
M11	15 14 25	20°14'45	17°55	23°42	13°53	16°26	29°20	19°21	0°22	2°18	12°16	10°18	10°50	1° 5	29°46	M11
T 12	15 18 22	21°12'53	1♍ 0	24°43	15° 4	17°11	29°27	19°28	0°25	2°19	12°17	10°18	10°46	1°12	29°48	T 12
W13	15 22 18	22°10'59	13°45	25°47	16°15	17°56	29°34	19°36	0°29	2°21	12°19	10°16	10°43	1°19	29°49	W13
T 14	15 26 15	23° 9'04	26°15	26°54	17°27	18°41	29°40	19°44	0°32	2°23	12°20	10°12	10°40	1°26	29°50	T 14
F 15	15 30 11	24° 7'06	8♎32	28° 3	18°38	19°25	29°47	19°52	0°35	2°24	12°21	10° 6	10°37	1°32	29°52	F 15
S 16	15 34 8	25° 5'07	20°40	29°15	19°49	20°10	29°53	19°59	0°38	2°26	12°23	9°56	10°34	1°39	29°53	S 16
S 17	15 38 4	26° 3'06	2♏42	0♉30	21° 0	20°55	29°59	20° 7	0°42	2°27	12°24	9°45	10°31	1°46	29°54	S 17
M18	15 42 1	27° 1'03	14°39	1°47	22°12	21°39	0♓ 6	20°15	0°45	2°29	12°25	9°32	10°27	1°52	29°55	M18
T 19	15 45 58	27°58'59	26°33	3° 6	23°23	22°24	0°12	20°22	0°48	2°30	12°27	9°19	10°24	1°59	29°56	T 19
W20	15 49 54	28°56'53	8♐25	4°28	24°34	23° 8	0°17	20°30	0°51	2°32	12°28	9° 7	10°21	2° 6	29°57	W20
T 21	15 53 51	29°54'46	20°17	5°52	25°46	23°53	0°23	20°38	0°54	2°33	12°29	8°56	10°18	2°13	29°58	T 21
F 22	15 57 47	0♊52'38	2♑10	7°19	26°57	24°38	0°28	20°45	0°57	2°35	12°31	8°48	10°15	2°19	29°59	F 22
S 23	16 1 44	1°50'28	14° 7	8°47	28° 9	25°22	0°34	20°53	1° 0	2°36	12°32	8°43	10°11	2°26	0♓ 0	S 23
S 24	16 5 40	2°48'17	26°11	10°18	29°20	26° 7	0°39	21° 1	1° 3	2°37	12°33	8°40	10° 8	2°33	0° 1	S 24
M25	16 9 37	3°46'04	8♒26	11°52	0♉32	26°51	0°44	21° 8	1° 6	2°39	12°35	8°D39	10° 5	2°39	0° 2	M25
T 26	16 13 34	4°43'51	20°56	13°27	1°43	27°36	0°49	21°16	1° 9	2°40	12°36	8°40	10° 2	2°46	0° 2	T 26
W27	16 17 30	5°41'36	3♓45	15° 5	2°55	28°20	0°53	21°23	1°12	2°41	12°37	8°R40	9°59	2°53	0° 3	W27
T 28	16 21 27	6°39'20	16°57	16°45	4° 6	29° 4	0°58	21°31	1°15	2°42	12°38	8°40	9°56	2°59	0° 3	T 28
F 29	16 25 23	7°37'04	0♈36	18°27	5°18	29°49	1° 2	21°38	1°18	2°44	12°40	8°38	9°52	3° 6	0° 4	F 29
S 30	16 29 20	8°34'46	14°44	20°11	6°30	0♈33	1° 6	21°46	1°21	2°45	12°41	8°33	9°49	3°13	0° 4	S 30
S 31	16 33 16	9♊32'27	29♈19	21♉57	7♉41	1♈17	1♓10	21♉53	1♉24	2♈46	12♉42	8♌27	9♌46	3♐20	0♓ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n57	6s14	3s16	4n39	2s 1	0s31	1s27	9s36	1s32	12s46	0s40	15n11	2s 4	10n53	0s32	0s18	1s12	0n 4	16s 5	17n20	17n20	15s20	5s44	6n18
S 2	15 15	1 21	4 6	4 39	2 11	0 4	1 29	9 20	1 33	12 43	0 41	15 13	2 4	10 54	0 32	0 18	1 12	0 4	16 5	17 21	17 21	15 22	5 42	6 19
S 3	15 33	3n45	4 42	4 42	2 20	0n22	1 31	9 4	1 33	12 40	0 41	15 16	2 4	10 55	0 32	0 17	1 12	0 5	16 5	17 24	17 22	15 23	5 41	6 19
M 4	15 51	8 44	4 59	4 48	2 28	0 48	1 33	8 48	1 34	12 38	0 41	15 18	2 4	10 56	0 32	0 16	1 12	0 5	16 5	17 27	17 23	15 25	5 40	6 19
T 5	16 8	13 15	4 55	4 55	2 35	1 14	1 35	8 31	1 35	12 35	0 41	15 20	2 4	10 58	0 32	0 16	1 12	0 5	16 5	17 30	17 24	15 27	5 39	6 20
W 6	16 25	16 53	4 31	5 5	2 42	1 41	1 36	8 15	1 35	12 33	0 41	15 22	2 4	10 59	0 32	0 15	1 12	0 6	16 5	17 33	17 25	15 28	5 38	6 20
T 7	16 42	19 20	3 48	5 16	2 48	2 7	1 38	7 58	1 36	12 30	0 42	15 24	2 4	11 0	0 32	0 14	1 12	0 6	16 5	17 35	17 25	15 30	5 37	6 20
F 8	16 58	20 25	2 50	5 29	2 53	2 34	1 40	7 41	1 37	12 28	0 42	15 26	2 4	11 1	0 32	0 14	1 12	0 7	16 5	17 36	17 26	15 32	5 37	6 21
S 9	17 15	20 8	1 42	5 45	2 57	3 0	1 41	7 25	1 37	12 25	0 42	15 28	2 4	11 2	0 32	0 13	1 12	0 7	16 5	17 37	17 27	15 33	5 36	6 21
S 10	17 31	18 37	0 31	6 2	3 1	3 26	1 42	7 8	1 38	12 23	0 42	15 31	2 4	11 3	0 32	0 12	1 12	0 7	16 5	17 37	17 28	15 35	5 35	6 21
M11	17 46	16 4	0n40	6 20	3 3	3 53	1 43	6 51	1 39	12 21	0 42	15 33	2 4	11 5	0 32	0 12	1 12	0 8	16 5	17 37	17 29	15 36	5 34	6 22
T 12	18 2	12 46	1 47	6 40	3 6	4 19	1 45	6 34	1 39	12 19	0 43	15 35	2 4	11 6	0 32	0 11	1 12	0 8	16 5	17 38	17 30	15 38	5 33	6 22
W13	18 17	8 57	2 47	7 2	3 7	4 45	1 46	6 18	1 40	12 16	0 43	15 37	2 4	11 7	0 32	0 11	1 12	0 8	16 5	17 38	17 31	15 40	5 32	6 23
T 14	18 31	4 49	3 38	7 25	3 8	5 12	1 47	6 1	1 40	12 14	0 43	15 39	2 4	11 8	0 32	0 10	1 12	0 9	16 5	17 39	17 32	15 41	5 31	6 23
F 15	18 46	0 34	4 17	7 50	3 8	5 38	1 47	5 44	1 41	12 12	0 43	15 41	2 4	11 9	0 32	0 9	1 12	0 9	16 5	17 41	17 32	15 43	5 30	6 23
S 16	19 0	3s40	4 44	8 16	3 8	6 4	1 48	5 27	1 42	12 10	0 44	15 43	2 4	11 10	0 32	0 9	1 13	0 9	16 5	17 43	17 33	15 45	5 30	6 24
S 17	19 14	7 42	4 59	8 43	3 6	6 30	1 49	5 10	1 42	12 8	0 44	15 45	2 4	11 11	0 32	0 8	1 13	0 10	16 5	17 46	17 34	15 46	5 29	6 24
M18	19 27	11 25	5 0	9 11	3 5	6 56	1 49	4 53	1 43	12 6	0 44	15 47	2 4	11 12	0 32	0 8	1 13	0 10	16 5	17 50	17 35	15 48	5 28	6 24
T 19	19 40	14 41	4 48	9 40	3 2	7 22	1 50	4 36	1 43	12 4	0 44	15 49	2 4	11 13	0 32	0 7	1 13	0 10	16 6	17 53	17 36	15 49	5 27	6 25
W20	19 53	17 20	4 23	10 10	2 59	7 47	1 50	4 19	1 44	12 3	0 45	15 51	2 4	11 15	0 32	0 7	1 13	0 11	16 6	17 57	17 37	15 51	5 27	6 25
T 21	20 6	19 16	3 47	10 41	2 56	8 13	1 51	4 2	1 45	12 1	0 45	15 53	2 4	11 16	0 32	0 6	1 13	0 11	16 6	17 59	17 38	15 53	5 26	6 26
F 22	20 18	20 21	3 1	11 13	2 52	8 38	1 51	3 44	1 45	11 59	0 45	15 55	2 4	11 17	0 32	0 5	1 13	0 11	16 6	18 1	17 38	15 54	5 25	6 26
S 23	20 29	20 33	2 7	11 46	2 47	9 4	1 51	3 27	1 46	11 57	0 45	15 57	2 4	11 18	0 32	0 5	1 13	0 12	16 6	18 3	17 39	15 56	5 25	6 26
S 24	20 41	19 47	1 6	12 19	2 42	9 29	1 51	3 10	1 46	11 56	0 45	15 59	2 4	11 19	0 32	0 4	1 13	0 12	16 6	18 3	17 40	15 58	5 24	6 27
M25	20 52	18 6	0 1	12 53	2 36	9 54	1 51	2 53	1 47	11 54	0 46	16 1	2 4	11 20	0 32	0 4	1 13	0 12	16 6	18 4	17 41	15 59	5 23	6 27
T 26	21 2	15 31	1s 5	13 28	2 30	10 18	1 51	2 36	1 47	11 53	0 46	16 3	2 4	11 21	0 32	0 3	1 13	0 12	16 6	18 4	17 42	16 1	5 23	6 27
W27	21 13	12 8	2 10	14 3	2 23	10 43	1 51	2 19	1 48	11 51	0 46	16 5	2 4	11 22	0 32	0 3	1 13	0 13	16 6	18 3	17 43	16 2	5 22	6 28
T 28	21 23	8 3	3 10	14 38	2 16	11 7	1 51	2 2	1 48	11 50	0 46	16 7	2 4	11 23	0 32	0 3	1 13	0 13	16 6	18 4	17 44	16 4	5 22	6 28
F 29	21 32	3 27	4 1	15 14	2 8	11 32	1 50	1 44	1 49	11 49	0 47	16 9	2 4	11 24	0 32	0 2	1 13	0 13	16 6	18 4	17 44	16 5	5 21	6 29
S 30	21 41	1n30	4 39	15 49	2 0	11 55	1 50	1 27	1 49	11 48	0 47	16 11	2 4	11 25	0 32	0 2	1 13	0 13	16 7	18 5	17 45	16 7	5 21	6 29
S 31	21n50	6n31	5s 1	16n25	1s52	12n19	1s50	1s10	1s50	11s46	0s47	16n13	2s 4	11n26	0s32	0s 1	1s13	0n14	16s 7	18n 7	17n46	16s 9	5s20	6n29

Julian Day Number = 2580595.5, Delta T = 06m43s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'47, Lahiri = 28°47'47

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

JUNE 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 13	10♊30'07	14♉16	23♉46	8♉53	2♈ 2	1♓14	22♉ 1	1♉27	2♈47	12♉43	8°R19	9♌43	3♐26	0♓ 5	M 1
T 2	16 41 9	11°27'47	29°29	25°37	10° 5	2°46	1°17	22° 8	1°30	2°48	12°45	8♌10	9°40	3°33	0° 5	T 2
W 3	16 45 6	12°25'25	14♊46	27°30	11°17	3°30	1°21	22°16	1°32	2°49	12°46	8° 2	9°37	3°40	0° 5	W 3
T 4	16 49 3	13°23'02	29°57	29°25	12°29	4°14	1°24	22°23	1°35	2°50	12°47	7°56	9°33	3°46	0°R 5	T 4
F 5	16 52 59	14°20'38	14♋51	1♊23	13°40	4°58	1°27	22°31	1°38	2°51	12°48	7°52	9°30	3°53	0° 5	F 5
S 6	16 56 56	15°18'12	29°22	3°22	14°52	5°42	1°30	22°38	1°41	2°52	12°49	7°50	9°27	4° 0	0° 5	S 6
S 7	17 0 52	16°15'45	13♌26	5°23	16° 4	6°26	1°32	22°45	1°43	2°53	12°51	7°D49	9°24	4° 7	0° 5	S 7
M 8	17 4 49	17°13'17	27° 2	7°27	17°16	7°10	1°35	22°53	1°46	2°54	12°52	7°50	9°21	4°13	0° 5	M 8
T 9	17 8 45	18°10'48	10♍12	9°32	18°28	7°54	1°37	23° 0	1°49	2°55	12°53	7°51	9°17	4°20	0° 4	T 9
W10	17 12 42	19° 8'17	22°59	11°38	19°40	8°38	1°39	23° 7	1°51	2°56	12°54	7°R52	9°14	4°27	0° 4	W10
T 11	17 16 38	20° 5'45	5♎27	13°46	20°52	9°22	1°41	23°14	1°54	2°57	12°55	7°50	9°11	4°33	0° 4	T 11
F 12	17 20 35	21° 3'11	17°41	15°56	22° 4	10° 6	1°43	23°21	1°56	2°58	12°56	7°47	9° 8	4°40	0° 3	F 12
S 13	17 24 32	22° 0'37	29°44	18° 6	23°16	10°49	1°44	23°28	1°59	2°58	12°58	7°42	9° 5	4°47	0° 3	S 13
S 14	17 28 28	22°58'01	11♏41	20°17	24°28	11°33	1°46	23°36	2° 1	2°59	12°59	7°35	9° 2	4°54	0° 2	S 14
M15	17 32 25	23°55'25	23°34	22°29	25°40	12°16	1°47	23°43	2° 4	3° 0	13° 0	7°27	8°58	5° 0	0° 1	M15
T 16	17 36 21	24°52'47	5♐25	24°41	26°52	13° 0	1°48	23°50	2° 6	3° 0	13° 1	7°19	8°55	5° 7	0° 1	T 16
W17	17 40 18	25°50'09	17°18	26°53	28° 4	13°43	1°48	23°57	2° 8	3° 1	13° 2	7°12	8°52	5°14	29♒59	W17
T 18	17 44 14	26°47'30	29°13	29° 5	29°16	14°27	1°49	24° 4	2°11	3° 2	13° 3	7° 5	8°49	5°20	29°59	T 18
F 19	17 48 11	27°44'50	11♑12	1♋17	0♊28	15°10	1°49	24°10	2°13	3° 2	13° 4	7° 1	8°46	5°27	29°58	F 19
S 20	17 52 7	28°42'10	23°17	3°27	1°41	15°54	1°R49	24°17	2°15	3° 3	13° 5	6°58	8°43	5°34	29°57	S 20
S 21	17 56 4	29°39'29	5♒31	5°37	2°53	16°37	1°49	24°24	2°17	3° 3	13° 6	6°D57	8°39	5°41	29°56	S 21
M22	18 0 1	0♋36'47	17°55	7°45	4° 5	17°20	1°49	24°31	2°20	3° 4	13° 7	6°58	8°36	5°47	29°55	M22
T 23	18 3 57	1°34'05	0♓33	9°52	5°17	18° 3	1°49	24°38	2°22	3° 4	13° 8	6°59	8°33	5°54	29°54	T 23
W24	18 7 54	2°31'23	13°27	11°57	6°30	18°46	1°48	24°44	2°24	3° 5	13° 9	7° 1	8°30	6° 1	29°52	W24
T 25	18 11 50	3°28'40	26°40	14° 1	7°42	19°29	1°48	24°51	2°26	3° 5	13°10	7° 2	8°27	6° 7	29°51	T 25
F 26	18 15 47	4°25'57	10♈16	16° 3	8°54	20°12	1°47	24°57	2°28	3° 5	13°11	7°R 2	8°23	6°14	29°50	F 26
S 27	18 19 43	5°23'14	24°15	18° 2	10° 7	20°55	1°45	25° 4	2°30	3° 6	13°12	7° 0	8°20	6°21	29°48	S 27
S 28	18 23 40	6°20'31	8♉36	20° 0	11°19	21°37	1°44	25°10	2°32	3° 6	13°13	6°58	8°17	6°27	29°47	S 28
M29	18 27 36	7°17'48	23°18	21°56	12°32	22°20	1°43	25°17	2°34	3° 6	13°13	6°54	8°14	6°34	29°45	M29
T 30	18 31 33	8♋15'05	8♊14	23♋49	13♊44	23♈ 3	1♓41	25♉23	2♉36	3♈ 7	13♉14	6♌50	8♌11	6♐41	29♒44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	11n15	5s 3	17n 1	1s43	12n43	1s49	0s53	1s50	11s45	0s47	16n15	2s 4	11n27	0s32	0s 1	1s13	0n14	16s 7	18n 9	17n47	16s10	5s20	6n30
T 2	22 7	15 22	4 44	17 37	1 33	13 6	1 48	0 36	1 51	11 44	0 48	16 16	2 4	11 28	0 32	0 0	1 13	0 14	16 7	18 11	17 48	16 12	5 19	6 30
W 3	22 14	18 28	4 5	18 12	1 24	13 29	1 48	0 19	1 51	11 43	0 48	16 18	2 4	11 29	0 32	0 0	1 13	0 14	16 7	18 13	17 49	16 13	5 19	6 31
T 4	22 22	20 15	3 9	18 47	1 14	13 51	1 47	0 2	1 52	11 42	0 48	16 20	2 4	11 30	0 32	0n 0	1 13	0 14	16 7	18 15	17 49	16 15	5 19	6 31
F 5	22 29	20 35	2 0	19 22	1 3	14 13	1 46	0n15	1 52	11 42	0 48	16 22	2 4	11 31	0 32	0 1	1 13	0 15	16 7	18 16	17 50	16 17	5 18	6 31
S 6	22 35	19 30	0 45	19 55	0 53	14 35	1 45	0 32	1 53	11 41	0 49	16 24	2 4	11 32	0 32	0 1	1 13	0 15	16 8	18 17	17 51	16 18	5 18	6 32
S 7	22 41	17 14	0n30	20 28	0 42	14 57	1 44	0 49	1 53	11 40	0 49	16 26	2 4	11 32	0 32	0 1	1 13	0 15	16 8	18 17	17 52	16 20	5 18	6 32
M 8	22 47	14 4	1 42	20 59	0 32	15 18	1 43	1 6	1 54	11 40	0 49	16 27	2 4	11 33	0 32	0 2	1 14	0 15	16 8	18 16	17 53	16 21	5 17	6 32
T 9	22 52	10 17	2 45	21 30	0 21	15 39	1 42	1 23	1 54	11 39	0 49	16 29	2 4	11 34	0 32	0 2	1 14	0 15	16 8	18 16	17 54	16 23	5 17	6 33
W10	22 57	6 8	3 39	21 58	0 10	16 0	1 41	1 40	1 54	11 38	0 50	16 31	2 4	11 35	0 33	0 2	1 14	0 16	16 8	18 16	17 55	16 24	5 17	6 33
T 11	23 1	1 50	4 21	22 25	0n 1	16 20	1 40	1 57	1 55	11 38	0 50	16 33	2 4	11 36	0 33	0 3	1 14	0 16	16 8	18 16	17 55	16 26	5 17	6 34
F 12	23 5	2s28	4 49	22 50	0 11	16 40	1 38	2 13	1 55	11 38	0 50	16 34	2 4	11 37	0 33	0 3	1 14	0 16	16 9	18 17	17 56	16 28	5 17	6 34
S 13	23 9	6 36	5 5	23 13	0 22	16 59	1 37	2 30	1 56	11 37	0 51	16 36	2 4	11 38	0 33	0 3	1 14	0 16	16 9	18 19	17 57	16 29	5 16	6 34
S 14	23 12	10 26	5 7	23 34	0 32	17 18	1 35	2 47	1 56	11 37	0 51	16 38	2 4	11 39	0 33	0 3	1 14	0 16	16 9	18 20	17 58	16 31	5 16	6 35
M15	23 15	13 51	4 56	23 53	0 42	17 37	1 34	3 3	1 56	11 37	0 51	16 39	2 4	11 39	0 33	0 4	1 14	0 16	16 9	18 22	17 59	16 32	5 16	6 35
T 16	23 18	16 42	4 32	24 8	0 51	17 55	1 32	3 20	1 57	11 37	0 51	16 41	2 4	11 40	0 33	0 4	1 14	0 16	16 9	18 24	18 0	16 34	5 16	6 35
W17	23 20	18 52	3 57	24 22	1 0	18 13	1 31	3 37	1 57	11 37	0 52	16 43	2 4	11 41	0 33	0 4	1 14	0 16	16 10	18 26	18 0	16 35	5 16	6 36
T 18	23 21	20 13	3 10	24 32	1 9	18 30	1 29	3 53	1 57	11 37	0 52	16 44	2 5	11 42	0 33	0 4	1 14	0 17	16 10	18 28	18 1	16 37	5 16	6 36
F 19	23 22	20 40	2 15	24 40	1 17	18 47	1 27	4 9	1 57	11 37	0 52	16 46	2 5	11 42	0 33	0 4	1 14	0 17	16 10	18 29	18 2	16 38	5 16	6 36
S 20	23 23	20 11	1 14	24 45	1 24	19 4	1 25	4 26	1 58	11 37	0 52	16 47	2 5	11 43	0 33	0 5	1 14	0 17	16 10	18 30	18 3	16 40	5 16	6 37
S 21	23 23	18 44	0 8	24 47	1 30	19 20	1 24	4 42	1 58	11 37	0 53	16 49	2 5	11 44	0 33	0 5	1 14	0 17	16 10	18 30	18 4	16 42	5 16	6 37
M22	23 23	16 22	0s59	24 46	1 36	19 35	1 22	4 58	1 58	11 38	0 53	16 51	2 5	11 45	0 33	0 5	1 14	0 17	16 11	18 30	18 4	16 43	5 16	6 37
T 23	23 23	13 12	2 5	24 43	1 41	19 50	1 20	5 14	1 59	11 38	0 53	16 52	2 5	11 45	0 33	0 5	1 14	0 17	16 11	18 29	18 5	16 45	5 16	6 38
W24	23 22	9 21	3 6	24 37	1 46	20 4	1 18	5 30	1 59	11 39	0 53	16 54	2 5	11 46	0 33	0 5	1 14	0 17	16 11	18 29	18 6	16 46	5 16	6 38
T 25	23 21	4 58	3 59	24 28	1 49	20 18	1 16	5 46	1 59	11 39	0 54	16 55	2 5	11 47	0 33	0 5	1 14	0 17	16 11	18 29	18 7	16 48	5 16	6 38
F 26	23 19	0 14	4 39	24 17	1 52	20 32	1 14	6 2	1 59	11 40	0 54	16 57	2 5	11 47	0 33	0 5	1 14	0 17	16 12	18 29	18 8	16 49	5 17	6 39
S 27	23 17	4n39	5 5	24 4	1 54	20 44	1 12	6 18	1 59	11 40	0 54	16 58	2 5	11 48	0 33	0 5	1 14	0 17	16 12	18 29	18 9	16 51	5 17	6 39
S 28	23 14	9 24	5 13	23 49	1 56	20 57	1 9	6 34	2 0	11 41	0 54	16 59	2 5	11 49	0 33	0 5	1 15	0 17	16 12	18 30	18 9	16 52	5 17	6 39
M29	23 11	13 43	5 0	23 31	1 56	21 8	1 7	6 49	2 0	11 42	0 55	17 1	2 5	11 49	0 33	0 5	1 15	0 17	16 12	18 31	18 10	16 54	5 17	6 40
T 30	23n 8	17n14	4s27	23n12	1n56	21n20	1s 5	7n 5	2s 0	11s43	0s55	17n 2	2s 6	11n50	0s33	0n 6	1s15	0n17	16s13	18n32	18n11	16s55	5s17	6n40

Julian Day Number = 2580626.5, Delta T = 06m43s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'51, Lahiri = 28°47'51

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

JULY 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 30	9♋12'21	23♊17	25♋41	14♊57	23♈45	1°R39	25♉30	2♉37	3♈ 7	13♉15	6°R47	8♌ 8	6♐48	29°R42	W 1
T 2	18 39 26	10° 9'37	8♋18	27°30	16° 9	24°28	1♓37	25°36	2°39	3° 7	13°16	6♌44	8° 4	6°54	29♒41	T 2
F 3	18 43 23	11° 6'53	23° 7	29°17	17°22	25°10	1°34	25°42	2°41	3° 7	13°17	6°42	8° 1	7° 1	29°39	F 3
S 4	18 47 19	12° 4'09	7♌38	1♌ 2	18°34	25°52	1°32	25°48	2°43	3° 7	13°18	6°D41	7°58	7° 8	29°37	S 4
S 5	18 51 16	13° 1'24	21°45	2°45	19°47	26°34	1°29	25°54	2°44	3° 7	13°18	6°42	7°55	7°14	29°35	S 5
M 6	18 55 12	13°58'39	5♍27	4°25	20°59	27°16	1°26	26° 0	2°46	3°R 7	13°19	6°43	7°52	7°21	29°33	M 6
T 7	18 59 9	14°55'53	18°42	6° 3	22°12	27°58	1°23	26° 6	2°47	3° 7	13°20	6°45	7°49	7°28	29°31	T 7
W 8	19 3 5	15°53'07	1♎34	7°39	23°25	28°40	1°20	26°12	2°49	3° 7	13°21	6°46	7°45	7°35	29°29	W 8
T 9	19 7 2	16°50'20	14° 6	9°13	24°37	29°22	1°17	26°18	2°50	3° 7	13°21	6°R47	7°42	7°41	29°27	T 9
F 10	19 10 59	17°47'33	26°21	10°44	25°50	0♉ 3	1°13	26°24	2°52	3° 7	13°22	6°46	7°39	7°48	29°25	F 10
S 11	19 14 55	18°44'46	8♏24	12°13	27° 3	0°45	1° 9	26°30	2°53	3° 7	13°23	6°45	7°36	7°55	29°23	S 11
S 12	19 18 52	19°41'59	20°19	13°40	28°16	1°26	1° 5	26°35	2°54	3° 7	13°23	6°43	7°33	8° 1	29°21	S 12
M13	19 22 48	20°39'11	2♐11	15° 5	29°28	2° 7	1° 1	26°41	2°56	3° 6	13°24	6°41	7°29	8° 8	29°19	M13
T 14	19 26 45	21°36'24	14° 3	16°27	0♋41	2°49	0°57	26°47	2°57	3° 6	13°25	6°39	7°26	8°15	29°16	T 14
W15	19 30 41	22°33'36	25°58	17°47	1°54	3°30	0°53	26°52	2°58	3° 6	13°25	6°37	7°23	8°21	29°14	W15
T 16	19 34 38	23°30'48	7♑58	19° 5	3° 7	4°11	0°48	26°57	2°59	3° 6	13°26	6°35	7°20	8°28	29°12	T 16
F 17	19 38 34	24°28'00	20° 7	20°19	4°20	4°51	0°43	27° 3	3° 0	3° 5	13°26	6°34	7°17	8°35	29° 9	F 17
S 18	19 42 31	25°25'13	2♒25	21°32	5°33	5°32	0°38	27° 8	3° 1	3° 5	13°27	6°D34	7°14	8°42	29° 7	S 18
S 19	19 46 28	26°22'26	14°53	22°42	6°46	6°13	0°33	27°13	3° 2	3° 5	13°28	6°34	7°10	8°48	29° 4	S 19
M20	19 50 24	27°19'39	27°34	23°49	7°59	6°53	0°28	27°18	3° 3	3° 4	13°28	6°34	7° 7	8°55	29° 2	M20
T 21	19 54 21	28°16'52	10♓28	24°53	9°12	7°34	0°23	27°23	3° 4	3° 4	13°29	6°35	7° 4	9° 2	28°59	T 21
W22	19 58 17	29°14'06	23°37	25°55	10°25	8°14	0°17	27°28	3° 5	3° 3	13°29	6°36	7° 1	9° 8	28°56	W22
T 23	20 2 14	0♌11'20	7♈ 1	26°53	11°38	8°54	0°11	27°33	3° 6	3° 3	13°29	6°36	6°58	9°15	28°54	T 23
F 24	20 6 10	1° 8'35	20°41	27°49	12°51	9°34	0° 6	27°38	3° 7	3° 2	13°30	6°36	6°55	9°22	28°51	F 24
S 25	20 10 7	2° 5'51	4♉36	28°41	14° 4	10°14	29♒59	27°43	3° 8	3° 2	13°30	6°R37	6°51	9°28	28°48	S 25
S 26	20 14 3	3° 3'08	18°48	29°30	15°17	10°54	29°54	27°47	3° 8	3° 1	13°31	6°36	6°48	9°35	28°45	S 26
M27	20 18 0	4° 0'25	3♊12	0♍16	16°30	11°33	29°47	27°52	3° 9	3° 0	13°31	6°36	6°45	9°42	28°43	M27
T 28	20 21 57	4°57'43	17°46	0°58	17°43	12°13	29°41	27°57	3° 9	3° 0	13°31	6°36	6°42	9°49	28°40	T 28
W29	20 25 53	5°55'02	2♋25	1°37	18°57	12°52	29°35	28° 1	3°10	2°59	13°32	6°36	6°39	9°55	28°37	W29
T 30	20 29 50	6°52'22	17° 3	2°11	20°10	13°31	29°28	28° 5	3°10	2°58	13°32	6°D36	6°35	10° 2	28°34	T 30
F 31	20 33 46	7♌49'43	1♌34	2♍42	21♋23	14♉10	29♒21	28♉10	3♉11	2♈57	13♉32	6°R36	6♌32	10♐ 9	28♒31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 4	19n38	3s36	22n51	1n55	21n30	1s 3	7n20	2s 0	11s44	0s55	17n 4	2s 6	11n51	0s33	0n 6	1s15	0n17	16s13	18n32	18n12	16s57	5s18	6n40
T 2	23 0	20 39	2 30	22 29	1 54	21 40	1 0	7 36	2 0	11 45	0 56	17 5	2 6	11 51	0 33	0 6	1 15	0 17	16 13	18 33	18 13	16 58	5 18	6 41
F 3	22 56	20 12	1 14	22 5	1 52	21 50	0 58	7 51	2 0	11 46	0 56	17 6	2 6	11 52	0 33	0 6	1 15	0 17	16 13	18 34	18 14	17 0	5 18	6 41
S 4	22 51	18 25	0n 5	21 40	1 49	21 58	0 56	8 6	2 1	11 47	0 56	17 8	2 6	11 52	0 33	0 6	1 15	0 17	16 14	18 34	18 14	17 1	5 19	6 41
S 5	22 45	15 31	1 22	21 13	1 45	22 7	0 53	8 21	2 1	11 48	0 56	17 9	2 6	11 53	0 33	0 6	1 15	0 17	16 14	18 34	18 15	17 3	5 19	6 42
M 6	22 40	11 51	2 32	20 45	1 41	22 14	0 51	8 36	2 1	11 49	0 57	17 10	2 6	11 53	0 33	0 6	1 15	0 17	16 14	18 33	18 16	17 4	5 19	6 42
T 7	22 33	7 42	3 31	20 17	1 37	22 21	0 49	8 51	2 1	11 51	0 57	17 12	2 6	11 54	0 33	0 5	1 15	0 17	16 14	18 33	18 17	17 6	5 20	6 42
W 8	22 27	3 19	4 18	19 48	1 31	22 28	0 46	9 6	2 1	11 52	0 57	17 13	2 6	11 54	0 33	0 5	1 15	0 17	16 15	18 33	18 18	17 7	5 20	6 42
T 9	22 20	1s 4	4 51	19 17	1 25	22 33	0 44	9 20	2 1	11 54	0 57	17 14	2 7	11 55	0 33	0 5	1 15	0 17	16 15	18 33	18 18	17 9	5 21	6 43
F 10	22 13	5 19	5 10	18 46	1 19	22 38	0 41	9 35	2 1	11 55	0 58	17 15	2 7	11 55	0 33	0 5	1 15	0 17	16 15	18 33	18 19	17 10	5 21	6 43
S 11	22 5	9 18	5 15	18 15	1 12	22 43	0 39	9 49	2 1	11 57	0 58	17 16	2 7	11 56	0 33	0 5	1 15	0 17	16 15	18 33	18 20	17 12	5 22	6 43
S 12	21 57	12 52	5 7	17 43	1 5	22 47	0 36	10 3	2 1	11 58	0 58	17 18	2 7	11 56	0 33	0 5	1 15	0 16	16 16	18 33	18 21	17 13	5 22	6 43
M13	21 48	15 54	4 45	17 11	0 57	22 50	0 34	10 18	2 1	12 0	0 58	17 19	2 7	11 57	0 33	0 5	1 15	0 16	16 16	18 34	18 22	17 15	5 23	6 44
T 14	21 40	18 17	4 11	16 39	0 48	22 52	0 31	10 32	2 1	12 2	0 59	17 20	2 7	11 57	0 33	0 5	1 15	0 16	16 16	18 34	18 22	17 16	5 23	6 44
W15	21 30	19 54	3 26	16 6	0 40	22 54	0 28	10 45	2 1	12 3	0 59	17 21	2 7	11 57	0 33	0 5	1 15	0 16	16 17	18 35	18 23	17 18	5 24	6 44
T 16	21 21	20 38	2 32	15 33	0 30	22 55	0 26	10 59	2 1	12 5	0 59	17 22	2 8	11 58	0 33	0 4	1 15	0 16	16 17	18 35	18 24	17 19	5 24	6 44
F 17	21 11	20 24	1 30	15 0	0 21	22 56	0 23	11 13	2 1	12 7	0 59	17 23	2 8	11 58	0 33	0 4	1 15	0 16	16 17	18 36	18 25	17 21	5 25	6 45
S 18	21 1	19 13	0 23	14 28	0 10	22 56	0 21	11 26	2 1	12 9	1 0	17 24	2 8	11 59	0 33	0 4	1 15	0 16	16 18	18 36	18 26	17 22	5 26	6 45
S 19	20 50	17 4	0s46	13 55	0s 0	22 55	0 18	11 40	2 1	12 11	1 0	17 25	2 8	11 59	0 33	0 4	1 16	0 16	16 18	18 36	18 27	17 24	5 26	6 45
M20	20 39	14 4	1 54	13 23	0 11	22 54	0 16	11 53	2 1	12 13	1 0	17 26	2 8	11 59	0 33	0 4	1 16	0 15	16 18	18 36	18 27	17 25	5 27	6 45
T 21	20 28	10 21	2 57	12 51	0 22	22 51	0 13	12 6	2 1	12 15	1 0	17 27	2 8	11 59	0 33	0 3	1 16	0 15	16 18	18 35	18 28	17 26	5 28	6 45
W22	20 16	6 5	3 52	12 20	0 34	22 49	0 10	12 19	2 0	12 18	1 0	17 28	2 8	12 0	0 33	0 3	1 16	0 15	16 19	18 35	18 29	17 28	5 28	6 46
T 23	20 4	1 27	4 36	11 49	0 46	22 45	0 8	12 32	2 0	12 20	1 1	17 29	2 9	12 0	0 33	0 3	1 16	0 15	16 19	18 35	18 30	17 29	5 29	6 46
F 24	19 52	3n21	5 5	11 18	0 58	22 41	0 5	12 45	2 0	12 22	1 1	17 30	2 9	12 0	0 33	0 3	1 16	0 15	16 19	18 35	18 31	17 31	5 30	6 46
S 25	19 39	8 3	5 17	10 49	1 10	22 36	0 3	12 58	2 0	12 24	1 1	17 31	2 9	12 0	0 33	0 2	1 16	0 15	16 20	18 35	18 31	17 32	5 31	6 46
S 26	19 26	12 24	5 10	10 20	1 23	22 31	0 0	13 10	2 0	12 27	1 1	17 32	2 9	12 1	0 33	0 2	1 16	0 14	16 20	18 35	18 32	17 34	5 32	6 46
M27	19 13	16 7	4 44	9 52	1 36	22 25	0n 2	13 22	2 0	12 29	1 2	17 33	2 9	12 1	0 33	0 2	1 16	0 14	16 20	18 35	18 33	17 35	5 32	6 46
T 28	18 59	18 52	3 59	9 25	1 48	22 18	0 5	13 34	1 59	12 31	1 2	17 34	2 9	12 1	0 33	0 2	1 16	0 14	16 21	18 35	18 34	17 37	5 33	6 46
W29	18 45	20 24	2 59	8 59	2 2	22 11	0 8	13 47	1 59	12 34	1 2	17 34	2 10	12 1	0 33	0 1	1 16	0 14	16 21	18 35	18 35	17 38	5 34	6 47
T 30	18 31	20 33	1 46	8 35	2 15	22 3	0 10	13 58	1 59	12 36	1 2	17 35	2 10	12 1	0 33	0 1	1 16	0 14	16 21	18 35	18 35	17 39	5 35	6 47
F 31	18n17	19n19	0s28	8n12	2s28	21n54	0n13	14n10	1s59	12s39	1s 2	17n36	2s10	12n 1	0s33	0n 1	1s16	0n13	16s22	18n35	18n36	17s41	5s36	6n47

Julian Day Number = 2580656.5, Delta T = 06m43s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'55, Lahiri = 28°47'56

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

AUGUST 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 43	8♌47'04	15♌52	3♍ 8	22♋37	14♉49	29°R15	28♉14	3♉11	2°R57	13♉33	6°R36	6♌29	10♐15	28°R28	S 1
S 2	20 41 39	9°44'25	29°52	3°30	23°50	15°27	29♒ 8	28°18	3°12	2♈56	13°33	6♌36	6°26	10°22	28♒25	S 2
M 3	20 45 36	10°41'47	13♍31	3°47	25° 3	16° 6	29° 1	28°22	3°12	2°55	13°33	6°35	6°23	10°29	28°22	M 3
T 4	20 49 32	11°39'10	26°47	3°59	26°17	16°44	28°54	28°26	3°12	2°54	13°33	6°35	6°20	10°36	28°19	T 4
W 5	20 53 29	12°36'33	9♎41	4° 7	27°30	17°22	28°46	28°30	3°12	2°53	13°33	6°34	6°16	10°42	28°16	W 5
T 6	20 57 26	13°33'57	22°15	4°R10	28°44	18° 0	28°39	28°33	3°12	2°52	13°34	6°34	6°13	10°49	28°13	T 6
F 7	21 1 22	14°31'21	4♏32	4° 7	29°57	18°38	28°32	28°37	3°13	2°51	13°34	6°33	6°10	10°56	28°10	F 7
S 8	21 5 19	15°28'46	16°37	3°59	1♌11	19°15	28°24	28°41	3°R13	2°50	13°34	6°D33	6° 7	11° 2	28° 7	S 8
S 9	21 9 15	16°26'12	28°32	3°47	2°24	19°53	28°17	28°44	3°13	2°49	13°34	6°33	6° 4	11° 9	28° 4	S 9
M10	21 13 12	17°23'38	10♐25	3°28	3°38	20°30	28° 9	28°47	3°13	2°48	13°34	6°34	6° 0	11°16	28° 1	M10
T 11	21 17 8	18°21'05	22°17	3° 5	4°52	21° 7	28° 2	28°51	3°12	2°47	13°34	6°35	5°57	11°22	27°58	T 11
W12	21 21 5	19°18'32	4♑15	2°37	6° 5	21°44	27°54	28°54	3°12	2°46	13°34	6°36	5°54	11°29	27°54	W12
T 13	21 25 1	20°16'01	16°21	2° 5	7°19	22°20	27°46	28°57	3°12	2°45	13°R34	6°37	5°51	11°36	27°51	T 13
F 14	21 28 58	21°13'30	28°39	1°28	8°33	22°57	27°39	29° 0	3°12	2°44	13°34	6°38	5°48	11°42	27°48	F 14
S 15	21 32 55	22°11'00	11♒10	0°47	9°46	23°33	27°31	29° 3	3°12	2°43	13°34	6°R38	5°45	11°49	27°45	S 15
S 16	21 36 51	23° 8'31	23°57	0° 3	11° 0	24° 9	27°23	29° 6	3°11	2°42	13°34	6°37	5°41	11°56	27°42	S 16
M17	21 40 48	24° 6'03	6♓59	29♌16	12°14	24°45	27°15	29° 8	3°11	2°41	13°34	6°36	5°38	12° 3	27°38	M17
T 18	21 44 44	25° 3'37	20°17	28°28	13°28	25°20	27° 8	29°11	3°10	2°39	13°34	6°34	5°35	12° 9	27°35	T 18
W19	21 48 41	26° 1'11	3♈49	27°38	14°41	25°55	27° 0	29°14	3°10	2°38	13°34	6°31	5°32	12°16	27°32	W19
T 20	21 52 37	26°58'47	17°33	26°49	15°55	26°30	26°52	29°16	3° 9	2°37	13°34	6°28	5°29	12°23	27°29	T 20
F 21	21 56 34	27°56'24	1♉27	26° 0	17° 9	27° 5	26°44	29°18	3° 9	2°36	13°34	6°26	5°26	12°29	27°26	F 21
S 22	22 0 30	28°54'03	15°30	25°13	18°23	27°40	26°36	29°21	3° 8	2°34	13°33	6°24	5°22	12°36	27°22	S 22
S 23	22 4 27	29°51'44	29°39	24°29	19°37	28°14	26°28	29°23	3° 7	2°33	13°33	6°D24	5°19	12°43	27°19	S 23
M24	22 8 24	0♍49'26	13♊52	23°49	20°51	28°49	26°21	29°25	3° 7	2°32	13°33	6°24	5°16	12°49	27°16	M24
T 25	22 12 20	1°47'09	28° 7	23°14	22° 5	29°22	26°13	29°27	3° 6	2°30	13°33	6°26	5°13	12°56	27°13	T 25
W26	22 16 17	2°44'55	12♋22	22°44	23°19	29°56	26° 5	29°28	3° 5	2°29	13°33	6°27	5°10	13° 3	27°10	W26
T 27	22 20 13	3°42'42	26°33	22°20	24°33	0♊29	25°57	29°30	3° 4	2°28	13°32	6°28	5° 6	13°10	27° 6	T 27
F 28	22 24 10	4°40'30	10♌38	22° 3	25°47	1° 2	25°50	29°32	3° 3	2°26	13°32	6°R28	5° 3	13°16	27° 3	F 28
S 29	22 28 6	5°38'20	24°33	21°52	27° 1	1°35	25°42	29°33	3° 2	2°25	13°32	6°27	5° 0	13°23	27° 0	S 29
S 30	22 32 3	6°36'11	8♍15	21°D50	28°15	2° 8	25°34	29°35	3° 1	2°23	13°31	6°25	4°57	13°30	26°57	S 30
M31	22 35 59	7♍34'04	21♍41	21♌55	29♌30	2♊40	25♒27	29♉36	3♉ 0	2♈22	13♉31	6♌21	4♌54	13♐36	26♒54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 2	16n52	0n51	7n50	2s41	21n45	0n15	14n22	1s58	12s42	1s 3	17n37	2s10	12n 2	0s34	0n 0	1s16	0n13	16s22	18n35	18n37	17s42	5s37	6n47
S 2	17 47	13 27	2 6	7 30	2 54	21 35	0 17	14 33	1 58	12 44	1 3	17 37	2 10	12 2	0 34	0s 0	1 16	0 13	16 22	18 35	18 38	17 44	5 38	6 47
M 3	17 31	9 24	3 11	7 12	3 7	21 24	0 20	14 45	1 58	12 47	1 3	17 38	2 10	12 2	0 34	0 0	1 16	0 13	16 23	18 35	18 38	17 45	5 38	6 47
T 4	17 15	5 0	4 4	6 56	3 20	21 13	0 22	14 56	1 57	12 49	1 3	17 39	2 11	12 2	0 34	0 1	1 16	0 12	16 23	18 35	18 39	17 47	5 39	6 47
W 5	16 59	0 30	4 43	6 41	3 32	21 1	0 25	15 7	1 57	12 52	1 3	17 39	2 11	12 2	0 34	0 1	1 16	0 12	16 23	18 36	18 40	17 48	5 40	6 47
T 6	16 43	3s53	5 7	6 29	3 44	20 49	0 27	15 18	1 57	12 55	1 3	17 40	2 11	12 2	0 34	0 2	1 16	0 12	16 23	18 36	18 41	17 49	5 41	6 47
F 7	16 27	8 2	5 17	6 19	3 55	20 36	0 29	15 28	1 56	12 57	1 4	17 41	2 11	12 2	0 34	0 2	1 16	0 12	16 24	18 36	18 42	17 51	5 42	6 47
S 8	16 10	11 47	5 12	6 12	4 6	20 22	0 32	15 39	1 56	13 0	1 4	17 41	2 11	12 2	0 34	0 3	1 16	0 11	16 24	18 36	18 42	17 52	5 43	6 47
S 9	15 53	15 1	4 54	6 7	4 16	20 8	0 34	15 49	1 55	13 3	1 4	17 42	2 12	12 2	0 34	0 3	1 16	0 11	16 24	18 36	18 43	17 54	5 44	6 48
M10	15 35	17 37	4 23	6 5	4 25	19 53	0 36	15 59	1 55	13 6	1 4	17 42	2 12	12 2	0 34	0 3	1 16	0 11	16 25	18 36	18 44	17 55	5 45	6 48
T 11	15 18	19 29	3 42	6 6	4 33	19 38	0 38	16 9	1 55	13 8	1 4	17 43	2 12	12 2	0 34	0 4	1 17	0 11	16 25	18 35	18 45	17 56	5 46	6 48
W12	15 0	20 30	2 50	6 9	4 40	19 22	0 40	16 19	1 54	13 11	1 4	17 43	2 12	12 2	0 34	0 4	1 17	0 10	16 25	18 35	18 46	17 58	5 47	6 48
T 13	14 42	20 34	1 50	6 16	4 46	19 6	0 43	16 29	1 54	13 14	1 5	17 44	2 12	12 2	0 34	0 5	1 17	0 10	16 26	18 35	18 46	17 59	5 48	6 48
F 14	14 24	19 40	0 44	6 25	4 50	18 49	0 45	16 39	1 53	13 17	1 5	17 44	2 12	12 2	0 34	0 5	1 17	0 10	16 26	18 35	18 47	18 1	5 50	6 48
S 15	14 5	17 47	0s25	6 37	4 53	18 31	0 47	16 48	1 53	13 20	1 5	17 45	2 13	12 1	0 34	0 6	1 17	0 9	16 26	18 35	18 48	18 2	5 51	6 48
S 16	13 47	15 0	1 34	6 51	4 54	18 13	0 49	16 58	1 52	13 22	1 5	17 45	2 13	12 1	0 34	0 6	1 17	0 9	16 27	18 35	18 49	18 3	5 52	6 48
M17	13 28	11 24	2 40	7 8	4 53	17 54	0 51	17 7	1 52	13 25	1 5	17 46	2 13	12 1	0 34	0 7	1 17	0 9	16 27	18 35	18 49	18 5	5 53	6 48
T 18	13 9	7 11	3 38	7 27	4 50	17 35	0 53	17 16	1 51	13 28	1 5	17 46	2 13	12 1	0 34	0 7	1 17	0 8	16 27	18 36	18 50	18 6	5 54	6 48
W19	12 49	2 33	4 25	7 48	4 45	17 16	0 54	17 25	1 50	13 31	1 5	17 46	2 13	12 1	0 34	0 8	1 17	0 8	16 28	18 36	18 51	18 8	5 55	6 47
T 20	12 30	2n17	4 58	8 11	4 39	16 56	0 56	17 33	1 50	13 34	1 5	17 47	2 14	12 1	0 34	0 8	1 17	0 8	16 28	18 37	18 52	18 9	5 56	6 47
F 21	12 10	7 3	5 13	8 34	4 31	16 35	0 58	17 42	1 49	13 36	1 6	17 47	2 14	12 0	0 34	0 9	1 17	0 7	16 28	18 38	18 53	18 10	5 57	6 47
S 22	11 50	11 29	5 11	8 59	4 21	16 14	1 0	17 50	1 48	13 39	1 6	17 47	2 14	12 0	0 34	0 9	1 17	0 7	16 29	18 38	18 53	18 12	5 58	6 47
S 23	11 30	15 19	4 49	9 25	4 9	15 53	1 2	17 59	1 48	13 42	1 6	17 48	2 14	12 0	0 34	0 10	1 17	0 7	16 29	18 38	18 54	18 13	6 0	6 47
M24	11 10	18 17	4 10	9 50	3 56	15 31	1 3	18 7	1 47	13 45	1 6	17 48	2 14	12 0	0 34	0 10	1 17	0 6	16 29	18 38	18 55	18 14	6 1	6 47
T 25	10 49	20 7	3 15	10 15	3 42	15 8	1 5	18 15	1 46	13 47	1 6	17 48	2 15	11 59	0 34	0 11	1 17	0 6	16 29	18 38	18 56	18 16	6 2	6 47
W26	10 28	20 41	2 9	10 40	3 26	14 46	1 6	18 22	1 46	13 50	1 6	17 48	2 15	11 59	0 34	0 12	1 17	0 6	16 30	18 37	18 56	18 17	6 3	6 47
T 27	10 8	19 55	0 54	11 3	3 9	14 23	1 8	18 30	1 45	13 53	1 6	17 48	2 15	11 59	0 34	0 12	1 17	0 5	16 30	18 37	18 57	18 18	6 4	6 47
F 28	9 47	17 54	0n23	11 25	2 52	13 59	1 9	18 38	1 44	13 55	1 6	17 49	2 15	11 58	0 34	0 13	1 17	0 5	16 30	18 37	18 58	18 20	6 5	6 47
S 29	9 26	14 51	1 37	11 45	2 34	13 35	1 11	18 45	1 43	13 58	1 6	17 49	2 15	11 58	0 34	0 13	1 17	0 4	16 31	18 37	18 59	18 21	6 7	6 47
S 30	9 4	11 1	2 45	12 3	2 16	13 11	1 12	18 52	1 43	14 1	1 6	17 49	2 16	11 58	0 34	0 14	1 17	0 4	16 31	18 38	18 59	18 23	6 8	6 46
M31	8n43	6n42	3n42	12n19	1s58	12n46	1n13	18n59	1s42	14s 3	1s 6	17n49	2s16	11n57	0s34	0s15	1s17	0n 4	16s31	18n39	19n 0	18s24	6s 9	6n46

Julian Day Number = 2580687.5, Delta T = 06m43s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°40'59, Lahiri = 28°48'00

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

SEPTEMBER 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 56	8♍31'58	4♎50	22♌ 8	0♍44	3♊12	25°R19	29♉37	2°R59	2°R20	13°R31	6°R16	4♌51	13♐43	26°R51	T 1
W 2	22 43 53	9°29'54	17°40	22°29	1°58	3°43	25♒12	29°38	2♉58	2♈19	13♉30	6♌10	4°47	13°50	26♒48	W 2
T 3	22 47 49	10°27'50	0♏13	22°58	3°12	4°15	25° 5	29°39	2°57	2°17	13°30	6° 5	4°44	13°56	26°45	T 3
F 4	22 51 46	11°25'49	12°29	23°35	4°27	4°46	24°57	29°40	2°56	2°16	13°29	6° 0	4°41	14° 3	26°41	F 4
S 5	22 55 42	12°23'48	24°33	24°20	5°41	5°16	24°50	29°41	2°54	2°14	13°29	5°57	4°38	14°10	26°38	S 5
S 6	22 59 39	13°21'49	6♐29	25°12	6°55	5°47	24°43	29°42	2°53	2°13	13°28	5°56	4°35	14°16	26°35	S 6
M 7	23 3 35	14°19'51	18°20	26°12	8° 9	6°17	24°36	29°42	2°52	2°11	13°28	5°D55	4°32	14°23	26°32	M 7
T 8	23 7 32	15°17'55	0♑13	27°18	9°24	6°46	24°29	29°43	2°50	2°10	13°27	5°56	4°28	14°30	26°29	T 8
W 9	23 11 28	16°16'00	12°11	28°31	10°38	7°16	24°22	29°43	2°49	2° 8	13°27	5°58	4°25	14°36	26°26	W 9
T 10	23 15 25	17°14'06	24°20	29°50	11°53	7°45	24°16	29°43	2°47	2° 7	13°26	5°59	4°22	14°43	26°24	T 10
F 11	23 19 22	18°12'14	6♒44	1♍14	13° 7	8°13	24° 9	29°43	2°46	2° 5	13°26	6°R 0	4°19	14°50	26°21	F 11
S 12	23 23 18	19°10'23	19°26	2°43	14°21	8°41	24° 3	29°R43	2°44	2° 3	13°25	5°59	4°16	14°57	26°18	S 12
S 13	23 27 15	20° 8'34	2♓29	4°17	15°36	9° 9	23°56	29°43	2°43	2° 2	13°25	5°56	4°12	15° 3	26°15	S 13
M14	23 31 11	21° 6'47	15°52	5°55	16°50	9°37	23°50	29°43	2°41	2° 0	13°24	5°51	4° 9	15°10	26°12	M14
T 15	23 35 8	22° 5'01	29°35	7°36	18° 5	10° 4	23°44	29°43	2°40	1°58	13°23	5°45	4° 6	15°17	26° 9	T 15
W16	23 39 4	23° 3'16	13♈34	9°21	19°19	10°30	23°38	29°42	2°38	1°57	13°23	5°37	4° 3	15°23	26° 7	W16
T 17	23 43 1	24° 1'34	27°45	11° 7	20°34	10°57	23°33	29°42	2°36	1°55	13°22	5°30	4° 0	15°30	26° 4	T 17
F 18	23 46 57	24°59'54	12♉ 3	12°56	21°48	11°23	23°27	29°41	2°34	1°54	13°21	5°23	3°57	15°37	26° 1	F 18
S 19	23 50 54	25°58'16	26°23	14°46	23° 3	11°48	23°21	29°40	2°33	1°52	13°21	5°18	3°53	15°43	25°59	S 19
S 20	23 54 50	26°56'40	10♊41	16°37	24°17	12°13	23°16	29°39	2°31	1°50	13°20	5°14	3°50	15°50	25°56	S 20
M21	23 58 47	27°55'06	24°54	18°29	25°32	12°37	23°11	29°39	2°29	1°49	13°19	5°D13	3°47	15°57	25°54	M21
T 22	0 2 44	28°53'34	8♋59	20°22	26°47	13° 2	23° 6	29°37	2°27	1°47	13°19	5°14	3°44	16° 3	25°51	T 22
W23	0 6 40	29°52'05	22°56	22°15	28° 1	13°25	23° 1	29°36	2°25	1°45	13°18	5°14	3°41	16°10	25°49	W23
T 24	0 10 37	0♌50'38	6♌45	24° 8	29°16	13°48	22°56	29°35	2°23	1°44	13°17	5°R15	3°37	16°17	25°46	T 24
F 25	0 14 33	1°49'12	20°24	26° 0	0♎31	14°11	22°52	29°34	2°21	1°42	13°16	5°14	3°34	16°24	25°44	F 25
S 26	0 18 30	2°47'49	3♍54	27°53	1°45	14°33	22°47	29°32	2°19	1°40	13°15	5°11	3°31	16°30	25°41	S 26
S 27	0 22 26	3°46'28	17°13	29°45	3° 0	14°54	22°43	29°31	2°17	1°39	13°15	5° 5	3°28	16°37	25°39	S 27
M28	0 26 23	4°45'09	0♎20	1♎36	4°15	15°16	22°39	29°29	2°15	1°37	13°14	4°56	3°25	16°44	25°37	M28
T 29	0 30 19	5°43'52	13°13	3°26	5°30	15°36	22°35	29°27	2°13	1°35	13°13	4°46	3°22	16°50	25°35	T 29
W30	0 34 16	6♎42'36	25♎53	5♎16	6♎44	15♊56	22♒32	29♉25	2♉11	1♈34	13♉12	4♌35	3♌18	16♐57	25♒33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n21	2n 9	4n26	12n32	1s39	12n21	1n14	19n 6	1s41	14s 6	1s 6	17n49	2s16	11n57	0s34	0s15	1s17	0n 3	16s32	18n40	19n 1	18s25	6s10	6n46
W 2	8 0	2s22	4 55	12 43	1 21	11 56	1 15	19 13	1 40	14 8	1 6	17 49	2 16	11 57	0 34	0 16	1 17	0 3	16 32	18 42	19 2	18 27	6 11	6 46
T 3	7 38	6 41	5 10	12 50	1 4	11 30	1 16	19 20	1 39	14 11	1 6	17 49	2 16	11 56	0 34	0 16	1 17	0 3	16 32	18 43	19 3	18 28	6 12	6 46
F 4	7 16	10 38	5 9	12 54	0 46	11 4	1 17	19 26	1 38	14 13	1 6	17 49	2 17	11 56	0 34	0 17	1 17	0 2	16 32	18 44	19 3	18 29	6 14	6 46
S 5	6 54	14 6	4 55	12 55	0 30	10 38	1 18	19 33	1 37	14 16	1 7	17 49	2 17	11 55	0 34	0 18	1 17	0 2	16 33	18 45	19 4	18 30	6 15	6 45
S 6	6 32	16 56	4 28	12 53	0 14	10 11	1 19	19 39	1 36	14 18	1 7	17 49	2 17	11 55	0 34	0 18	1 17	0 1	16 33	18 45	19 5	18 32	6 16	6 45
M 7	6 9	19 3	3 50	12 47	0n 2	9 44	1 20	19 45	1 35	14 20	1 7	17 49	2 17	11 54	0 34	0 19	1 17	0 1	16 33	18 45	19 6	18 33	6 17	6 45
T 8	5 47	20 21	3 2	12 38	0 16	9 17	1 21	19 51	1 34	14 23	1 7	17 49	2 17	11 54	0 34	0 20	1 17	0 1	16 34	18 45	19 6	18 34	6 18	6 45
W 9	5 25	20 45	2 6	12 25	0 29	8 49	1 22	19 57	1 33	14 25	1 7	17 48	2 18	11 53	0 34	0 20	1 17	0 0	16 34	18 45	19 7	18 36	6 20	6 45
T 10	5 2	20 10	1 3	12 10	0 42	8 22	1 22	20 2	1 32	14 27	1 7	17 48	2 18	11 53	0 34	0 21	1 17	0s 0	16 34	18 44	19 8	18 37	6 21	6 44
F 11	4 39	18 37	0s 4	11 50	0 53	7 54	1 23	20 8	1 31	14 29	1 7	17 48	2 18	11 52	0 34	0 21	1 17	0 1	16 34	18 44	19 9	18 38	6 22	6 44
S 12	4 17	16 6	1 12	11 28	1 3	7 26	1 23	20 13	1 30	14 32	1 7	17 48	2 18	11 52	0 34	0 22	1 17	0 1	16 35	18 44	19 9	18 40	6 23	6 44
S 13	3 54	12 43	2 18	11 3	1 12	6 57	1 24	20 19	1 29	14 34	1 7	17 48	2 18	11 51	0 34	0 23	1 17	0 2	16 35	18 45	19 10	18 41	6 24	6 44
M14	3 31	8 37	3 18	10 34	1 20	6 29	1 24	20 24	1 28	14 36	1 7	17 48	2 19	11 51	0 34	0 23	1 17	0 2	16 35	18 46	19 11	18 42	6 25	6 43
T 15	3 8	3 58	4 9	10 3	1 28	6 0	1 24	20 29	1 27	14 38	1 7	17 47	2 19	11 50	0 34	0 24	1 18	0 2	16 35	18 48	19 12	18 44	6 27	6 43
W16	2 45	0n58	4 45	9 30	1 33	5 31	1 25	20 34	1 25	14 40	1 7	17 47	2 19	11 49	0 34	0 25	1 18	0 3	16 36	18 50	19 12	18 45	6 28	6 43
T 17	2 22	5 55	5 4	8 54	1 38	5 2	1 25	20 39	1 24	14 42	1 6	17 47	2 19	11 49	0 34	0 25	1 18	0 3	16 36	18 52	19 13	18 46	6 29	6 43
F 18	1 59	10 35	5 5	8 16	1 42	4 33	1 25	20 44	1 23	14 43	1 6	17 46	2 19	11 48	0 34	0 26	1 18	0 4	16 36	18 53	19 14	18 47	6 30	6 42
S 19	1 36	14 39	4 47	7 36	1 45	4 3	1 25	20 48	1 22	14 45	1 6	17 46	2 20	11 48	0 34	0 27	1 18	0 4	16 36	18 54	19 15	18 49	6 31	6 42
S 20	1 13	17 52	4 11	6 55	1 47	3 34	1 25	20 53	1 20	14 47	1 6	17 46	2 20	11 47	0 34	0 27	1 18	0 4	16 37	18 55	19 15	18 50	6 32	6 42
M21	0 50	19 58	3 19	6 13	1 49	3 4	1 25	20 58	1 19	14 49	1 6	17 45	2 20	11 46	0 34	0 28	1 18	0 5	16 37	18 56	19 16	18 51	6 33	6 41
T 22	0 26	20 49	2 16	5 29	1 49	2 35	1 25	21 2	1 18	14 50	1 6	17 45	2 20	11 46	0 34	0 29	1 18	0 5	16 37	18 55	19 17	18 53	6 35	6 41
W23	0 3	20 22	1 6	4 44	1 49	2 5	1 25	21 6	1 16	14 52	1 6	17 44	2 20	11 45	0 34	0 29	1 18	0 6	16 37	18 55	19 18	18 54	6 36	6 41
T 24	0s20	18 41	0n 8	3 59	1 48	1 35	1 24	21 10	1 15	14 53	1 6	17 44	2 21	11 44	0 34	0 30	1 18	0 6	16 38	18 55	19 18	18 55	6 37	6 40
F 25	0 43	15 56	1 20	3 13	1 46	1 5	1 24	21 14	1 13	14 55	1 6	17 44	2 21	11 44	0 34	0 31	1 18	0 7	16 38	18 55	19 19	18 56	6 38	6 40
S 26	1 7	12 21	2 27	2 26	1 44	0 35	1 24	21 19	1 12	14 56	1 6	17 43	2 21	11 43	0 34	0 31	1 18	0 7	16 38	18 56	19 20	18 58	6 39	6 40
S 27	1 30	8 11	3 25	1 39	1 41	0 5	1 23	21 22	1 10	14 57	1 6	17 43	2 21	11 42	0 34	0 32	1 18	0 7	16 38	18 58	19 20	18 59	6 40	6 39
M28	1 53	3 42	4 10	0 52	1 38	0s25	1 23	21 26	1 9	14 59	1 6	17 42	2 21	11 42	0 34	0 33	1 18	0 8	16 38	19 0	19 21	19 0	6 41	6 39
T 29	2 16	0s52	4 42	0 5	1 35	0 55	1 22	21 30	1 7	15 0	1 6	17 41	2 21	11 41	0 34	0 33	1 18	0 8	16 39	19 2	19 22	19 1	6 42	6 39
W30	2s40	5s19	5n 0	0s42	1n30	1s25	1n22	21n34	1s 6	15s 1	1s 6	17n41	2s22	11n40	0s34	0s34	1s18	0s 9	16s39	19n 5	19n23	19s 3	6s43	6n38

Julian Day Number = 2580718.5, Delta T = 06m43s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'04, Lahiri = 28°48'04

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

OCTOBER 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 13	7♎41'23	8♏18	7♎ 5	7♎59	16♊15	22°R28	29°R23	2°R 9	1°R32	13°R11	4°R23	3♌15	17♐ 4	25°R30	T 1
F 2	0 42 9	8°40'11	20°31	8°54	9°14	16°34	22♒25	29♉21	2♉ 7	1♈30	13♉10	4♌13	3°12	17°10	25♒28	F 2
S 3	0 46 6	9°39'02	2♐32	10°41	10°29	16°52	22°22	29°19	2° 4	1°29	13° 9	4° 5	3° 9	17°17	25°26	S 3
S 4	0 50 2	10°37'54	14°25	12°27	11°43	17°10	22°19	29°17	2° 2	1°27	13° 8	3°59	3° 6	17°24	25°24	S 4
M 5	0 53 59	11°36'48	26°15	14°13	12°58	17°27	22°16	29°14	2° 0	1°26	13° 8	3°56	3° 3	17°30	25°23	M 5
T 6	0 57 55	12°35'43	8♑ 5	15°58	14°13	17°43	22°14	29°12	1°58	1°24	13° 7	3°D55	2°59	17°37	25°21	T 6
W 7	1 1 52	13°34'40	20° 1	17°41	15°28	17°59	22°11	29° 9	1°55	1°22	13° 6	3°55	2°56	17°44	25°19	W 7
T 8	1 5 48	14°33'39	2♒ 9	19°24	16°43	18°14	22° 9	29° 7	1°53	1°21	13° 5	3°R55	2°53	17°50	25°17	T 8
F 9	1 9 45	15°32'40	14°33	21° 6	17°58	18°29	22° 7	29° 4	1°51	1°19	13° 4	3°55	2°50	17°57	25°16	F 9
S 10	1 13 42	16°31'43	27°19	22°48	19°12	18°42	22° 5	29° 1	1°48	1°17	13° 3	3°52	2°47	18° 4	25°14	S 10
S 11	1 17 38	17°30'47	10♓30	24°28	20°27	18°56	22° 4	28°58	1°46	1°16	13° 2	3°48	2°43	18°10	25°12	S 11
M12	1 21 35	18°29'53	24° 6	26° 8	21°42	19° 8	22° 2	28°55	1°44	1°14	13° 1	3°41	2°40	18°17	25°11	M12
T 13	1 25 31	19°29'01	8♈ 8	27°46	22°57	19°20	22° 1	28°52	1°41	1°13	13° 0	3°31	2°37	18°24	25°10	T 13
W14	1 29 28	20°28'11	22°31	29°24	24°12	19°31	22° 0	28°49	1°39	1°11	12°59	3°20	2°34	18°31	25° 8	W14
T 15	1 33 24	21°27'23	7♉ 9	1♏ 1	25°27	19°41	22° 0	28°45	1°37	1°10	12°58	3° 8	2°31	18°37	25° 7	T 15
F 16	1 37 21	22°26'37	21°55	2°38	26°42	19°50	21°59	28°42	1°34	1° 8	12°57	2°58	2°28	18°44	25° 6	F 16
S 17	1 41 17	23°25'53	6♊39	4°14	27°57	19°59	21°59	28°39	1°32	1° 7	12°56	2°50	2°24	18°51	25° 4	S 17
S 18	1 45 14	24°25'12	21°16	5°49	29°12	20° 7	21°D58	28°35	1°29	1° 5	12°54	2°44	2°21	18°57	25° 3	S 18
M19	1 49 10	25°24'33	5♋40	7°23	0♏27	20°14	21°58	28°31	1°27	1° 4	12°53	2°41	2°18	19° 4	25° 2	M19
T 20	1 53 7	26°23'56	19°48	8°56	1°41	20°21	21°59	28°28	1°25	1° 2	12°52	2°40	2°15	19°11	25° 1	T 20
W21	1 57 4	27°23'21	3♌40	10°29	2°56	20°26	21°59	28°24	1°22	1° 1	12°51	2°40	2°12	19°17	25° 0	W21
T 22	2 1 0	28°22'49	17°17	12° 2	4°11	20°31	22° 0	28°20	1°20	0°59	12°50	2°39	2° 9	19°24	24°59	T 22
F 23	2 4 57	29°22'19	0♍39	13°33	5°26	20°35	22° 1	28°16	1°17	0°58	12°49	2°37	2° 5	19°31	24°59	F 23
S 24	2 8 53	0♏21'52	13°48	15° 4	6°41	20°38	22° 2	28°12	1°15	0°57	12°48	2°33	2° 2	19°37	24°58	S 24
S 25	2 12 50	1°21'26	26°45	16°34	7°56	20°40	22° 3	28° 8	1°12	0°55	12°47	2°25	1°59	19°44	24°57	S 25
M26	2 16 46	2°21'03	9♎31	18° 4	9°11	20°42	22° 4	28° 4	1°10	0°54	12°46	2°14	1°56	19°51	24°57	M26
T 27	2 20 43	3°20'42	22° 7	19°33	10°26	20°R42	22° 6	28° 0	1° 8	0°52	12°45	2° 1	1°53	19°57	24°56	T 27
W28	2 24 39	4°20'22	4♏31	21° 1	11°41	20°42	22° 8	27°56	1° 5	0°51	12°44	1°47	1°49	20° 4	24°56	W28
T 29	2 28 36	5°20'05	16°46	22°29	12°56	20°41	22°10	27°52	1° 3	0°50	12°42	1°33	1°46	20°11	24°55	T 29
F 30	2 32 33	6°19'50	28°51	23°56	14°11	20°38	22°12	27°47	1° 0	0°48	12°41	1°20	1°43	20°17	24°55	F 30
S 31	2 36 29	7♏19'37	10♐47	25♏22	15♏26	20♊35	22♒14	27♉43	0♉58	0♈47	12♉40	1♌ 9	1♌40	20♐24	24♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s 3	9s28	5n 3	1s30	1n26	1s55	1n21	21n37	1s 4	15s 2	1s 6	17n40	2s22	11n39	0s34	0s35	1s18	0s 9	16s39	19n 7	19n23	19s 4	6s44	6n38	
F 2	3 26	13 9	4 51	2 17	1 21	2 25	1 20	21 41	1 2	15 3	1 6	17 40	2 22	11 39	0 35	0 35	1 18	0 10	16 39	19 10	19 24	19 5	6 45	6 38	
S 3	3 49	16 15	4 27	3 3	1 16	2 56	1 19	21 44	1 1	15 4	1 6	17 39	2 22	11 38	0 35	0 36	1 18	0 10	16 39	19 12	19 25	19 6	6 46	6 37	
S 4	4 12	18 39	3 52	3 50	1 11	3 26	1 18	21 48	0 59	15 5	1 6	17 38	2 22	11 37	0 35	0 37	1 18	0 10	16 40	19 13	19 26	19 7	6 47	6 37	
M 5	4 35	20 14	3 6	4 36	1 5	3 55	1 17	21 51	0 57	15 6	1 5	17 38	2 22	11 36	0 35	0 37	1 18	0 11	16 40	19 14	19 26	19 9	6 48	6 36	
T 6	4 58	20 56	2 13	5 22	0 59	4 25	1 16	21 55	0 55	15 6	1 5	17 37	2 23	11 35	0 35	0 38	1 18	0 11	16 40	19 14	19 27	19 10	6 49	6 36	
W 7	5 21	20 42	1 13	6 7	0 53	4 55	1 15	21 58	0 53	15 7	1 5	17 36	2 23	11 35	0 35	0 39	1 18	0 12	16 40	19 14	19 28	19 11	6 50	6 36	
T 8	5 44	19 29	0 9	6 52	0 47	5 25	1 14	22 1	0 52	15 8	1 5	17 36	2 23	11 34	0 35	0 39	1 18	0 12	16 40	19 14	19 29	19 12	6 51	6 35	
F 9	6 6	17 20	0s56	7 36	0 40	5 54	1 13	22 4	0 50	15 8	1 5	17 35	2 23	11 33	0 35	0 40	1 18	0 12	16 40	19 14	19 29	19 14	6 52	6 35	
S 10	6 29	14 16	2 1	8 20	0 34	6 24	1 12	22 7	0 48	15 9	1 5	17 34	2 23	11 32	0 35	0 41	1 18	0 13	16 40	19 15	19 30	19 15	6 53	6 34	
S 11	6 52	10 25	3 1	9 3	0 27	6 53	1 10	22 10	0 46	15 9	1 5	17 33	2 23	11 32	0 35	0 41	1 18	0 13	16 41	19 16	19 31	19 16	6 54	6 34	
M12	7 14	5 54	3 53	9 45	0 20	7 22	1 9	22 13	0 44	15 9	1 5	17 33	2 23	11 31	0 35	0 42	1 18	0 14	16 41	19 18	19 31	19 17	6 55	6 34	
T 13	7 37	0 57	4 32	10 27	0 14	7 52	1 8	22 16	0 42	15 10	1 5	17 32	2 24	11 30	0 35	0 42	1 18	0 14	16 41	19 20	19 32	19 18	6 56	6 33	
W14	7 59	4n10	4 56	11 8	0 7	8 20	1 6	22 19	0 39	15 10	1 5	17 31	2 24	11 29	0 35	0 43	1 18	0 14	16 41	19 22	19 33	19 20	6 56	6 33	
T 15	8 21	9 8	5 0	11 49	0s 0	8 49	1 5	22 22	0 37	15 10	1 4	17 30	2 24	11 28	0 35	0 44	1 18	0 15	16 41	19 25	19 34	19 21	6 57	6 32	
F 16	8 43	13 37	4 45	12 29	0 7	9 18	1 3	22 25	0 35	15 10	1 4	17 29	2 24	11 27	0 35	0 44	1 18	0 15	16 41	19 27	19 34	19 22	6 58	6 32	
S 17	9 5	17 16	4 11	13 8	0 14	9 46	1 2	22 28	0 33	15 10	1 4	17 29	2 24	11 27	0 35	0 45	1 18	0 16	16 41	19 29	19 35	19 23	6 59	6 31	
S 18	9 27	19 47	3 20	13 46	0 21	10 14	1 0	22 31	0 31	15 10	1 4	17 28	2 24	11 26	0 35	0 45	1 18	0 16	16 41	19 31	19 36	19 24	7 0	6 31	
M19	9 49	20 59	2 18	14 23	0 28	10 42	0 58	22 34	0 28	15 10	1 4	17 27	2 24	11 25	0 35	0 46	1 18	0 16	16 41	19 31	19 36	19 25	7 0	6 31	
T 20	10 10	20 49	1 7	15 0	0 35	11 9	0 56	22 37	0 26	15 10	1 4	17 26	2 24	11 24	0 35	0 46	1 18	0 17	16 42	19 32	19 37	19 27	7 1	6 30	
W21	10 31	19 23	0n 5	15 36	0 42	11 37	0 55	22 39	0 23	15 10	1 4	17 25	2 24	11 23	0 35	0 47	1 18	0 17	16 42	19 32	19 38	19 28	7 2	6 30	
T 22	10 53	16 50	1 16	16 11	0 49	12 4	0 53	22 42	0 21	15 9	1 4	17 24	2 25	11 22	0 35	0 48	1 18	0 18	16 42	19 32	19 39	19 29	7 3	6 29	
F 23	11 14	13 26	2 22	16 46	0 56	12 31	0 51	22 45	0 19	15 9	1 4	17 23	2 25	11 22	0 34	0 48	1 18	0 18	16 42	19 32	19 39	19 30	7 3	6 29	
S 24	11 35	9 25	3 19	17 19	1 2	12 57	0 49	22 48	0 16	15 8	1 3	17 22	2 25	11 21	0 34	0 49	1 17	0 18	16 42	19 33	19 40	19 31	7 4	6 28	
S 25	11 55	5 2	4 4	17 52	1 9	13 23	0 47	22 50	0 13	15 8	1 3	17 21	2 25	11 20	0 34	0 49	1 17	0 19	16 42	19 35	19 41	19 32	7 5	6 28	
M26	12 16	0 29	4 37	18 23	1 16	13 49	0 45	22 53	0 11	15 7	1 3	17 20	2 25	11 19	0 34	0 50	1 17	0 19	16 42	19 37	19 41	19 34	7 5	6 27	
T 27	12 36	4s 1	4 55	18 54	1 22	14 15	0 43	22 56	0 8	15 7	1 3	17 19	2 25	11 18	0 34	0 50	1 17	0 19	16 42	19 40	19 42	19 35	7 6	6 27	
W28	12 56	8 18	4 59	19 24	1 28	14 40	0 41	22 58	0 6	15 6	1 3	17 18	2 25	11 17	0 34	0 51	1 17	0 20	16 42	19 43	19 43	19 36	7 7	6 26	
T 29	13 16	12 11	4 49	19 53	1 35	15 5	0 39	23 1	0 3	15 5	1 3	17 17	2 25	11 17	0 34	0 51	1 17	0 20	16 42	19 47	19 44	19 37	7 7	6 26	
F 30	13 36	15 32	4 26	20 21	1 41	15 29	0 37	23 4	0 0	15 4	1 3	17 16	2 25	11 16	0 34	0 52	1 17	0 20	16 42	19 49	19 44	19 38	7 8	6 25	
S 31	13s56	18s11	3n52	20s47	1s46	15s53	0n34	23n 6	0n 3	15s 3	1s 3	17n15	2s25	11n15	0s34	0s52	1s17	0s21	16s42	19n52	19n45	19s39	7s 8	6n25	

Julian Day Number = 2580748.5, Delta T = 06m44s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'08, Lahiri = 28°48'08

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

NOVEMBER 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 26	8♏19'25	22♐38	26♏48	16♏41	20°R31	22♒17	27°R39	0°R55	0°R46	12°R39	1°R 1	1♌37	20♐31	24°R54	S 1
M 2	2 44 22	9°19'16	4♑25	28°13	17°56	20♊26	22°20	27♉34	0♉53	0♈45	12♉38	0♌56	1°34	20°37	24♒54	M 2
T 3	2 48 19	10°19'08	16°13	29°37	19°11	20°21	22°23	27°30	0°51	0°44	12°37	0°53	1°30	20°44	24°54	T 3
W 4	2 52 15	11°19'01	28° 7	1♐ 0	20°26	20°14	22°26	27°25	0°48	0°42	12°36	0°D52	1°27	20°51	24°D54	W 4
T 5	2 56 12	12°18'57	10♒11	2°22	21°41	20° 6	22°29	27°20	0°46	0°41	12°35	0°R52	1°24	20°57	24°54	T 5
F 6	3 0 8	13°18'53	22°32	3°44	22°56	19°58	22°33	27°16	0°43	0°40	12°33	0°52	1°21	21° 4	24°54	F 6
S 7	3 4 5	14°18'52	5♓15	5° 4	24°12	19°49	22°37	27°11	0°41	0°39	12°32	0°50	1°18	21°11	24°54	S 7
S 8	3 8 2	15°18'52	18°23	6°24	25°27	19°39	22°41	27° 6	0°39	0°38	12°31	0°46	1°14	21°17	24°55	S 8
M 9	3 11 58	16°18'54	2♈ 1	7°42	26°42	19°28	22°45	27° 2	0°36	0°37	12°30	0°40	1°11	21°24	24°55	M 9
T 10	3 15 55	17°18'57	16° 8	8°58	27°57	19°16	22°49	26°57	0°34	0°36	12°29	0°31	1° 8	21°31	24°55	T 10
W11	3 19 51	18°19'02	0♉43	10°14	29°12	19° 3	22°54	26°52	0°32	0°35	12°28	0°20	1° 5	21°38	24°56	W11
T 12	3 23 48	19°19'08	15°37	11°28	0♐27	18°50	22°58	26°47	0°29	0°34	12°27	0° 9	1° 2	21°44	24°56	T 12
F 13	3 27 44	20°19'17	0♊44	12°40	1°42	18°35	23° 3	26°42	0°27	0°33	12°26	29♋59	0°59	21°51	24°57	F 13
S 14	3 31 41	21°19'27	15°52	13°50	2°57	18°20	23° 8	26°38	0°25	0°32	12°25	29°51	0°55	21°58	24°58	S 14
S 15	3 35 37	22°19'40	0♋51	14°58	4°12	18° 5	23°13	26°33	0°23	0°31	12°23	29°45	0°52	22° 4	24°58	S 15
M16	3 39 34	23°19'54	15°35	16° 3	5°27	17°48	23°19	26°28	0°21	0°30	12°22	29°43	0°49	22°11	24°59	M16
T 17	3 43 31	24°20'10	29°57	17° 6	6°42	17°31	23°24	26°23	0°18	0°30	12°21	29°D42	0°46	22°18	25° 0	T 17
W18	3 47 27	25°20'28	13♌57	18° 6	7°57	17°13	23°30	26°18	0°16	0°29	12°20	29°42	0°43	22°24	25° 1	W18
T 19	3 51 24	26°20'48	27°33	19° 2	9°12	16°55	23°36	26°13	0°14	0°28	12°19	29°R43	0°40	22°31	25° 2	T 19
F 20	3 55 20	27°21'10	10♍50	19°54	10°27	16°36	23°42	26° 8	0°12	0°27	12°18	29°42	0°36	22°38	25° 3	F 20
S 21	3 59 17	28°21'34	23°48	20°42	11°42	16°16	23°48	26° 4	0°10	0°27	12°17	29°39	0°33	22°44	25° 4	S 21
S 22	4 3 13	29°22'00	6♎31	21°25	12°57	15°56	23°55	25°59	0° 8	0°26	12°16	29°33	0°30	22°51	25° 5	S 22
M23	4 7 10	0♐22'28	19° 2	22° 2	14°12	15°35	24° 1	25°54	0° 6	0°25	12°15	29°25	0°27	22°58	25° 6	M23
T 24	4 11 6	1°22'57	1♏21	22°33	15°27	15°14	24° 8	25°49	0° 4	0°25	12°14	29°15	0°24	23° 4	25° 8	T 24
W25	4 15 3	2°23'28	13°32	22°57	16°42	14°53	24°15	25°44	0° 2	0°24	12°13	29° 4	0°20	23°11	25° 9	W25
T 26	4 19 0	3°24'01	25°36	23°13	17°57	14°31	24°22	25°39	29♈59	0°23	12°12	28°52	0°17	23°18	25°10	T 26
F 27	4 22 56	4°24'35	7♐32	23°R21	19°12	14° 9	24°29	25°35	29°58	0°23	12°11	28°42	0°14	23°24	25°12	F 27
S 28	4 26 53	5°25'11	19°24	23°20	20°27	13°46	24°37	25°30	29°56	0°22	12° 9	28°33	0°11	23°31	25°14	S 28
S 29	4 30 49	6°25'48	1♑12	23° 9	21°43	13°24	24°44	25°25	29°54	0°22	12° 8	28°27	0° 8	23°38	25°15	S 29
M30	4 34 46	7♐26'27	12♑59	22♐47	22♐58	13♊ 1	24♒52	25♉20	29♈53	0♈22	12♉ 7	28♋23	0♌ 5	23♐44	25♒17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s15	20s 4	3n 8	21s13	1s52	16s17	0n32	23n 9	0n 6	15s 3	1s 2	17n14	2s25	11n14	0s34	0s53	1s17	0s21	16s42	19n54	19n46	19s40	7s 9	6n25
M 2	14 34	21 4	2 15	21 38	1 58	16 40	0 30	23 11	0 8	15 1	1 2	17 13	2 25	11 13	0 34	0 53	1 17	0 21	16 42	19 55	19 46	19 42	7 9	6 24
T 3	14 53	21 8	1 17	22 2	2 3	17 3	0 28	23 14	0 11	15 0	1 2	17 12	2 25	11 12	0 34	0 54	1 17	0 22	16 42	19 55	19 47	19 43	7 10	6 24
W 4	15 12	20 16	0 15	22 24	2 8	17 25	0 25	23 16	0 14	14 59	1 2	17 11	2 25	11 12	0 34	0 54	1 17	0 22	16 42	19 55	19 48	19 44	7 10	6 23
T 5	15 30	18 27	0s49	22 46	2 13	17 47	0 23	23 19	0 17	14 58	1 2	17 10	2 25	11 11	0 34	0 55	1 17	0 22	16 42	19 55	19 48	19 45	7 11	6 23
F 6	15 48	15 45	1 52	23 6	2 18	18 8	0 21	23 21	0 20	14 57	1 2	17 9	2 25	11 10	0 34	0 55	1 17	0 23	16 42	19 55	19 49	19 46	7 11	6 22
S 7	16 6	12 14	2 52	23 26	2 22	18 29	0 18	23 23	0 23	14 55	1 2	17 8	2 25	11 9	0 34	0 55	1 17	0 23	16 42	19 56	19 50	19 47	7 11	6 22
S 8	16 24	8 1	3 44	23 44	2 26	18 50	0 16	23 26	0 26	14 54	1 2	17 7	2 25	11 8	0 34	0 56	1 17	0 23	16 42	19 57	19 51	19 48	7 12	6 21
M 9	16 41	3 16	4 26	24 0	2 29	19 9	0 14	23 28	0 29	14 53	1 2	17 6	2 25	11 8	0 34	0 56	1 17	0 23	16 42	19 58	19 51	19 49	7 12	6 21
T 10	16 58	1n50	4 53	24 16	2 33	19 29	0 11	23 30	0 33	14 51	1 1	17 5	2 25	11 7	0 34	0 57	1 17	0 24	16 42	20 0	19 52	19 50	7 12	6 20
W11	17 15	6 59	5 2	24 30	2 36	19 48	0 9	23 32	0 36	14 49	1 1	17 4	2 25	11 6	0 34	0 57	1 17	0 24	16 42	20 2	19 53	19 52	7 13	6 20
T 12	17 31	11 50	4 51	24 43	2 38	20 6	0 6	23 34	0 39	14 48	1 1	17 3	2 25	11 5	0 34	0 57	1 17	0 24	16 42	20 5	19 53	19 53	7 13	6 19
F 13	17 48	16 1	4 20	24 55	2 40	20 24	0 4	23 36	0 42	14 46	1 1	17 1	2 25	11 4	0 34	0 58	1 17	0 24	16 42	20 7	19 54	19 54	7 13	6 19
S 14	18 3	19 9	3 31	25 5	2 42	20 41	0 1	23 38	0 45	14 44	1 1	17 0	2 25	11 4	0 34	0 58	1 17	0 25	16 42	20 8	19 55	19 55	7 14	6 18
S 15	18 19	20 56	2 27	25 14	2 43	20 58	0s 1	23 40	0 48	14 42	1 1	16 59	2 25	11 3	0 34	0 58	1 17	0 25	16 42	20 10	19 55	19 56	7 14	6 18
M16	18 34	21 15	1 15	25 22	2 43	21 14	0 3	23 41	0 52	14 41	1 1	16 58	2 25	11 2	0 34	0 59	1 17	0 25	16 42	20 10	19 56	19 57	7 14	6 17
T 17	18 49	20 9	0n 1	25 28	2 43	21 29	0 6	23 43	0 55	14 39	1 1	16 57	2 25	11 1	0 34	0 59	1 17	0 25	16 41	20 10	19 57	19 58	7 14	6 17
W18	19 4	17 49	1 15	25 33	2 42	21 44	0 8	23 44	0 58	14 37	1 0	16 56	2 25	11 1	0 34	0 59	1 17	0 26	16 41	20 10	19 57	19 59	7 14	6 16
T 19	19 18	14 32	2 23	25 36	2 40	21 58	0 11	23 46	1 1	14 35	1 0	16 55	2 25	11 0	0 34	0 59	1 17	0 26	16 41	20 10	19 58	20 0	7 14	6 16
F 20	19 32	10 35	3 21	25 38	2 38	22 11	0 13	23 47	1 4	14 32	1 0	16 54	2 25	10 59	0 34	1 0	1 17	0 26	16 41	20 10	19 59	20 1	7 14	6 15
S 21	19 45	6 15	4 7	25 38	2 34	22 24	0 16	23 48	1 8	14 30	1 0	16 53	2 25	10 59	0 34	1 0	1 17	0 26	16 41	20 11	20 0	20 2	7 15	6 15
S 22	19 59	1 43	4 40	25 36	2 30	22 37	0 18	23 49	1 11	14 28	1 0	16 52	2 25	10 58	0 34	1 0	1 17	0 26	16 41	20 12	20 0	20 3	7 15	6 15
M23	20 11	2s49	4 59	25 33	2 24	22 48	0 21	23 50	1 14	14 26	1 0	16 51	2 25	10 57	0 34	1 0	1 17	0 27	16 41	20 14	20 1	20 4	7 15	6 14
T 24	20 24	7 10	5 4	25 29	2 18	22 59	0 23	23 51	1 17	14 23	1 0	16 50	2 25	10 56	0 34	1 1	1 17	0 27	16 41	20 16	20 2	20 5	7 15	6 14
W25	20 36	11 11	4 55	25 22	2 10	23 9	0 26	23 52	1 20	14 21	1 0	16 49	2 25	10 56	0 34	1 1	1 17	0 27	16 41	20 18	20 2	20 6	7 15	6 13
T 26	20 48	14 42	4 32	25 14	2 1	23 19	0 28	23 52	1 23	14 19	1 0	16 48	2 25	10 55	0 34	1 1	1 17	0 27	16 40	20 21	20 3	20 7	7 15	6 13
F 27	20 59	17 36	3 58	25 4	1 50	23 28	0 30	23 53	1 26	14 16	0 59	16 47	2 24	10 55	0 34	1 1	1 17	0 27	16 40	20 23	20 4	20 9	7 15	6 12
S 28	21 10	19 45	3 14	24 52	1 38	23 36	0 33	23 53	1 29	14 14	0 59	16 46	2 24	10 54	0 34	1 1	1 17	0 27	16 40	20 25	20 4	20 10	7 14	6 12
S 29	21 20	21 2	2 21	24 38	1 25	23 43	0 35	23 53	1 32	14 11	0 59	16 45	2 24	10 53	0 34	1 2	1 17	0 28	16 40	20 26	20 5	20 11	7 14	6 11
M30	21s31	21s24	1n22	24s22	1s10	23s50	0s38	23n53	1n35	14s 8	0s59	16n44	2s24	10n53	0s34	1s 2	1s17	0s28	16s40	20n27	20n 6	20s12	7s14	6n11

Julian Day Number = 2580779.5, Delta T = 06m44s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'12, Lahiri = 28°48'12

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ASTRODIENST EPHEMERIS for the year 2353
geocentric

DECEMBER 2353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 42	8♐27'07	24♑48	22°R15	24♐13	12°R38	25♒ 0	25°R16	29°R51	0°R21	12°R 6	28°D21	0♌ 1	23♐51	25♒19	T 1
W 2	4 42 39	9°27'48	6♒43	21♐31	25°28	12♊16	25° 8	25♉11	29♈49	0♈21	12♉ 5	28♋22	29♋58	23°58	25°20	W 2
T 3	4 46 35	10°28'30	18°47	20°38	26°43	11°53	25°16	25° 6	29°47	0°21	12° 4	28°23	29°55	24° 4	25°22	T 3
F 4	4 50 32	11°29'13	1♓ 5	19°35	27°58	11°30	25°24	25° 2	29°46	0°20	12° 4	28°24	29°52	24°11	25°24	F 4
S 5	4 54 29	12°29'57	13°43	18°23	29°13	11° 8	25°32	24°57	29°44	0°20	12° 3	28°R25	29°49	24°18	25°26	S 5
S 6	4 58 25	13°30'42	26°45	17° 6	0♑28	10°46	25°41	24°53	29°43	0°20	12° 2	28°24	29°46	24°24	25°28	S 6
M 7	5 2 22	14°31'28	10♈14	15°44	1°43	10°24	25°50	24°48	29°41	0°20	12° 1	28°21	29°42	24°31	25°30	M 7
T 8	5 6 18	15°32'15	24°14	14°21	2°58	10° 2	25°59	24°44	29°40	0°19	12° 0	28°16	29°39	24°38	25°33	T 8
W 9	5 10 15	16°33'02	8♉42	13° 0	4°13	9°40	26° 8	24°39	29°38	0°19	11°59	28°10	29°36	24°44	25°35	W 9
T 10	5 14 11	17°33'51	23°35	11°43	5°28	9°19	26°17	24°35	29°37	0°19	11°58	28° 4	29°33	24°51	25°37	T 10
F 11	5 18 8	18°34'41	8♊45	10°33	6°43	8°59	26°26	24°31	29°35	0°19	11°57	27°58	29°30	24°58	25°39	F 11
S 12	5 22 4	19°35'32	24° 3	9°32	7°58	8°39	26°35	24°27	29°34	0°D19	11°56	27°53	29°26	25° 4	25°42	S 12
S 13	5 26 1	20°36'24	9♋17	8°40	9°13	8°19	26°45	24°23	29°33	0°19	11°55	27°50	29°23	25°11	25°44	S 13
M14	5 29 58	21°37'17	24°18	8° 0	10°28	8° 0	26°54	24°19	29°31	0°19	11°55	27°D48	29°20	25°18	25°47	M14
T 15	5 33 54	22°38'11	8♌59	7°31	11°43	7°41	27° 4	24°15	29°30	0°19	11°54	27°49	29°17	25°24	25°49	T 15
W16	5 37 51	23°39'07	23°14	7°13	12°58	7°23	27°14	24°11	29°29	0°19	11°53	27°50	29°14	25°31	25°52	W16
T 17	5 41 47	24°40'03	7♍ 2	7°D 6	14°13	7° 6	27°24	24° 7	29°28	0°20	11°52	27°52	29°11	25°38	25°55	T 17
F 18	5 45 44	25°41'01	20°24	7°10	15°28	6°49	27°34	24° 3	29°27	0°20	11°51	27°R53	29° 7	25°44	25°57	F 18
S 19	5 49 40	26°41'59	3♎24	7°23	16°43	6°33	27°44	23°59	29°26	0°20	11°51	27°53	29° 4	25°51	26° 0	S 19
S 20	5 53 37	27°42'59	16° 3	7°45	17°58	6°17	27°55	23°56	29°25	0°20	11°50	27°51	29° 1	25°58	26° 3	S 20
M21	5 57 34	28°44'00	28°26	8°15	19°13	6° 3	28° 5	23°52	29°24	0°21	11°49	27°48	28°58	26° 4	26° 6	M21
T 22	6 1 30	29°45'02	10♏36	8°52	20°28	5°49	28°16	23°49	29°23	0°21	11°48	27°44	28°55	26°11	26° 9	T 22
W23	6 5 27	0♑46'05	22°37	9°35	21°43	5°36	28°26	23°45	29°22	0°21	11°48	27°39	28°52	26°18	26°12	W23
T 24	6 9 23	1°47'09	4♐32	10°24	22°58	5°23	28°37	23°42	29°22	0°22	11°47	27°34	28°48	26°24	26°15	T 24
F 25	6 13 20	2°48'13	16°23	11°18	24°13	5°12	28°48	23°39	29°21	0°22	11°46	27°30	28°45	26°31	26°18	F 25
S 26	6 17 16	3°49'18	28°11	12°16	25°28	5° 1	28°59	23°36	29°20	0°23	11°46	27°26	28°42	26°38	26°21	S 26
S 27	6 21 13	4°50'24	10♑ 0	13°18	26°43	4°51	29°10	23°33	29°19	0°23	11°45	27°24	28°39	26°44	26°24	S 27
M28	6 25 9	5°51'30	21°51	14°23	27°57	4°42	29°22	23°30	29°19	0°24	11°44	27°D23	28°36	26°51	26°28	M28
T 29	6 29 6	6°52'37	3♒46	15°32	29°12	4°34	29°33	23°27	29°18	0°24	11°44	27°23	28°32	26°58	26°31	T 29
W30	6 33 3	7°53'44	15°47	16°43	0♒27	4°26	29°44	23°24	29°18	0°25	11°43	27°24	28°29	27° 4	26°34	W30
T 31	6 36 59	8♑54'51	27♒57	17♐56	1♒42	4♊19	29♒56	23♉21	29♈17	0♈25	11♉43	27♋25	28♋26	27♐11	26♒38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	20s49	0n19	24s 3	0s54	23s56	0s40	23n53	1n38	14s 6	0s59	16n43	2s24	10n52	0s34	1s 2	1s17	0s28	16s40	20n27	20n 6	20s13	7s14	6n10
W 2	21 50	19 17	0s45	23 43	0 36	24 1	0 42	23 53	1 40	14 3	0 59	16 42	2 24	10 51	0 34	1 2	1 16	0 28	16 39	20 27	20 7	20 14	7 14	6 10
T 3	21 58	16 53	1 48	23 21	0 17	24 6	0 45	23 52	1 43	14 0	0 59	16 41	2 24	10 51	0 34	1 2	1 16	0 28	16 39	20 27	20 8	20 15	7 14	6 10
F 4	22 7	13 41	2 48	22 56	0n 3	24 9	0 47	23 52	1 46	13 57	0 59	16 40	2 24	10 50	0 34	1 2	1 16	0 28	16 39	20 26	20 8	20 16	7 14	6 9
S 5	22 15	9 47	3 41	22 30	0 23	24 13	0 49	23 51	1 48	13 54	0 59	16 39	2 23	10 50	0 34	1 2	1 16	0 28	16 39	20 26	20 9	20 17	7 13	6 9
S 6	22 23	5 20	4 24	22 3	0 44	24 15	0 51	23 50	1 51	13 51	0 59	16 38	2 23	10 49	0 34	1 2	1 16	0 28	16 39	20 26	20 10	20 18	7 13	6 8
M 7	22 30	0 28	4 55	21 35	1 4	24 16	0 54	23 50	1 53	13 48	0 58	16 37	2 23	10 49	0 34	1 2	1 16	0 28	16 38	20 27	20 10	20 19	7 13	6 8
T 8	22 37	4n35	5 9	21 6	1 23	24 17	0 56	23 49	1 55	13 45	0 58	16 36	2 23	10 48	0 34	1 2	1 16	0 28	16 38	20 28	20 11	20 20	7 12	6 7
W 9	22 43	9 33	5 5	20 39	1 40	24 17	0 58	23 48	1 58	13 42	0 58	16 35	2 23	10 48	0 34	1 2	1 16	0 28	16 38	20 29	20 12	20 21	7 12	6 7
T 10	22 49	14 6	4 40	20 13	1 56	24 17	1 0	23 47	2 0	13 39	0 58	16 34	2 23	10 47	0 34	1 2	1 16	0 29	16 38	20 30	20 12	20 22	7 12	6 7
F 11	22 54	17 50	3 55	19 50	2 10	24 15	1 2	23 46	2 2	13 35	0 58	16 33	2 23	10 47	0 34	1 2	1 16	0 29	16 38	20 32	20 13	20 23	7 11	6 6
S 12	22 59	20 22	2 53	19 30	2 22	24 13	1 4	23 45	2 4	13 32	0 58	16 33	2 22	10 46	0 34	1 2	1 16	0 29	16 37	20 33	20 14	20 24	7 11	6 6
S 13	23 4	21 25	1 39	19 13	2 32	24 10	1 6	23 44	2 6	13 29	0 58	16 32	2 22	10 46	0 34	1 2	1 16	0 29	16 37	20 33	20 14	20 25	7 11	6 5
M14	23 8	20 54	0 19	18 59	2 39	24 7	1 8	23 42	2 8	13 25	0 58	16 31	2 22	10 46	0 33	1 2	1 16	0 29	16 37	20 34	20 15	20 25	7 10	6 5
T 15	23 11	18 57	1n 1	18 50	2 44	24 2	1 10	23 41	2 10	13 22	0 58	16 30	2 22	10 45	0 33	1 2	1 16	0 29	16 37	20 33	20 16	20 26	7 10	6 4
W16	23 14	15 52	2 15	18 44	2 47	23 57	1 12	23 40	2 12	13 19	0 58	16 29	2 22	10 45	0 33	1 2	1 16	0 29	16 36	20 33	20 16	20 27	7 9	6 4
T 17	23 17	11 59	3 18	18 41	2 48	23 51	1 13	23 39	2 13	13 15	0 57	16 29	2 21	10 44	0 33	1 2	1 16	0 29	16 36	20 33	20 17	20 28	7 9	6 4
F 18	23 19	7 36	4 9	18 42	2 48	23 45	1 15	23 37	2 15	13 12	0 57	16 28	2 21	10 44	0 33	1 2	1 16	0 29	16 36	20 33	20 18	20 29	7 8	6 3
S 19	23 21	3 1	4 45	18 46	2 46	23 37	1 17	23 36	2 17	13 8	0 57	16 27	2 21	10 44	0 33	1 2	1 16	0 29	16 36	20 33	20 18	20 30	7 8	6 3
S 20	23 22	1s35	5 7	18 53	2 43	23 29	1 19	23 35	2 18	13 4	0 57	16 27	2 21	10 43	0 33	1 2	1 16	0 28	16 35	20 33	20 19	20 31	7 7	6 2
M21	23 23	6 1	5 13	19 1	2 39	23 20	1 20	23 34	2 19	13 1	0 57	16 26	2 21	10 43	0 33	1 1	1 16	0 28	16 35	20 34	20 20	20 32	7 6	6 2
T 22	23 23	10 8	5 5	19 12	2 34	23 11	1 22	23 33	2 21	12 57	0 57	16 25	2 20	10 43	0 33	1 1	1 16	0 28	16 35	20 34	20 20	20 33	7 6	6 2
W23	23 23	13 48	4 44	19 24	2 28	23 1	1 23	23 31	2 22	12 53	0 57	16 25	2 20	10 43	0 33	1 1	1 16	0 28	16 35	20 35	20 21	20 34	7 5	6 1
T 24	23 23	16 53	4 11	19 37	2 22	22 50	1 25	23 30	2 23	12 49	0 57	16 24	2 20	10 42	0 33	1 1	1 16	0 28	16 34	20 36	20 21	20 35	7 4	6 1
F 25	23 22	19 16	3 27	19 51	2 15	22 39	1 26	23 29	2 24	12 45	0 57	16 23	2 20	10 42	0 33	1 1	1 16	0 28	16 34	20 37	20 22	20 36	7 4	6 1
S 26	23 20	20 49	2 34	20 6	2 8	22 26	1 27	23 28	2 25	12 41	0 57	16 23	2 19	10 42	0 33	1 0	1 16	0 28	16 34	20 38	20 23	20 37	7 3	6 0
S 27	23 18	21 27	1 34	20 21	2 1	22 13	1 29	23 27	2 26	12 38	0 57	16 22	2 19	10 42	0 33	1 0	1 16	0 28	16 33	20 38	20 23	20 38	7 2	6 0
M28	23 16	21 7	0 31	20 37	1 53	22 0	1 30	23 27	2 27	12 34	0 57	16 22	2 19	10 42	0 33	1 0	1 16	0 28	16 33	20 39	20 24	20 39	7 2	6 0
T 29	23 13	19 51	0s35	20 52	1 45	21 46	1 31	23 26	2 28	12 29	0 57	16 21	2 19	10 41	0 33	1 0	1 16	0 28	16 33	20 39	20 25	20 39	7 1	5 59
W30	23 9	17 40	1 40	21 7	1 37	21 31	1 32	23 25	2 29	12 25	0 57	16 21	2 18	10 41	0 33	0 59	1 15	0 28	16 33	20 38	20 25	20 40	7 0	5 59
T 31	23s 6	14s41	2s41	21s22	1n29	21s15	1s33	23n25	2n29	12s21	0s56	16n21	2s18	10n41	0s33	0s59	1s15	0s27	16s32	20n38	20n26	20s41	6s59	5n59

Julian Day Number = 2580809.5, Delta T = 06m44s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'16, Lahiri = 28°48'17

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

JANUARY 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 56	9♑55'58	10♓20	19♐11	2♒57	4°R14	0♓ 7	23°R19	29°R17	0♈26	11°R42	27♋27	28♋23	27♐18	26♒41	F 1
S 2	6 44 52	10°57'06	23° 0	20°28	4°12	4♊ 9	0°19	23♉16	29♈17	0°27	11♉42	27°28	28°20	27°24	26°44	S 2
S 3	6 48 49	11°58'13	5♈58	21°47	5°27	4° 5	0°31	23°14	29°17	0°28	11°41	27°R29	28°17	27°31	26°48	S 3
M 4	6 52 45	12°59'21	19°20	23° 7	6°41	4° 1	0°43	23°12	29°16	0°28	11°41	27°29	28°13	27°38	26°51	M 4
T 5	6 56 42	14° 0'28	3♉ 6	24°28	7°56	3°59	0°55	23° 9	29°16	0°29	11°40	27°28	28°10	27°44	26°55	T 5
W 6	7 0 38	15° 1'35	17°18	25°50	9°11	3°57	1° 7	23° 7	29°16	0°30	11°40	27°27	28° 7	27°51	26°59	W 6
T 7	7 4 35	16° 2'42	1♊54	27°13	10°26	3°56	1°19	23° 5	29°16	0°31	11°39	27°25	28° 4	27°58	27° 2	T 7
F 8	7 8 32	17° 3'50	16°49	28°38	11°41	3°D56	1°31	23° 3	29°D16	0°32	11°39	27°24	28° 1	28° 4	27° 6	F 8
S 9	7 12 28	18° 4'57	1♋57	0♑ 3	12°55	3°57	1°44	23° 2	29°16	0°33	11°39	27°23	27°58	28°11	27°10	S 9
S 10	7 16 25	19° 6'04	17° 7	1°28	14°10	3°58	1°56	23° 0	29°16	0°34	11°38	27°22	27°54	28°18	27°13	S 10
M11	7 20 21	20° 7'11	2♌12	2°55	15°25	4° 0	2° 8	22°58	29°16	0°35	11°38	27°D22	27°51	28°24	27°17	M11
T 12	7 24 18	21° 8'18	17° 1	4°22	16°39	4° 3	2°21	22°57	29°16	0°36	11°38	27°23	27°48	28°31	27°21	T 12
W13	7 28 14	22° 9'25	1♍28	5°50	17°54	4° 7	2°34	22°56	29°17	0°37	11°37	27°23	27°45	28°38	27°25	W13
T 14	7 32 11	23°10'32	15°30	7°18	19° 9	4°11	2°46	22°54	29°17	0°38	11°37	27°24	27°42	28°44	27°29	T 14
F 15	7 36 7	24°11'39	29° 4	8°47	20°23	4°16	2°59	22°53	29°17	0°39	11°37	27°24	27°38	28°51	27°33	F 15
S 16	7 40 4	25°12'46	12♎11	10°17	21°38	4°22	3°12	22°52	29°18	0°40	11°37	27°24	27°35	28°58	27°37	S 16
S 17	7 44 1	26°13'54	24°55	11°47	22°52	4°29	3°25	22°51	29°18	0°41	11°37	27°R24	27°32	29° 4	27°41	S 17
M18	7 47 57	27°15'01	7♏19	13°17	24° 7	4°36	3°38	22°51	29°19	0°43	11°36	27°D24	27°29	29°11	27°45	M18
T 19	7 51 54	28°16'08	19°27	14°48	25°21	4°44	3°51	22°50	29°19	0°44	11°36	27°24	27°26	29°18	27°49	T 19
W20	7 55 50	29°17'16	1♐24	16°20	26°36	4°52	4° 4	22°49	29°20	0°45	11°36	27°24	27°23	29°24	27°53	W20
T 21	7 59 47	0♒18'23	13°15	17°52	27°50	5° 1	4°17	22°49	29°21	0°47	11°36	27°25	27°19	29°31	27°57	T 21
F 22	8 3 43	1°19'30	25° 3	19°24	29° 5	5°11	4°30	22°49	29°21	0°48	11°36	27°25	27°16	29°38	28° 1	F 22
S 23	8 7 40	2°20'36	6♑51	20°57	0♓19	5°21	4°44	22°48	29°22	0°49	11°36	27°26	27°13	29°44	28° 5	S 23
S 24	8 11 36	3°21'43	18°43	22°31	1°33	5°32	4°57	22°D48	29°23	0°51	11°36	27°26	27°10	29°51	28° 9	S 24
M25	8 15 33	4°22'49	0♒40	24° 5	2°48	5°44	5°10	22°48	29°24	0°52	11°36	27°R26	27° 7	29°58	28°13	M25
T 26	8 19 30	5°23'54	12°45	25°40	4° 2	5°56	5°24	22°48	29°25	0°54	11°D36	27°26	27° 4	0♑ 4	28°18	T 26
W27	8 23 26	6°24'59	25° 0	27°15	5°16	6° 9	5°37	22°49	29°26	0°55	11°36	27°25	27° 0	0°11	28°22	W27
T 28	8 27 23	7°26'02	7♓25	28°51	6°30	6°22	5°51	22°49	29°27	0°57	11°36	27°24	26°57	0°18	28°26	T 28
F 29	8 31 19	8°27'05	20° 3	0♒27	7°45	6°36	6° 5	22°50	29°28	0°58	11°36	27°22	26°54	0°24	28°30	F 29
S 30	8 35 16	9°28'08	2♈54	2° 4	8°59	6°50	6°18	22°50	29°29	1° 0	11°36	27°20	26°51	0°31	28°35	S 30
S 31	8 39 12	10♒29'09	16♈ 0	3♒42	10♓13	7♊ 5	6♓32	22♉51	29♈30	1♈ 1	11♉36	27♋19	26♋48	0♑38	28♒39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 1	11s 0	3s36	21s37	1n20	20s59	1s34	23n24	2n30	12s17	0s56	16n20	2s18	10n41	0s33	0s59	1s15	0s27	16s32	20n38	20n27	20s42	6s58	5n58
S 2	22 56	6 47	4 22	21 51	1 12	20 43	1 35	23 24	2 31	12 13	0 56	16 20	2 18	10 41	0 33	0 58	1 15	0 27	16 32	20 38	20 27	20 43	6 58	5 58
S 3	22 51	2 9	4 55	22 5	1 4	20 25	1 36	23 24	2 31	12 9	0 56	16 20	2 17	10 41	0 33	0 58	1 15	0 27	16 31	20 37	20 28	20 44	6 57	5 58
M 4	22 46	2n42	5 14	22 17	0 55	20 7	1 37	23 23	2 32	12 5	0 56	16 19	2 17	10 41	0 33	0 58	1 15	0 27	16 31	20 37	20 29	20 45	6 56	5 57
T 5	22 39	7 34	5 16	22 29	0 47	19 49	1 37	23 23	2 32	12 0	0 56	16 19	2 17	10 41	0 33	0 57	1 15	0 27	16 31	20 38	20 29	20 46	6 55	5 57
W 6	22 33	12 11	4 58	22 41	0 39	19 30	1 38	23 23	2 32	11 56	0 56	16 19	2 17	10 41	0 33	0 57	1 15	0 26	16 30	20 38	20 30	20 47	6 54	5 57
T 7	22 26	16 13	4 22	22 51	0 31	19 10	1 39	23 24	2 33	11 52	0 56	16 18	2 16	10 41	0 33	0 57	1 15	0 26	16 30	20 38	20 30	20 47	6 53	5 56
F 8	22 18	19 19	3 27	23 0	0 23	18 50	1 39	23 24	2 33	11 47	0 56	16 18	2 16	10 41	0 33	0 56	1 15	0 26	16 30	20 38	20 31	20 48	6 52	5 56
S 9	22 10	21 6	2 17	23 9	0 15	18 29	1 39	23 24	2 33	11 43	0 56	16 18	2 16	10 41	0 33	0 56	1 15	0 26	16 29	20 39	20 32	20 49	6 51	5 56
S 10	22 2	21 22	0 57	23 16	0 7	18 8	1 40	23 25	2 33	11 38	0 56	16 18	2 16	10 41	0 33	0 56	1 15	0 26	16 29	20 39	20 32	20 50	6 50	5 55
M11	21 53	20 4	0n27	23 22	0s 1	17 47	1 40	23 25	2 34	11 34	0 56	16 18	2 15	10 41	0 33	0 55	1 15	0 25	16 29	20 39	20 33	20 51	6 49	5 55
T 12	21 44	17 24	1 47	23 27	0 8	17 24	1 40	23 26	2 34	11 29	0 56	16 18	2 15	10 41	0 33	0 55	1 15	0 25	16 28	20 39	20 34	20 52	6 48	5 55
W13	21 34	13 43	2 59	23 31	0 15	17 2	1 40	23 27	2 34	11 25	0 56	16 18	2 15	10 41	0 32	0 54	1 15	0 25	16 28	20 39	20 34	20 53	6 47	5 55
T 14	21 24	9 21	3 57	23 34	0 23	16 39	1 40	23 28	2 34	11 20	0 56	16 18	2 14	10 41	0 32	0 54	1 15	0 25	16 28	20 38	20 35	20 53	6 46	5 54
F 15	21 14	4 39	4 40	23 36	0 30	16 15	1 40	23 29	2 34	11 15	0 56	16 18	2 14	10 42	0 32	0 53	1 15	0 24	16 27	20 38	20 36	20 54	6 45	5 54
S 16	21 3	0s 6	5 7	23 36	0 37	15 51	1 40	23 30	2 34	11 11	0 56	16 18	2 14	10 42	0 32	0 53	1 15	0 24	16 27	20 38	20 36	20 55	6 44	5 54
S 17	20 52	4 42	5 18	23 35	0 43	15 27	1 40	23 31	2 34	11 6	0 56	16 18	2 14	10 42	0 32	0 52	1 15	0 24	16 27	20 38	20 37	20 56	6 43	5 54
M18	20 40	8 59	5 13	23 33	0 50	15 2	1 40	23 32	2 34	11 1	0 56	16 18	2 13	10 42	0 32	0 52	1 15	0 24	16 26	20 38	20 37	20 57	6 42	5 53
T 19	20 28	12 49	4 55	23 30	0 56	14 36	1 39	23 34	2 34	10 56	0 56	16 18	2 13	10 42	0 32	0 51	1 15	0 23	16 26	20 38	20 38	20 58	6 41	5 53
W20	20 16	16 6	4 24	23 25	1 2	14 11	1 39	23 35	2 34	10 52	0 56	16 18	2 13	10 43	0 32	0 51	1 15	0 23	16 26	20 38	20 39	20 58	6 39	5 53
T 21	20 3	18 40	3 42	23 19	1 8	13 45	1 39	23 36	2 33	10 47	0 55	16 18	2 12	10 43	0 32	0 50	1 15	0 23	16 25	20 38	20 39	20 59	6 38	5 53
F 22	19 49	20 27	2 51	23 12	1 13	13 18	1 38	23 38	2 33	10 42	0 55	16 18	2 12	10 43	0 32	0 50	1 15	0 22	16 25	20 38	20 40	21 0	6 37	5 52
S 23	19 36	21 21	1 52	23 4	1 19	12 51	1 37	23 40	2 33	10 37	0 55	16 19	2 12	10 44	0 32	0 49	1 15	0 22	16 25	20 38	20 40	21 1	6 36	5 52
S 24	19 22	21 17	0 48	22 54	1 24	12 24	1 37	23 42	2 33	10 32	0 55	16 19	2 12	10 44	0 32	0 48	1 15	0 22	16 24	20 38	20 41	21 2	6 35	5 52
M25	19 8	20 16	0s18	22 43	1 29	11 57	1 36	23 43	2 33	10 27	0 55	16 19	2 11	10 44	0 32	0 48	1 15	0 21	16 24	20 38	20 42	21 2	6 34	5 52
T 26	18 53	18 18	1 24	22 30	1 33	11 29	1 35	23 45	2 32	10 22	0 55	16 19	2 11	10 45	0 32	0 47	1 15	0 21	16 23	20 38	20 42	21 3	6 32	5 52
W27	18 38	15 29	2 27	22 16	1 38	11 1	1 34	23 47	2 32	10 17	0 55	16 20	2 11	10 45	0 32	0 47	1 15	0 21	16 23	20 38	20 43	21 4	6 31	5 51
T 28	18 23	11 56	3 24	22 1	1 42	10 33	1 33	23 49	2 32	10 12	0 55	16 20	2 10	10 45	0 32	0 46	1 15	0 20	16 23	20 38	20 44	21 5	6 30	5 51
F 29	18 7	7 48	4 12	21 44	1 46	10 4	1 32	23 51	2 32	10 7	0 55	16 21	2 10	10 46	0 32	0 45	1 15	0 20	16 22	20 39	20 44	21 5	6 28	5 51
S 30	17 51	3 16	4 49	21 26	1 49	9 35	1 31	23 54	2 31	10 2	0 55	16 21	2 10	10 46	0 32	0 45	1 14	0 20	16 22	20 39	20 45	21 6	6 27	5 51
S 31	17s35	1n30	5s11	21s 7	1s52	9s 6	1s29	23n56	2n31	9s57	0s55	16n21	2s10	10n47	0s32	0s44	1s14	0s19	16s22	20n39	20n45	21s 7	6s26	5n51

Julian Day Number = 2580840.5, Delta T = 06m44s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'20, Lahiri = 28°48'21

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

FEBRUARY 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 9	11♒30'09	29♈23	5♒20	11♓27	7♊20	6♓46	22♉52	29♈31	1♈ 3	11♉36	27°R18	26♋44	0♂44	28♒43	M 1
T 2	8 47 5	12°31'08	13♉ 3	6°58	12°41	7°36	7° 0	22°53	29°32	1° 4	11°36	27°D18	26°41	0°51	28°48	T 2
W 3	8 51 2	13°32'06	27° 1	8°38	13°55	7°53	7°13	22°54	29°34	1° 6	11°36	27♋18	26°38	0°58	28°52	W 3
T 4	8 54 59	14°33'03	11♊17	10°18	15° 9	8° 9	7°27	22°55	29°35	1° 8	11°37	27°19	26°35	1° 4	28°56	T 4
F 5	8 58 55	15°33'59	25°48	11°59	16°23	8°27	7°41	22°56	29°37	1° 9	11°37	27°20	26°32	1°11	29° 1	F 5
S 6	9 2 52	16°34'53	10♋31	13°40	17°37	8°44	7°55	22°57	29°38	1°11	11°37	27°22	26°29	1°18	29° 5	S 6
S 7	9 6 48	17°35'47	25°20	15°22	18°50	9° 3	8° 9	22°59	29°40	1°13	11°37	27°R22	26°25	1°24	29° 9	S 7
M 8	9 10 45	18°36'39	10♌ 9	17° 5	20° 4	9°21	8°23	23° 0	29°41	1°15	11°38	27°22	26°22	1°31	29°14	M 8
T 9	9 14 41	19°37'30	24°49	18°48	21°18	9°40	8°37	23° 2	29°43	1°17	11°38	27°20	26°19	1°38	29°18	T 9
W10	9 18 38	20°38'20	9♍14	20°33	22°32	9°59	8°51	23° 4	29°44	1°18	11°38	27°17	26°16	1°44	29°23	W10
T 11	9 22 34	21°39'09	23°19	22°18	23°45	10°19	9° 6	23° 6	29°46	1°20	11°39	27°14	26°13	1°51	29°27	T 11
F 12	9 26 31	22°39'56	6♎59	24° 3	24°59	10°39	9°20	23° 8	29°48	1°22	11°39	27°10	26°10	1°58	29°32	F 12
S 13	9 30 28	23°40'43	20°14	25°50	26°12	11° 0	9°34	23°10	29°50	1°24	11°39	27° 6	26° 6	2° 4	29°36	S 13
S 14	9 34 24	24°41'29	3♏ 4	27°37	27°26	11°21	9°48	23°12	29°51	1°26	11°40	27° 3	26° 3	2°11	29°40	S 14
M15	9 38 21	25°42'15	15°33	29°24	28°39	11°42	10° 2	23°15	29°53	1°28	11°40	27° 1	26° 0	2°18	29°45	M15
T 16	9 42 17	26°42'59	27°44	1♓13	29°52	12° 4	10°17	23°17	29°55	1°30	11°41	27°D 1	25°57	2°24	29°49	T 16
W17	9 46 14	27°43'42	9♐42	3° 1	1♈ 5	12°25	10°31	23°19	29°57	1°32	11°41	27° 2	25°54	2°31	29°54	W17
T 18	9 50 10	28°44'24	21°32	4°51	2°19	12°48	10°45	23°22	29°59	1°34	11°42	27° 3	25°50	2°38	29°58	T 18
F 19	9 54 7	29°45'05	3♂19	6°40	3°32	13°10	11° 0	23°25	0♉ 1	1°36	11°42	27° 5	25°47	2°44	0♓ 3	F 19
S 20	9 58 3	0♓45'45	15° 9	8°30	4°45	13°33	11°14	23°28	0° 3	1°38	11°43	27° 7	25°44	2°51	0° 7	S 20
S 21	10 2 0	1°46'24	27° 4	10°20	5°58	13°56	11°28	23°31	0° 5	1°40	11°43	27°R 7	25°41	2°57	0°12	S 21
M22	10 5 57	2°47'01	9♒ 9	12°11	7°11	14°20	11°43	23°34	0° 7	1°42	11°44	27° 7	25°38	3° 4	0°16	M22
T 23	10 9 53	3°47'37	21°26	14° 0	8°24	14°44	11°57	23°37	0°10	1°44	11°44	27° 4	25°35	3°11	0°21	T 23
W24	10 13 50	4°48'12	3♓57	15°50	9°37	15° 8	12°12	23°40	0°12	1°46	11°45	26°59	25°31	3°17	0°25	W24
T 25	10 17 46	5°48'45	16°42	17°39	10°49	15°32	12°26	23°44	0°14	1°48	11°46	26°53	25°28	3°24	0°30	T 25
F 26	10 21 43	6°49'16	29°41	19°27	12° 2	15°57	12°40	23°47	0°17	1°50	11°46	26°46	25°25	3°31	0°34	F 26
S 27	10 25 39	7°49'46	12♈54	21°13	13°15	16°21	12°55	23°51	0°19	1°52	11°47	26°39	25°22	3°37	0°38	S 27
S 28	10 29 36	8♓50'14	26♈20	22♓58	14♈27	16♊47	13♓ 9	23♉54	0♉21	1♈54	11♉48	26♋32	25♋19	3♂44	0♓43	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s18	6n17	5s17	20s46	1s55	8s37	1s28	23n58	2n31	9s52	0s55	16n22	2s 9	10n47	0s32	0s43	1s14	0s19	16s21	20n40	20n46	21s 8	6s25	5n51
T 2	17 1	10 52	5 5	20 24	1 58	8 7	1 27	24 0	2 30	9 47	0 55	16 22	2 9	10 48	0 32	0 43	1 14	0 19	16 21	20 40	20 47	21 9	6 23	5 50
W 3	16 44	14 59	4 35	20 0	2 0	7 38	1 25	24 3	2 30	9 42	0 55	16 23	2 9	10 48	0 32	0 42	1 14	0 18	16 21	20 40	20 47	21 9	6 22	5 50
T 4	16 26	18 19	3 48	19 35	2 2	7 8	1 24	24 5	2 29	9 37	0 55	16 24	2 8	10 49	0 32	0 41	1 14	0 18	16 20	20 39	20 48	21 10	6 21	5 50
F 5	16 8	20 34	2 46	19 8	2 3	6 37	1 22	24 7	2 29	9 31	0 55	16 24	2 8	10 49	0 32	0 41	1 14	0 17	16 20	20 39	20 48	21 11	6 19	5 50
S 6	15 50	21 27	1 32	18 41	2 4	6 7	1 20	24 10	2 29	9 26	0 55	16 25	2 8	10 50	0 32	0 40	1 14	0 17	16 20	20 39	20 49	21 11	6 18	5 50
S 7	15 32	20 51	0 11	18 11	2 5	5 37	1 19	24 12	2 28	9 21	0 55	16 25	2 8	10 50	0 32	0 39	1 14	0 17	16 19	20 39	20 50	21 12	6 16	5 50
M 8	15 13	18 47	1n10	17 41	2 6	5 6	1 17	24 15	2 28	9 16	0 55	16 26	2 7	10 51	0 32	0 38	1 14	0 16	16 19	20 39	20 50	21 13	6 15	5 50
T 9	14 54	15 31	2 26	17 9	2 5	4 35	1 15	24 17	2 27	9 11	0 55	16 27	2 7	10 51	0 32	0 38	1 14	0 16	16 18	20 39	20 51	21 14	6 14	5 49
W10	14 35	11 21	3 31	16 35	2 5	4 4	1 13	24 20	2 27	9 5	0 55	16 28	2 7	10 52	0 32	0 37	1 14	0 15	16 18	20 40	20 51	21 14	6 12	5 49
T 11	14 16	6 39	4 21	16 0	2 4	3 34	1 11	24 22	2 26	9 0	0 55	16 28	2 6	10 53	0 32	0 36	1 14	0 15	16 18	20 40	20 52	21 15	6 11	5 49
F 12	13 56	1 45	4 55	15 24	2 2	3 2	1 9	24 25	2 26	8 55	0 55	16 29	2 6	10 53	0 31	0 36	1 14	0 14	16 17	20 41	20 53	21 16	6 9	5 49
S 13	13 36	3s 4	5 12	14 46	2 0	2 31	1 6	24 27	2 26	8 49	0 55	16 30	2 6	10 54	0 31	0 35	1 14	0 14	16 17	20 42	20 53	21 17	6 8	5 49
S 14	13 16	7 37	5 13	14 8	1 58	2 0	1 4	24 29	2 25	8 44	0 55	16 31	2 6	10 55	0 31	0 34	1 14	0 14	16 17	20 42	20 54	21 17	6 7	5 49
M15	12 56	11 42	4 58	13 27	1 55	1 29	1 2	24 32	2 25	8 39	0 55	16 32	2 5	10 55	0 31	0 33	1 14	0 13	16 16	20 43	20 54	21 18	6 5	5 49
T 16	12 35	15 13	4 30	12 46	1 52	0 58	0 59	24 34	2 24	8 33	0 55	16 32	2 5	10 56	0 31	0 32	1 14	0 13	16 16	20 43	20 55	21 19	6 4	5 49
W17	12 14	18 3	3 51	12 3	1 47	0 26	0 57	24 37	2 24	8 28	0 55	16 33	2 5	10 57	0 31	0 32	1 14	0 12	16 16	20 43	20 56	21 19	6 2	5 49
T 18	11 53	20 5	3 3	11 19	1 43	0n 5	0 54	24 39	2 23	8 22	0 55	16 34	2 4	10 57	0 31	0 31	1 14	0 12	16 15	20 42	20 56	21 20	6 1	5 49
F 19	11 32	21 14	2 7	10 33	1 38	0 37	0 52	24 42	2 23	8 17	0 55	16 35	2 4	10 58	0 31	0 30	1 14	0 11	16 15	20 42	20 57	21 21	5 59	5 49
S 20	11 11	21 27	1 5	9 47	1 32	1 8	0 49	24 44	2 22	8 12	0 55	16 36	2 4	10 59	0 31	0 29	1 14	0 11	16 15	20 42	20 57	21 21	5 58	5 49
S 21	10 49	20 42	0 0	8 59	1 25	1 39	0 46	24 46	2 22	8 6	0 55	16 37	2 4	11 0	0 31	0 28	1 14	0 10	16 14	20 42	20 58	21 22	5 56	5 49
M22	10 28	18 59	1s 5	8 11	1 18	2 11	0 44	24 49	2 21	8 1	0 55	16 38	2 3	11 0	0 31	0 28	1 14	0 10	16 14	20 42	20 59	21 23	5 55	5 49
T 23	10 6	16 22	2 9	7 22	1 10	2 42	0 41	24 51	2 21	7 55	0 55	16 39	2 3	11 1	0 31	0 27	1 14	0 9	16 14	20 42	20 59	21 23	5 53	5 48
W24	9 44	12 57	3 7	6 32	1 2	3 13	0 38	24 53	2 20	7 50	0 56	16 40	2 3	11 2	0 31	0 26	1 14	0 9	16 13	20 43	21 0	21 24	5 52	5 48
T 25	9 22	8 53	3 57	5 41	0 53	3 44	0 35	24 55	2 20	7 44	0 56	16 41	2 2	11 3	0 31	0 25	1 14	0 8	16 13	20 44	21 0	21 25	5 50	5 48
F 26	8 59	4 21	4 36	4 50	0 43	4 16	0 32	24 57	2 19	7 39	0 56	16 42	2 2	11 4	0 31	0 24	1 14	0 8	16 13	20 46	21 1	21 25	5 49	5 48
S 27	8 37	0n28	5 1	3 59	0 33	4 47	0 29	25 0	2 19	7 33	0 56	16 44	2 2	11 5	0 31	0 23	1 14	0 7	16 12	20 47	21 1	21 26	5 47	5 48
S 28	8s14	5n20	5s 9	3s 7	0s22	5n18	0s26	25n 2	2n18	7s28	0s56	16n45	2s 2	11n 5	0s31	0s23	1s14	0s 7	16s12	20n48	21n 2	21s27	5s46	5n48

Julian Day Number = 2580871.5, Delta T = 06m44s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'25, Lahiri = 28°48'25

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

MARCH 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 32	9♓50'40	9♉57	24♓40	15♈40	17♊12	13♓24	23♉58	0♉24	1♈56	11♉48	26°R27	25♋15	3♑51	0♓47	M 1
T 2	10 37 29	10°51'05	23°44	26°20	16°52	17°38	13°38	24° 2	0°26	1°58	11°49	26♋24	25°12	3°57	0°52	T 2
W 3	10 41 26	11°51'28	7♊40	27°57	18° 4	18° 4	13°53	24° 6	0°29	2° 1	11°50	26°D22	25° 9	4° 4	0°56	W 3
T 4	10 45 22	12°51'48	21°45	29°30	19°17	18°30	14° 7	24°10	0°31	2° 3	11°51	26°23	25° 6	4°11	1° 0	T 4
F 5	10 49 19	13°52'07	5♋57	0♈59	20°29	18°56	14°22	24°14	0°34	2° 5	11°52	26°24	25° 3	4°17	1° 5	F 5
S 6	10 53 15	14°52'24	20°15	2°23	21°41	19°23	14°36	24°18	0°36	2° 7	11°52	26°R25	25° 0	4°24	1° 9	S 6
S 7	10 57 12	15°52'38	4♌36	3°41	22°53	19°50	14°51	24°22	0°39	2° 9	11°53	26°25	24°56	4°31	1°14	S 7
M 8	11 1 8	16°52'51	18°58	4°54	24° 4	20°17	15° 5	24°27	0°42	2°12	11°54	26°22	24°53	4°37	1°18	M 8
T 9	11 5 5	17°53'02	3♍15	5°59	25°16	20°44	15°20	24°31	0°44	2°14	11°55	26°18	24°50	4°44	1°22	T 9
W10	11 9 1	18°53'10	17°22	6°57	26°28	21°11	15°34	24°36	0°47	2°16	11°56	26°11	24°47	4°51	1°27	W10
T 11	11 12 58	19°53'17	1♎14	7°48	27°39	21°39	15°49	24°41	0°50	2°18	11°57	26° 2	24°44	4°57	1°31	T 11
F 12	11 16 55	20°53'22	14°48	8°30	28°51	22° 7	16° 3	24°45	0°53	2°20	11°58	25°53	24°41	5° 4	1°35	F 12
S 13	11 20 51	21°53'26	28° 1	9° 4	0♉ 2	22°34	16°18	24°50	0°56	2°23	11°58	25°43	24°37	5°11	1°39	S 13
S 14	11 24 48	22°53'28	10♏52	9°28	1°13	23° 3	16°32	24°55	0°58	2°25	11°59	25°35	24°34	5°17	1°44	S 14
M15	11 28 44	23°53'28	23°22	9°44	2°25	23°31	16°46	25° 0	1° 1	2°27	12° 0	25°28	24°31	5°24	1°48	M15
T 16	11 32 41	24°53'27	5♐35	9°R51	3°36	23°59	17° 1	25° 5	1° 4	2°29	12° 1	25°24	24°28	5°31	1°52	T 16
W17	11 36 37	25°53'24	17°35	9°49	4°47	24°28	17°15	25°10	1° 7	2°32	12° 2	25°21	24°25	5°37	1°56	W17
T 18	11 40 34	26°53'19	29°26	9°38	5°57	24°57	17°30	25°15	1°10	2°34	12° 3	25°D21	24°21	5°44	2° 0	T 18
F 19	11 44 30	27°53'13	11♑14	9°19	7° 8	25°26	17°44	25°21	1°13	2°36	12° 4	25°22	24°18	5°50	2° 4	F 19
S 20	11 48 27	28°53'05	23° 5	8°52	8°19	25°55	17°58	25°26	1°16	2°39	12° 5	25°R22	24°15	5°57	2° 9	S 20
S 21	11 52 23	29°52'56	5♒ 3	8°18	9°29	26°24	18°13	25°31	1°19	2°41	12° 6	25°22	24°12	6° 4	2°13	S 21
M22	11 56 20	0♈52'44	17°13	7°38	10°40	26°54	18°27	25°37	1°22	2°43	12° 7	25°19	24° 9	6°10	2°17	M22
T 23	12 0 17	1°52'31	29°39	6°53	11°50	27°23	18°41	25°42	1°25	2°45	12° 9	25°15	24° 6	6°17	2°21	T 23
W24	12 4 13	2°52'16	12♓23	6° 3	13° 0	27°53	18°56	25°48	1°28	2°48	12°10	25° 7	24° 2	6°24	2°25	W24
T 25	12 8 10	3°51'59	25°27	5°10	14°10	28°23	19°10	25°54	1°31	2°50	12°11	24°57	23°59	6°30	2°29	T 25
F 26	12 12 6	4°51'41	8♈50	4°16	15°20	28°53	19°24	26° 0	1°35	2°52	12°12	24°46	23°56	6°37	2°33	F 26
S 27	12 16 3	5°51'20	22°29	3°21	16°30	29°23	19°38	26° 5	1°38	2°55	12°13	24°34	23°53	6°44	2°36	S 27
S 28	12 19 59	6°50'57	6♉21	2°26	17°39	29°54	19°53	26°11	1°41	2°57	12°14	24°23	23°50	6°50	2°40	S 28
M29	12 23 56	7°50'32	20°22	1°33	18°49	0♋24	20° 7	26°17	1°44	2°59	12°15	24°13	23°47	6°57	2°44	M29
T 30	12 27 52	8°50'05	4♊28	0°43	19°58	0°55	20°21	26°23	1°47	3° 1	12°16	24° 7	23°43	7° 4	2°48	T 30
W31	12 31 49	9♈49'36	18♊36	29♓56	21♉ 8	1♋25	20♓35	26♉30	1♉51	3♈ 4	12♉18	24♋ 3	23♋40	7♑10	2♓52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s52	10n 0	5s 1	2s16	0s10	5n48	0s22	25n 4	2n18	7s22	0s56	16n46	2s 1	11n 6	0s31	0s22	1s14	0s 6	16s12	20n49	21n 3	21s27	5s44	5n48
T 2	7 29	14 13	4 35	1 25	0n 2	6 19	0 19	25 5	2 17	7 17	0 56	16 47	2 1	11 7	0 31	0 21	1 14	0 6	16 11	20 50	21 3	21 28	5 43	5 48
W 3	7 6	17 43	3 53	0 35	0 15	6 50	0 16	25 7	2 16	7 11	0 56	16 48	2 1	11 8	0 31	0 20	1 14	0 5	16 11	20 50	21 4	21 29	5 41	5 48
T 4	6 43	20 12	2 56	0n14	0 28	7 20	0 13	25 9	2 16	7 6	0 56	16 50	2 1	11 9	0 31	0 19	1 14	0 5	16 11	20 50	21 4	21 29	5 39	5 48
F 5	6 20	21 27	1 48	1 2	0 42	7 50	0 9	25 11	2 15	7 0	0 56	16 51	2 0	11 10	0 31	0 18	1 14	0 4	16 11	20 50	21 5	21 30	5 38	5 48
S 6	5 57	21 19	0 33	1 48	0 55	8 20	0 6	25 13	2 15	6 55	0 56	16 52	2 0	11 11	0 31	0 17	1 14	0 4	16 10	20 50	21 5	21 30	5 36	5 49
S 7	5 34	19 47	0n44	2 32	1 10	8 50	0 3	25 14	2 14	6 49	0 56	16 53	2 0	11 12	0 31	0 16	1 14	0 3	16 10	20 50	21 6	21 31	5 35	5 49
M 8	5 10	16 59	1 59	3 13	1 24	9 20	0n 1	25 16	2 14	6 44	0 56	16 55	2 0	11 13	0 31	0 16	1 14	0 3	16 10	20 50	21 7	21 32	5 33	5 49
T 9	4 47	13 10	3 5	3 52	1 38	9 50	0 4	25 17	2 13	6 38	0 56	16 56	1 59	11 14	0 31	0 15	1 14	0 2	16 9	20 51	21 7	21 32	5 32	5 49
W10	4 23	8 39	3 59	4 28	1 52	10 19	0 8	25 18	2 13	6 32	0 56	16 57	1 59	11 15	0 31	0 14	1 14	0 2	16 9	20 52	21 8	21 33	5 30	5 49
T 11	4 0	3 45	4 38	5 1	2 6	10 48	0 12	25 20	2 12	6 27	0 56	16 59	1 59	11 16	0 31	0 13	1 14	0 1	16 9	20 54	21 8	21 33	5 29	5 49
F 12	3 36	1s12	5 0	5 30	2 19	11 17	0 15	25 21	2 12	6 21	0 56	17 0	1 59	11 17	0 31	0 12	1 14	0 1	16 9	20 56	21 9	21 34	5 27	5 49
S 13	3 13	5 59	5 5	5 55	2 32	11 45	0 19	25 22	2 11	6 16	0 56	17 1	1 58	11 18	0 31	0 11	1 14	0 0	16 8	20 58	21 9	21 35	5 26	5 49
S 14	2 49	10 23	4 55	6 16	2 44	12 14	0 22	25 23	2 11	6 10	0 56	17 3	1 58	11 19	0 31	0 10	1 14	0n 0	16 8	20 59	21 10	21 35	5 24	5 49
M15	2 25	14 13	4 31	6 32	2 55	12 42	0 26	25 24	2 10	6 5	0 56	17 4	1 58	11 20	0 31	0 9	1 14	0 1	16 8	21 0	21 11	21 36	5 22	5 49
T 16	2 2	17 21	3 54	6 44	3 5	13 9	0 30	25 25	2 10	5 59	0 56	17 6	1 58	11 21	0 31	0 8	1 14	0 1	16 7	21 1	21 11	21 36	5 21	5 49
W17	1 38	19 42	3 8	6 51	3 14	13 37	0 33	25 25	2 9	5 54	0 57	17 7	1 57	11 22	0 31	0 8	1 14	0 2	16 7	21 1	21 12	21 37	5 19	5 49
T 18	1 14	21 9	2 14	6 54	3 21	14 4	0 37	25 26	2 8	5 48	0 57	17 9	1 57	11 23	0 31	0 7	1 14	0 2	16 7	21 2	21 12	21 37	5 18	5 49
F 19	0 50	21 40	1 15	6 51	3 27	14 31	0 41	25 27	2 8	5 42	0 57	17 10	1 57	11 24	0 31	0 6	1 14	0 3	16 7	21 1	21 13	21 38	5 16	5 49
S 20	0 27	21 13	0 12	6 44	3 31	14 57	0 45	25 27	2 7	5 37	0 57	17 11	1 57	11 25	0 31	0 5	1 14	0 4	16 6	21 1	21 13	21 38	5 15	5 50
S 21	0 3	19 48	0s51	6 33	3 33	15 23	0 48	25 27	2 7	5 31	0 57	17 13	1 57	11 26	0 31	0 4	1 14	0 4	16 6	21 1	21 14	21 39	5 13	5 50
M22	0n21	17 27	1 54	6 17	3 33	15 49	0 52	25 28	2 6	5 26	0 57	17 14	1 56	11 27	0 31	0 3	1 14	0 5	16 6	21 2	21 14	21 40	5 12	5 50
T 23	0 45	14 15	2 52	5 58	3 32	16 15	0 56	25 28	2 6	5 20	0 57	17 16	1 56	11 28	0 30	0 2	1 14	0 5	16 6	21 3	21 15	21 40	5 10	5 50
W24	1 8	10 20	3 43	5 35	3 28	16 40	1 0	25 28	2 5	5 15	0 57	17 18	1 56	11 29	0 30	0 1	1 14	0 6	16 6	21 4	21 16	21 41	5 9	5 50
T 25	1 32	5 50	4 23	5 9	3 22	17 4	1 4	25 28	2 5	5 9	0 57	17 19	1 56	11 30	0 30	0 0	1 14	0 6	16 5	21 6	21 16	21 41	5 7	5 50
F 26	1 56	0 58	4 50	4 41	3 15	17 29	1 7	25 27	2 4	5 4	0 57	17 21	1 56	11 31	0 30	0n 0	1 14	0 7	16 5	21 8	21 17	21 42	5 6	5 50
S 27	2 19	4n 3	5 2	4 10	3 6	17 52	1 11	25 27	2 4	4 58	0 57	17 22	1 55	11 32	0 30	0 1	1 14	0 7	16 5	21 10	21 17	21 42	5 4	5 50
S 28	2 43	8 57	4 55	3 39	2 56	18 16	1 15	25 27	2 3	4 53	0 57	17 24	1 55	11 34	0 30	0 2	1 14	0 8	16 5	21 12	21 18	21 43	5 3	5 51
M29	3 6	13 26	4 31	3 7	2 44	18 39	1 19	25 26	2 2	4 47	0 57	17 25	1 55	11 35	0 30	0 3	1 14	0 8	16 4	21 14	21 18	21 43	5 1	5 51
T 30	3 30	17 12	3 51	2 35	2 31	19 1	1 23	25 25	2 2	4 42	0 58	17 27	1 55	11 36	0 30	0 4	1 14	0 9	16 4	21 15	21 19	21 44	5 0	5 51
W31	3n53	19n59	2s56	2n 4	2n17	19n24	1n26	25n24	2n 1	4s36	0s58	17n28	1s55	11n37	0s30	0n 5	1s14	0n 9	16s 4	21n15	21n19	21s44	4s58	5n51

Julian Day Number = 2580899.5, Delta T = 06m45s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'29, Lahiri = 28°48'29

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

APRIL 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 46	10♈49'04	2♋44	29°R13	22♉17	1♋56	20♓49	26♉36	1♉54	3♈ 6	12♉19	24°R 2	23♋37	7♑17	2♓55	T 1
F 2	12 39 42	11°48'30	16°50	28♓35	23°26	2°27	21° 3	26°42	1°57	3° 8	12°20	24♋ 1	23°34	7°24	2°59	F 2
S 3	12 43 39	12°47'54	0♌53	28° 2	24°34	2°58	21°17	26°48	2° 0	3°10	12°21	24° 1	23°31	7°30	3° 3	S 3
S 4	12 47 35	13°47'15	14°54	27°35	25°43	3°29	21°31	26°55	2° 4	3°13	12°22	24° 0	23°27	7°37	3° 6	S 4
M 5	12 51 32	14°46'34	28°50	27°13	26°51	4° 1	21°45	27° 1	2° 7	3°15	12°24	23°57	23°24	7°44	3°10	M 5
T 6	12 55 28	15°45'51	12♍40	26°57	28° 0	4°32	21°59	27° 7	2°10	3°17	12°25	23°50	23°21	7°50	3°14	T 6
W 7	12 59 25	16°45'05	26°21	26°47	29° 8	5° 4	22°13	27°14	2°14	3°19	12°26	23°41	23°18	7°57	3°17	W 7
T 8	13 3 21	17°44'17	9♎51	26°D43	0♊16	5°35	22°27	27°20	2°17	3°22	12°27	23°29	23°15	8° 3	3°21	T 8
F 9	13 7 18	18°43'28	23° 7	26°44	1°24	6° 7	22°40	27°27	2°20	3°24	12°29	23°16	23°12	8°10	3°24	F 9
S 10	13 11 15	19°42'36	6♏ 7	26°51	2°31	6°39	22°54	27°34	2°24	3°26	12°30	23° 3	23° 8	8°17	3°27	S 10
S 11	13 15 11	20°41'42	18°49	27° 2	3°38	7°11	23° 8	27°40	2°27	3°28	12°31	22°51	23° 5	8°23	3°31	S 11
M12	13 19 8	21°40'47	1♐15	27°20	4°46	7°42	23°21	27°47	2°30	3°30	12°32	22°41	23° 2	8°30	3°34	M12
T 13	13 23 4	22°39'49	13°26	27°41	5°53	8°15	23°35	27°54	2°34	3°33	12°34	22°34	22°59	8°37	3°37	T 13
W14	13 27 1	23°38'50	25°25	28° 8	7° 0	8°47	23°48	28° 1	2°37	3°35	12°35	22°30	22°56	8°43	3°41	W14
T 15	13 30 57	24°37'49	7♑15	28°39	8° 6	9°19	24° 2	28° 8	2°41	3°37	12°36	22°28	22°52	8°50	3°44	T 15
F 16	13 34 54	25°36'47	19° 4	29°14	9°13	9°51	24°15	28°15	2°44	3°39	12°38	22°27	22°49	8°57	3°47	F 16
S 17	13 38 50	26°35'42	0♒54	29°53	10°19	10°24	24°29	28°22	2°48	3°41	12°39	22°27	22°46	9° 3	3°50	S 17
S 18	13 42 47	27°34'36	12°53	0♈36	11°25	10°56	24°42	28°29	2°51	3°43	12°40	22°27	22°43	9°10	3°53	S 18
M19	13 46 44	28°33'28	25° 4	1°22	12°31	11°29	24°55	28°36	2°54	3°45	12°42	22°24	22°40	9°17	3°56	M19
T 20	13 50 40	29°32'19	7♓34	2°12	13°36	12° 1	25° 8	28°43	2°58	3°48	12°43	22°20	22°37	9°23	3°59	T 20
W21	13 54 37	0♉31'07	20°26	3° 5	14°41	12°34	25°22	28°50	3° 1	3°50	12°44	22°12	22°33	9°30	4° 2	W21
T 22	13 58 33	1°29'54	3♈42	4° 1	15°47	13° 7	25°35	28°57	3° 5	3°52	12°46	22° 3	22°30	9°37	4° 5	T 22
F 23	14 2 30	2°28'39	17°21	5° 0	16°51	13°40	25°48	29° 4	3° 8	3°54	12°47	21°51	22°27	9°43	4° 8	F 23
S 24	14 6 26	3°27'22	1♉21	6° 2	17°56	14°13	26° 1	29°12	3°12	3°56	12°48	21°39	22°24	9°50	4°11	S 24
S 25	14 10 23	4°26'03	15°38	7° 6	19° 0	14°46	26°14	29°19	3°15	3°58	12°50	21°28	22°21	9°56	4°13	S 25
M26	14 14 19	5°24'42	0♊ 5	8°13	20° 4	15°19	26°26	29°26	3°18	4° 0	12°51	21°19	22°18	10° 3	4°16	M26
T 27	14 18 16	6°23'19	14°37	9°23	21° 8	15°52	26°39	29°34	3°22	4° 2	12°52	21°12	22°14	10°10	4°19	T 27
W28	14 22 12	7°21'55	29° 7	10°35	22°12	16°25	26°52	29°41	3°25	4° 4	12°54	21° 8	22°11	10°16	4°21	W28
T 29	14 26 9	8°20'28	13♋30	11°49	23°15	16°59	27° 5	29°48	3°29	4° 6	12°55	21° 6	22° 8	10°23	4°24	T 29
F 30	14 30 6	9♉18'59	27♋44	13♈ 6	24♊18	17♋32	27♓17	29♉56	3♉32	4♈ 8	12♉57	21°D 6	22♋ 5	10♑30	4♓26	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n16	21n32	1s50	1n33	2n 2	19n45	1n30	25n24	2n 1	4s31	0s58	17n30	1s54	11n38	0s30	0n 6	1s14	0n10	16s 4	21n16	21n20	21s45	4s57	5n51
F 2	4 40	21 42	0 38	1 4	1 46	20 6	1 34	25 22	2 0	4 26	0 58	17 32	1 54	11 39	0 30	0 7	1 14	0 10	16 4	21 16	21 20	21 45	4 55	5 51
S 3	5 3	20 31	0n36	0 37	1 31	20 27	1 37	25 21	2 0	4 20	0 58	17 33	1 54	11 40	0 30	0 8	1 14	0 11	16 3	21 16	21 21	21 46	4 54	5 52
S 4	5 26	18 3	1 48	0 11	1 15	20 47	1 41	25 20	1 59	4 15	0 58	17 35	1 54	11 42	0 30	0 8	1 14	0 11	16 3	21 16	21 22	21 46	4 52	5 52
M 5	5 49	14 34	2 53	0s12	0 59	21 7	1 45	25 19	1 59	4 9	0 58	17 37	1 54	11 43	0 30	0 9	1 14	0 12	16 3	21 17	21 22	21 47	4 51	5 52
T 6	6 12	10 17	3 47	0 33	0 44	21 26	1 48	25 17	1 58	4 4	0 58	17 38	1 53	11 44	0 30	0 10	1 14	0 12	16 3	21 18	21 23	21 47	4 49	5 52
W 7	6 34	5 32	4 27	0 51	0 28	21 45	1 52	25 15	1 58	3 59	0 58	17 40	1 53	11 45	0 30	0 11	1 14	0 13	16 3	21 19	21 23	21 47	4 48	5 52
T 8	6 57	0 35	4 52	1 6	0 13	22 3	1 56	25 13	1 57	3 53	0 58	17 42	1 53	11 46	0 30	0 12	1 14	0 13	16 3	21 21	21 24	21 48	4 46	5 53
F 9	7 19	4s19	5 0	1 19	0s 2	22 21	1 59	25 12	1 57	3 48	0 59	17 43	1 53	11 47	0 30	0 13	1 14	0 14	16 2	21 23	21 24	21 48	4 45	5 53
S 10	7 42	8 55	4 53	1 30	0 16	22 38	2 3	25 9	1 56	3 43	0 59	17 45	1 53	11 48	0 30	0 14	1 14	0 14	16 2	21 26	21 25	21 49	4 44	5 53
S 11	8 4	13 3	4 31	1 37	0 29	22 54	2 6	25 7	1 55	3 37	0 59	17 46	1 53	11 50	0 30	0 15	1 14	0 15	16 2	21 28	21 25	21 49	4 42	5 53
M12	8 26	16 31	3 56	1 43	0 42	23 10	2 9	25 5	1 55	3 32	0 59	17 48	1 52	11 51	0 30	0 15	1 14	0 15	16 2	21 29	21 26	21 50	4 41	5 53
T 13	8 48	19 13	3 11	1 45	0 55	23 25	2 13	25 2	1 54	3 27	0 59	17 50	1 52	11 52	0 30	0 16	1 14	0 16	16 2	21 30	21 26	21 50	4 40	5 54
W14	9 10	21 1	2 18	1 46	1 7	23 40	2 16	25 0	1 54	3 22	0 59	17 51	1 52	11 53	0 30	0 17	1 14	0 16	16 2	21 31	21 27	21 51	4 38	5 54
T 15	9 31	21 52	1 20	1 44	1 18	23 54	2 19	24 57	1 53	3 16	0 59	17 53	1 52	11 54	0 30	0 18	1 14	0 17	16 2	21 31	21 27	21 51	4 37	5 54
F 16	9 53	21 45	0 18	1 39	1 28	24 8	2 23	24 54	1 53	3 11	0 59	17 55	1 52	11 56	0 30	0 19	1 14	0 17	16 2	21 32	21 28	21 51	4 35	5 54
S 17	10 14	20 39	0s45	1 33	1 38	24 21	2 26	24 51	1 52	3 6	1 0	17 57	1 52	11 57	0 30	0 20	1 14	0 18	16 1	21 32	21 28	21 52	4 34	5 55
S 18	10 35	18 37	1 46	1 24	1 47	24 34	2 29	24 48	1 52	3 1	1 0	17 58	1 51	11 58	0 30	0 20	1 14	0 18	16 1	21 32	21 29	21 52	4 33	5 55
M19	10 56	15 42	2 44	1 14	1 56	24 46	2 32	24 45	1 51	2 56	1 0	18 0	1 51	11 59	0 30	0 21	1 14	0 19	16 1	21 32	21 30	21 53	4 32	5 55
T 20	11 17	12 2	3 35	1 1	2 4	24 57	2 35	24 41	1 51	2 51	1 0	18 2	1 51	12 0	0 30	0 22	1 14	0 19	16 1	21 33	21 30	21 53	4 30	5 55
W21	11 38	7 43	4 17	0 47	2 11	25 7	2 38	24 38	1 50	2 46	1 0	18 3	1 51	12 1	0 30	0 23	1 14	0 20	16 1	21 34	21 31	21 53	4 29	5 56
T 22	11 58	2 55	4 46	0 31	2 18	25 18	2 40	24 34	1 50	2 41	1 0	18 5	1 51	12 3	0 30	0 24	1 14	0 20	16 1	21 36	21 31	21 54	4 28	5 56
F 23	12 19	2n10	5 0	0 13	2 24	25 27	2 43	24 30	1 49	2 35	1 0	18 7	1 51	12 4	0 30	0 24	1 14	0 21	16 1	21 37	21 32	21 54	4 26	5 56
S 24	12 39	7 16	4 57	0n 6	2 29	25 36	2 46	24 26	1 49	2 30	1 0	18 8	1 51	12 5	0 30	0 25	1 14	0 21	16 1	21 39	21 32	21 55	4 25	5 56
S 25	12 58	12 6	4 35	0 28	2 34	25 44	2 48	24 22	1 48	2 25	1 1	18 10	1 50	12 6	0 30	0 26	1 14	0 22	16 1	21 41	21 33	21 55	4 24	5 57
M26	13 18	16 17	3 56	0 50	2 38	25 52	2 51	24 18	1 48	2 21	1 1	18 12	1 50	12 7	0 30	0 27	1 14	0 22	16 1	21 42	21 33	21 55	4 23	5 57
T 27	13 37	19 31	3 1	1 14	2 41	25 59	2 53	24 13	1 47	2 16	1 1	18 13	1 50	12 8	0 30	0 28	1 15	0 22	16 1	21 44	21 34	21 56	4 22	5 57
W28	13 57	21 29	1 54	1 40	2 44	26 5	2 56	24 9	1 47	2 11	1 1	18 15	1 50	12 10	0 30	0 28	1 15	0 23	16 1	21 44	21 34	21 56	4 20	5 57
T 29	14 15	22 2	0 40	2 6	2 47	26 11	2 58	24 4	1 46	2 6	1 1	18 17	1 50	12 11	0 30	0 29	1 15	0 23	16 1	21 44	21 35	21 56	4 19	5 58
F 30	14n34	21n 9	0n35	2n34	2s48	26n16	3n 0	23n59	1n45	2s 1	1s 1	18n18	1s50	12n12	0s30	0n30	1s15	0n24	16s 0	21n44	21n35	21s57	4s18	5n58

Julian Day Number = 2580930.5, Delta T = 06m45s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'33, Lahiri = 28°48'33

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

MAY 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 2	10♉17'27	11♌46	14♈24	25♊21	18♋ 6	27♓30	0♊ 3	3♉36	4♈10	12♉58	21°R 6	22♋ 2	10♑36	4♓28	S 1
S 2	14 37 59	11°15'54	25°38	15°45	26°23	18°39	27°42	0°11	3°39	4°12	12°59	21♋ 6	21°58	10°43	4°31	S 2
M 3	14 41 55	12°14'18	9♍18	17° 8	27°25	19°13	27°54	0°18	3°42	4°14	13° 1	21° 3	21°55	10°50	4°33	M 3
T 4	14 45 52	13°12'40	22°47	18°33	28°27	19°46	28° 7	0°26	3°46	4°15	13° 2	20°58	21°52	10°56	4°35	T 4
W 5	14 49 48	14°11'00	6♎ 5	19°59	29°28	20°20	28°19	0°33	3°49	4°17	13° 3	20°50	21°49	11° 3	4°38	W 5
T 6	14 53 45	15° 9'18	19°11	21°28	0♋29	20°54	28°31	0°41	3°53	4°19	13° 5	20°40	21°46	11°10	4°40	T 6
F 7	14 57 41	16° 7'34	2♏ 5	22°59	1°30	21°28	28°43	0°49	3°56	4°21	13° 6	20°29	21°43	11°16	4°42	F 7
S 8	15 1 38	17° 5'48	14°46	24°32	2°30	22° 1	28°55	0°56	3°59	4°23	13° 8	20°17	21°39	11°23	4°44	S 8
S 9	15 5 35	18° 4'01	27°15	26° 6	3°30	22°35	29° 7	1° 4	4° 3	4°24	13° 9	20° 7	21°36	11°30	4°46	S 9
M10	15 9 31	19° 2'12	9♐30	27°43	4°29	23° 9	29°19	1°11	4° 6	4°26	13°10	19°58	21°33	11°36	4°48	M10
T 11	15 13 28	20° 0'21	21°34	29°21	5°28	23°43	29°30	1°19	4° 9	4°28	13°12	19°52	21°30	11°43	4°50	T 11
W12	15 17 24	20°58'29	3♑29	1♉ 1	6°27	24°17	29°42	1°27	4°13	4°30	13°13	19°49	21°27	11°49	4°51	W12
T 13	15 21 21	21°56'36	15°18	2°44	7°25	24°52	29°53	1°35	4°16	4°31	13°14	19°D47	21°24	11°56	4°53	T 13
F 14	15 25 17	22°54'41	27° 6	4°28	8°23	25°26	0♈ 5	1°42	4°19	4°33	13°16	19°47	21°20	12° 3	4°55	F 14
S 15	15 29 14	23°52'44	8♒56	6°14	9°20	26° 0	0°16	1°50	4°23	4°35	13°17	19°48	21°17	12° 9	4°56	S 15
S 16	15 33 10	24°50'46	20°54	8° 2	10°17	26°34	0°27	1°58	4°26	4°36	13°18	19°R49	21°14	12°16	4°58	S 16
M17	15 37 7	25°48'47	3♓ 5	9°52	11°13	27° 9	0°39	2° 5	4°29	4°38	13°20	19°49	21°11	12°23	4°59	M17
T 18	15 41 4	26°46'46	15°35	11°43	12° 9	27°43	0°50	2°13	4°32	4°40	13°21	19°47	21° 8	12°29	5° 1	T 18
W19	15 45 0	27°44'44	28°27	13°37	13° 4	28°17	1° 1	2°21	4°36	4°41	13°22	19°43	21° 4	12°36	5° 2	W19
T 20	15 48 57	28°42'41	11♈45	15°33	13°59	28°52	1°12	2°29	4°39	4°43	13°24	19°37	21° 1	12°43	5° 4	T 20
F 21	15 52 53	29°40'36	25°30	17°30	14°53	29°26	1°22	2°36	4°42	4°44	13°25	19°30	20°58	12°49	5° 5	F 21
S 22	15 56 50	0♊38'31	9♉41	19°29	15°46	0♌ 1	1°33	2°44	4°45	4°46	13°26	19°22	20°55	12°56	5° 6	S 22
S 23	16 0 46	1°36'24	24°13	21°30	16°39	0°36	1°43	2°52	4°48	4°47	13°28	19°15	20°52	13° 3	5° 7	S 23
M24	16 4 43	2°34'15	9♊ 0	23°33	17°32	1°10	1°54	3° 0	4°52	4°48	13°29	19° 9	20°49	13° 9	5° 8	M24
T 25	16 8 39	3°32'05	23°54	25°38	18°23	1°45	2° 4	3° 7	4°55	4°50	13°30	19° 4	20°45	13°16	5° 9	T 25
W26	16 12 36	4°29'54	8♋47	27°44	19°14	2°20	2°14	3°15	4°58	4°51	13°32	19° 2	20°42	13°23	5°10	W26
T 27	16 16 33	5°27'41	23°31	29°51	20° 5	2°55	2°25	3°23	5° 1	4°53	13°33	19°D 2	20°39	13°29	5°11	T 27
F 28	16 20 29	6°25'26	8♌ 2	2♊ 0	20°54	3°30	2°35	3°31	5° 4	4°54	13°34	19° 3	20°36	13°36	5°12	F 28
S 29	16 24 26	7°23'10	22°15	4°10	21°43	4° 4	2°44	3°39	5° 7	4°55	13°35	19° 4	20°33	13°42	5°13	S 29
S 30	16 28 22	8°20'52	6♍10	6°21	22°31	4°39	2°54	3°46	5°10	4°56	13°37	19°R 5	20°30	13°49	5°13	S 30
M31	16 32 19	9♊18'33	19♍46	8♊32	23♋18	5♌14	3♈ 4	3♊54	5♉13	4♈58	13♉38	19♋ 4	20♋26	13♑56	5♓14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n53	18n57	1n48	3n 4	2s49	26n20	3n 2	23n54	1n45	1s56	1s 2	18n20	1s50	12n13	0s30	0n31	1s15	0n24	16s 0	21n44	21n36	21s57	4s17	5n58
S 2	15 11	15 40	2 53	3 34	2 50	26 24	3 4	23 49	1 44	1 51	1 2	18 22	1 50	12 14	0 30	0 31	1 15	0 25	16 0	21 44	21 36	21 57	4 16	5 59
M 3	15 29	11 34	3 47	4 6	2 50	26 28	3 6	23 44	1 44	1 47	1 2	18 23	1 50	12 15	0 30	0 32	1 15	0 25	16 0	21 45	21 37	21 58	4 15	5 59
T 4	15 46	6 57	4 28	4 38	2 49	26 30	3 7	23 39	1 43	1 42	1 2	18 25	1 49	12 17	0 30	0 33	1 15	0 25	16 0	21 46	21 37	21 58	4 14	5 59
W 5	16 4	2 5	4 53	5 12	2 48	26 32	3 9	23 33	1 43	1 37	1 2	18 27	1 49	12 18	0 30	0 33	1 15	0 26	16 0	21 47	21 38	21 58	4 13	5 59
T 6	16 21	2s49	5 3	5 47	2 46	26 34	3 10	23 27	1 42	1 33	1 2	18 28	1 49	12 19	0 30	0 34	1 15	0 26	16 0	21 48	21 38	21 59	4 12	6 0
F 7	16 38	7 32	4 57	6 22	2 44	26 35	3 12	23 22	1 42	1 28	1 2	18 30	1 49	12 20	0 30	0 35	1 15	0 26	16 0	21 50	21 39	21 59	4 11	6 0
S 8	16 54	11 50	4 36	6 59	2 41	26 35	3 13	23 16	1 41	1 23	1 3	18 32	1 49	12 21	0 30	0 35	1 15	0 27	16 0	21 52	21 39	21 59	4 10	6 0
S 9	17 11	15 34	4 3	7 36	2 38	26 35	3 14	23 10	1 41	1 19	1 3	18 33	1 49	12 22	0 30	0 36	1 15	0 27	16 0	21 53	21 40	22 0	4 9	6 1
M10	17 27	18 34	3 18	8 14	2 34	26 34	3 15	23 3	1 40	1 14	1 3	18 35	1 49	12 23	0 30	0 37	1 15	0 28	16 0	21 55	21 40	22 0	4 8	6 1
T 11	17 42	20 43	2 25	8 53	2 30	26 33	3 16	22 57	1 40	1 10	1 3	18 37	1 49	12 25	0 30	0 37	1 15	0 28	16 0	21 55	21 41	22 0	4 7	6 1
W12	17 58	21 55	1 26	9 33	2 25	26 31	3 17	22 51	1 39	1 5	1 3	18 38	1 49	12 26	0 30	0 38	1 15	0 28	16 0	21 56	21 41	22 1	4 6	6 2
T 13	18 13	22 7	0 24	10 13	2 19	26 28	3 17	22 44	1 39	1 1	1 4	18 40	1 49	12 27	0 30	0 39	1 15	0 29	16 0	21 56	21 42	22 1	4 5	6 2
F 14	18 28	21 20	0s39	10 53	2 13	26 25	3 18	22 37	1 38	0 57	1 4	18 41	1 48	12 28	0 30	0 39	1 15	0 29	16 0	21 56	21 42	22 1	4 4	6 2
S 15	18 42	19 37	1 41	11 34	2 7	26 21	3 18	22 30	1 38	0 52	1 4	18 43	1 48	12 29	0 30	0 40	1 15	0 29	16 0	21 56	21 43	22 1	4 3	6 3
S 16	18 57	17 1	2 39	12 16	2 0	26 17	3 18	22 23	1 37	0 48	1 4	18 45	1 48	12 30	0 30	0 41	1 15	0 30	16 1	21 56	21 43	22 2	4 2	6 3
M17	19 10	13 38	3 31	12 57	1 53	26 13	3 18	22 16	1 37	0 44	1 4	18 46	1 48	12 31	0 30	0 41	1 15	0 30	16 1	21 56	21 44	22 2	4 1	6 3
T 18	19 24	9 35	4 15	13 39	1 45	26 7	3 18	22 9	1 36	0 39	1 4	18 48	1 48	12 32	0 30	0 42	1 15	0 30	16 1	21 56	21 44	22 2	4 0	6 4
W19	19 37	5 0	4 47	14 21	1 37	26 2	3 18	22 2	1 36	0 35	1 5	18 49	1 48	12 33	0 30	0 42	1 15	0 31	16 1	21 57	21 45	22 2	4 0	6 4
T 20	19 50	0 2	5 5	15 3	1 28	25 56	3 17	21 54	1 35	0 31	1 5	18 51	1 48	12 34	0 30	0 43	1 15	0 31	16 1	21 58	21 45	22 3	3 59	6 4
F 21	20 3	5n 5	5 6	15 45	1 19	25 49	3 16	21 46	1 35	0 27	1 5	18 53	1 48	12 35	0 30	0 43	1 15	0 31	16 1	21 59	21 46	22 3	3 58	6 5
S 22	20 15	10 7	4 49	16 27	1 10	25 42	3 16	21 38	1 34	0 23	1 5	18 54	1 48	12 37	0 30	0 44	1 15	0 32	16 1	22 0	21 46	22 3	3 57	6 5
S 23	20 27	14 42	4 13	17 8	1 0	25 34	3 15	21 30	1 34	0 19	1 5	18 56	1 48	12 38	0 30	0 45	1 15	0 32	16 1	22 1	21 47	22 3	3 57	6 5
M24	20 38	18 28	3 19	17 49	0 50	25 26	3 13	21 22	1 33	0 15	1 6	18 57	1 48	12 39	0 30	0 45	1 15	0 32	16 1	22 2	21 47	22 4	3 56	6 6
T 25	20 49	21 3	2 12	18 29	0 40	25 18	3 12	21 14	1 33	0 11	1 6	18 59	1 48	12 40	0 30	0 46	1 16	0 32	16 1	22 2	21 48	22 4	3 55	6 6
W26	21 0	22 11	0 55	19 8	0 30	25 9	3 10	21 6	1 32	0 7	1 6	19 0	1 48	12 41	0 30	0 46	1 16	0 33	16 1	22 3	21 48	22 4	3 55	6 6
T 27	21 10	21 45	0n24	19 46	0 19	25 0	3 9	20 57	1 32	0 3	1 6	19 2	1 48	12 42	0 30	0 47	1 16	0 33	16 1	22 3	21 49	22 4	3 54	6 7
F 28	21 20	19 51	1 41	20 23	0 8	24 51	3 7	20 49	1 31	0n 0	1 7	19 3	1 48	12 43	0 30	0 47	1 16	0 33	16 1	22 3	21 49	22 4	3 53	6 7
S 29	21 30	16 45	2 51	20 58	0n 2	24 41	3 4	20 40	1 31	0 4	1 7	19 5	1 48	12 44	0 30	0 48	1 16	0 33	16 2	22 2	21 49	22 5	3 53	6 7
S 30	21 39	12 46	3 48	21 32	0 13	24 30	3 2	20 31	1 30	0 8	1 7	19 6	1 48	12 45	0 30	0 48	1 16	0 34	16 2	22 2	21 50	22 5	3 52	6 8
M31	21n48	8n12	4n31	22n 4	0n23	24n20	2n59	20n22	1n30	0n11	1s 7	19n 8	1s47	12n46	0s30	0n48	1s16	0n34	16s 2	22n 2	21n50	22s 5	3s52	6n 8

Julian Day Number = 2580960.5, Delta T = 06m45s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'37, Lahiri = 28°48'37

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

JUNE 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 15	10♊16'12	3♎ 4	10♊44	24♋ 5	5♌49	3♈13	4♊ 2	5♉16	4♈59	13♉39	19°R 2	20♋23	14♑ 2	5♓14	T 1
W 2	16 40 12	11°13'49	16° 7	12°56	24°50	6°25	3°23	4°10	5°19	5° 0	13°41	18♋58	20°20	14° 9	5°15	W 2
T 3	16 44 9	12°11'25	28°55	15° 7	25°35	7° 0	3°32	4°17	5°22	5° 1	13°42	18°53	20°17	14°16	5°15	T 3
F 4	16 48 5	13° 9'00	11♏30	17°19	26°18	7°35	3°41	4°25	5°25	5° 2	13°43	18°47	20°14	14°22	5°16	F 4
S 5	16 52 2	14° 6'33	23°54	19°30	27° 1	8°10	3°50	4°33	5°28	5° 3	13°44	18°41	20°10	14°29	5°16	S 5
S 6	16 55 58	15° 4'06	6♐ 7	21°39	27°43	8°45	3°59	4°40	5°30	5° 4	13°45	18°35	20° 7	14°36	5°16	S 6
M 7	16 59 55	16° 1'37	18°10	23°48	28°23	9°20	4° 8	4°48	5°33	5° 5	13°47	18°31	20° 4	14°42	5°16	M 7
T 8	17 3 51	16°59'07	0♑ 6	25°55	29° 3	9°56	4°17	4°56	5°36	5° 6	13°48	18°28	20° 1	14°49	5°17	T 8
W 9	17 7 48	17°56'36	11°57	28° 1	29°41	10°31	4°25	5° 3	5°39	5° 7	13°49	18°27	19°58	14°56	5°R17	W 9
T 10	17 11 44	18°54'04	23°44	0♋ 4	0♏18	11° 6	4°34	5°11	5°42	5° 8	13°50	18°D26	19°55	15° 2	5°17	T 10
F 11	17 15 41	19°51'32	5♒32	2° 6	0°54	11°42	4°42	5°19	5°44	5° 9	13°51	18°27	19°51	15° 9	5°17	F 11
S 12	17 19 38	20°48'58	17°23	4° 6	1°29	12°17	4°50	5°26	5°47	5°10	13°52	18°29	19°48	15°16	5°16	S 12
S 13	17 23 34	21°46'24	29°22	6° 3	2° 2	12°53	4°58	5°34	5°50	5°11	13°54	18°31	19°45	15°22	5°16	S 13
M14	17 27 31	22°43'50	11♓34	7°59	2°34	13°28	5° 6	5°41	5°52	5°12	13°55	18°32	19°42	15°29	5°16	M14
T 15	17 31 27	23°41'14	24° 2	9°51	3° 4	14° 4	5°14	5°49	5°55	5°13	13°56	18°R33	19°39	15°35	5°16	T 15
W16	17 35 24	24°38'38	6♈51	11°42	3°33	14°39	5°21	5°56	5°57	5°13	13°57	18°32	19°36	15°42	5°15	W16
T 17	17 39 20	25°36'02	20° 6	13°30	4° 1	15°15	5°29	6° 4	6° 0	5°14	13°58	18°30	19°32	15°49	5°15	T 17
F 18	17 43 17	26°33'25	3♉47	15°15	4°27	15°51	5°36	6°11	6° 2	5°15	13°59	18°28	19°29	15°55	5°14	F 18
S 19	17 47 13	27°30'47	17°56	16°58	4°51	16°26	5°43	6°19	6° 5	5°15	14° 0	18°25	19°26	16° 2	5°14	S 19
S 20	17 51 10	28°28'09	2♊29	18°39	5°14	17° 2	5°50	6°26	6° 7	5°16	14° 1	18°23	19°23	16° 9	5°13	S 20
M21	17 55 7	29°25'31	17°23	20°16	5°35	17°38	5°57	6°34	6° 9	5°17	14° 2	18°20	19°20	16°15	5°12	M21
T 22	17 59 3	0♋22'52	2♋28	21°52	5°54	18°14	6° 3	6°41	6°12	5°17	14° 3	18°19	19°16	16°22	5°12	T 22
W23	18 3 0	1°20'13	17°36	23°24	6°11	18°50	6°10	6°48	6°14	5°18	14° 4	18°D19	19°13	16°29	5°11	W23
T 24	18 6 56	2°17'32	2♌39	24°54	6°26	19°26	6°16	6°56	6°16	5°18	14° 5	18°19	19°10	16°35	5°10	T 24
F 25	18 10 53	3°14'51	17°27	26°22	6°39	20° 2	6°23	7° 3	6°19	5°19	14° 6	18°20	19° 7	16°42	5° 9	F 25
S 26	18 14 49	4°12'09	1♍55	27°47	6°50	20°37	6°29	7°10	6°21	5°19	14° 7	18°21	19° 4	16°49	5° 8	S 26
S 27	18 18 46	5° 9'27	16° 1	29° 9	6°59	21°13	6°34	7°17	6°23	5°20	14° 8	18°22	19° 1	16°55	5° 7	S 27
M28	18 22 42	6° 6'43	29°42	0♌28	7° 6	21°50	6°40	7°25	6°25	5°20	14° 9	18°22	18°57	17° 2	5° 6	M28
T 29	18 26 39	7° 3'59	13♎ 0	1°44	7°11	22°26	6°46	7°32	6°27	5°20	14°10	18°R22	18°54	17° 8	5° 5	T 29
W30	18 30 36	8♋ 1'14	25♎57	2♌58	7°R13	23♌ 2	6♈51	7♊39	6♉29	5♈21	14♉11	18♋22	18♋51	17♑15	5♓ 3	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	3n21	4n59	22n34	0n33	24n 9	2n56	20n13	1n29	0n15	1s 7	19n 9	1s47	12n47	0s30	0n49	1s16	0n34	16s 2	22n 3	21n51	22s 5	3s51	6n 8
W 2	22 5	1s33	5 10	23 1	0 43	23 58	2 53	20 4	1 29	0 18	1 8	19 11	1 47	12 48	0 30	0 49	1 16	0 34	16 2	22 3	21 51	22 5	3 51	6 9
T 3	22 13	6 18	5 6	23 26	0 53	23 46	2 50	19 55	1 28	0 22	1 8	19 12	1 47	12 49	0 30	0 50	1 16	0 35	16 2	22 4	21 52	22 6	3 50	6 9
F 4	22 20	10 42	4 47	23 49	1 2	23 34	2 46	19 45	1 28	0 25	1 8	19 13	1 47	12 50	0 30	0 50	1 16	0 35	16 2	22 5	21 52	22 6	3 50	6 9
S 5	22 27	14 36	4 15	24 9	1 11	23 22	2 43	19 35	1 27	0 29	1 8	19 15	1 47	12 51	0 30	0 50	1 16	0 35	16 2	22 6	21 53	22 6	3 49	6 10
S 6	22 33	17 49	3 31	24 26	1 19	23 10	2 38	19 26	1 27	0 32	1 9	19 16	1 47	12 51	0 30	0 51	1 16	0 35	16 3	22 6	21 53	22 6	3 49	6 10
M 7	22 40	20 14	2 38	24 41	1 26	22 58	2 34	19 16	1 26	0 35	1 9	19 18	1 47	12 52	0 30	0 51	1 16	0 35	16 3	22 7	21 54	22 6	3 48	6 10
T 8	22 45	21 45	1 39	24 53	1 33	22 45	2 30	19 6	1 26	0 39	1 9	19 19	1 47	12 53	0 30	0 52	1 16	0 36	16 3	22 7	21 54	22 6	3 48	6 11
W 9	22 51	22 16	0 36	25 2	1 40	22 32	2 25	18 56	1 25	0 42	1 9	19 20	1 47	12 54	0 30	0 52	1 16	0 36	16 3	22 8	21 55	22 7	3 48	6 11
T 10	22 56	21 47	0s29	25 9	1 45	22 19	2 19	18 46	1 25	0 45	1 9	19 22	1 47	12 55	0 30	0 52	1 16	0 36	16 3	22 8	21 55	22 7	3 47	6 11
F 11	23 0	20 21	1 33	25 12	1 50	22 6	2 14	18 35	1 24	0 48	1 10	19 23	1 47	12 56	0 30	0 53	1 16	0 36	16 3	22 7	21 56	22 7	3 47	6 12
S 12	23 4	18 1	2 33	25 14	1 54	21 53	2 8	18 25	1 24	0 51	1 10	19 25	1 47	12 57	0 30	0 53	1 16	0 36	16 4	22 7	21 56	22 7	3 47	6 12
S 13	23 8	14 54	3 26	25 12	1 57	21 39	2 2	18 14	1 23	0 54	1 10	19 26	1 47	12 58	0 30	0 53	1 16	0 36	16 4	22 7	21 57	22 7	3 47	6 12
M14	23 12	11 6	4 12	25 9	2 0	21 26	1 56	18 4	1 23	0 57	1 10	19 27	1 47	12 59	0 30	0 53	1 16	0 36	16 4	22 7	21 57	22 7	3 46	6 13
T 15	23 15	6 46	4 47	25 3	2 2	21 12	1 49	17 53	1 22	0 59	1 11	19 28	1 47	12 59	0 30	0 54	1 17	0 37	16 4	22 7	21 57	22 7	3 46	6 13
W16	23 17	2 1	5 9	24 55	2 3	20 59	1 42	17 42	1 22	1 2	1 11	19 30	1 47	13 0	0 30	0 54	1 17	0 37	16 4	22 7	21 58	22 7	3 46	6 13
T 17	23 19	2n58	5 15	24 45	2 3	20 45	1 35	17 31	1 21	1 5	1 11	19 31	1 47	13 1	0 30	0 54	1 17	0 37	16 4	22 7	21 58	22 7	3 46	6 14
F 18	23 21	7 59	5 4	24 33	2 2	20 32	1 27	17 20	1 21	1 8	1 11	19 32	1 47	13 2	0 30	0 54	1 17	0 37	16 5	22 7	21 59	22 8	3 46	6 14
S 19	23 22	12 44	4 35	24 19	2 1	20 18	1 19	17 9	1 20	1 10	1 12	19 34	1 47	13 3	0 30	0 55	1 17	0 37	16 5	22 8	21 59	22 8	3 46	6 14
S 20	23 23	16 54	3 47	24 4	1 59	20 4	1 11	16 58	1 20	1 13	1 12	19 35	1 47	13 3	0 30	0 55	1 17	0 37	16 5	22 8	22 0	22 8	3 46	6 15
M21	23 23	20 6	2 43	23 47	1 56	19 51	1 2	16 46	1 19	1 15	1 12	19 36	1 47	13 4	0 30	0 55	1 17	0 37	16 5	22 8	22 0	22 8	3 46	6 15
T 22	23 24	21 56	1 27	23 29	1 53	19 38	0 53	16 35	1 19	1 17	1 12	19 37	1 47	13 5	0 30	0 55	1 17	0 37	16 6	22 9	22 1	22 8	3 46	6 15
W23	23 23	22 10	0 4	23 9	1 49	19 24	0 44	16 23	1 18	1 20	1 13	19 38	1 47	13 6	0 30	0 55	1 17	0 37	16 6	22 9	22 1	22 8	3 46	6 16
T 24	23 22	20 48	1n19	22 49	1 44	19 11	0 34	16 12	1 18	1 22	1 13	19 40	1 47	13 6	0 30	0 56	1 17	0 37	16 6	22 9	22 2	22 8	3 46	6 16
F 25	23 21	18 2	2 35	22 27	1 39	18 58	0 24	16 0	1 17	1 24	1 13	19 41	1 47	13 7	0 30	0 56	1 17	0 37	16 6	22 8	22 2	22 8	3 46	6 16
S 26	23 20	14 10	3 39	22 5	1 32	18 45	0 14	15 48	1 17	1 26	1 14	19 42	1 47	13 8	0 30	0 56	1 17	0 37	16 6	22 8	22 2	22 8	3 46	6 17
S 27	23 18	9 37	4 28	21 41	1 26	18 33	0 3	15 36	1 16	1 28	1 14	19 43	1 47	13 9	0 30	0 56	1 17	0 37	16 7	22 8	22 3	22 8	3 46	6 17
M28	23 15	4 43	5 1	21 17	1 18	18 20	0s 8	15 24	1 16	1 30	1 14	19 44	1 47	13 9	0 30	0 56	1 17	0 37	16 7	22 8	22 3	22 8	3 46	6 17
T 29	23 12	0s16	5 16	20 52	1 10	18 8	0 19	15 12	1 15	1 32	1 14	19 45	1 47	13 10	0 30	0 56	1 17	0 38	16 7	22 8	22 4	22 8	3 46	6 18
W30	23n 9	5s 7	5n14	20n27	1n 2	17n56	0s31	14n59	1n15	1n34	1s15	19n46	1s47	13n11	0s30	0n56	1s17	0n38	16s 7	22n 8	22n 4	22s 8	3s46	6n18

Julian Day Number = 2580991.5, Delta T = 06m45s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'41, Lahiri = 28°48'42

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

JULY 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 32	8♋58'29	8♏35	4♌ 9	7°R13	23♌38	6♈56	7♊46	6♉31	5♈21	14♉11	18°R21	18♋48	17♑22	5°R 2	T 1
F 2	18 38 29	9°55'43	20°58	5°17	7♌11	24°14	7° 1	7°53	6°33	5°21	14°12	18♋20	18°45	17°28	5♓ 1	F 2
S 3	18 42 25	10°52'56	3♐ 9	6°22	7° 6	24°50	7° 6	8° 0	6°35	5°21	14°13	18°19	18°42	17°35	4°59	S 3
S 4	18 46 22	11°50'09	15°10	7°23	6°59	25°26	7°11	8° 7	6°37	5°21	14°14	18°18	18°38	17°42	4°58	S 4
M 5	18 50 18	12°47'22	27° 4	8°22	6°49	26° 3	7°15	8°14	6°39	5°22	14°15	18°17	18°35	17°48	4°56	M 5
T 6	18 54 15	13°44'34	8♑54	9°17	6°37	26°39	7°20	8°21	6°41	5°22	14°16	18°17	18°32	17°55	4°55	T 6
W 7	18 58 11	14°41'47	20°42	10° 9	6°23	27°15	7°24	8°27	6°42	5°22	14°16	18°D17	18°29	18° 2	4°53	W 7
T 8	19 2 8	15°38'59	2♒30	10°58	6° 6	27°52	7°28	8°34	6°44	5°22	14°17	18°17	18°26	18° 8	4°52	T 8
F 9	19 6 5	16°36'11	14°21	11°42	5°47	28°28	7°32	8°41	6°46	5°R22	14°18	18°17	18°22	18°15	4°50	F 9
S 10	19 10 1	17°33'23	26°17	12°23	5°26	29° 4	7°35	8°47	6°47	5°22	14°19	18°17	18°19	18°22	4°48	S 10
S 11	19 13 58	18°30'35	8♓21	13° 0	5° 2	29°41	7°39	8°54	6°49	5°22	14°19	18°R17	18°16	18°28	4°46	S 11
M12	19 17 54	19°27'47	20°36	13°34	4°37	0♍17	7°42	9° 1	6°50	5°22	14°20	18°17	18°13	18°35	4°44	M12
T 13	19 21 51	20°25'00	3♈ 6	14° 3	4° 9	0°54	7°45	9° 7	6°52	5°22	14°21	18°17	18°10	18°42	4°42	T 13
W14	19 25 47	21°22'13	15°55	14°27	3°40	1°30	7°48	9°14	6°53	5°21	14°21	18°D17	18° 7	18°48	4°40	W14
T 15	19 29 44	22°19'26	29° 5	14°48	3° 9	2° 7	7°51	9°20	6°55	5°21	14°22	18°17	18° 3	18°55	4°38	T 15
F 16	19 33 40	23°16'39	12♉39	15° 4	2°36	2°44	7°53	9°26	6°56	5°21	14°23	18°17	18° 0	19° 1	4°36	F 16
S 17	19 37 37	24°13'54	26°38	15°15	2° 2	3°20	7°56	9°33	6°57	5°21	14°23	18°18	17°57	19° 8	4°34	S 17
S 18	19 41 34	25°11'08	11♊ 2	15°22	1°27	3°57	7°58	9°39	6°59	5°21	14°24	18°18	17°54	19°15	4°32	S 18
M19	19 45 30	26° 8'23	25°47	15°R24	0°51	4°34	8° 0	9°45	7° 0	5°20	14°24	18°19	17°51	19°21	4°30	M19
T 20	19 49 27	27° 5'39	10♋48	15°21	0°15	5°11	8° 2	9°51	7° 1	5°20	14°25	18°R19	17°48	19°28	4°28	T 20
W21	19 53 23	28° 2'55	25°58	15°13	29♋38	5°47	8° 3	9°57	7° 2	5°19	14°25	18°19	17°44	19°35	4°25	W21
T 22	19 57 20	29° 0'11	11♌ 7	15° 1	29° 0	6°24	8° 5	10° 3	7° 3	5°19	14°26	18°19	17°41	19°41	4°23	T 22
F 23	20 1 16	29°57'27	26° 5	14°44	28°23	7° 1	8° 6	10° 9	7° 4	5°19	14°26	18°18	17°38	19°48	4°20	F 23
S 24	20 5 13	0♌54'44	10♍46	14°22	27°46	7°38	8° 7	10°15	7° 5	5°18	14°27	18°16	17°35	19°55	4°18	S 24
S 25	20 9 9	1°52'00	25° 3	13°56	27° 9	8°15	8° 8	10°21	7° 6	5°18	14°27	18°15	17°32	20° 1	4°16	S 25
M26	20 13 6	2°49'17	8♎53	13°27	26°33	8°52	8° 8	10°27	7° 7	5°17	14°28	18°13	17°28	20° 8	4°13	M26
T 27	20 17 3	3°46'34	22°16	12°53	25°58	9°29	8° 9	10°33	7° 8	5°17	14°28	18°12	17°25	20°15	4°11	T 27
W28	20 20 59	4°43'51	5♏13	12°17	25°24	10° 6	8° 9	10°38	7° 9	5°16	14°28	18°D12	17°22	20°21	4° 8	W28
T 29	20 24 56	5°41'09	17°49	11°38	24°51	10°43	8°R 9	10°44	7° 9	5°15	14°29	18°12	17°19	20°28	4° 5	T 29
F 30	20 28 52	6°38'27	0♐ 7	10°57	24°20	11°20	8° 9	10°49	7°10	5°15	14°29	18°13	17°16	20°34	4° 3	F 30
S 31	20 32 49	7♌35'45	12♐11	10♌15	23♋50	11♍57	8♈ 8	10♊55	7♉11	5♈14	14♉29	18♋15	17♋13	20♑41	4♓ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	9s38	4n58	20n 2	0n52	17n44	0s43	14n47	1n14	1n36	1s15	19n48	1s47	13n11	0s30	0n56	1s17	0n38	16s 8	22n 8	22n 5	22s 8	3s46	6n18
F 2	23 1	13 40	4 27	19 36	0 43	17 33	0 56	14 34	1 14	1 38	1 15	19 49	1 48	13 12	0 30	0 56	1 17	0 38	16 8	22 8	22 5	22 8	3 47	6 18
S 3	22 57	17 3	3 45	19 10	0 32	17 21	1 8	14 22	1 13	1 39	1 15	19 50	1 48	13 12	0 30	0 56	1 17	0 38	16 8	22 9	22 5	22 8	3 47	6 19
S 4	22 52	19 41	2 54	18 44	0 22	17 11	1 22	14 9	1 13	1 41	1 16	19 51	1 48	13 13	0 31	0 56	1 17	0 37	16 8	22 9	22 6	22 8	3 47	6 19
M 5	22 47	21 26	1 55	18 18	0 10	17 0	1 35	13 57	1 12	1 43	1 16	19 52	1 48	13 14	0 31	0 56	1 18	0 37	16 9	22 9	22 6	22 8	3 47	6 19
T 6	22 41	22 14	0 52	17 52	0s 2	16 50	1 48	13 44	1 12	1 44	1 16	19 53	1 48	13 14	0 31	0 56	1 18	0 37	16 9	22 9	22 7	22 8	3 48	6 20
W 7	22 35	22 1	0s13	17 26	0 14	16 40	2 2	13 31	1 11	1 45	1 17	19 54	1 48	13 15	0 31	0 56	1 18	0 37	16 9	22 9	22 7	22 8	3 48	6 20
T 8	22 29	20 50	1 18	17 1	0 27	16 31	2 16	13 18	1 11	1 47	1 17	19 55	1 48	13 15	0 31	0 56	1 18	0 37	16 9	22 9	22 8	22 8	3 48	6 20
F 9	22 22	18 43	2 20	16 36	0 40	16 22	2 30	13 5	1 10	1 48	1 17	19 56	1 48	13 16	0 31	0 56	1 18	0 37	16 10	22 9	22 8	22 8	3 49	6 20
S 10	22 15	15 48	3 16	16 12	0 53	16 13	2 44	12 52	1 10	1 49	1 17	19 57	1 48	13 16	0 31	0 56	1 18	0 37	16 10	22 9	22 9	22 8	3 49	6 21
S 11	22 7	12 12	4 4	15 48	1 7	16 5	2 59	12 38	1 9	1 50	1 18	19 58	1 48	13 17	0 31	0 56	1 18	0 37	16 10	22 9	22 9	22 8	3 50	6 21
M12	21 59	8 2	4 42	15 25	1 21	15 57	3 13	12 25	1 9	1 51	1 18	19 59	1 48	13 17	0 31	0 56	1 18	0 37	16 11	22 9	22 9	22 8	3 50	6 21
T 13	21 51	3 28	5 7	15 3	1 36	15 50	3 27	12 12	1 8	1 52	1 18	20 0	1 48	13 18	0 31	0 56	1 18	0 37	16 11	22 9	22 10	22 8	3 50	6 21
W14	21 42	1n22	5 18	14 42	1 50	15 43	3 41	11 58	1 7	1 53	1 19	20 1	1 48	13 18	0 31	0 56	1 18	0 37	16 11	22 9	22 10	22 8	3 51	6 22
T 15	21 33	6 15	5 12	14 22	2 5	15 36	3 55	11 45	1 7	1 54	1 19	20 1	1 48	13 19	0 31	0 56	1 18	0 37	16 11	22 9	22 11	22 8	3 51	6 22
F 16	21 23	11 0	4 50	14 3	2 20	15 30	4 9	11 31	1 6	1 55	1 19	20 2	1 48	13 19	0 31	0 56	1 18	0 37	16 12	22 9	22 11	22 8	3 52	6 22
S 17	21 14	15 19	4 10	13 46	2 35	15 24	4 22	11 17	1 6	1 55	1 20	20 3	1 48	13 20	0 31	0 55	1 18	0 37	16 12	22 9	22 11	22 8	3 53	6 22
S 18	21 3	18 52	3 13	13 30	2 49	15 19	4 35	11 3	1 5	1 56	1 20	20 4	1 48	13 20	0 31	0 55	1 18	0 36	16 12	22 9	22 12	22 8	3 53	6 22
M19	20 53	21 18	2 2	13 15	3 4	15 14	4 48	10 50	1 5	1 56	1 20	20 5	1 49	13 20	0 31	0 55	1 18	0 36	16 13	22 9	22 12	22 8	3 54	6 23
T 20	20 42	22 16	0 42	13 3	3 18	15 10	5 0	10 36	1 4	1 57	1 20	20 6	1 49	13 21	0 31	0 55	1 18	0 36	16 13	22 9	22 13	22 8	3 54	6 23
W21	20 31	21 36	0n42	12 52	3 32	15 6	5 12	10 22	1 4	1 57	1 21	20 6	1 49	13 21	0 31	0 55	1 18	0 36	16 13	22 9	22 13	22 8	3 55	6 23
T 22	20 19	19 23	2 3	12 42	3 45	15 2	5 23	10 8	1 3	1 57	1 21	20 7	1 49	13 21	0 31	0 55	1 18	0 36	16 13	22 9	22 14	22 8	3 56	6 23
F 23	20 7	15 51	3 15	12 35	3 58	14 59	5 34	9 54	1 3	1 58	1 21	20 8	1 49	13 22	0 31	0 54	1 18	0 36	16 14	22 9	22 14	22 8	3 56	6 23
S 24	19 55	11 24	4 12	12 30	4 10	14 57	5 44	9 39	1 2	1 58	1 22	20 9	1 49	13 22	0 31	0 54	1 18	0 35	16 14	22 9	22 14	22 8	3 57	6 24
S 25	19 42	6 25	4 51	12 27	4 21	14 54	5 53	9 25	1 2	1 58	1 22	20 10	1 49	13 22	0 31	0 54	1 19	0 35	16 14	22 9	22 15	22 7	3 58	6 24
M26	19 29	1 17	5 13	12 25	4 31	14 53	6 2	9 11	1 1	1 58	1 22	20 10	1 49	13 23	0 31	0 54	1 19	0 35	16 15	22 9	22 15	22 7	3 58	6 24
T 27	19 16	3s45	5 16	12 26	4 40	14 51	6 10	8 56	1 1	1 58	1 22	20 11	1 49	13 23	0 31	0 53	1 19	0 35	16 15	22 9	22 16	22 7	3 59	6 24
W28	19 3	8 28	5 3	12 29	4 47	14 50	6 17	8 42	1 0	1 57	1 23	20 12	1 49	13 23	0 31	0 53	1 19	0 35	16 15	22 9	22 16	22 7	4 0	6 24
T 29	18 49	12 42	4 36	12 34	4 53	14 49	6 24	8 27	1 0	1 57	1 23	20 12	1 49	13 23	0 31	0 53	1 19	0 35	16 16	22 9	22 16	22 7	4 1	6 24
F 30	18 35	16 17	3 56	12 41	4 57	14 49	6 30	8 13	0 59	1 57	1 23	20 13	1 49	13 23	0 31	0 52	1 19	0 34	16 16	22 9	22 17	22 7	4 2	6 25
S 31	18n20	19s 7	3n 7	12n50	5s 0	14n49	6s35	7n58	0n59	1n56	1s24	20n14	1s50	13n24	0s31	0n52	1s19	0n34	16s16	22n 9	22n17	22s 7	4s 2	6n25

Julian Day Number = 2581021.5, Delta T = 06m45s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'45, Lahiri = 28°48'46

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

AUGUST 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 45	8♌33'03	24♐ 6	9°R32	23°R22	12♍34	8°R 8	11♊ 0	7♉11	5°R13	14♉30	18♋16	17♋ 9	20♏48	3°R57	S 1
M 2	20 40 42	9°30'23	5♏55	8♌49	22♋56	13°12	8♈ 7	11° 5	7°12	5♈13	14°30	18°18	17° 6	20°54	3♓55	M 2
T 3	20 44 38	10°27'42	17°43	8° 7	22°33	13°49	8° 6	11°11	7°12	5°12	14°30	18°R18	17° 3	21° 1	3°52	T 3
W 4	20 48 35	11°25'02	29°31	7°27	22°11	14°26	8° 5	11°16	7°13	5°11	14°30	18°18	17° 0	21° 8	3°49	W 4
T 5	20 52 32	12°22'23	11♒23	6°49	21°52	15° 3	8° 3	11°21	7°13	5°10	14°31	18°16	16°57	21°14	3°46	T 5
F 6	20 56 28	13°19'45	23°20	6°15	21°35	15°41	8° 2	11°26	7°14	5° 9	14°31	18°13	16°53	21°21	3°43	F 6
S 7	21 0 25	14°17'07	5♓26	5°44	21°20	16°18	8° 0	11°31	7°14	5° 8	14°31	18° 9	16°50	21°28	3°40	S 7
S 8	21 4 21	15°14'31	17°41	5°18	21° 8	16°56	7°58	11°36	7°14	5° 8	14°31	18° 5	16°47	21°34	3°37	S 8
M 9	21 8 18	16°11'55	0♈ 6	4°57	20°58	17°33	7°56	11°40	7°14	5° 7	14°31	18° 1	16°44	21°41	3°34	M 9
T 10	21 12 14	17° 9'20	12°45	4°41	20°50	18°10	7°54	11°45	7°15	5° 6	14°31	17°57	16°41	21°48	3°32	T 10
W11	21 16 11	18° 6'47	25°39	4°31	20°45	18°48	7°51	11°50	7°15	5° 5	14°31	17°54	16°38	21°54	3°29	W11
T 12	21 20 7	19° 4'14	8♉49	4°D28	20°43	19°25	7°48	11°54	7°15	5° 4	14°31	17°52	16°34	22° 1	3°26	T 12
F 13	21 24 4	20° 1'43	22°18	4°30	20°D42	20° 3	7°46	11°59	7°R15	5° 3	14°31	17°D51	16°31	22° 7	3°23	F 13
S 14	21 28 1	20°59'14	6♊ 7	4°40	20°44	20°41	7°43	12° 3	7°15	5° 2	14°32	17°52	16°28	22°14	3°20	S 14
S 15	21 31 57	21°56'45	20°17	4°56	20°49	21°18	7°39	12° 7	7°15	5° 1	14°R32	17°54	16°25	22°21	3°16	S 15
M16	21 35 54	22°54'19	4♋46	5°19	20°55	21°56	7°36	12°11	7°15	4°59	14°32	17°55	16°22	22°27	3°13	M16
T 17	21 39 50	23°51'53	19°32	5°49	21° 4	22°34	7°32	12°15	7°14	4°58	14°31	17°R55	16°19	22°34	3°10	T 17
W18	21 43 47	24°49'29	4♌28	6°26	21°15	23°12	7°28	12°19	7°14	4°57	14°31	17°54	16°15	22°41	3° 7	W18
T 19	21 47 43	25°47'06	19°28	7°10	21°28	23°49	7°24	12°23	7°14	4°56	14°31	17°52	16°12	22°47	3° 4	T 19
F 20	21 51 40	26°44'44	4♍23	8° 0	21°43	24°27	7°20	12°27	7°14	4°55	14°31	17°47	16° 9	22°54	3° 1	F 20
S 21	21 55 36	27°42'23	19° 5	8°57	21°59	25° 5	7°16	12°31	7°13	4°54	14°31	17°41	16° 6	23° 1	2°58	S 21
S 22	21 59 33	28°40'03	3♎26	10° 0	22°18	25°43	7°11	12°35	7°13	4°52	14°31	17°35	16° 3	23° 7	2°55	S 22
M23	22 3 30	29°37'45	17°21	11°10	22°39	26°21	7° 6	12°38	7°12	4°51	14°31	17°29	15°59	23°14	2°52	M23
T 24	22 7 26	0♍35'27	0♏49	12°25	23° 1	26°59	7° 2	12°42	7°12	4°50	14°31	17°24	15°56	23°21	2°49	T 24
W25	22 11 23	1°33'10	13°50	13°46	23°25	27°37	6°57	12°45	7°11	4°48	14°30	17°21	15°53	23°27	2°45	W25
T 26	22 15 19	2°30'55	26°28	15°12	23°50	28°15	6°51	12°48	7°11	4°47	14°30	17°19	15°50	23°34	2°42	T 26
F 27	22 19 16	3°28'41	8♐45	16°43	24°18	28°53	6°46	12°52	7°10	4°46	14°30	17°D19	15°47	23°41	2°39	F 27
S 28	22 23 12	4°26'27	20°48	18°18	24°46	29°31	6°41	12°55	7° 9	4°44	14°30	17°20	15°44	23°47	2°36	S 28
S 29	22 27 9	5°24'15	2♑40	19°58	25°17	0♎10	6°35	12°58	7° 8	4°43	14°29	17°22	15°40	23°54	2°33	S 29
M30	22 31 5	6°22'04	14°28	21°41	25°48	0°48	6°29	13° 1	7° 8	4°42	14°29	17°R23	15°37	24° 0	2°30	M30
T 31	22 35 2	7♍19'55	26♑16	23♌28	26♋21	1♎26	6♈23	13♊ 3	7♉ 7	4♈40	14♉29	17♋22	15♋34	24♑ 7	2♓27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 5	21s 6	2n10	13n 0	5s 1	14n49	6s39	7n44	0n58	1n56	1s24	20n14	1s50	13n24	0s31	0n52	1s19	0n34	16s17	22n 9	22n18	22s 7	4s 3	6n25
M 2	17 50	22 8	1 8	13 12	5 0	14 50	6 42	7 29	0 58	1 55	1 24	20 15	1 50	13 24	0 31	0 52	1 19	0 34	16 17	22 9	22 18	22 7	4 4	6 25
T 3	17 35	22 10	0 3	13 25	4 57	14 51	6 45	7 14	0 57	1 55	1 25	20 16	1 50	13 24	0 31	0 51	1 19	0 33	16 17	22 9	22 18	22 6	4 5	6 25
W 4	17 19	21 13	1s 1	13 39	4 53	14 52	6 48	6 59	0 57	1 54	1 25	20 16	1 50	13 24	0 31	0 51	1 19	0 33	16 18	22 9	22 19	22 6	4 6	6 25
T 5	17 3	19 19	2 4	13 54	4 46	14 53	6 49	6 45	0 56	1 53	1 25	20 17	1 50	13 24	0 31	0 50	1 19	0 33	16 18	22 9	22 19	22 6	4 7	6 25
F 6	16 47	16 34	3 1	14 10	4 39	14 55	6 50	6 30	0 56	1 52	1 25	20 17	1 50	13 24	0 31	0 50	1 19	0 33	16 18	22 9	22 20	22 6	4 8	6 25
S 7	16 31	13 5	3 51	14 27	4 29	14 57	6 50	6 15	0 55	1 51	1 26	20 18	1 50	13 25	0 31	0 50	1 19	0 32	16 18	22 10	22 20	22 6	4 9	6 26
S 8	16 14	9 1	4 30	14 43	4 19	14 59	6 50	6 0	0 55	1 50	1 26	20 18	1 50	13 25	0 31	0 49	1 19	0 32	16 19	22 10	22 20	22 6	4 10	6 26
M 9	15 57	4 31	4 58	15 0	4 7	15 1	6 49	5 45	0 54	1 49	1 26	20 19	1 51	13 25	0 31	0 49	1 19	0 32	16 19	22 11	22 21	22 5	4 11	6 26
T 10	15 40	0n14	5 12	15 16	3 54	15 3	6 48	5 30	0 54	1 48	1 27	20 19	1 51	13 25	0 31	0 48	1 19	0 32	16 19	22 12	22 21	22 5	4 12	6 26
W11	15 22	5 4	5 10	15 32	3 39	15 6	6 46	5 14	0 53	1 47	1 27	20 20	1 51	13 25	0 31	0 48	1 19	0 31	16 20	22 12	22 22	22 5	4 13	6 26
T 12	15 5	9 47	4 53	15 48	3 25	15 9	6 44	4 59	0 53	1 45	1 27	20 20	1 51	13 25	0 31	0 48	1 19	0 31	16 20	22 12	22 22	22 5	4 14	6 26
F 13	14 47	14 8	4 19	16 2	3 9	15 11	6 41	4 44	0 52	1 44	1 27	20 21	1 51	13 25	0 31	0 47	1 19	0 31	16 20	22 12	22 22	22 5	4 15	6 26
S 14	14 28	17 51	3 29	16 16	2 53	15 14	6 38	4 29	0 52	1 43	1 28	20 21	1 51	13 25	0 31	0 47	1 19	0 30	16 21	22 12	22 23	22 4	4 16	6 26
S 15	14 10	20 37	2 25	16 28	2 36	15 17	6 35	4 13	0 51	1 41	1 28	20 22	1 51	13 25	0 31	0 46	1 19	0 30	16 21	22 12	22 23	22 4	4 17	6 26
M16	13 51	22 7	1 11	16 39	2 20	15 20	6 31	3 58	0 51	1 39	1 28	20 22	1 51	13 25	0 31	0 46	1 19	0 30	16 21	22 12	22 24	22 4	4 18	6 26
T 17	13 32	22 7	0n 9	16 48	2 3	15 22	6 27	3 43	0 50	1 38	1 28	20 23	1 51	13 24	0 31	0 45	1 20	0 30	16 22	22 12	22 24	22 4	4 19	6 26
W18	13 13	20 33	1 29	16 55	1 46	15 25	6 22	3 27	0 50	1 36	1 29	20 23	1 52	13 24	0 31	0 45	1 20	0 29	16 22	22 12	22 24	22 4	4 20	6 26
T 19	12 54	17 32	2 43	17 0	1 29	15 28	6 18	3 12	0 49	1 34	1 29	20 23	1 52	13 24	0 31	0 44	1 20	0 29	16 22	22 12	22 25	22 3	4 21	6 26
F 20	12 34	13 23	3 46	17 4	1 13	15 30	6 13	2 57	0 49	1 32	1 29	20 24	1 52	13 24	0 31	0 44	1 20	0 29	16 23	22 13	22 25	22 3	4 22	6 26
S 21	12 15	8 29	4 33	17 5	0 56	15 33	6 8	2 41	0 48	1 30	1 29	20 24	1 52	13 24	0 31	0 43	1 20	0 28	16 23	22 14	22 25	22 3	4 23	6 26
S 22	11 55	3 14	5 1	17 3	0 41	15 35	6 2	2 26	0 48	1 28	1 30	20 24	1 52	13 24	0 31	0 43	1 20	0 28	16 23	22 14	22 26	22 3	4 24	6 26
M23	11 35	2s 1	5 10	16 59	0 25	15 37	5 57	2 10	0 47	1 26	1 30	20 25	1 52	13 24	0 31	0 42	1 20	0 28	16 24	22 15	22 26	22 2	4 26	6 26
T 24	11 15	7 1	5 2	16 52	0 11	15 40	5 51	1 55	0 47	1 24	1 30	20 25	1 52	13 24	0 31	0 42	1 20	0 27	16 24	22 16	22 27	22 2	4 27	6 26
W25	10 54	11 32	4 38	16 43	0n 3	15 41	5 45	1 39	0 46	1 22	1 30	20 25	1 53	13 23	0 31	0 41	1 20	0 27	16 24	22 16	22 27	22 2	4 28	6 26
T 26	10 34	15 25	4 1	16 31	0 16	15 43	5 39	1 23	0 45	1 20	1 31	20 26	1 53	13 23	0 31	0 41	1 20	0 27	16 24	22 16	22 27	22 2	4 29	6 26
F 27	10 13	18 32	3 14	16 15	0 29	15 45	5 33	1 8	0 45	1 17	1 31	20 26	1 53	13 23	0 32	0 40	1 20	0 26	16 25	22 16	22 28	22 1	4 30	6 26
S 28	9 52	20 46	2 19	15 57	0 40	15 46	5 27	0 52	0 44	1 15	1 31	20 26	1 53	13 23	0 32	0 39	1 20	0 26	16 25	22 16	22 28	22 1	4 31	6 26
S 29	9 31	22 3	1 19	15 36	0 51	15 47	5 21	0 36	0 44	1 13	1 31	20 26	1 53	13 22	0 32	0 39	1 20	0 25	16 25	22 16	22 28	22 1	4 32	6 25
M30	9 9	22 21	0 16	15 13	1 1	15 48	5 14	0 21	0 43	1 10	1 31	20 27	1 53	13 22	0 32	0 38	1 20	0 25	16 26	22 16	22 29	22 0	4 34	6 25
T 31	8n48	21s38	0s48	14n46	1n10	15n48	5s 8	0n 5	0n43	1n 8	1s32	20n27	1s53	13n22	0s32	0n38	1s20	0n25	16s26	22n16	22n29	22s 0	4s35	6n25

Julian Day Number = 2581052.5, Delta T = 06m45s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'50, Lahiri = 28°48'50

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

SEPTEMBER 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 59	8♍17'46	8♒ 7	25♌17	26♋56	2♎ 4	6°R17	13♊ 6	7°R 6	4°R39	14°R28	17°R20	15♋31	24♑14	2°R24	W 1
T 2	22 42 55	9°15'39	20° 6	27° 9	27°31	2°43	6♈11	13° 9	7♉ 5	4♈37	14♉28	17♋15	15°28	24°20	2♓20	T 2
F 3	22 46 52	10°13'34	2♓13	29° 2	28° 8	3°21	6° 4	13°11	7° 4	4°36	14°28	17° 9	15°25	24°27	2°17	F 3
S 4	22 50 48	11°11'29	14°32	0♍57	28°46	3°59	5°58	13°14	7° 3	4°34	14°27	17° 0	15°21	24°34	2°14	S 4
S 5	22 54 45	12° 9'27	27° 2	2°54	29°26	4°38	5°51	13°16	7° 2	4°33	14°27	16°50	15°18	24°40	2°11	S 5
M 6	22 58 41	13° 7'26	9♈45	4°51	0♌ 6	5°16	5°45	13°18	7° 1	4°31	14°26	16°40	15°15	24°47	2° 8	M 6
T 7	23 2 38	14° 5'26	22°40	6°48	0°48	5°55	5°38	13°20	7° 0	4°30	14°26	16°31	15°12	24°54	2° 5	T 7
W 8	23 6 34	15° 3'29	5♉48	8°46	1°30	6°33	5°31	13°22	6°58	4°28	14°25	16°23	15° 9	25° 0	2° 2	W 8
T 9	23 10 31	16° 1'33	19° 8	10°43	2°14	7°12	5°24	13°24	6°57	4°27	14°25	16°18	15° 5	25° 7	1°59	T 9
F 10	23 14 28	16°59'40	2♊40	12°41	2°58	7°51	5°17	13°26	6°56	4°25	14°24	16°15	15° 2	25°14	1°56	F 10
S 11	23 18 24	17°57'48	16°26	14°38	3°43	8°29	5° 9	13°28	6°55	4°24	14°24	16°D14	14°59	25°20	1°53	S 11
S 12	23 22 21	18°55'58	0♋26	16°34	4°30	9° 8	5° 2	13°29	6°53	4°22	14°23	16°14	14°56	25°27	1°50	S 12
M13	23 26 17	19°54'11	14°39	18°29	5°17	9°47	4°55	13°31	6°52	4°20	14°23	16°R15	14°53	25°34	1°47	M13
T 14	23 30 14	20°52'25	29° 4	20°24	6° 5	10°26	4°47	13°32	6°50	4°19	14°22	16°14	14°50	25°40	1°44	T 14
W15	23 34 10	21°50'42	13♌39	22°18	6°54	11° 4	4°40	13°33	6°49	4°17	14°22	16°12	14°46	25°47	1°41	W15
T 16	23 38 7	22°49'00	28°18	24°11	7°43	11°43	4°32	13°35	6°47	4°16	14°21	16° 6	14°43	25°53	1°39	T 16
F 17	23 42 3	23°47'20	12♍55	26° 2	8°33	12°22	4°24	13°36	6°46	4°14	14°20	15°59	14°40	26° 0	1°36	F 17
S 18	23 46 0	24°45'42	27°24	27°53	9°24	13° 1	4°16	13°37	6°44	4°12	14°20	15°49	14°37	26° 7	1°33	S 18
S 19	23 49 57	25°44'06	11♎36	29°43	10°16	13°40	4° 9	13°37	6°42	4°11	14°19	15°38	14°34	26°13	1°30	S 19
M20	23 53 53	26°42'31	25°28	1♎31	11° 8	14°19	4° 1	13°38	6°41	4° 9	14°18	15°27	14°30	26°20	1°27	M20
T 21	23 57 50	27°40'59	8♏55	3°19	12° 1	14°58	3°53	13°39	6°39	4° 7	14°18	15°18	14°27	26°27	1°25	T 21
W22	0 1 46	28°39'28	21°56	5° 5	12°55	15°38	3°45	13°39	6°37	4° 6	14°17	15°10	14°24	26°33	1°22	W22
T 23	0 5 43	29°37'58	4♐35	6°51	13°49	16°17	3°37	13°40	6°36	4° 4	14°16	15° 5	14°21	26°40	1°19	T 23
F 24	0 9 39	0♎36'30	16°53	8°35	14°44	16°56	3°29	13°40	6°34	4° 3	14°15	15° 3	14°18	26°47	1°17	F 24
S 25	0 13 36	1°35'04	28°57	10°18	15°39	17°35	3°21	13°40	6°32	4° 1	14°15	15°D 2	14°15	26°53	1°14	S 25
S 26	0 17 32	2°33'40	10♑49	12° 0	16°35	18°14	3°13	13°R40	6°30	3°59	14°14	15°R 2	14°11	27° 0	1°12	S 26
M27	0 21 29	3°32'17	22°38	13°42	17°31	18°54	3° 5	13°40	6°28	3°58	14°13	15° 2	14° 8	27° 7	1° 9	M27
T 28	0 25 25	4°30'56	4♒27	15°22	18°28	19°33	2°57	13°40	6°26	3°56	14°12	15° 0	14° 5	27°13	1° 7	T 28
W29	0 29 22	5°29'36	16°21	17° 1	19°26	20°13	2°49	13°40	6°24	3°54	14°11	14°57	14° 2	27°20	1° 4	W29
T 30	0 33 19	6♎28'19	28♒25	18♎39	20♌24	20♎52	2♈41	13♊39	6♉22	3♈53	14♉10	14♋51	13♋59	27♑27	1♓ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n27	19s58	1s50	14n17	1n17	15n48	5s 1	0s11	0n42	1n 5	1s32	20n27	1s54	13n21	0s32	0n37	1s20	0n24	16s26	22n16	22n30	22s 0	4s36	6n25
T 2	8 5	17 24	2 47	13 45	1 24	15 48	4 54	0 26	0 42	1 2	1 32	20 27	1 54	13 21	0 32	0 37	1 20	0 24	16 27	22 17	22 30	21 59	4 37	6 25
F 3	7 43	14 2	3 37	13 12	1 30	15 48	4 48	0 42	0 41	1 0	1 32	20 27	1 54	13 21	0 32	0 36	1 20	0 24	16 27	22 18	22 30	21 59	4 38	6 25
S 4	7 21	10 3	4 18	12 36	1 35	15 47	4 41	0 58	0 41	0 57	1 32	20 27	1 54	13 20	0 32	0 35	1 20	0 23	16 27	22 19	22 31	21 59	4 40	6 25
S 5	6 59	5 34	4 47	11 58	1 39	15 46	4 34	1 13	0 40	0 54	1 33	20 28	1 54	13 20	0 32	0 35	1 20	0 23	16 27	22 20	22 31	21 58	4 41	6 25
M 6	6 37	0 47	5 3	11 18	1 42	15 44	4 27	1 29	0 40	0 51	1 33	20 28	1 54	13 20	0 32	0 34	1 20	0 22	16 28	22 21	22 31	21 58	4 42	6 25
T 7	6 15	4n 6	5 3	10 37	1 45	15 42	4 20	1 45	0 39	0 49	1 33	20 28	1 54	13 19	0 32	0 33	1 20	0 22	16 28	22 22	22 32	21 58	4 43	6 24
W 8	5 53	8 54	4 48	9 54	1 46	15 40	4 14	2 0	0 39	0 46	1 33	20 28	1 55	13 19	0 32	0 33	1 20	0 22	16 28	22 23	22 32	21 57	4 44	6 24
T 9	5 30	13 21	4 17	9 11	1 47	15 37	4 7	2 16	0 38	0 43	1 33	20 28	1 55	13 19	0 32	0 32	1 20	0 21	16 29	22 24	22 32	21 57	4 46	6 24
F 10	5 8	17 12	3 31	8 26	1 47	15 34	4 0	2 32	0 38	0 40	1 33	20 28	1 55	13 18	0 32	0 32	1 20	0 21	16 29	22 24	22 33	21 57	4 47	6 24
S 11	4 45	20 11	2 32	7 40	1 46	15 30	3 53	2 48	0 37	0 37	1 33	20 28	1 55	13 18	0 32	0 31	1 20	0 20	16 29	22 24	22 33	21 56	4 48	6 24
S 12	4 22	22 0	1 23	6 54	1 45	15 27	3 46	3 3	0 36	0 34	1 34	20 28	1 55	13 17	0 32	0 30	1 20	0 20	16 29	22 24	22 33	21 56	4 49	6 24
M13	3 59	22 27	0 9	6 7	1 43	15 22	3 39	3 19	0 36	0 31	1 34	20 28	1 55	13 17	0 32	0 30	1 20	0 20	16 30	22 24	22 34	21 56	4 51	6 23
T 14	3 37	21 25	1n 8	5 20	1 40	15 17	3 32	3 35	0 35	0 28	1 34	20 28	1 55	13 16	0 32	0 29	1 20	0 19	16 30	22 24	22 34	21 55	4 52	6 23
W15	3 14	18 56	2 21	4 32	1 37	15 12	3 25	3 50	0 35	0 25	1 34	20 28	1 56	13 16	0 32	0 28	1 20	0 19	16 30	22 25	22 35	21 55	4 53	6 23
T 16	2 51	15 14	3 24	3 45	1 34	15 7	3 18	4 6	0 34	0 21	1 34	20 28	1 56	13 15	0 32	0 28	1 20	0 18	16 30	22 25	22 35	21 55	4 54	6 23
F 17	2 28	10 36	4 14	2 57	1 30	15 1	3 11	4 22	0 34	0 18	1 34	20 28	1 56	13 15	0 32	0 27	1 20	0 18	16 31	22 26	22 35	21 54	4 55	6 22
S 18	2 5	5 26	4 47	2 9	1 25	14 54	3 4	4 37	0 33	0 15	1 34	20 28	1 56	13 14	0 32	0 26	1 20	0 18	16 31	22 27	22 36	21 54	4 57	6 22
S 19	1 42	0 3	5 2	1 21	1 21	14 47	2 58	4 53	0 33	0 12	1 34	20 28	1 56	13 14	0 32	0 26	1 20	0 17	16 31	22 29	22 36	21 53	4 58	6 22
M20	1 18	5s12	4 58	0 33	1 16	14 40	2 51	5 9	0 32	0 9	1 34	20 28	1 56	13 13	0 32	0 25	1 20	0 17	16 31	22 30	22 36	21 53	4 59	6 22
T 21	0 55	10 3	4 37	0s14	1 10	14 32	2 44	5 24	0 32	0 6	1 34	20 28	1 56	13 12	0 32	0 24	1 20	0 16	16 32	22 31	22 37	21 53	5 0	6 21
W22	0 32	14 18	4 3	1 2	1 5	14 23	2 37	5 40	0 31	0 2	1 35	20 28	1 57	13 12	0 32	0 24	1 20	0 16	16 32	22 32	22 37	21 52	5 1	6 21
T 23	0 9	17 47	3 17	1 48	0 59	14 15	2 31	5 55	0 31	0s 1	1 35	20 28	1 57	13 11	0 32	0 23	1 20	0 15	16 32	22 32	22 37	21 52	5 2	6 21
F 24	0s14	20 22	2 24	2 35	0 53	14 5	2 24	6 11	0 30	0 4	1 35	20 28	1 57	13 11	0 32	0 22	1 20	0 15	16 32	22 33	22 38	21 51	5 4	6 21
S 25	0 38	21 59	1 24	3 21	0 47	13 56	2 17	6 26	0 29	0 7	1 35	20 28	1 57	13 10	0 32	0 22	1 20	0 15	16 32	22 33	22 38	21 51	5 5	6 20
S 26	1 1	22 35	0 22	4 7	0 40	13 45	2 11	6 42	0 29	0 10	1 35	20 27	1 57	13 9	0 32	0 21	1 20	0 14	16 33	22 33	22 38	21 50	5 6	6 20
M27	1 24	22 10	0s40	4 53	0 34	13 35	2 4	6 57	0 28	0 14	1 35	20 27	1 57	13 9	0 32	0 20	1 20	0 14	16 33	22 33	22 39	21 50	5 7	6 20
T 28	1 47	20 45	1 41	5 37	0 27	13 24	1 58	7 12	0 28	0 17	1 35	20 27	1 57	13 8	0 32	0 20	1 20	0 13	16 33	22 33	22 39	21 49	5 8	6 19
W29	2 11	18 25	2 38	6 22	0 20	13 12	1 51	7 28	0 27	0 20	1 35	20 27	1 58	13 8	0 32	0 19	1 20	0 13	16 33	22 33	22 39	21 49	5 9	6 19
T 30	2s34	15s15	3s28	7s 6	0n13	13n 0	1s45	7s43	0n27	0s23	1s35	20n27	1s58	13n 7	0s32	0n18	1s20	0n12	16s34	22n34	22n40	21s49	5s10	6n19

Julian Day Number = 2581083.5, Delta T = 06m46s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'54, Lahiri = 28°48'54

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

OCTOBER 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 15	7♎27'03	10♓43	20♎17	21♌22	21♎32	2°R33	13°R39	6°R20	3°R51	14°R10	14°R42	13♋56	27♑33	1°R 0	F 1
S 2	0 41 12	8°25'49	23°15	21°53	22°21	22°11	2♈25	13♊38	6♉18	3♈49	14♉ 9	14♋30	13°52	27°40	0♓57	S 2
S 3	0 45 8	9°24'36	6♈ 3	23°28	23°20	22°51	2°17	13°38	6°16	3°48	14° 8	14°18	13°49	27°46	0°55	S 3
M 4	0 49 5	10°23'26	19° 7	25° 3	24°20	23°30	2° 9	13°37	6°14	3°46	14° 7	14° 5	13°46	27°53	0°53	M 4
T 5	0 53 1	11°22'18	2♉25	26°36	25°20	24°10	2° 1	13°36	6°12	3°44	14° 6	13°52	13°43	28° 0	0°51	T 5
W 6	0 56 58	12°21'11	15°54	28° 9	26°20	24°50	1°54	13°35	6°10	3°43	14° 5	13°42	13°40	28° 6	0°49	W 6
T 7	1 0 54	13°20'07	29°33	29°41	27°21	25°30	1°46	13°34	6° 7	3°41	14° 4	13°34	13°36	28°13	0°47	T 7
F 8	1 4 51	14°19'06	13♊20	1♏12	28°23	26° 9	1°38	13°33	6° 5	3°39	14° 3	13°30	13°33	28°20	0°45	F 8
S 9	1 8 48	15°18'06	27°14	2°42	29°24	26°49	1°31	13°31	6° 3	3°38	14° 2	13°28	13°30	28°26	0°43	S 9
S 10	1 12 44	16°17'09	11♋14	4°11	0♍26	27°29	1°23	13°30	6° 1	3°36	14° 1	13°27	13°27	28°33	0°41	S 10
M11	1 16 41	17°16'15	25°19	5°40	1°29	28° 9	1°16	13°28	5°58	3°35	14° 0	13°27	13°24	28°40	0°39	M11
T 12	1 20 37	18°15'22	9♌29	7° 7	2°32	28°49	1° 8	13°27	5°56	3°33	13°59	13°26	13°21	28°46	0°37	T 12
W13	1 24 34	19°14'32	23°43	8°34	3°35	29°29	1° 1	13°25	5°54	3°31	13°58	13°23	13°17	28°53	0°36	W13
T 14	1 28 30	20°13'44	7♍57	10° 0	4°38	0♏ 9	0°54	13°23	5°51	3°30	13°57	13°17	13°14	29° 0	0°34	T 14
F 15	1 32 27	21°12'58	22° 8	11°24	5°42	0°49	0°47	13°21	5°49	3°28	13°56	13° 8	13°11	29° 6	0°32	F 15
S 16	1 36 23	22°12'15	6♎13	12°48	6°46	1°29	0°40	13°19	5°47	3°27	13°55	12°57	13° 8	29°13	0°31	S 16
S 17	1 40 20	23°11'33	20° 5	14°11	7°50	2°10	0°33	13°17	5°44	3°25	13°54	12°45	13° 5	29°20	0°29	S 17
M18	1 44 17	24°10'54	3♏41	15°33	8°55	2°50	0°26	13°15	5°42	3°24	13°53	12°33	13° 2	29°26	0°28	M18
T 19	1 48 13	25°10'17	16°57	16°54	10° 0	3°30	0°20	13°12	5°40	3°22	13°52	12°22	12°58	29°33	0°26	T 19
W20	1 52 10	26° 9'41	29°53	18°14	11° 5	4°11	0°13	13°10	5°37	3°21	13°51	12°13	12°55	29°39	0°25	W20
T 21	1 56 6	27° 9'08	12♐28	19°32	12°10	4°51	0° 7	13° 7	5°35	3°19	13°50	12° 7	12°52	29°46	0°24	T 21
F 22	2 0 3	28° 8'36	24°45	20°49	13°16	5°32	0° 1	13° 4	5°32	3°18	13°49	12° 3	12°49	29°53	0°23	F 22
S 23	2 3 59	29° 8'06	6♑48	22° 5	14°22	6°12	29♓55	13° 2	5°30	3°16	13°48	12°D 2	12°46	29°59	0°21	S 23
S 24	2 7 56	0♏ 7'38	18°41	23°20	15°28	6°53	29°49	12°59	5°28	3°15	13°47	12° 2	12°42	0♒ 6	0°20	S 24
M25	2 11 52	1° 7'12	0♒29	24°33	16°34	7°33	29°43	12°56	5°25	3°13	13°46	12°R 2	12°39	0°13	0°19	M25
T 26	2 15 49	2° 6'47	12°19	25°44	17°41	8°14	29°38	12°53	5°23	3°12	13°45	12° 2	12°36	0°19	0°18	T 26
W27	2 19 46	3° 6'24	24°15	26°54	18°48	8°54	29°32	12°50	5°20	3°10	13°43	11°59	12°33	0°26	0°17	W27
T 28	2 23 42	4° 6'03	6♓22	28° 1	19°55	9°35	29°27	12°47	5°18	3° 9	13°42	11°55	12°30	0°33	0°17	T 28
F 29	2 27 39	5° 5'43	18°45	29° 7	21° 2	10°16	29°22	12°43	5°15	3° 8	13°41	11°48	12°27	0°39	0°16	F 29
S 30	2 31 35	6° 5'25	1♈26	0♐10	22°10	10°57	29°17	12°40	5°13	3° 6	13°40	11°38	12°23	0°46	0°15	S 30
S 31	2 35 32	7♏ 5'09	14♈28	1♐10	23♍17	11♏38	29♓12	12♊37	5♉10	3♈ 5	13♉39	11♋28	12♋20	0♒53	0♓14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s57	11s23	4s10	7s49	0n 6	12n48	1s39	7s58	0n26	0s26	1s35	20n27	1s58	13n 6	0s32	0n18	1s20	0n12	16s34	22n35	22n40	21s48	5s11	6n19
S 2	3 20	6 58	4 40	8 32	0s 1	12 35	1 32	8 14	0 26	0 29	1 35	20 26	1 58	13 5	0 32	0 17	1 20	0 12	16 34	22 36	22 40	21 48	5 13	6 18
S 3	3 43	2 9	4 57	9 14	0 8	12 21	1 26	8 29	0 25	0 33	1 35	20 26	1 58	13 5	0 32	0 16	1 20	0 11	16 34	22 38	22 41	21 47	5 14	6 18
M 4	4 6	2n51	4 59	9 55	0 16	12 8	1 20	8 44	0 24	0 36	1 35	20 26	1 58	13 4	0 32	0 16	1 20	0 11	16 34	22 39	22 41	21 47	5 15	6 18
T 5	4 29	7 49	4 45	10 36	0 23	11 53	1 14	8 59	0 24	0 39	1 35	20 26	1 58	13 3	0 32	0 15	1 20	0 10	16 34	22 40	22 41	21 46	5 16	6 17
W 6	4 52	12 30	4 15	11 16	0 30	11 39	1 8	9 14	0 23	0 42	1 35	20 25	1 59	13 3	0 32	0 14	1 20	0 10	16 35	22 41	22 42	21 46	5 17	6 17
T 7	5 15	16 36	3 30	11 55	0 37	11 24	1 2	9 29	0 23	0 45	1 35	20 25	1 59	13 2	0 32	0 14	1 20	0 10	16 35	22 42	22 42	21 45	5 18	6 17
F 8	5 38	19 51	2 32	12 34	0 45	11 8	0 56	9 44	0 22	0 48	1 35	20 25	1 59	13 1	0 32	0 13	1 20	0 9	16 35	22 43	22 42	21 45	5 19	6 16
S 9	6 1	21 57	1 25	13 12	0 52	10 52	0 51	9 59	0 22	0 51	1 34	20 25	1 59	13 0	0 32	0 13	1 20	0 9	16 35	22 43	22 43	21 44	5 20	6 16
S 10	6 24	22 43	0 12	13 49	0 59	10 36	0 45	10 14	0 21	0 54	1 34	20 24	1 59	13 0	0 32	0 12	1 20	0 8	16 35	22 43	22 43	21 44	5 21	6 15
M11	6 46	22 3	1n 2	14 26	1 6	10 19	0 39	10 29	0 21	0 56	1 34	20 24	1 59	12 59	0 32	0 11	1 20	0 8	16 35	22 43	22 43	21 43	5 22	6 15
T 12	7 9	19 59	2 13	15 1	1 13	10 2	0 34	10 43	0 20	0 59	1 34	20 24	1 59	12 58	0 32	0 11	1 20	0 8	16 35	22 43	22 44	21 43	5 23	6 15
W13	7 31	16 40	3 16	15 36	1 20	9 44	0 28	10 58	0 19	1 2	1 34	20 23	1 59	12 57	0 32	0 10	1 20	0 7	16 36	22 43	22 44	21 42	5 24	6 14
T 14	7 53	12 23	4 6	16 10	1 27	9 26	0 23	11 12	0 19	1 5	1 34	20 23	2 0	12 57	0 32	0 9	1 20	0 7	16 36	22 44	22 44	21 41	5 25	6 14
F 15	8 16	7 25	4 41	16 43	1 34	9 8	0 18	11 27	0 18	1 8	1 34	20 23	2 0	12 56	0 32	0 9	1 20	0 6	16 36	22 45	22 44	21 41	5 26	6 14
S 16	8 38	2 7	4 59	17 15	1 41	8 49	0 12	11 41	0 18	1 10	1 34	20 22	2 0	12 55	0 32	0 8	1 20	0 6	16 36	22 46	22 45	21 40	5 27	6 13
S 17	9 0	3s14	4 58	17 46	1 47	8 30	0 7	11 56	0 17	1 13	1 34	20 22	2 0	12 54	0 32	0 8	1 20	0 6	16 36	22 47	22 45	21 40	5 27	6 13
M18	9 22	8 19	4 41	18 17	1 54	8 11	0 2	12 10	0 17	1 15	1 34	20 22	2 0	12 54	0 32	0 7	1 20	0 5	16 36	22 48	22 45	21 39	5 28	6 12
T 19	9 43	12 54	4 8	18 46	2 0	7 51	0n 3	12 24	0 16	1 18	1 33	20 21	2 0	12 53	0 32	0 6	1 20	0 5	16 36	22 49	22 46	21 39	5 29	6 12
W20	10 5	16 46	3 24	19 15	2 6	7 31	0 8	12 39	0 16	1 20	1 33	20 21	2 0	12 52	0 32	0 6	1 20	0 4	16 36	22 50	22 46	21 38	5 30	6 12
T 21	10 26	19 46	2 30	19 42	2 12	7 10	0 12	12 53	0 15	1 23	1 33	20 20	2 0	12 51	0 32	0 5	1 20	0 4	16 36	22 51	22 46	21 38	5 31	6 11
F 22	10 48	21 47	1 31	20 8	2 18	6 50	0 17	13 7	0 14	1 25	1 33	20 20	2 0	12 50	0 32	0 5	1 20	0 4	16 37	22 51	22 47	21 37	5 32	6 11
S 23	11 9	22 45	0 28	20 33	2 23	6 29	0 22	13 21	0 14	1 27	1 33	20 20	2 0	12 50	0 32	0 4	1 20	0 3	16 37	22 51	22 47	21 36	5 32	6 10
S 24	11 30	22 41	0s35	20 58	2 28	6 7	0 26	13 34	0 13	1 29	1 33	20 19	2 1	12 49	0 32	0 3	1 20	0 3	16 37	22 51	22 47	21 36	5 33	6 10
M25	11 50	21 35	1 37	21 21	2 33	5 46	0 31	13 48	0 13	1 32	1 33	20 19	2 1	12 48	0 32	0 3	1 20	0 3	16 37	22 51	22 48	21 35	5 34	6 10
T 26	12 11	19 32	2 34	21 42	2 38	5 24	0 35	14 2	0 12	1 34	1 32	20 18	2 1	12 47	0 32	0 2	1 20	0 2	16 37	22 51	22 48	21 35	5 35	6 9
W27	12 31	16 38	3 25	22 3	2 42	5 1	0 39	14 15	0 12	1 36	1 32	20 18	2 1	12 46	0 32	0 2	1 20	0 2	16 37	22 51	22 48	21 34	5 35	6 9
T 28	12 52	12 59	4 8	22 22	2 46	4 39	0 43	14 29	0 11	1 38	1 32	20 17	2 1	12 46	0 32	0 1	1 20	0 2	16 37	22 52	22 48	21 33	5 36	6 8
F 29	13 12	8 44	4 40	22 40	2 49	4 16	0 47	14 42	0 10	1 39	1 32	20 17	2 1	12 45	0 32	0 1	1 20	0 1	16 37	22 52	22 49	21 33	5 37	6 8
S 30	13 32	4 0	4 59	22 57	2 52	3 53	0 51	14 56	0 10	1 41	1 32	20 16	2 1	12 44	0 32	0 0	1 20	0 1	16 37	22 53	22 49	21 32	5 37	6 7
S 31	13s51	1n 2	5s 3	23s12	2s54	3n30	0n55	15s 9	0n 9	1s43	1s31	20n16	2s 1	12n43	0s32	0s 0	1s20	0n 1	16s37	22n54	22n49	21s31	5s38	6n 7

Julian Day Number = 2581113.5, Delta T = 06m46s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°41'58, Lahiri = 28°48'59

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

NOVEMBER 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 28	8♏ 4'55	27♈50	2♐ 8	24♍25	12♏18	29°R 7	12°R33	5°R 8	3°R 4	13°R38	11°R17	12♋17	0♒59	0°R14	M 1
T 2	2 43 25	9° 4'43	11♉30	3° 2	25°33	12°59	29♓ 3	12♊29	5♉ 6	3♈ 3	13♉37	11♋ 6	12°14	1° 6	0♓13	T 2
W 3	2 47 21	10° 4'32	25°25	3°53	26°42	13°40	28°59	12°26	5° 3	3° 1	13°36	10°57	12°11	1°13	0°13	W 3
T 4	2 51 18	11° 4'24	9♊30	4°39	27°50	14°21	28°55	12°22	5° 1	3° 0	13°35	10°51	12° 7	1°19	0°12	T 4
F 5	2 55 14	12° 4'18	23°42	5°22	28°59	15° 3	28°51	12°18	4°58	2°59	13°33	10°47	12° 4	1°26	0°12	F 5
S 6	2 59 11	13° 4'14	7♋56	5°59	0♎ 8	15°44	28°47	12°14	4°56	2°58	13°32	10°D46	12° 1	1°33	0°12	S 6
S 7	3 3 8	14° 4'12	22° 9	6°31	1°17	16°25	28°44	12°10	4°53	2°57	13°31	10°47	11°58	1°39	0°12	S 7
M 8	3 7 4	15° 4'13	6♌19	6°57	2°26	17° 6	28°40	12° 6	4°51	2°55	13°30	10°47	11°55	1°46	0°11	M 8
T 9	3 11 1	16° 4'15	20°25	7°16	3°35	17°47	28°37	12° 2	4°49	2°54	13°29	10°R48	11°52	1°53	0°11	T 9
W10	3 14 57	17° 4'20	4♍26	7°28	4°45	18°29	28°34	11°58	4°46	2°53	13°28	10°46	11°48	1°59	0°D11	W10
T 11	3 18 54	18° 4'26	18°21	7°R33	5°55	19°10	28°32	11°54	4°44	2°52	13°27	10°42	11°45	2° 6	0°11	T 11
F 12	3 22 50	19° 4'35	2♎ 8	7°28	7° 5	19°52	28°29	11°49	4°41	2°51	13°26	10°37	11°42	2°12	0°11	F 12
S 13	3 26 47	20° 4'45	15°45	7°15	8°15	20°33	28°27	11°45	4°39	2°50	13°24	10°29	11°39	2°19	0°12	S 13
S 14	3 30 43	21° 4'58	29°11	6°52	9°25	21°15	28°25	11°41	4°37	2°49	13°23	10°20	11°36	2°26	0°12	S 14
M15	3 34 40	22° 5'13	12♏24	6°19	10°35	21°56	28°23	11°36	4°34	2°48	13°22	10°11	11°33	2°32	0°12	M15
T 16	3 38 37	23° 5'29	25°21	5°36	11°45	22°38	28°21	11°32	4°32	2°47	13°21	10° 3	11°29	2°39	0°13	T 16
W17	3 42 33	24° 5'47	8♐ 3	4°43	12°56	23°19	28°19	11°27	4°30	2°46	13°20	9°57	11°26	2°46	0°13	W17
T 18	3 46 30	25° 6'07	20°29	3°42	14° 7	24° 1	28°18	11°23	4°28	2°45	13°19	9°53	11°23	2°52	0°13	T 18
F 19	3 50 26	26° 6'28	2♑41	2°33	15°18	24°43	28°17	11°18	4°25	2°45	13°18	9°51	11°20	2°59	0°14	F 19
S 20	3 54 23	27° 6'51	14°41	1°18	16°29	25°25	28°16	11°13	4°23	2°44	13°17	9°D50	11°17	3° 6	0°15	S 20
S 21	3 58 19	28° 7'15	26°32	29♏58	17°40	26° 7	28°15	11° 9	4°21	2°43	13°16	9°52	11°13	3°12	0°15	S 21
M22	4 2 16	29° 7'41	8♒20	28°38	18°51	26°49	28°15	11° 4	4°19	2°42	13°15	9°53	11°10	3°19	0°16	M22
T 23	4 6 13	0♐ 8'08	20° 9	27°18	20° 2	27°30	28°15	10°59	4°17	2°42	13°13	9°55	11° 7	3°26	0°17	T 23
W24	4 10 9	1° 8'36	2♓ 4	26° 2	21°13	28°12	28°D14	10°54	4°15	2°41	13°12	9°R55	11° 4	3°32	0°18	W24
T 25	4 14 6	2° 9'06	14°10	24°52	22°25	28°55	28°15	10°49	4°13	2°40	13°11	9°54	11° 1	3°39	0°19	T 25
F 26	4 18 2	3° 9'37	26°32	23°51	23°37	29°37	28°15	10°45	4°10	2°40	13°10	9°52	10°58	3°46	0°20	F 26
S 27	4 21 59	4°10'09	9♈15	22°59	24°48	0♐19	28°15	10°40	4° 8	2°39	13° 9	9°48	10°54	3°52	0°21	S 27
S 28	4 25 55	5°10'42	22°21	22°19	26° 0	1° 1	28°16	10°35	4° 6	2°38	13° 8	9°43	10°51	3°59	0°22	S 28
M29	4 29 52	6°11'16	5♉51	21°49	27°12	1°43	28°17	10°30	4° 4	2°38	13° 7	9°37	10°48	4° 6	0°23	M29
T 30	4 33 48	7♐11'52	19♉45	21♏32	28♎24	2♐25	28♓18	10♊25	4♉ 3	2♈37	13♉ 6	9♋32	10♋45	4♒12	0♓25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s11	6n 9	4s51	23s25	2s56	3n 7	0n59	15s22	0n 9	1s45	1s31	20n15	2s 1	12n42	0s32	0s 1	1s20	0n 0	16s37	22n55	22n50	21s31	5s39	6n 7
T 2	14 30	11 5	4 22	23 38	2 58	2 43	1 2	15 35	0 8	1 46	1 31	20 15	2 1	12 42	0 32	0 1	1 20	0s 0	16 37	22 56	22 50	21 30	5 39	6 6
W 3	14 49	15 33	3 38	23 48	2 58	2 19	1 6	15 48	0 8	1 48	1 31	20 14	2 1	12 41	0 32	0 2	1 20	0 0	16 37	22 56	22 50	21 29	5 40	6 6
T 4	15 7	19 13	2 39	23 57	2 58	1 55	1 9	16 0	0 7	1 49	1 31	20 14	2 1	12 40	0 32	0 2	1 20	0 1	16 37	22 57	22 50	21 29	5 40	6 5
F 5	15 26	21 45	1 30	24 4	2 57	1 31	1 12	16 13	0 6	1 50	1 30	20 13	2 1	12 39	0 32	0 3	1 20	0 1	16 37	22 57	22 51	21 28	5 41	6 5
S 6	15 44	22 54	0 15	24 9	2 56	1 6	1 16	16 25	0 6	1 52	1 30	20 13	2 1	12 38	0 32	0 3	1 20	0 1	16 37	22 57	22 51	21 27	5 41	6 4
S 7	16 2	22 34	1n 1	24 12	2 53	0 42	1 19	16 38	0 5	1 53	1 30	20 12	2 2	12 38	0 32	0 3	1 20	0 2	16 37	22 57	22 51	21 27	5 42	6 4
M 8	16 19	20 48	2 13	24 12	2 49	0 17	1 22	16 50	0 5	1 54	1 30	20 11	2 2	12 37	0 32	0 4	1 20	0 2	16 37	22 57	22 52	21 26	5 42	6 3
T 9	16 37	17 45	3 16	24 11	2 44	0s 8	1 25	17 2	0 4	1 55	1 29	20 11	2 2	12 36	0 32	0 4	1 20	0 2	16 37	22 57	22 52	21 25	5 43	6 3
W10	16 54	13 42	4 8	24 7	2 38	0 33	1 27	17 14	0 3	1 56	1 29	20 10	2 2	12 35	0 32	0 5	1 20	0 2	16 37	22 57	22 52	21 25	5 43	6 3
T 11	17 11	8 57	4 44	24 0	2 30	0 58	1 30	17 26	0 3	1 57	1 29	20 10	2 2	12 34	0 32	0 5	1 20	0 3	16 37	22 58	22 52	21 24	5 44	6 2
F 12	17 27	3 48	5 3	23 50	2 21	1 23	1 33	17 38	0 2	1 58	1 29	20 9	2 2	12 34	0 32	0 6	1 20	0 3	16 37	22 58	22 53	21 23	5 44	6 2
S 13	17 44	1s29	5 5	23 38	2 11	1 48	1 35	17 50	0 2	1 58	1 29	20 8	2 2	12 33	0 32	0 6	1 20	0 3	16 37	22 59	22 53	21 23	5 44	6 1
S 14	18 0	6 38	4 51	23 22	1 59	2 14	1 37	18 1	0 1	1 59	1 28	20 8	2 2	12 32	0 32	0 6	1 20	0 4	16 37	22 59	22 53	21 22	5 45	6 1
M15	18 15	11 24	4 20	23 3	1 45	2 39	1 40	18 12	0 1	1 59	1 28	20 7	2 2	12 31	0 32	0 7	1 20	0 4	16 37	23 0	22 54	21 21	5 45	6 0
T 16	18 31	15 33	3 37	22 40	1 30	3 5	1 42	18 24	0s 0	2 0	1 28	20 7	2 2	12 31	0 32	0 7	1 20	0 4	16 37	23 1	22 54	21 20	5 45	6 0
W17	18 46	18 55	2 43	22 14	1 13	3 30	1 44	18 35	0 1	2 0	1 28	20 6	2 2	12 30	0 32	0 7	1 20	0 4	16 36	23 1	22 54	21 20	5 46	5 59
T 18	19 0	21 20	1 43	21 45	0 55	3 56	1 46	18 46	0 1	2 1	1 27	20 5	2 2	12 29	0 32	0 8	1 20	0 4	16 36	23 2	22 54	21 19	5 46	5 59
F 19	19 15	22 43	0 39	21 12	0 35	4 21	1 48	18 56	0 2	2 1	1 27	20 5	2 2	12 28	0 32	0 8	1 20	0 5	16 36	23 2	22 55	21 18	5 46	5 59
S 20	19 29	23 1	0s26	20 38	0 15	4 47	1 49	19 7	0 2	2 1	1 27	20 4	2 2	12 28	0 32	0 8	1 20	0 5	16 36	23 2	22 55	21 18	5 46	5 58
S 21	19 42	22 16	1 30	20 1	0n 5	5 13	1 51	19 18	0 3	2 1	1 27	20 4	2 2	12 27	0 32	0 8	1 20	0 5	16 36	23 2	22 55	21 17	5 46	5 58
M22	19 55	20 32	2 29	19 24	0 26	5 38	1 52	19 28	0 4	2 1	1 26	20 3	2 2	12 26	0 32	0 9	1 20	0 5	16 36	23 1	22 55	21 16	5 47	5 57
T 23	20 8	17 56	3 22	18 46	0 46	6 4	1 54	19 38	0 4	2 1	1 26	20 2	2 2	12 26	0 32	0 9	1 20	0 5	16 36	23 1	22 56	21 15	5 47	5 57
W24	20 21	14 33	4 7	18 10	1 5	6 29	1 55	19 48	0 5	2 1	1 26	20 2	2 2	12 25	0 32	0 9	1 20	0 6	16 36	23 1	22 56	21 15	5 47	5 56
T 25	20 33	10 32	4 41	17 37	1 22	6 55	1 56	19 58	0 5	2 0	1 26	20 1	2 2	12 24	0 32	0 9	1 20	0 6	16 36	23 1	22 56	21 14	5 47	5 56
F 26	20 45	6 1	5 4	17 7	1 38	7 20	1 57	20 8	0 6	2 0	1 25	20 0	2 2	12 23	0 32	0 10	1 20	0 6	16 35	23 2	22 56	21 13	5 47	5 55
S 27	20 56	1 7	5 12	16 40	1 52	7 45	1 58	20 17	0 7	1 59	1 25	20 0	2 1	12 23	0 32	0 10	1 20	0 6	16 35	23 2	22 57	21 12	5 47	5 55
S 28	21 7	3n58	5 4	16 19	2 4	8 10	1 59	20 26	0 7	1 59	1 25	19 59	2 1	12 22	0 32	0 10	1 19	0 6	16 35	23 2	22 57	21 11	5 47	5 55
M29	21 18	9 2	4 40	16 2	2 14	8 35	2 0	20 36	0 8	1 58	1 24	19 59	2 1	12 22	0 31	0 10	1 19	0 6	16 35	23 3	22 57	21 11	5 47	5 54
T 30	21s28	13n48	3s59	15s50	2n21	9s 0	2n 1	20s45	0s 8	1s58	1s24	19n58	2s 1	12n21	0s31	0s10	1s19	0s 7	16s35	23n 3	22n58	21s10	5s47	5n54

Julian Day Number = 2581144.5, Delta T = 06m46s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'02, Lahiri = 28°49'03

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ASTRODIENST EPHEMERIS for the year 2354
geocentric

DECEMBER 2354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 45	8♐12'29	3♊59	21°D26	29♎36	3♐ 8	28♓20	10°R20	4°R 1	2°R37	13°R 5	9°R27	10♋42	4♒19	0♓26	W 1
T 2	4 41 42	9°13'08	18°29	21♏31	0♏48	3°50	28°21	10♊15	3♉59	2♈36	13♉ 4	9♋24	10°39	4°26	0°27	T 2
F 3	4 45 38	10°13'48	3♋ 8	21°46	2° 1	4°33	28°23	10°10	3°57	2°36	13° 3	9°D23	10°35	4°32	0°29	F 3
S 4	4 49 35	11°14'29	17°50	22°11	3°13	5°15	28°25	10° 5	3°55	2°36	13° 2	9°23	10°32	4°39	0°30	S 4
S 5	4 53 31	12°15'12	2♌27	22°44	4°26	5°58	28°27	10° 1	3°53	2°35	13° 1	9°24	10°29	4°46	0°32	S 5
M 6	4 57 28	13°15'57	16°56	23°24	5°38	6°40	28°30	9°56	3°52	2°35	13° 0	9°26	10°26	4°52	0°33	M 6
T 7	5 1 24	14°16'42	1♍13	24°11	6°51	7°23	28°32	9°51	3°50	2°35	12°59	9°27	10°23	4°59	0°35	T 7
W 8	5 5 21	15°17'30	15°15	25° 4	8° 4	8° 5	28°35	9°46	3°48	2°35	12°58	9°R27	10°19	5° 6	0°37	W 8
T 9	5 9 17	16°18'18	29° 2	26° 3	9°16	8°48	28°38	9°41	3°47	2°34	12°57	9°27	10°16	5°12	0°39	T 9
F 10	5 13 14	17°19'09	12♎33	27° 6	10°29	9°31	28°41	9°36	3°45	2°34	12°57	9°25	10°13	5°19	0°41	F 10
S 11	5 17 11	18°20'00	25°50	28°12	11°42	10°14	28°45	9°31	3°43	2°34	12°56	9°23	10°10	5°26	0°43	S 11
S 12	5 21 7	19°20'53	8♏52	29°23	12°55	10°57	28°48	9°26	3°42	2°34	12°55	9°19	10° 7	5°32	0°45	S 12
M13	5 25 4	20°21'47	21°41	0♐36	14° 8	11°39	28°52	9°22	3°40	2°34	12°54	9°16	10° 4	5°39	0°47	M13
T 14	5 29 0	21°22'43	4♐17	1°51	15°21	12°22	28°56	9°17	3°39	2°D34	12°53	9°14	10° 0	5°46	0°49	T 14
W15	5 32 57	22°23'39	16°41	3° 9	16°35	13° 5	29° 0	9°12	3°38	2°34	12°52	9°11	9°57	5°52	0°51	W15
T 16	5 36 53	23°24'37	28°54	4°29	17°48	13°49	29° 4	9° 7	3°36	2°34	12°51	9°10	9°54	5°59	0°53	T 16
F 17	5 40 50	24°25'35	10♑57	5°50	19° 1	14°32	29° 9	9° 3	3°35	2°34	12°51	9°D10	9°51	6° 6	0°55	F 17
S 18	5 44 46	25°26'34	22°52	7°13	20°15	15°15	29°14	8°58	3°34	2°34	12°50	9°10	9°48	6°12	0°58	S 18
S 19	5 48 43	26°27'34	4♒42	8°37	21°28	15°58	29°19	8°54	3°33	2°34	12°49	9°11	9°45	6°19	1° 0	S 19
M20	5 52 40	27°28'34	16°29	10° 2	22°42	16°41	29°24	8°49	3°31	2°34	12°48	9°13	9°41	6°25	1° 3	M20
T 21	5 56 36	28°29'35	28°18	11°28	23°55	17°24	29°29	8°45	3°30	2°35	12°47	9°14	9°38	6°32	1° 5	T 21
W22	6 0 33	29°30'37	10♓12	12°55	25° 9	18° 8	29°34	8°40	3°29	2°35	12°47	9°15	9°35	6°39	1° 8	W22
T 23	6 4 29	0♑31'39	22°16	14°22	26°22	18°51	29°40	8°36	3°28	2°35	12°46	9°15	9°32	6°45	1°10	T 23
F 24	6 8 26	1°32'41	4♈34	15°51	27°36	19°35	29°46	8°31	3°27	2°35	12°45	9°R15	9°29	6°52	1°13	F 24
S 25	6 12 22	2°33'44	17°11	17°19	28°50	20°18	29°52	8°27	3°26	2°36	12°45	9°15	9°25	6°59	1°16	S 25
S 26	6 16 19	3°34'47	0♉12	18°48	0♐ 4	21° 2	29°58	8°23	3°25	2°36	12°44	9°15	9°22	7° 5	1°18	S 26
M27	6 20 15	4°35'50	13°38	20°18	1°17	21°45	0♈ 4	8°19	3°24	2°37	12°43	9°14	9°19	7°12	1°21	M27
T 28	6 24 12	5°36'54	27°31	21°48	2°31	22°29	0°11	8°15	3°24	2°37	12°43	9°14	9°16	7°19	1°24	T 28
W29	6 28 9	6°37'58	11♊51	23°18	3°45	23°12	0°17	8°11	3°23	2°38	12°42	9°13	9°13	7°25	1°27	W29
T 30	6 32 5	7°39'02	26°32	24°49	4°59	23°56	0°24	8° 7	3°22	2°38	12°41	9°13	9°10	7°32	1°30	T 30
F 31	6 36 2	8♑40'07	11♋29	26♐19	6♐13	24♐40	0♈31	8♊ 3	3♉22	2♈39	12♉41	9°D13	9♋ 6	7♒39	1♓33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s38	17n56	3s 2	15s43	2n27	9s25	2n 1	20s53	0s 9	1s57	1s24	19n57	2s 1	12n20	0s31	0s11	1s19	0s 7	16s35	23n 3	22n58	21s 9	5s47	5n53
T 2	21 47	21 2	1 52	15 41	2 31	9 50	2 2	21 2	0 10	1 56	1 24	19 57	2 1	12 20	0 31	0 11	1 19	0 7	16 35	23 4	22 58	21 8	5 47	5 53
F 3	21 56	22 47	0 34	15 43	2 33	10 14	2 2	21 10	0 10	1 55	1 23	19 56	2 1	12 19	0 31	0 11	1 19	0 7	16 34	23 4	22 58	21 7	5 47	5 52
S 4	22 5	22 58	0n46	15 48	2 34	10 39	2 2	21 19	0 11	1 54	1 23	19 55	2 1	12 18	0 31	0 11	1 19	0 7	16 34	23 4	22 59	21 7	5 47	5 52
S 5	22 13	21 35	2 4	15 57	2 33	11 3	2 2	21 27	0 11	1 53	1 23	19 55	2 1	12 18	0 31	0 11	1 19	0 7	16 34	23 4	22 59	21 6	5 47	5 51
M 6	22 21	18 47	3 12	16 9	2 31	11 27	2 3	21 35	0 12	1 52	1 23	19 54	2 1	12 17	0 31	0 11	1 19	0 7	16 34	23 4	22 59	21 5	5 46	5 51
T 7	22 28	14 53	4 8	16 23	2 29	11 51	2 3	21 42	0 13	1 50	1 22	19 54	2 1	12 17	0 31	0 11	1 19	0 7	16 34	23 3	22 59	21 4	5 46	5 51
W 8	22 35	10 13	4 47	16 39	2 25	12 14	2 2	21 50	0 13	1 49	1 22	19 53	2 1	12 16	0 31	0 11	1 19	0 7	16 33	23 3	23 0	21 3	5 46	5 50
T 9	22 41	5 8	5 10	16 57	2 21	12 37	2 2	21 57	0 14	1 48	1 22	19 52	2 1	12 16	0 31	0 11	1 19	0 7	16 33	23 3	23 0	21 2	5 46	5 50
F 10	22 47	0s 7	5 15	17 16	2 15	13 0	2 2	22 4	0 14	1 46	1 22	19 52	2 0	12 15	0 31	0 11	1 19	0 7	16 33	23 4	23 0	21 1	5 45	5 49
S 11	22 53	5 16	5 2	17 37	2 10	13 23	2 2	22 11	0 15	1 45	1 21	19 51	2 0	12 15	0 31	0 11	1 19	0 7	16 33	23 4	23 0	21 1	5 45	5 49
S 12	22 58	10 5	4 34	17 58	2 4	13 46	2 1	22 18	0 16	1 43	1 21	19 50	2 0	12 14	0 31	0 11	1 19	0 8	16 33	23 4	23 0	21 0	5 45	5 49
M13	23 3	14 24	3 53	18 19	1 57	14 8	2 1	22 24	0 16	1 41	1 21	19 50	2 0	12 14	0 31	0 11	1 19	0 8	16 32	23 4	23 1	20 59	5 44	5 48
T 14	23 7	17 59	3 1	18 41	1 51	14 30	2 0	22 31	0 17	1 39	1 20	19 49	2 0	12 13	0 31	0 11	1 19	0 8	16 32	23 4	23 1	20 58	5 44	5 48
W15	23 10	20 43	2 1	19 3	1 44	14 51	1 59	22 37	0 17	1 37	1 20	19 49	2 0	12 13	0 31	0 11	1 19	0 8	16 32	23 4	23 1	20 57	5 44	5 47
T 16	23 14	22 27	0 57	19 25	1 37	15 13	1 58	22 43	0 18	1 35	1 20	19 48	2 0	12 12	0 31	0 11	1 19	0 8	16 32	23 5	23 1	20 56	5 43	5 47
F 17	23 17	23 6	0s10	19 46	1 29	15 33	1 58	22 48	0 19	1 33	1 20	19 48	2 0	12 12	0 31	0 11	1 19	0 8	16 31	23 5	23 2	20 55	5 43	5 47
S 18	23 19	22 42	1 15	20 8	1 22	15 54	1 57	22 54	0 19	1 31	1 19	19 47	1 59	12 12	0 31	0 11	1 19	0 8	16 31	23 5	23 2	20 54	5 42	5 46
S 19	23 21	21 16	2 17	20 29	1 14	16 14	1 55	22 59	0 20	1 29	1 19	19 46	1 59	12 11	0 31	0 11	1 19	0 8	16 31	23 4	23 2	20 53	5 42	5 46
M20	23 22	18 56	3 13	20 49	1 7	16 34	1 54	23 4	0 20	1 27	1 19	19 46	1 59	12 11	0 31	0 11	1 19	0 7	16 31	23 4	23 2	20 53	5 42	5 45
T 21	23 23	15 48	4 0	21 9	0 59	16 53	1 53	23 9	0 21	1 25	1 19	19 45	1 59	12 10	0 31	0 11	1 19	0 7	16 30	23 4	23 3	20 52	5 41	5 45
W22	23 24	12 1	4 38	21 27	0 51	17 12	1 52	23 13	0 22	1 22	1 18	19 45	1 59	12 10	0 31	0 11	1 19	0 7	16 30	23 4	23 3	20 51	5 40	5 45
T 23	23 24	7 43	5 4	21 46	0 43	17 31	1 50	23 18	0 22	1 20	1 18	19 44	1 59	12 10	0 31	0 11	1 19	0 7	16 30	23 4	23 3	20 50	5 40	5 44
F 24	23 23	3 2	5 17	22 3	0 36	17 49	1 49	23 22	0 23	1 17	1 18	19 44	1 58	12 10	0 31	0 10	1 19	0 7	16 30	23 4	23 3	20 49	5 39	5 44
S 25	23 22	1n53	5 15	22 19	0 28	18 7	1 48	23 26	0 23	1 15	1 18	19 43	1 58	12 9	0 31	0 10	1 18	0 7	16 29	23 4	23 4	20 48	5 39	5 44
S 26	23 21	6 53	4 57	22 35	0 21	18 24	1 46	23 29	0 24	1 12	1 17	19 43	1 58	12 9	0 31	0 10	1 18	0 7	16 29	23 4	23 4	20 47	5 38	5 43
M27	23 19	11 43	4 22	22 49	0 13	18 41	1 44	23 33	0 25	1 9	1 17	19 42	1 58	12 9	0 31	0 10	1 18	0 7	16 29	23 4	23 4	20 46	5 37	5 43
T 28	23 16	16 8	3 32	23 2	0 6	18 57	1 43	23 36	0 25	1 6	1 17	19 42	1 58	12 8	0 31	0 10	1 18	0 7	16 28	23 4	23 4	20 45	5 37	5 42
W29	23 14	19 45	2 27	23 15	0s 1	19 13	1 41	23 39	0 26	1 4	1 17	19 42	1 58	12 8	0 31	0 9	1 18	0 7	16 28	23 4	23 4	20 44	5 36	5 42
T 30	23 10	22 11	1 10	23 26	0 9	19 28	1 39	23 42	0 26	1 1	1 17	19 41	1 57	12 8	0 31	0 9	1 18	0 7	16 28	23 4	23 5	20 43	5 35	5 42
F 31	23s 7	23n 6	0n13	23s36	0s16	19s42	1n37	23s44	0s27	0s58	1s16	19n41	1s57	12n 8	0s31	0s 9	1s18	0s 7	16s28	23n 4	23n 5	20s42	5s35	5n41

Julian Day Number = 2581174.5, Delta T = 06m46s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'07, Lahiri = 28°49'07

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

JANUARY 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 58	9♑41'12	26♋35	27♐51	7♐27	25♐24	0♈38	7°R59	3°R21	2♈39	12°R40	9°R13	9♋ 3	7♒45	1♓36	S 1
S 2	6 43 55	10°42'18	11♌38	29°22	8°41	26° 7	0°46	7♊55	3♉21	2°40	12♉40	9♋13	9° 0	7°52	1°39	S 2
M 3	6 47 51	11°43'24	26°32	0♑54	9°55	26°51	0°53	7°52	3°20	2°41	12°39	9°13	8°57	7°59	1°42	M 3
T 4	6 51 48	12°44'30	11♍ 9	2°26	11° 9	27°35	1° 1	7°48	3°20	2°41	12°39	9°12	8°54	8° 5	1°45	T 4
W 5	6 55 45	13°45'37	25°25	3°59	12°23	28°19	1° 9	7°45	3°19	2°42	12°38	9°12	8°51	8°12	1°49	W 5
T 6	6 59 41	14°46'45	9♎18	5°32	13°38	29° 3	1°16	7°41	3°19	2°43	12°38	9°D12	8°47	8°19	1°52	T 6
F 7	7 3 38	15°47'52	22°47	7° 5	14°52	29°47	1°25	7°38	3°19	2°43	12°37	9°12	8°44	8°25	1°55	F 7
S 8	7 7 34	16°49'01	5♏55	8°38	16° 6	0♑31	1°33	7°35	3°18	2°44	12°37	9°12	8°41	8°32	1°58	S 8
S 9	7 11 31	17°50'09	18°43	10°12	17°20	1°15	1°41	7°31	3°18	2°45	12°37	9°13	8°38	8°39	2° 2	S 9
M10	7 15 27	18°51'18	1♐15	11°46	18°35	2° 0	1°50	7°28	3°18	2°46	12°36	9°14	8°35	8°45	2° 5	M10
T 11	7 19 24	19°52'28	13°34	13°20	19°49	2°44	1°58	7°25	3°18	2°47	12°36	9°15	8°31	8°52	2° 9	T 11
W12	7 23 20	20°53'37	25°42	14°55	21° 3	3°28	2° 7	7°23	3°D18	2°48	12°36	9°16	8°28	8°59	2°12	W12
T 13	7 27 17	21°54'47	7♑42	16°30	22°18	4°13	2°16	7°20	3°18	2°49	12°35	9°R16	8°25	9° 5	2°16	T 13
F 14	7 31 14	22°55'56	19°36	18° 6	23°32	4°57	2°25	7°17	3°18	2°50	12°35	9°16	8°22	9°12	2°19	F 14
S 15	7 35 10	23°57'05	1♒27	19°42	24°47	5°41	2°34	7°14	3°18	2°51	12°35	9°15	8°19	9°19	2°23	S 15
S 16	7 39 7	24°58'14	13°15	21°18	26° 1	6°26	2°44	7°12	3°18	2°52	12°34	9°13	8°16	9°25	2°27	S 16
M17	7 43 3	25°59'23	25° 4	22°55	27°15	7°10	2°53	7°10	3°19	2°53	12°34	9°10	8°12	9°32	2°30	M17
T 18	7 47 0	27° 0'31	6♓55	24°32	28°30	7°55	3° 3	7° 7	3°19	2°54	12°34	9° 7	8° 9	9°39	2°34	T 18
W19	7 50 56	28° 1'39	18°52	26°10	29°44	8°39	3°13	7° 5	3°19	2°56	12°34	9° 4	8° 6	9°45	2°38	W19
T 20	7 54 53	29° 2'46	0♈57	27°48	0♑59	9°24	3°23	7° 3	3°20	2°57	12°34	9° 2	8° 3	9°52	2°41	T 20
F 21	7 58 49	0♒ 3'53	13°13	29°27	2°13	10° 9	3°33	7° 1	3°20	2°58	12°34	9° 0	8° 0	9°59	2°45	F 21
S 22	8 2 46	1° 4'59	25°46	1♒ 6	3°28	10°53	3°43	6°59	3°21	2°59	12°33	8°D59	7°57	10° 5	2°49	S 22
S 23	8 6 43	2° 6'04	8♉38	2°46	4°43	11°38	3°53	6°57	3°21	3° 1	12°33	8°59	7°53	10°12	2°53	S 23
M24	8 10 39	3° 7'09	21°54	4°26	5°57	12°23	4° 3	6°56	3°22	3° 2	12°33	9° 0	7°50	10°19	2°57	M24
T 25	8 14 36	4° 8'12	5♊36	6° 6	7°12	13° 8	4°14	6°54	3°22	3° 3	12°33	9° 1	7°47	10°25	3° 1	T 25
W26	8 18 32	5° 9'16	19°45	7°48	8°26	13°52	4°24	6°53	3°23	3° 5	12°33	9° 3	7°44	10°32	3° 5	W26
T 27	8 22 29	6°10'18	4♋21	9°29	9°41	14°37	4°35	6°51	3°24	3° 6	12°D33	9°R 4	7°41	10°39	3° 9	T 27
F 28	8 26 25	7°11'19	19°18	11°12	10°55	15°22	4°46	6°50	3°25	3° 8	12°33	9° 3	7°37	10°45	3°13	F 28
S 29	8 30 22	8°12'20	4♌30	12°54	12°10	16° 7	4°57	6°49	3°25	3° 9	12°33	9° 2	7°34	10°52	3°17	S 29
S 30	8 34 18	9°13'20	19°48	14°37	13°25	16°52	5° 8	6°48	3°26	3°10	12°33	8°58	7°31	10°59	3°21	S 30
M31	8 38 15	10♒14'19	5♍ 0	16♒21	14♑39	17♑37	5♈19	6♊47	3♉27	3♈12	12♉33	8♋54	7♋28	11♒ 5	3♓25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	22n21	1n35	23s45	0s23	19s57	1n35	23s46	0s28	0s55	1s16	19n40	1s57	12n 8	0s31	0s 9	1s18	0s 6	16s27	23n 4	23n 5	20s41	5s34	5n41
S 2	22 58	20 0	2 51	23 53	0 29	20 10	1 33	23 48	0 28	0 51	1 16	19 40	1 57	12 8	0 31	0 8	1 18	0 6	16 27	23 4	23 5	20 40	5 33	5 41
M 3	22 53	16 19	3 54	23 59	0 36	20 23	1 31	23 50	0 29	0 48	1 16	19 40	1 57	12 7	0 30	0 8	1 18	0 6	16 27	23 4	23 5	20 39	5 32	5 40
T 4	22 47	11 42	4 41	24 5	0 42	20 36	1 29	23 52	0 29	0 45	1 15	19 39	1 56	12 7	0 30	0 8	1 18	0 6	16 26	23 4	23 6	20 38	5 32	5 40
W 5	22 41	6 32	5 9	24 9	0 49	20 48	1 27	23 53	0 30	0 42	1 15	19 39	1 56	12 7	0 30	0 7	1 18	0 6	16 26	23 4	23 6	20 37	5 31	5 40
T 6	22 35	1 12	5 18	24 11	0 55	20 59	1 25	23 54	0 31	0 38	1 15	19 39	1 56	12 7	0 30	0 7	1 18	0 6	16 26	23 4	23 6	20 36	5 30	5 39
F 7	22 28	4s 3	5 9	24 13	1 1	21 10	1 22	23 55	0 31	0 35	1 15	19 38	1 56	12 7	0 30	0 7	1 18	0 5	16 25	23 4	23 6	20 35	5 29	5 39
S 8	22 20	9 0	4 44	24 13	1 7	21 20	1 20	23 55	0 32	0 31	1 14	19 38	1 56	12 7	0 30	0 6	1 18	0 5	16 25	23 4	23 7	20 34	5 28	5 39
S 9	22 12	13 25	4 5	24 12	1 12	21 30	1 18	23 56	0 32	0 28	1 14	19 38	1 55	12 7	0 30	0 6	1 18	0 5	16 25	23 4	23 7	20 33	5 27	5 39
M10	22 4	17 10	3 16	24 9	1 17	21 39	1 15	23 56	0 33	0 24	1 14	19 37	1 55	12 7	0 30	0 6	1 18	0 5	16 24	23 4	23 7	20 32	5 26	5 38
T 11	21 55	20 6	2 18	24 6	1 23	21 47	1 13	23 55	0 34	0 21	1 14	19 37	1 55	12 7	0 30	0 5	1 18	0 5	16 24	23 4	23 7	20 31	5 25	5 38
W12	21 46	22 5	1 15	24 0	1 27	21 55	1 11	23 55	0 34	0 17	1 14	19 37	1 55	12 7	0 30	0 5	1 18	0 4	16 24	23 4	23 7	20 30	5 24	5 38
T 13	21 37	23 1	0 9	23 54	1 32	22 2	1 8	23 54	0 35	0 13	1 13	19 37	1 54	12 7	0 30	0 4	1 18	0 4	16 23	23 4	23 8	20 29	5 23	5 37
F 14	21 27	22 54	0s57	23 46	1 36	22 9	1 5	23 53	0 35	0 10	1 13	19 36	1 54	12 7	0 30	0 4	1 18	0 4	16 23	23 4	23 8	20 28	5 22	5 37
S 15	21 16	21 45	2 0	23 37	1 41	22 14	1 3	23 52	0 36	0 6	1 13	19 36	1 54	12 7	0 30	0 3	1 18	0 4	16 23	23 4	23 8	20 27	5 21	5 37
S 16	21 6	19 38	2 57	23 26	1 44	22 20	1 0	23 51	0 37	0 2	1 13	19 36	1 54	12 7	0 30	0 3	1 18	0 3	16 22	23 4	23 8	20 26	5 20	5 37
M17	20 55	16 42	3 47	23 14	1 48	22 24	0 58	23 49	0 37	0n 2	1 13	19 36	1 53	12 7	0 30	0 2	1 18	0 3	16 22	23 5	23 8	20 25	5 19	5 36
T 18	20 43	13 5	4 27	23 0	1 51	22 28	0 55	23 47	0 38	0 6	1 12	19 36	1 53	12 7	0 30	0 2	1 18	0 3	16 22	23 5	23 9	20 24	5 18	5 36
W19	20 31	8 56	4 56	22 45	1 54	22 31	0 52	23 45	0 38	0 10	1 12	19 36	1 53	12 8	0 30	0 2	1 18	0 3	16 21	23 5	23 9	20 23	5 17	5 36
T 20	20 19	4 24	5 12	22 28	1 57	22 34	0 50	23 42	0 39	0 14	1 12	19 36	1 53	12 8	0 30	0 1	1 18	0 2	16 21	23 5	23 9	20 22	5 16	5 36
F 21	20 6	0n23	5 15	22 10	1 59	22 35	0 47	23 40	0 39	0 18	1 12	19 35	1 52	12 8	0 30	0 0	1 17	0 2	16 21	23 5	23 9	20 20	5 15	5 35
S 22	19 53	5 15	5 2	21 51	2 1	22 37	0 44	23 37	0 40	0 23	1 12	19 35	1 52	12 8	0 30	0n 0	1 17	0 2	16 20	23 5	23 9	20 19	5 14	5 35
S 23	19 39	10 1	4 34	21 30	2 3	22 37	0 42	23 34	0 41	0 27	1 11	19 35	1 52	12 8	0 30	0 1	1 17	0 1	16 20	23 5	23 10	20 18	5 13	5 35
M24	19 25	14 29	3 51	21 8	2 4	22 37	0 39	23 30	0 41	0 31	1 11	19 35	1 52	12 9	0 30	0 1	1 17	0 1	16 20	23 5	23 10	20 17	5 12	5 35
T 25	19 11	18 21	2 54	20 44	2 5	22 36	0 36	23 26	0 42	0 35	1 11	19 35	1 51	12 9	0 30	0 2	1 17	0 1	16 19	23 5	23 10	20 16	5 10	5 34
W26	18 57	21 16	1 44	20 19	2 6	22 34	0 33	23 22	0 42	0 40	1 11	19 35	1 51	12 9	0 30	0 2	1 17	0 0	16 19	23 5	23 10	20 15	5 9	5 34
T 27	18 42	22 53	0 26	19 52	2 6	22 32	0 31	23 18	0 43	0 44	1 11	19 35	1 51	12 9	0 30	0 3	1 17	0 0	16 18	23 5	23 10	20 14	5 8	5 34
F 28	18 26	22 56	0n56	19 24	2 6	22 29	0 28	23 14	0 44	0 49	1 10	19 35	1 51	12 10	0 30	0 3	1 17	0n 0	16 18	23 5	23 10	20 13	5 7	5 34
S 29	18 11	21 17	2 15	18 54	2 5	22 25	0 25	23 9	0 44	0 53	1 10	19 36	1 50	12 10	0 30	0 4	1 17	0 1	16 18	23 5	23 11	20 12	5 6	5 34
S 30	17 55	18 5	3 25	18 23	2 4	22 21	0 22	23 4	0 45	0 58	1 10	19 36	1 50	12 10	0 30	0 5	1 17	0 1	16 17	23 5	23 11	20 10	5 4	5 33
M31	17s39	13n41	4n20	17s51	2s 2	22s16	0n19	22s59	0s45	1n 2	1s10	19n36	1s50	12n11	0s30	0n 5	1s17	0n 1	16s17	23n 6	23n11	20s 9	5s 3	5n33

Julian Day Number = 2581205.5, Delta T = 06m46s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'11, Lahiri = 28°49'11

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

FEBRUARY 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 12	11♒15'17	19♍57	18♒ 5	15♑54	18♑22	5♈30	6°R46	3♉28	3♈14	12♉33	8°R49	7♋25	11♒12	3♓29	T 1
W 2	8 46 8	12°16'15	4♎32	19°49	17° 9	19° 7	5°41	6♊46	3°29	3°15	12°34	8♋44	7°22	11°19	3°33	W 2
T 3	8 50 5	13°17'12	18°38	21°34	18°23	19°53	5°53	6°45	3°31	3°17	12°34	8°41	7°18	11°25	3°37	T 3
F 4	8 54 1	14°18'09	2♏16	23°19	19°38	20°38	6° 4	6°45	3°32	3°18	12°34	8°38	7°15	11°32	3°41	F 4
S 5	8 57 58	15°19'05	15°26	25° 4	20°53	21°23	6°16	6°44	3°33	3°20	12°34	8°D38	7°12	11°39	3°45	S 5
S 6	9 1 54	16°20'01	28°11	26°49	22° 7	22° 8	6°28	6°44	3°34	3°22	12°34	8°38	7° 9	11°45	3°49	S 6
M 7	9 5 51	17°20'56	10♐37	28°33	23°22	22°54	6°40	6°D44	3°35	3°23	12°35	8°40	7° 6	11°52	3°54	M 7
T 8	9 9 47	18°21'50	22°47	0♓18	24°37	23°39	6°51	6°44	3°37	3°25	12°35	8°42	7° 3	11°59	3°58	T 8
W 9	9 13 44	19°22'43	4♑46	2° 2	25°52	24°24	7° 3	6°44	3°38	3°27	12°35	8°R43	6°59	12° 5	4° 2	W 9
T 10	9 17 41	20°23'36	16°38	3°44	27° 6	25°10	7°16	6°44	3°40	3°29	12°35	8°42	6°56	12°12	4° 6	T 10
F 11	9 21 37	21°24'27	28°26	5°26	28°21	25°55	7°28	6°45	3°41	3°30	12°36	8°40	6°53	12°19	4°11	F 11
S 12	9 25 34	22°25'18	10♒14	7° 6	29°36	26°41	7°40	6°45	3°43	3°32	12°36	8°36	6°50	12°25	4°15	S 12
S 13	9 29 30	23°26'07	22° 3	8°45	0♒50	27°26	7°52	6°46	3°44	3°34	12°36	8°29	6°47	12°32	4°19	S 13
M14	9 33 27	24°26'55	3♓56	10°21	2° 5	28°12	8° 5	6°47	3°46	3°36	12°37	8°21	6°43	12°39	4°23	M14
T 15	9 37 23	25°27'42	15°54	11°54	3°20	28°57	8°17	6°47	3°48	3°38	12°37	8°11	6°40	12°45	4°28	T 15
W16	9 41 20	26°28'27	27°58	13°24	4°35	29°43	8°30	6°48	3°49	3°40	12°38	8° 2	6°37	12°52	4°32	W16
T 17	9 45 16	27°29'11	10♈11	14°49	5°49	0♒29	8°42	6°49	3°51	3°41	12°38	7°53	6°34	12°59	4°36	T 17
F 18	9 49 13	28°29'54	22°33	16°11	7° 4	1°14	8°55	6°50	3°53	3°43	12°39	7°45	6°31	13° 5	4°40	F 18
S 19	9 53 10	29°30'35	5♉ 8	17°26	8°19	2° 0	9° 8	6°52	3°55	3°45	12°39	7°40	6°28	13°12	4°45	S 19
S 20	9 57 6	0♓31'14	17°59	18°36	9°34	2°46	9°21	6°53	3°57	3°47	12°40	7°37	6°24	13°19	4°49	S 20
M21	10 1 3	1°31'52	1♊ 8	19°39	10°48	3°31	9°34	6°55	3°59	3°49	12°40	7°D36	6°21	13°26	4°53	M21
T 22	10 4 59	2°32'28	14°38	20°34	12° 3	4°17	9°47	6°56	4° 1	3°51	12°41	7°37	6°18	13°32	4°58	T 22
W23	10 8 56	3°33'03	28°33	21°21	13°18	5° 3	10° 0	6°58	4° 3	3°53	12°41	7°38	6°15	13°39	5° 2	W23
T 24	10 12 52	4°33'35	12♋51	22° 0	14°33	5°49	10°13	7° 0	4° 5	3°55	12°42	7°R38	6°12	13°46	5° 6	T 24
F 25	10 16 49	5°34'06	27°33	22°29	15°47	6°35	10°26	7° 2	4° 7	3°57	12°42	7°36	6° 9	13°52	5°11	F 25
S 26	10 20 45	6°34'36	12♌33	22°48	17° 2	7°20	10°39	7° 4	4° 9	3°59	12°43	7°32	6° 5	13°59	5°15	S 26
S 27	10 24 42	7°35'03	27°45	22°R57	18°17	8° 6	10°53	7° 6	4°11	4° 2	12°44	7°26	6° 2	14° 6	5°19	S 27
M28	10 28 39	8♓35'29	12♍57	22♓56	19♒31	8♒52	11♈ 6	7♊ 8	4♉13	4♈ 4	12♉44	7♋17	5♋59	14♒12	5♓24	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s22	8n30	4n56	17s17	2s 0	22s10	0n17	22s53	0s46	1n 7	1s10	19n36	1s50	12n11	0s30	0n 6	1s17	0n 2	16s17	23n 6	23n11	20s 8	5s 2	5n33
W 2	17 5	2 58	5 12	16 41	1 57	22 4	0 14	22 48	0 46	1 11	1 10	19 36	1 49	12 12	0 30	0 7	1 17	0 2	16 16	23 6	23 11	20 7	5 1	5 33
T 3	16 48	2s32	5 8	16 5	1 53	21 57	0 11	22 42	0 47	1 16	1 9	19 36	1 49	12 12	0 29	0 7	1 17	0 2	16 16	23 7	23 12	20 6	4 59	5 33
F 4	16 30	7 45	4 46	15 27	1 49	21 49	0 8	22 36	0 47	1 21	1 9	19 36	1 49	12 12	0 29	0 8	1 17	0 3	16 16	23 7	23 12	20 5	4 58	5 32
S 5	16 13	12 26	4 11	14 47	1 45	21 41	0 5	22 29	0 48	1 26	1 9	19 37	1 48	12 13	0 29	0 9	1 17	0 3	16 15	23 7	23 12	20 4	4 57	5 32
S 6	15 55	16 25	3 23	14 7	1 40	21 32	0 3	22 23	0 49	1 30	1 9	19 37	1 48	12 13	0 29	0 9	1 17	0 4	16 15	23 7	23 12	20 2	4 55	5 32
M 7	15 36	19 34	2 27	13 25	1 34	21 22	0s 0	22 16	0 49	1 35	1 9	19 37	1 48	12 14	0 29	0 10	1 17	0 4	16 15	23 7	23 12	20 1	4 54	5 32
T 8	15 18	21 46	1 26	12 43	1 27	21 12	0 3	22 9	0 50	1 40	1 9	19 37	1 48	12 14	0 29	0 11	1 17	0 4	16 14	23 7	23 12	20 0	4 53	5 32
W 9	14 59	22 57	0 21	11 59	1 20	21 1	0 5	22 1	0 50	1 45	1 9	19 38	1 47	12 15	0 29	0 11	1 17	0 5	16 14	23 6	23 13	19 59	4 51	5 32
T 10	14 40	23 4	0s43	11 14	1 12	20 50	0 8	21 54	0 51	1 50	1 8	19 38	1 47	12 15	0 29	0 12	1 17	0 5	16 14	23 6	23 13	19 58	4 50	5 32
F 11	14 20	22 9	1 45	10 29	1 4	20 38	0 11	21 46	0 51	1 55	1 8	19 38	1 47	12 16	0 29	0 13	1 17	0 6	16 13	23 7	23 13	19 56	4 48	5 31
S 12	14 1	20 15	2 42	9 43	0 54	20 25	0 13	21 38	0 52	2 0	1 8	19 39	1 47	12 16	0 29	0 14	1 17	0 6	16 13	23 7	23 13	19 55	4 47	5 31
S 13	13 41	17 29	3 33	8 57	0 44	20 12	0 16	21 29	0 52	2 5	1 8	19 39	1 46	12 17	0 29	0 14	1 17	0 7	16 12	23 7	23 13	19 54	4 46	5 31
M14	13 21	13 59	4 14	8 11	0 33	19 58	0 19	21 21	0 53	2 10	1 8	19 39	1 46	12 17	0 29	0 15	1 17	0 7	16 12	23 8	23 13	19 53	4 44	5 31
T 15	13 1	9 55	4 44	7 25	0 21	19 43	0 21	21 12	0 53	2 15	1 8	19 40	1 46	12 18	0 29	0 16	1 17	0 7	16 12	23 8	23 14	19 52	4 43	5 31
W16	12 40	5 26	5 2	6 39	0 9	19 28	0 24	21 3	0 54	2 20	1 8	19 40	1 46	12 19	0 29	0 17	1 17	0 8	16 11	23 9	23 14	19 50	4 41	5 31
T 17	12 19	0 41	5 7	5 54	0n 4	19 12	0 26	20 54	0 55	2 25	1 7	19 41	1 45	12 19	0 29	0 17	1 17	0 8	16 11	23 10	23 14	19 49	4 40	5 31
F 18	11 58	4n10	4 57	5 10	0 18	18 56	0 29	20 44	0 55	2 30	1 7	19 41	1 45	12 20	0 29	0 18	1 17	0 9	16 11	23 10	23 14	19 48	4 38	5 31
S 19	11 37	8 55	4 33	4 28	0 32	18 39	0 31	20 35	0 56	2 35	1 7	19 42	1 45	12 21	0 29	0 19	1 17	0 9	16 10	23 10	23 14	19 47	4 37	5 31
S 20	11 16	13 24	3 54	3 47	0 47	18 22	0 34	20 25	0 56	2 40	1 7	19 42	1 44	12 21	0 29	0 20	1 17	0 10	16 10	23 10	23 14	19 45	4 36	5 30
M21	10 55	17 22	3 3	3 9	1 2	18 4	0 36	20 15	0 57	2 45	1 7	19 43	1 44	12 22	0 29	0 21	1 17	0 10	16 10	23 11	23 14	19 44	4 34	5 30
T 22	10 33	20 31	2 0	2 33	1 17	17 46	0 38	20 4	0 57	2 51	1 7	19 43	1 44	12 23	0 29	0 21	1 17	0 11	16 9	23 10	23 15	19 43	4 33	5 30
W23	10 11	22 34	0 49	2 0	1 33	17 27	0 41	19 54	0 58	2 56	1 7	19 44	1 44	12 23	0 29	0 22	1 17	0 11	16 9	23 10	23 15	19 42	4 31	5 30
T 24	9 49	23 14	0n28	1 30	1 48	17 7	0 43	19 43	0 58	3 1	1 7	19 44	1 43	12 24	0 29	0 23	1 17	0 12	16 9	23 10	23 15	19 40	4 30	5 30
F 25	9 27	22 19	1 45	1 5	2 4	16 47	0 45	19 32	0 59	3 6	1 6	19 45	1 43	12 25	0 29	0 24	1 17	0 12	16 8	23 11	23 15	19 39	4 28	5 30
S 26	9 5	19 49	2 55	0 43	2 19	16 27	0 47	19 21	0 59	3 12	1 6	19 45	1 43	12 26	0 29	0 25	1 17	0 13	16 8	23 11	23 15	19 38	4 27	5 30
S 27	8 42	15 54	3 55	0 27	2 33	16 6	0 49	19 10	1 0	3 17	1 6	19 46	1 43	12 26	0 29	0 25	1 17	0 13	16 8	23 11	23 15	19 36	4 25	5 30
M28	8s20	10n57	4n37	0s14	2n47	15s45	0s51	18s58	1s 0	3n22	1s 6	19n47	1s42	12n27	0s29	0n26	1s17	0n14	16s 7	23n12	23n15	19s35	4s24	5n30

Julian Day Number = 2581236.5, Delta T = 06m47s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'15, Lahiri = 28°49'16

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

MARCH 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 35	9♓35'53	28♍ 0	22°R45	20♒46	9♒38	11♈19	7♊10	4♉16	4♈ 6	12♉45	7°R 7	5♋56	14♒19	5♓28	T 1
W 2	10 36 32	10°36'15	12♎43	22♓24	22° 1	10°24	11°33	7°13	4°18	4° 8	12°46	6♋57	5°53	14°26	5°32	W 2
T 3	10 40 28	11°36'37	27° 0	21°54	23°16	11°10	11°46	7°15	4°20	4°10	12°47	6°49	5°49	14°32	5°36	T 3
F 4	10 44 25	12°36'56	10♏48	21°16	24°30	11°56	12° 0	7°18	4°23	4°12	12°47	6°42	5°46	14°39	5°41	F 4
S 5	10 48 21	13°37'15	24° 6	20°30	25°45	12°42	12°14	7°21	4°25	4°14	12°48	6°38	5°43	14°46	5°45	S 5
S 6	10 52 18	14°37'32	6♐56	19°38	27° 0	13°28	12°27	7°24	4°28	4°16	12°49	6°36	5°40	14°52	5°49	S 6
M 7	10 56 14	15°37'47	19°24	18°40	28°14	14°15	12°41	7°27	4°30	4°19	12°50	6°D36	5°37	14°59	5°54	M 7
T 8	11 0 11	16°38'02	1♑33	17°40	29°29	15° 1	12°55	7°30	4°33	4°21	12°50	6°R36	5°34	15° 6	5°58	T 8
W 9	11 4 8	17°38'14	13°30	16°37	0♓44	15°47	13° 9	7°33	4°35	4°23	12°51	6°36	5°30	15°12	6° 2	W 9
T 10	11 8 4	18°38'25	25°19	15°35	1°59	16°33	13°22	7°36	4°38	4°25	12°52	6°35	5°27	15°19	6° 6	T 10
F 11	11 12 1	19°38'35	7♒ 6	14°33	3°13	17°19	13°36	7°40	4°41	4°27	12°53	6°31	5°24	15°26	6°11	F 11
S 12	11 15 57	20°38'43	18°54	13°33	4°28	18° 6	13°50	7°43	4°43	4°30	12°54	6°24	5°21	15°32	6°15	S 12
S 13	11 19 54	21°38'49	0♓47	12°38	5°43	18°52	14° 4	7°47	4°46	4°32	12°55	6°14	5°18	15°39	6°19	S 13
M14	11 23 50	22°38'53	12°46	11°46	6°57	19°38	14°18	7°50	4°49	4°34	12°56	6° 2	5°14	15°46	6°23	M14
T 15	11 27 47	23°38'56	24°54	11° 1	8°12	20°24	14°32	7°54	4°51	4°36	12°57	5°48	5°11	15°52	6°27	T 15
W16	11 31 43	24°38'57	7♈10	10°20	9°27	21°11	14°46	7°58	4°54	4°39	12°58	5°34	5° 8	15°59	6°31	W16
T 17	11 35 40	25°38'55	19°37	9°47	10°41	21°57	15° 0	8° 2	4°57	4°41	12°59	5°20	5° 5	16° 6	6°36	T 17
F 18	11 39 36	26°38'52	2♉13	9°19	11°56	22°43	15°15	8° 6	5° 0	4°43	13° 0	5° 9	5° 2	16°12	6°40	F 18
S 19	11 43 33	27°38'47	15° 1	8°59	13°11	23°30	15°29	8°10	5° 3	4°45	13° 1	5° 0	4°59	16°19	6°44	S 19
S 20	11 47 30	28°38'40	28° 0	8°45	14°25	24°16	15°43	8°14	5° 6	4°48	13° 2	4°55	4°55	16°26	6°48	S 20
M21	11 51 26	29°38'30	11♊13	8°37	15°40	25° 2	15°57	8°19	5° 9	4°50	13° 3	4°52	4°52	16°32	6°52	M21
T 22	11 55 23	0♈38'19	24°41	8°D35	16°54	25°49	16°12	8°23	5°11	4°52	13° 4	4°51	4°49	16°39	6°56	T 22
W23	11 59 19	1°38'05	8♋27	8°40	18° 9	26°35	16°26	8°27	5°14	4°54	13° 5	4°51	4°46	16°46	7° 0	W23
T 24	12 3 16	2°37'49	22°31	8°50	19°24	27°21	16°40	8°32	5°17	4°57	13° 6	4°50	4°43	16°52	7° 4	T 24
F 25	12 7 12	3°37'30	6♌54	9° 6	20°38	28° 8	16°54	8°37	5°20	4°59	13° 7	4°48	4°40	16°59	7° 8	F 25
S 26	12 11 9	4°37'09	21°33	9°27	21°53	28°54	17° 9	8°41	5°24	5° 1	13° 8	4°43	4°36	17° 6	7°12	S 26
S 27	12 15 5	5°36'46	6♍23	9°53	23° 7	29°41	17°23	8°46	5°27	5° 4	13° 9	4°35	4°33	17°13	7°16	S 27
M28	12 19 2	6°36'21	21°17	10°23	24°22	0♓27	17°38	8°51	5°30	5° 6	13°10	4°25	4°30	17°19	7°20	M28
T 29	12 22 59	7°35'54	6♎ 6	10°58	25°36	1°14	17°52	8°56	5°33	5° 8	13°11	4°14	4°27	17°26	7°24	T 29
W30	12 26 55	8°35'24	20°42	11°37	26°51	2° 0	18° 6	9° 1	5°36	5°10	13°12	4° 2	4°24	17°33	7°27	W30
T 31	12 30 52	9♈34'53	4♏56	12♓20	28♓ 5	2♓46	18♈21	9♊ 6	5♉39	5♈13	13♉14	3♋51	4♋20	17♒39	7♓31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s57	5n23	5n 0	0s 7	3n 0	15s23	0s53	18s47	1s 1	3n27	1s 6	19n47	1s42	12n28	0s29	0n27	1s17	0n14	16s 7	23n12	23n16	19s34	4s22	5n30
W 2	7 35	0s22	5 2	0 5	3 11	15 1	0 55	18 35	1 1	3 33	1 6	19 48	1 42	12 29	0 29	0 28	1 17	0 15	16 7	23 13	23 16	19 33	4 21	5 30
T 3	7 12	5 57	4 45	0 8	3 21	14 38	0 57	18 23	1 2	3 38	1 6	19 49	1 42	12 30	0 29	0 29	1 17	0 15	16 7	23 13	23 16	19 31	4 19	5 30
F 4	6 49	11 2	4 12	0 15	3 29	14 15	0 59	18 10	1 2	3 44	1 6	19 49	1 41	12 30	0 29	0 30	1 17	0 16	16 6	23 13	23 16	19 30	4 17	5 30
S 5	6 26	15 26	3 26	0 28	3 35	13 52	1 1	17 58	1 2	3 49	1 6	19 50	1 41	12 31	0 29	0 31	1 17	0 16	16 6	23 14	23 16	19 29	4 16	5 30
S 6	6 3	18 57	2 31	0 44	3 39	13 28	1 3	17 45	1 3	3 54	1 6	19 51	1 41	12 32	0 29	0 31	1 17	0 17	16 6	23 14	23 16	19 27	4 14	5 30
M 7	5 39	21 28	1 30	1 5	3 41	13 4	1 4	17 32	1 3	4 0	1 5	19 51	1 41	12 33	0 29	0 32	1 17	0 17	16 5	23 14	23 16	19 26	4 13	5 30
T 8	5 16	22 56	0 27	1 29	3 41	12 40	1 6	17 19	1 4	4 5	1 5	19 52	1 40	12 34	0 29	0 33	1 17	0 18	16 5	23 14	23 17	19 25	4 11	5 30
W 9	4 53	23 19	0s37	1 55	3 38	12 15	1 8	17 6	1 4	4 11	1 5	19 53	1 40	12 35	0 29	0 34	1 17	0 18	16 5	23 14	23 17	19 23	4 10	5 30
T 10	4 29	22 38	1 38	2 23	3 34	11 50	1 9	16 52	1 5	4 16	1 5	19 54	1 40	12 36	0 28	0 35	1 17	0 19	16 4	23 14	23 17	19 22	4 8	5 30
F 11	4 6	20 57	2 34	2 53	3 27	11 24	1 11	16 39	1 5	4 22	1 5	19 54	1 40	12 36	0 28	0 36	1 17	0 19	16 4	23 14	23 17	19 21	4 7	5 30
S 12	3 42	18 22	3 24	3 23	3 19	10 59	1 12	16 25	1 6	4 27	1 5	19 55	1 39	12 37	0 28	0 37	1 17	0 20	16 4	23 14	23 17	19 19	4 5	5 30
S 13	3 18	15 0	4 6	3 54	3 9	10 32	1 14	16 11	1 6	4 32	1 5	19 56	1 39	12 38	0 28	0 38	1 17	0 20	16 4	23 15	23 17	19 18	4 4	5 30
M14	2 55	11 0	4 36	4 24	2 58	10 6	1 15	15 57	1 6	4 38	1 5	19 57	1 39	12 39	0 28	0 38	1 17	0 21	16 3	23 15	23 17	19 17	4 2	5 30
T 15	2 31	6 32	4 55	4 52	2 45	9 39	1 16	15 43	1 7	4 43	1 5	19 58	1 39	12 40	0 28	0 39	1 16	0 21	16 3	23 16	23 17	19 15	4 1	5 30
W16	2 7	1 45	5 0	5 20	2 32	9 13	1 17	15 29	1 7	4 49	1 5	19 59	1 38	12 41	0 28	0 40	1 16	0 22	16 3	23 17	23 18	19 14	3 59	5 30
T 17	1 44	3n10	4 51	5 45	2 18	8 45	1 19	15 14	1 8	4 54	1 5	19 59	1 38	12 42	0 28	0 41	1 16	0 22	16 3	23 17	23 18	19 12	3 57	5 30
F 18	1 20	8 1	4 28	6 8	2 4	8 18	1 20	14 59	1 8	5 0	1 5	20 0	1 38	12 43	0 28	0 42	1 16	0 23	16 2	23 18	23 18	19 11	3 56	5 30
S 19	0 56	12 37	3 51	6 30	1 49	7 50	1 21	14 44	1 8	5 5	1 4	20 1	1 38	12 44	0 28	0 43	1 16	0 23	16 2	23 18	23 18	19 10	3 54	5 30
S 20	0 32	16 44	3 1	6 49	1 35	7 23	1 22	14 29	1 9	5 11	1 4	20 2	1 37	12 45	0 28	0 44	1 16	0 24	16 2	23 18	23 18	19 8	3 53	5 30
M21	0 9	20 4	2 1	7 5	1 20	6 55	1 22	14 14	1 9	5 16	1 4	20 3	1 37	12 46	0 28	0 45	1 16	0 24	16 2	23 18	23 18	19 7	3 51	5 30
T 22	0n15	22 24	0 53	7 19	1 5	6 26	1 23	13 59	1 10	5 22	1 4	20 4	1 37	12 47	0 28	0 46	1 17	0 25	16 1	23 18	23 18	19 5	3 50	5 30
W23	0 39	23 26	0n19	7 31	0 51	5 58	1 24	13 44	1 10	5 28	1 4	20 5	1 37	12 48	0 28	0 47	1 17	0 25	16 1	23 18	23 18	19 4	3 48	5 31
T 24	1 3	23 2	1 32	7 40	0 37	5 29	1 25	13 28	1 10	5 33	1 4	20 6	1 36	12 49	0 28	0 47	1 17	0 26	16 1	23 18	23 19	19 3	3 47	5 31
F 25	1 26	21 6	2 41	7 47	0 23	5 1	1 25	13 12	1 11	5 39	1 4	20 7	1 36	12 50	0 28	0 48	1 17	0 26	16 1	23 18	23 19	19 1	3 45	5 31
S 26	1 50	17 46	3 40	7 51	0 10	4 32	1 26	12 57	1 11	5 44	1 4	20 8	1 36	12 51	0 28	0 49	1 17	0 27	16 0	23 19	23 19	19 0	3 44	5 31
S 27	2 14	13 15	4 25	7 54	0s 3	4 3	1 26	12 41	1 11	5 50	1 4	20 9	1 36	12 52	0 28	0 50	1 17	0 28	16 0	23 19	23 19	18 58	3 42	5 31
M28	2 37	7 56	4 52	7 54	0 15	3 34	1 27	12 25	1 12	5 55	1 4	20 10	1 36	12 53	0 28	0 51	1 17	0 28	16 0	23 19	23 19	18 57	3 41	5 31
T 29	3 1	2 11	5 0	7 51	0 27	3 5	1 27	12 8	1 12	6 1	1 4	20 11	1 35	12 54	0 28	0 52	1 17	0 29	16 0	23 20	23 19	18 55	3 39	5 31
W30	3 24	3s37	4 48	7 47	0 39	2 35	1 27	11 52	1 12	6 6	1 4	20 12	1 35	12 55	0 28	0 53	1 17	0 29	16 0	23 20	23 19	18 54	3 38	5 31
T 31	3n47	9s 5	4n18	7s41	0s50	2s 6	1s28	11s36	1s13	6n12	1s 4	20n12	1s35	12n56	0s28	0n54	1s17	0n30	15s59	23n20	23n19	18s53	3s36	5n31

Julian Day Number = 2581264.5, Delta T = 06m47s
Ecliptic obliquity = 23°23'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'19, Lahiri = 28°49'19

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

APRIL 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 34 48	10♈34'20	18♏45	13♓ 6	29♓20	3♓33	18♈35	9♊11	5♉42	5♈15	13♉15	3°R43	4♋17	17♒46	7♓35	F 1
S 2	12 38 45	11°33'45	2♐ 7	13°56	0♈34	4°19	18°50	9°17	5°46	5°17	13°16	3♋37	4°14	17°53	7°39	S 2
S 3	12 42 41	12°33'09	15° 2	14°49	1°49	5° 6	19° 4	9°22	5°49	5°19	13°17	3°34	4°11	17°59	7°42	S 3
M 4	12 46 38	13°32'30	27°33	15°46	3° 3	5°52	19°19	9°28	5°52	5°22	13°18	3°33	4° 8	18° 6	7°46	M 4
T 5	12 50 34	14°31'50	9♑46	16°44	4°18	6°39	19°33	9°33	5°55	5°24	13°20	3°33	4° 5	18°13	7°50	T 5
W 6	12 54 31	15°31'08	21°45	17°46	5°32	7°25	19°48	9°39	5°58	5°26	13°21	3°33	4° 1	18°19	7°53	W 6
T 7	12 58 28	16°30'25	3♒36	18°50	6°47	8°12	20° 2	9°44	6° 2	5°28	13°22	3°31	3°58	18°26	7°57	T 7
F 8	13 2 24	17°29'39	15°25	19°57	8° 1	8°58	20°17	9°50	6° 5	5°31	13°23	3°28	3°55	18°33	8° 1	F 8
S 9	13 6 21	18°28'52	27°15	21° 6	9°15	9°45	20°31	9°56	6° 8	5°33	13°25	3°22	3°52	18°39	8° 4	S 9
S 10	13 10 17	19°28'03	9♓12	22°18	10°30	10°31	20°46	10° 2	6°12	5°35	13°26	3°14	3°49	18°46	8° 8	S 10
M11	13 14 14	20°27'12	21°18	23°31	11°44	11°18	21° 0	10° 8	6°15	5°37	13°27	3° 3	3°46	18°53	8°11	M11
T 12	13 18 10	21°26'19	3♈35	24°47	12°59	12° 4	21°15	10°14	6°18	5°40	13°28	2°51	3°42	18°59	8°14	T 12
W13	13 22 7	22°25'24	16° 6	26° 4	14°13	12°51	21°29	10°20	6°22	5°42	13°30	2°38	3°39	19° 6	8°18	W13
T 14	13 26 3	23°24'27	28°49	27°24	15°27	13°38	21°44	10°26	6°25	5°44	13°31	2°26	3°36	19°13	8°21	T 14
F 15	13 30 0	24°23'28	11♉44	28°45	16°42	14°24	21°58	10°32	6°28	5°46	13°32	2°15	3°33	19°19	8°24	F 15
S 16	13 33 56	25°22'27	24°52	0♈ 8	17°56	15°10	22°13	10°38	6°32	5°48	13°34	2° 8	3°30	19°26	8°28	S 16
S 17	13 37 53	26°21'25	8♊10	1°33	19°10	15°57	22°27	10°44	6°35	5°51	13°35	2° 3	3°26	19°33	8°31	S 17
M18	13 41 50	27°20'19	21°39	3° 0	20°25	16°43	22°42	10°51	6°39	5°53	13°36	2° 0	3°23	19°40	8°34	M18
T 19	13 45 46	28°19'12	5♋18	4°28	21°39	17°30	22°56	10°57	6°42	5°55	13°37	2°D 0	3°20	19°46	8°37	T 19
W20	13 49 43	29°18'03	19° 8	5°58	22°53	18°16	23°11	11° 4	6°46	5°57	13°39	2° 0	3°17	19°53	8°40	W20
T 21	13 53 39	0♉16'51	3♌ 9	7°30	24° 8	19° 3	23°25	11°10	6°49	5°59	13°40	2°R 1	3°14	20° 0	8°43	T 21
F 22	13 57 36	1°15'36	17°20	9° 3	25°22	19°49	23°40	11°17	6°52	6° 1	13°41	1°59	3°11	20° 6	8°46	F 22
S 23	14 1 32	2°14'20	1♍40	10°39	26°36	20°36	23°54	11°23	6°56	6° 3	13°43	1°56	3° 7	20°13	8°49	S 23
S 24	14 5 29	3°13'01	16° 6	12°15	27°50	21°22	24° 8	11°30	6°59	6° 5	13°44	1°51	3° 4	20°20	8°52	S 24
M25	14 9 25	4°11'40	0♎34	13°54	29° 4	22° 9	24°23	11°37	7° 3	6° 7	13°46	1°43	3° 1	20°26	8°55	M25
T 26	14 13 22	5°10'17	14°57	15°34	0♉19	22°55	24°37	11°44	7° 6	6° 9	13°47	1°34	2°58	20°33	8°58	T 26
W27	14 17 19	6° 8'52	29°10	17°15	1°33	23°41	24°51	11°50	7°10	6°12	13°48	1°25	2°55	20°40	9° 1	W27
T 28	14 21 15	7° 7'25	13♏ 7	18°59	2°47	24°28	25° 6	11°57	7°13	6°14	13°50	1°17	2°51	20°46	9° 3	T 28
F 29	14 25 12	8° 5'56	26°44	20°44	4° 1	25°14	25°20	12° 4	7°16	6°16	13°51	1°11	2°48	20°53	9° 6	F 29
S 30	14 29 8	9♉ 4'26	9♐58	22♈30	5♉15	26♓ 0	25♈34	12♊11	7♉20	6♈18	13♉52	1♋ 6	2♋45	21♒ 0	9♓ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n11	13s57	3n33	7s33	1s 0	1s37	1s28	11s19	1s13	6n17	1s 4	20n13	1s35	12n57	0s28	0n55	1s17	0n30	15s59	23n20	23n19	18s51	3s35	5n31
S 2	4 34	17 58	2 38	7 23	1 10	1 7	1 28	11 3	1 13	6 23	1 4	20 14	1 35	12 59	0 28	0 55	1 17	0 31	15 59	23 21	23 20	18 50	3 33	5 32
S 3	4 57	20 57	1 36	7 11	1 19	0 38	1 28	10 46	1 14	6 28	1 4	20 15	1 34	13 0	0 28	0 56	1 17	0 31	15 59	23 21	23 20	18 48	3 32	5 32
M 4	5 20	22 51	0 32	6 57	1 28	0 8	1 28	10 29	1 14	6 34	1 4	20 16	1 34	13 1	0 28	0 57	1 17	0 32	15 59	23 21	23 20	18 47	3 30	5 32
T 5	5 43	23 35	0s33	6 42	1 36	0n22	1 28	10 12	1 14	6 39	1 4	20 18	1 34	13 2	0 28	0 58	1 17	0 32	15 58	23 21	23 20	18 45	3 29	5 32
W 6	6 6	23 12	1 35	6 25	1 44	0 51	1 28	9 55	1 15	6 45	1 4	20 19	1 34	13 3	0 28	0 59	1 17	0 33	15 58	23 21	23 20	18 44	3 27	5 32
T 7	6 29	21 47	2 32	6 6	1 51	1 21	1 27	9 38	1 15	6 50	1 4	20 20	1 34	13 4	0 28	1 0	1 17	0 33	15 58	23 21	23 20	18 42	3 26	5 32
F 8	6 51	19 24	3 23	5 46	1 57	1 50	1 27	9 21	1 15	6 56	1 4	20 21	1 33	13 5	0 28	1 1	1 17	0 34	15 58	23 21	23 20	18 41	3 24	5 32
S 9	7 14	16 13	4 4	5 25	2 4	2 20	1 27	9 4	1 15	7 1	1 4	20 22	1 33	13 6	0 28	1 2	1 17	0 34	15 58	23 21	23 20	18 39	3 23	5 33
S 10	7 36	12 22	4 36	5 2	2 9	2 49	1 26	8 46	1 16	7 6	1 4	20 23	1 33	13 7	0 28	1 2	1 17	0 35	15 58	23 21	23 20	18 38	3 21	5 33
M11	7 58	7 58	4 55	4 37	2 14	3 19	1 26	8 29	1 16	7 12	1 4	20 24	1 33	13 8	0 28	1 3	1 17	0 35	15 57	23 21	23 20	18 36	3 20	5 33
T 12	8 21	3 11	5 1	4 12	2 19	3 48	1 25	8 11	1 16	7 17	1 4	20 25	1 33	13 9	0 28	1 4	1 17	0 36	15 57	23 22	23 20	18 35	3 19	5 33
W13	8 43	1n48	4 53	3 45	2 23	4 18	1 25	7 54	1 16	7 23	1 4	20 26	1 32	13 11	0 28	1 5	1 17	0 36	15 57	23 22	23 21	18 33	3 17	5 33
T 14	9 5	6 49	4 31	3 16	2 26	4 47	1 24	7 36	1 17	7 28	1 4	20 27	1 32	13 12	0 28	1 6	1 17	0 37	15 57	23 22	23 21	18 32	3 16	5 33
F 15	9 26	11 37	3 54	2 47	2 29	5 16	1 23	7 19	1 17	7 34	1 4	20 28	1 32	13 13	0 28	1 7	1 17	0 37	15 57	23 22	23 21	18 30	3 14	5 34
S 16	9 48	15 58	3 4	2 16	2 31	5 45	1 23	7 1	1 17	7 39	1 4	20 29	1 32	13 14	0 28	1 8	1 17	0 38	15 57	23 23	23 21	18 29	3 13	5 34
S 17	10 9	19 36	2 3	1 44	2 33	6 14	1 22	6 43	1 17	7 44	1 3	20 30	1 32	13 15	0 28	1 8	1 17	0 38	15 57	23 23	23 21	18 27	3 12	5 34
M18	10 30	22 13	0 55	1 11	2 35	6 43	1 21	6 25	1 17	7 50	1 3	20 31	1 31	13 16	0 28	1 9	1 17	0 39	15 56	23 23	23 21	18 26	3 10	5 34
T 19	10 51	23 35	0n18	0 37	2 36	7 11	1 20	6 7	1 18	7 55	1 3	20 32	1 31	13 17	0 28	1 10	1 17	0 39	15 56	23 23	23 21	18 24	3 9	5 34
W20	11 12	23 31	1 30	0 1	2 36	7 40	1 19	5 49	1 18	8 0	1 3	20 33	1 31	13 18	0 28	1 11	1 17	0 39	15 56	23 23	23 21	18 22	3 8	5 35
T 21	11 33	21 59	2 38	0n35	2 36	8 8	1 18	5 31	1 18	8 6	1 3	20 34	1 31	13 20	0 28	1 12	1 17	0 40	15 56	23 23	23 21	18 21	3 6	5 35
F 22	11 53	19 3	3 37	1 12	2 35	8 36	1 17	5 13	1 18	8 11	1 3	20 35	1 31	13 21	0 28	1 13	1 17	0 40	15 56	23 23	23 21	18 19	3 5	5 35
S 23	12 14	14 58	4 24	1 51	2 34	9 4	1 15	4 55	1 18	8 16	1 3	20 36	1 31	13 22	0 28	1 13	1 17	0 41	15 56	23 23	23 21	18 18	3 4	5 35
S 24	12 34	9 59	4 53	2 30	2 32	9 32	1 14	4 37	1 18	8 22	1 4	20 37	1 30	13 23	0 28	1 14	1 17	0 41	15 56	23 23	23 21	18 16	3 2	5 35
M25	12 54	4 26	5 5	3 10	2 30	9 59	1 13	4 19	1 19	8 27	1 4	20 39	1 30	13 24	0 28	1 15	1 17	0 42	15 56	23 23	23 22	18 15	3 1	5 36
T 26	13 13	1s19	4 57	3 51	2 27	10 27	1 12	4 1	1 19	8 32	1 4	20 40	1 30	13 25	0 28	1 16	1 17	0 42	15 56	23 23	23 22	18 13	3 0	5 36
W27	13 33	6 56	4 30	4 33	2 24	10 54	1 10	3 42	1 19	8 37	1 4	20 41	1 30	13 26	0 28	1 16	1 17	0 43	15 56	23 23	23 22	18 11	2 59	5 36
T 28	13 52	12 7	3 48	5 15	2 20	11 20	1 9	3 24	1 19	8 43	1 4	20 42	1 30	13 27	0 28	1 17	1 17	0 43	15 56	23 23	23 22	18 10	2 57	5 36
F 29	14 11	16 34	2 54	5 59	2 16	11 47	1 7	3 6	1 19	8 48	1 4	20 43	1 30	13 29	0 28	1 18	1 17	0 43	15 56	23 23	23 22	18 8	2 56	5 37
S 30	14n30	20s 4	1n51	6n43	2s11	12n13	1s 6	2s48	1s19	8n53	1s 4	20n44	1s30	13n30	0s28	1n19	1s17	0n44	15s56	23n23	23n22	18s 7	2s55	5n37

Julian Day Number = 2581295.5, Delta T = 06m47s
Ecliptic obliquity = 23°23'35, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'23, Lahiri = 28°49'24

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

MAY 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 5	10♉ 2'53	22♐51	24♈19	6♉29	26♓47	25♈49	12♊18	7♉23	6♈20	13♉54	1°R 4	2♋42	21♒ 6	9♓11	S 1
M 2	14 37 1	11° 1'19	5♑23	26° 9	7°44	27°33	26° 3	12°25	7°27	6°21	13°55	1°D 4	2°39	21°13	9°14	M 2
T 3	14 40 58	11°59'44	17°38	28° 1	8°58	28°19	26°17	12°32	7°30	6°23	13°56	1♋ 5	2°36	21°20	9°16	T 3
W 4	14 44 54	12°58'07	29°39	29°54	10°12	29° 6	26°31	12°39	7°34	6°25	13°58	1° 6	2°32	21°27	9°19	W 4
T 5	14 48 51	13°56'28	11♒33	1♉49	11°26	29°52	26°46	12°46	7°37	6°27	13°59	1°R 7	2°29	21°33	9°21	T 5
F 6	14 52 48	14°54'48	23°24	3°46	12°40	0♈38	27° 0	12°54	7°40	6°29	14° 1	1° 6	2°26	21°40	9°23	F 6
S 7	14 56 44	15°53'06	5♓16	5°44	13°54	1°24	27°14	13° 1	7°44	6°31	14° 2	1° 4	2°23	21°47	9°26	S 7
S 8	15 0 41	16°51'22	17°16	7°44	15° 8	2°10	27°28	13° 8	7°47	6°33	14° 3	1° 0	2°20	21°53	9°28	S 8
M 9	15 4 37	17°49'37	29°27	9°46	16°22	2°57	27°42	13°15	7°51	6°35	14° 5	0°55	2°17	22° 0	9°30	M 9
T 10	15 8 34	18°47'51	11♈52	11°49	17°36	3°43	27°56	13°23	7°54	6°37	14° 6	0°48	2°13	22° 7	9°32	T 10
W11	15 12 30	19°46'03	24°32	13°54	18°50	4°29	28°10	13°30	7°58	6°38	14° 7	0°41	2°10	22°13	9°34	W11
T 12	15 16 27	20°44'13	7♉30	16° 0	20° 4	5°15	28°24	13°37	8° 1	6°40	14° 9	0°34	2° 7	22°20	9°36	T 12
F 13	15 20 23	21°42'22	20°45	18° 7	21°18	6° 1	28°38	13°45	8° 4	6°42	14°10	0°28	2° 4	22°27	9°38	F 13
S 14	15 24 20	22°40'30	4♊15	20°16	22°32	6°47	28°52	13°52	8° 8	6°44	14°11	0°24	2° 1	22°33	9°40	S 14
S 15	15 28 17	23°38'35	17°58	22°25	23°46	7°33	29° 5	14° 0	8°11	6°45	14°13	0°21	1°57	22°40	9°42	S 15
M16	15 32 13	24°36'39	1♋51	24°35	25° 0	8°19	29°19	14° 7	8°14	6°47	14°14	0°D21	1°54	22°47	9°44	M16
T 17	15 36 10	25°34'41	15°52	26°45	26°14	9° 5	29°33	14°15	8°18	6°49	14°16	0°21	1°51	22°54	9°46	T 17
W18	15 40 6	26°32'42	29°59	28°56	27°28	9°51	29°47	14°22	8°21	6°50	14°17	0°23	1°48	23° 0	9°47	W18
T 19	15 44 3	27°30'40	14♌ 9	1♊ 7	28°42	10°37	0♉ 0	14°30	8°24	6°52	14°18	0°24	1°45	23° 7	9°49	T 19
F 20	15 47 59	28°28'36	28°21	3°18	29°56	11°23	0°14	14°38	8°28	6°53	14°20	0°R25	1°42	23°14	9°50	F 20
S 21	15 51 56	29°26'31	12♍32	5°27	1♊10	12° 9	0°28	14°45	8°31	6°55	14°21	0°24	1°38	23°20	9°52	S 21
S 22	15 55 52	0♊24'24	26°41	7°36	2°24	12°54	0°41	14°53	8°34	6°57	14°22	0°22	1°35	23°27	9°53	S 22
M23	15 59 49	1°22'15	10♎44	9°44	3°38	13°40	0°54	15° 1	8°37	6°58	14°24	0°19	1°32	23°34	9°55	M23
T 24	16 3 46	2°20'04	24°40	11°51	4°51	14°26	1° 8	15° 8	8°41	7° 0	14°25	0°15	1°29	23°40	9°56	T 24
W25	16 7 42	3°17'52	8♏25	13°56	6° 5	15°12	1°21	15°16	8°44	7° 1	14°26	0°11	1°26	23°47	9°57	W25
T 26	16 11 39	4°15'38	21°56	15°59	7°19	15°57	1°35	15°24	8°47	7° 2	14°27	0° 7	1°23	23°54	9°59	T 26
F 27	16 15 35	5°13'23	5♐11	18° 0	8°33	16°43	1°48	15°31	8°50	7° 4	14°29	0° 4	1°19	24° 0	10° 0	F 27
S 28	16 19 32	6°11'07	18°10	19°58	9°47	17°28	2° 1	15°39	8°53	7° 5	14°30	0° 3	1°16	24° 7	10° 1	S 28
S 29	16 23 28	7° 8'49	0♑52	21°55	11° 1	18°14	2°14	15°47	8°56	7° 7	14°31	0°D 2	1°13	24°14	10° 2	S 29
M30	16 27 25	8° 6'30	13°18	23°48	12°14	18°59	2°27	15°55	9° 0	7° 8	14°33	0° 3	1°10	24°21	10° 3	M30
T 31	16 31 22	9♊ 4'10	25♑30	25♊39	13♊28	19♈45	2♉40	16♊ 2	9♉ 3	7♈ 9	14♉34	0♋ 4	1♋ 7	24♒27	10♓ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n48	22s28	0n44	7n27	2s 6	12n39	1s 4	2s29	1s19	8n58	1s 4	20n45	1s29	13n31	0s28	1n20	1s17	0n44	15s56	23n23	23n22	18s 5	2s54	5n37
M 2	15 6	23 40	0s23	8 13	2 0	13 5	1 2	2 11	1 19	9 3	1 4	20 46	1 29	13 32	0 28	1 20	1 17	0 45	15 55	23 23	23 22	18 3	2 53	5 37
T 3	15 24	23 41	1 28	8 58	1 54	13 30	1 1	1 53	1 19	9 8	1 4	20 47	1 29	13 33	0 28	1 21	1 17	0 45	15 55	23 23	23 22	18 2	2 52	5 38
W 4	15 42	22 36	2 28	9 45	1 47	13 55	0 59	1 34	1 19	9 13	1 4	20 48	1 29	13 34	0 28	1 22	1 17	0 46	15 55	23 23	23 22	18 0	2 50	5 38
T 5	16 0	20 30	3 21	10 31	1 40	14 20	0 57	1 16	1 19	9 18	1 4	20 49	1 29	13 35	0 28	1 22	1 17	0 46	15 55	23 23	23 22	17 58	2 49	5 38
F 6	16 17	17 33	4 5	11 18	1 32	14 44	0 55	0 58	1 19	9 23	1 4	20 50	1 29	13 36	0 28	1 23	1 17	0 46	15 55	23 23	23 22	17 57	2 48	5 38
S 7	16 34	13 52	4 38	12 5	1 24	15 8	0 53	0 40	1 20	9 28	1 4	20 51	1 29	13 38	0 28	1 24	1 17	0 47	15 55	23 23	23 22	17 55	2 47	5 39
S 8	16 50	9 37	5 0	12 52	1 16	15 31	0 52	0 21	1 20	9 33	1 4	20 52	1 28	13 39	0 28	1 25	1 17	0 47	15 55	23 23	23 22	17 54	2 46	5 39
M 9	17 7	4 56	5 9	13 39	1 7	15 54	0 50	0 3	1 20	9 38	1 4	20 53	1 28	13 40	0 28	1 25	1 17	0 47	15 55	23 23	23 22	17 52	2 45	5 39
T 10	17 23	0n 2	5 3	14 26	0 57	16 17	0 48	0n15	1 20	9 43	1 4	20 54	1 28	13 41	0 28	1 26	1 17	0 48	15 55	23 23	23 22	17 50	2 44	5 39
W11	17 39	5 6	4 43	15 13	0 48	16 40	0 46	0 34	1 20	9 48	1 4	20 55	1 28	13 42	0 28	1 27	1 18	0 48	15 55	23 23	23 23	17 49	2 43	5 40
T 12	17 54	10 5	4 8	15 59	0 38	17 2	0 44	0 52	1 20	9 53	1 4	20 56	1 28	13 43	0 28	1 27	1 18	0 49	15 55	23 24	23 23	17 47	2 42	5 40
F 13	18 9	14 43	3 18	16 45	0 28	17 23	0 41	1 10	1 20	9 58	1 4	20 57	1 28	13 44	0 28	1 28	1 18	0 49	15 55	23 24	23 23	17 45	2 41	5 40
S 14	18 24	18 42	2 17	17 30	0 18	17 44	0 39	1 28	1 19	10 3	1 4	20 58	1 28	13 45	0 28	1 29	1 18	0 49	15 55	23 24	23 23	17 44	2 40	5 40
S 15	18 39	21 44	1 7	18 13	0 7	18 5	0 37	1 46	1 19	10 8	1 4	20 59	1 28	13 46	0 28	1 29	1 18	0 50	15 55	23 24	23 23	17 42	2 39	5 41
M16	18 53	23 31	0n 8	18 56	0n 3	18 25	0 35	2 5	1 19	10 13	1 4	21 0	1 27	13 47	0 28	1 30	1 18	0 50	15 55	23 24	23 23	17 40	2 38	5 41
T 17	19 7	23 50	1 24	19 37	0 14	18 44	0 33	2 23	1 19	10 17	1 4	21 1	1 27	13 48	0 28	1 30	1 18	0 50	15 56	23 24	23 23	17 38	2 37	5 41
W18	19 21	22 38	2 35	20 17	0 24	19 3	0 31	2 41	1 19	10 22	1 4	21 2	1 27	13 50	0 28	1 31	1 18	0 51	15 56	23 24	23 23	17 37	2 36	5 42
T 19	19 34	20 0	3 36	20 55	0 35	19 22	0 28	2 59	1 19	10 27	1 4	21 3	1 27	13 51	0 28	1 32	1 18	0 51	15 56	23 24	23 23	17 35	2 35	5 42
F 20	19 47	16 10	4 25	21 31	0 45	19 40	0 26	3 17	1 19	10 32	1 4	21 4	1 27	13 52	0 28	1 32	1 18	0 51	15 56	23 24	23 23	17 33	2 35	5 42
S 21	20 0	11 26	4 58	22 4	0 55	19 58	0 24	3 35	1 19	10 36	1 4	21 5	1 27	13 53	0 28	1 33	1 18	0 52	15 56	23 24	23 23	17 32	2 34	5 42
S 22	20 12	6 5	5 12	22 36	1 4	20 15	0 22	3 53	1 19	10 41	1 5	21 6	1 27	13 54	0 28	1 33	1 18	0 52	15 56	23 24	23 23	17 30	2 33	5 43
M23	20 24	0 29	5 7	23 5	1 13	20 31	0 19	4 10	1 19	10 45	1 5	21 7	1 27	13 55	0 28	1 34	1 18	0 52	15 56	23 24	23 23	17 28	2 32	5 43
T 24	20 35	5s 7	4 45	23 31	1 22	20 47	0 17	4 28	1 19	10 50	1 5	21 8	1 27	13 56	0 28	1 35	1 18	0 52	15 56	23 24	23 23	17 27	2 31	5 43
W25	20 46	10 24	4 6	23 55	1 30	21 3	0 15	4 46	1 19	10 55	1 5	21 9	1 26	13 57	0 28	1 35	1 18	0 53	15 56	23 24	23 23	17 25	2 31	5 44
T 26	20 57	15 5	3 14	24 16	1 37	21 17	0 12	5 3	1 18	10 59	1 5	21 10	1 26	13 58	0 28	1 36	1 18	0 53	15 56	23 24	23 23	17 23	2 30	5 44
F 27	21 8	18 57	2 12	24 35	1 44	21 31	0 10	5 21	1 18	11 4	1 5	21 11	1 26	13 59	0 28	1 36	1 18	0 53	15 56	23 24	23 23	17 21	2 29	5 44
S 28	21 18	21 47	1 5	24 51	1 50	21 45	0 7	5 39	1 18	11 8	1 5	21 12	1 26	14 0	0 28	1 37	1 18	0 53	15 56	23 24	23 23	17 20	2 29	5 45
S 29	21 28	23 28	0s 5	25 4	1 56	21 58	0 5	5 56	1 18	11 13	1 5	21 13	1 26	14 1	0 28	1 37	1 18	0 54	15 56	23 24	23 23	17 18	2 28	5 45
M30	21 37	23 56	1 12	25 15	2 0	22 10	0 3	6 13	1 18	11 17	1 5	21 13	1 26	14 2	0 28	1 38	1 18	0 54	15 57	23 24	23 23	17 16	2 27	5 45
T 31	21n46	23s13	2s16	25n23	2n 4	22n22	0s 0	6n31	1s18	11n21	1s 5	21n14	1s26	14n 3	0s28	1n38	1s18	0n54	15s57	23n24	23n23	17s14	2s27	5n45

Julian Day Number = 2581325.5, Delta T = 06m47s
Ecliptic obliquity = 23°23'35, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'27, Lahiri = 28°49'28

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

JUNE 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 18	10♊ 1'49	7♒31	27♊27	14♊42	20♈30	2♉53	16♊10	9♉ 6	7♈11	14♉35	0♋ 6	1♋ 3	24♒34	10♓ 5	W 1
T 2	16 39 15	10°59'27	19°26	29°13	15°56	21°16	3° 6	16°18	9° 9	7°12	14°36	0° 7	1° 0	24°41	10° 5	T 2
F 3	16 43 11	11°57'04	1♓18	0♋55	17° 9	22° 1	3°19	16°26	9°12	7°13	14°38	0° 8	0°57	24°47	10° 6	F 3
S 4	16 47 8	12°54'40	13°11	2°35	18°23	22°46	3°32	16°33	9°15	7°14	14°39	0°R 8	0°54	24°54	10° 7	S 4
S 5	16 51 4	13°52'15	25°12	4°11	19°37	23°32	3°44	16°41	9°18	7°15	14°40	0° 8	0°51	25° 1	10° 7	S 5
M 6	16 55 1	14°49'49	7♈24	5°45	20°51	24°17	3°57	16°49	9°21	7°16	14°41	0° 7	0°48	25° 7	10° 8	M 6
T 7	16 58 57	15°47'22	19°51	7°16	22° 5	25° 2	4°10	16°57	9°24	7°18	14°42	0° 5	0°44	25°14	10° 8	T 7
W 8	17 2 54	16°44'55	2♉37	8°43	23°18	25°47	4°22	17° 5	9°27	7°19	14°44	0° 4	0°41	25°21	10° 9	W 8
T 9	17 6 50	17°42'27	15°43	10° 7	24°32	26°32	4°34	17°12	9°30	7°20	14°45	0° 2	0°38	25°28	10° 9	T 9
F 10	17 10 47	18°39'58	29°11	11°29	25°46	27°17	4°47	17°20	9°32	7°21	14°46	0° 0	0°35	25°34	10° 9	F 10
S 11	17 14 44	19°37'28	12♊59	12°47	26°59	28° 2	4°59	17°28	9°35	7°22	14°47	29♊59	0°32	25°41	10°10	S 11
S 12	17 18 40	20°34'57	27° 5	14° 2	28°13	28°47	5°11	17°36	9°38	7°23	14°48	29°D59	0°29	25°48	10°10	S 12
M13	17 22 37	21°32'25	11♋24	15°13	29°27	29°32	5°23	17°44	9°41	7°24	14°49	29°59	0°25	25°54	10°10	M13
T 14	17 26 33	22°29'52	25°52	16°21	0♋41	0♉17	5°35	17°51	9°44	7°24	14°51	29°59	0°22	26° 1	10°R10	T 14
W15	17 30 30	23°27'19	10♌24	17°26	1°54	1° 1	5°47	17°59	9°46	7°25	14°52	0♋ 0	0°19	26° 8	10°10	W15
T 16	17 34 26	24°24'44	24°53	18°27	3° 8	1°46	5°59	18° 7	9°49	7°26	14°53	0° 1	0°16	26°14	10°10	T 16
F 17	17 38 23	25°22'07	9♍17	19°25	4°22	2°31	6°11	18°15	9°52	7°27	14°54	0° 1	0°13	26°21	10°10	F 17
S 18	17 42 20	26°19'30	23°31	20°19	5°35	3°15	6°23	18°23	9°54	7°28	14°55	0°R 1	0° 9	26°28	10°10	S 18
S 19	17 46 16	27°16'52	7♎33	21°10	6°49	4° 0	6°34	18°30	9°57	7°29	14°56	0° 1	0° 6	26°35	10° 9	S 19
M20	17 50 13	28°14'13	21°21	21°56	8° 3	4°44	6°46	18°38	9°59	7°29	14°57	0° 1	0° 3	26°41	10° 9	M20
T 21	17 54 9	29°11'32	4♏56	22°39	9°16	5°29	6°57	18°46	10° 2	7°30	14°58	0° 1	29♊59	26°48	10° 9	T 21
W22	17 58 6	0♋ 8'51	18°16	23°18	10°30	6°13	7° 9	18°53	10° 4	7°31	14°59	0°D 1	29°57	26°55	10° 8	W22
T 23	18 2 2	1° 6'09	1♐22	23°52	11°44	6°57	7°20	19° 1	10° 7	7°31	15° 0	0° 1	29°54	27° 1	10° 8	T 23
F 24	18 5 59	2° 3'27	14°15	24°23	12°57	7°41	7°31	19° 9	10° 9	7°32	15° 1	0° 1	29°50	27° 8	10° 7	F 24
S 25	18 9 55	3° 0'43	26°54	24°49	14°11	8°26	7°42	19°17	10°12	7°32	15° 2	0°R 1	29°47	27°15	10° 7	S 25
S 26	18 13 52	3°58'00	9♑20	25°11	15°24	9°10	7°53	19°24	10°14	7°33	15° 3	0° 1	29°44	27°21	10° 6	S 26
M27	18 17 49	4°55'15	21°36	25°28	16°38	9°54	8° 4	19°32	10°16	7°33	15° 4	0° 1	29°41	27°28	10° 5	M27
T 28	18 21 45	5°52'31	3♒41	25°41	17°52	10°38	8°15	19°39	10°19	7°34	15° 5	0° 0	29°38	27°35	10° 4	T 28
W29	18 25 42	6°49'46	15°40	25°49	19° 5	11°21	8°25	19°47	10°21	7°34	15° 6	29♊59	29°35	27°42	10° 3	W29
T 30	18 29 38	7♋47'00	27♒33	25°R52	20♋19	12♉ 5	8♉36	19♊55	10♉23	7♈35	15♉ 7	29♊59	29♊31	27♒48	10♓ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n55	21s27	3s12	25n29	2n 7	22n33	0n 2	6n48	1s17	11n26	1s 5	21n15	1s26	14n 4	0s28	1n39	1s18	0n54	15s57	23n24	23n23	17s13	2s26	5n46
T 2	22 3	18 45	4 0	25 33	2 9	22 44	0 4	7 5	1 17	11 30	1 5	21 16	1 26	14 5	0 28	1 39	1 18	0 55	15 57	23 24	23 23	17 11	2 25	5 46
F 3	22 11	15 18	4 37	25 34	2 11	22 53	0 7	7 22	1 17	11 34	1 5	21 17	1 26	14 6	0 28	1 39	1 18	0 55	15 57	23 24	23 23	17 9	2 25	5 46
S 4	22 18	11 14	5 2	25 34	2 12	23 2	0 9	7 39	1 17	11 38	1 5	21 18	1 26	14 7	0 28	1 40	1 19	0 55	15 57	23 24	23 23	17 7	2 24	5 47
S 5	22 25	6 43	5 15	25 31	2 11	23 11	0 12	7 56	1 17	11 43	1 6	21 19	1 25	14 8	0 28	1 40	1 19	0 55	15 57	23 24	23 23	17 5	2 24	5 47
M 6	22 32	1 52	5 13	25 26	2 10	23 19	0 14	8 13	1 16	11 47	1 6	21 19	1 25	14 9	0 28	1 41	1 19	0 56	15 57	23 24	23 23	17 4	2 23	5 47
T 7	22 38	3n 9	4 57	25 20	2 9	23 26	0 16	8 30	1 16	11 51	1 6	21 20	1 25	14 9	0 28	1 41	1 19	0 56	15 58	23 24	23 23	17 2	2 23	5 48
W 8	22 44	8 11	4 27	25 12	2 6	23 32	0 19	8 46	1 16	11 55	1 6	21 21	1 25	14 10	0 28	1 41	1 19	0 56	15 58	23 24	23 23	17 0	2 22	5 48
T 9	22 50	12 59	3 41	25 3	2 3	23 38	0 21	9 3	1 15	11 59	1 6	21 22	1 25	14 11	0 28	1 42	1 19	0 56	15 58	23 24	23 23	16 58	2 22	5 48
F 10	22 55	17 18	2 42	24 52	1 58	23 43	0 23	9 19	1 15	12 3	1 6	21 23	1 25	14 12	0 28	1 42	1 19	0 56	15 58	23 24	23 23	16 56	2 22	5 49
S 11	22 59	20 47	1 33	24 40	1 53	23 47	0 26	9 35	1 15	12 7	1 6	21 24	1 25	14 13	0 28	1 43	1 19	0 56	15 58	23 24	23 24	16 55	2 21	5 49
S 12	23 4	23 6	0 16	24 26	1 48	23 51	0 28	9 52	1 15	12 11	1 6	21 24	1 25	14 14	0 28	1 43	1 19	0 57	15 58	23 24	23 24	16 53	2 21	5 49
M13	23 7	23 57	1n 3	24 12	1 41	23 54	0 30	10 8	1 14	12 15	1 6	21 25	1 25	14 15	0 28	1 43	1 19	0 57	15 58	23 24	23 24	16 51	2 21	5 49
T 14	23 11	23 12	2 19	23 57	1 34	23 56	0 33	10 24	1 14	12 19	1 6	21 26	1 25	14 16	0 28	1 43	1 19	0 57	15 59	23 24	23 24	16 49	2 20	5 50
W15	23 14	20 54	3 26	23 41	1 26	23 58	0 35	10 39	1 14	12 23	1 7	21 27	1 25	14 16	0 28	1 44	1 19	0 57	15 59	23 24	23 24	16 47	2 20	5 50
T 16	23 17	17 16	4 20	23 24	1 17	23 59	0 37	10 55	1 13	12 27	1 7	21 27	1 25	14 17	0 28	1 44	1 19	0 57	15 59	23 24	23 24	16 45	2 20	5 50
F 17	23 19	12 39	4 57	23 6	1 8	23 59	0 39	11 11	1 13	12 30	1 7	21 28	1 25	14 18	0 28	1 44	1 19	0 57	15 59	23 24	23 24	16 44	2 20	5 51
S 18	23 21	7 24	5 15	22 48	0 57	23 58	0 42	11 26	1 13	12 34	1 7	21 29	1 25	14 19	0 28	1 45	1 19	0 57	15 59	23 24	23 24	16 42	2 19	5 51
S 19	23 22	1 50	5 14	22 30	0 47	23 57	0 44	11 42	1 12	12 38	1 7	21 30	1 25	14 20	0 28	1 45	1 19	0 57	16 0	23 24	23 24	16 40	2 19	5 51
M20	23 23	3s45	4 55	22 11	0 35	23 55	0 46	11 57	1 12	12 41	1 7	21 30	1 25	14 21	0 28	1 45	1 19	0 57	16 0	23 24	23 24	16 38	2 19	5 52
T 21	23 23	9 3	4 20	21 52	0 23	23 52	0 48	12 12	1 11	12 45	1 7	21 31	1 25	14 21	0 28	1 45	1 19	0 58	16 0	23 24	23 24	16 36	2 19	5 52
W22	23 24	13 51	3 31	21 33	0 10	23 49	0 50	12 27	1 11	12 49	1 7	21 32	1 24	14 22	0 28	1 45	1 19	0 58	16 0	23 24	23 24	16 34	2 19	5 52
T 23	23 23	17 55	2 32	21 14	0s 4	23 45	0 52	12 42	1 11	12 52	1 8	21 32	1 24	14 23	0 28	1 46	1 19	0 58	16 0	23 24	23 24	16 33	2 19	5 52
F 24	23 23	21 2	1 26	20 55	0 18	23 40	0 54	12 56	1 10	12 56	1 8	21 33	1 24	14 24	0 28	1 46	1 19	0 58	16 1	23 24	23 24	16 31	2 19	5 53
S 25	23 22	23 4	0 17	20 36	0 32	23 34	0 56	13 11	1 10	12 59	1 8	21 34	1 24	14 24	0 28	1 46	1 20	0 58	16 1	23 24	23 24	16 29	2 19	5 53
S 26	23 20	23 55	0s51	20 17	0 47	23 28	0 58	13 25	1 9	13 2	1 8	21 34	1 24	14 25	0 28	1 46	1 20	0 58	16 1	23 24	23 24	16 27	2 19	5 53
M27	23 18	23 35	1 57	19 59	1 2	23 21	1 0	13 40	1 9	13 6	1 8	21 35	1 24	14 26	0 28	1 46	1 20	0 58	16 1	23 24	23 24	16 25	2 19	5 54
T 28	23 16	22 8	2 56	19 41	1 18	23 13	1 2	13 54	1 8	13 9	1 8	21 35	1 24	14 27	0 28	1 46	1 20	0 58	16 2	23 24	23 24	16 23	2 19	5 54
W29	23 13	19 43	3 47	19 24	1 34	23 5	1 4	14 8	1 8	13 12	1 8	21 36	1 24	14 27	0 28	1 47	1 20	0 58	16 2	23 24	23 24	16 21	2 19	5 54
T 30	23n10	16s29	4s27	19n 7	1s50	22n56	1n 5	14n22	1s 7	13n16	1s 8	21n37	1s24	14n28	0s28	1n47	1s20	0n58	16s 2	23n24	23n24	16s19	2s19	5n54

Julian Day Number = 2581356.5, Delta T = 06m47s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'32, Lahiri = 28°49'32

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

JULY 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 33 35	8♋44'15	9♓24	25°R51	21♋32	12♉49	8♉47	20♊ 2	10♉25	7♈35	15♉ 8	29°R58	29♊28	27♒55	10°R 2	F 1
S 2	18 37 31	9°41'29	21°18	25♋46	22°46	13°33	8°57	20°10	10°27	7°35	15° 9	29♊57	29°25	28° 2	10♓ 1	S 2
S 3	18 41 28	10°38'43	3♈18	25°36	23°59	14°16	9° 7	20°17	10°30	7°36	15° 9	29°56	29°22	28° 8	9°59	S 3
M 4	18 45 24	11°35'57	15°28	25°22	25°13	15° 0	9°17	20°25	10°32	7°36	15°10	29°D56	29°19	28°15	9°58	M 4
T 5	18 49 21	12°33'12	27°54	25° 3	26°26	15°43	9°27	20°32	10°34	7°36	15°11	29°57	29°15	28°22	9°57	T 5
W 6	18 53 18	13°30'26	10♉38	24°41	27°40	16°27	9°37	20°40	10°36	7°36	15°12	29°57	29°12	28°28	9°56	W 6
T 7	18 57 14	14°27'40	23°45	24°15	28°53	17°10	9°47	20°47	10°38	7°36	15°13	29°59	29° 9	28°35	9°55	T 7
F 8	19 1 11	15°24'55	7♊17	23°47	0♌ 7	17°53	9°57	20°54	10°39	7°36	15°14	29°59	29° 6	28°42	9°53	F 8
S 9	19 5 7	16°22'10	21°14	23°15	1°21	18°37	10° 6	21° 2	10°41	7°37	15°14	0♋ 0	29° 3	28°49	9°52	S 9
S 10	19 9 4	17°19'24	5♋34	22°41	2°34	19°20	10°16	21° 9	10°43	7°37	15°15	0°R 1	29° 0	28°55	9°50	S 10
M11	19 13 0	18°16'39	20°13	22° 5	3°48	20° 3	10°25	21°16	10°45	7°R37	15°16	29♊59	28°56	29° 2	9°49	M11
T 12	19 16 57	19°13'54	5♌ 5	21°29	5° 1	20°46	10°34	21°23	10°47	7°37	15°16	29°58	28°53	29° 9	9°47	T 12
W13	19 20 53	20°11'08	20° 2	20°51	6°15	21°29	10°43	21°31	10°48	7°37	15°17	29°56	28°50	29°15	9°46	W13
T 14	19 24 50	21° 8'23	4♍55	20°14	7°28	22°12	10°52	21°38	10°50	7°37	15°18	29°53	28°47	29°22	9°44	T 14
F 15	19 28 47	22° 5'37	19°37	19°38	8°42	22°54	11° 1	21°45	10°52	7°36	15°18	29°51	28°44	29°29	9°42	F 15
S 16	19 32 43	23° 2'51	4♎ 2	19° 2	9°55	23°37	11°10	21°52	10°53	7°36	15°19	29°49	28°41	29°35	9°40	S 16
S 17	19 36 40	24° 0'04	18° 8	18°29	11° 8	24°19	11°19	21°59	10°55	7°36	15°20	29°D48	28°37	29°42	9°38	S 17
M18	19 40 36	24°57'18	1♏52	17°59	12°22	25° 2	11°27	22° 6	10°56	7°36	15°20	29°48	28°34	29°49	9°37	M18
T 19	19 44 33	25°54'32	15°15	17°31	13°35	25°44	11°35	22°13	10°57	7°36	15°21	29°49	28°31	29°56	9°35	T 19
W20	19 48 29	26°51'45	28°19	17° 8	14°49	26°26	11°43	22°20	10°59	7°35	15°21	29°50	28°28	0♓ 2	9°33	W20
T 21	19 52 26	27°48'59	11♐ 7	16°48	16° 2	27° 9	11°51	22°27	11° 0	7°35	15°22	29°52	28°25	0° 9	9°31	T 21
F 22	19 56 22	28°46'13	23°40	16°33	17°16	27°51	11°59	22°34	11° 2	7°35	15°22	29°R53	28°21	0°16	9°29	F 22
S 23	20 0 19	29°43'27	6♑ 2	16°22	18°29	28°33	12° 7	22°41	11° 3	7°34	15°23	29°53	28°18	0°22	9°26	S 23
S 24	20 4 16	0♌40'41	18°14	16°D17	19°42	29°15	12°15	22°47	11° 4	7°34	15°23	29°51	28°15	0°29	9°24	S 24
M25	20 8 12	1°37'55	0♒19	16°17	20°56	29°57	12°22	22°54	11° 5	7°34	15°24	29°48	28°12	0°36	9°22	M25
T 26	20 12 9	2°35'10	12°17	16°23	22° 9	0♊38	12°29	23° 1	11° 6	7°33	15°24	29°44	28° 9	0°43	9°20	T 26
W27	20 16 5	3°32'25	24°11	16°34	23°22	1°20	12°37	23° 7	11° 7	7°33	15°25	29°38	28° 6	0°49	9°18	W27
T 28	20 20 2	4°29'41	6♓ 3	16°51	24°36	2° 2	12°44	23°14	11° 8	7°32	15°25	29°32	28° 2	0°56	9°15	T 28
F 29	20 23 58	5°26'58	17°55	17°14	25°49	2°43	12°51	23°20	11° 9	7°32	15°26	29°26	27°59	1° 3	9°13	F 29
S 30	20 27 55	6°24'15	29°49	17°42	27° 2	3°25	12°57	23°27	11°10	7°31	15°26	29°21	27°56	1° 9	9°10	S 30
S 31	20 31 51	7♌21'33	11♈49	18♋16	28♌15	4♊ 6	13♉ 4	23♊33	11♉11	7♈31	15♉26	29♊16	27♊53	1♓16	9♓ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 6	12s36	4s56	18n52	2s 7	22n47	1n 7	14n35	1s 7	13n19	1s 9	21n37	1s24	14n29	0s28	1n47	1s20	0n58	16s 2	23n24	23n24	16s17	2s19	5n55
S 2	23 2	8 14	5 13	18 37	2 23	22 36	1 9	14 49	1 7	13 22	1 9	21 38	1 24	14 29	0 28	1 47	1 20	0 58	16 3	23 24	23 24	16 15	2 19	5 55
S 3	22 58	3 32	5 16	18 23	2 39	22 25	1 10	15 2	1 6	13 25	1 9	21 38	1 24	14 30	0 28	1 47	1 20	0 58	16 3	23 24	23 23	16 14	2 19	5 55
M 4	22 53	1n23	5 5	18 10	2 55	22 14	1 12	15 16	1 5	13 28	1 9	21 39	1 24	14 30	0 28	1 47	1 20	0 58	16 3	23 24	23 23	16 12	2 19	5 56
T 5	22 48	6 21	4 40	17 58	3 10	22 2	1 13	15 29	1 5	13 31	1 9	21 39	1 24	14 31	0 28	1 47	1 20	0 58	16 3	23 24	23 23	16 10	2 19	5 56
W 6	22 43	11 11	4 0	17 47	3 25	21 49	1 15	15 42	1 4	13 34	1 9	21 40	1 24	14 32	0 28	1 47	1 20	0 58	16 4	23 24	23 23	16 8	2 20	5 56
T 7	22 37	15 39	3 7	17 37	3 39	21 35	1 16	15 54	1 4	13 37	1 9	21 41	1 24	14 32	0 28	1 47	1 20	0 58	16 4	23 24	23 23	16 6	2 20	5 56
F 8	22 30	19 28	2 2	17 29	3 53	21 21	1 18	16 7	1 3	13 40	1 10	21 41	1 24	14 33	0 28	1 47	1 20	0 58	16 4	23 24	23 23	16 4	2 20	5 57
S 9	22 24	22 18	0 48	17 22	4 5	21 6	1 19	16 19	1 3	13 43	1 10	21 42	1 24	14 33	0 28	1 47	1 20	0 58	16 4	23 24	23 23	16 2	2 21	5 57
S 10	22 16	23 47	0n31	17 16	4 16	20 51	1 20	16 32	1 2	13 46	1 10	21 42	1 24	14 34	0 28	1 47	1 20	0 58	16 5	23 24	23 23	16 0	2 21	5 57
M11	22 9	23 40	1 49	17 12	4 27	20 35	1 22	16 44	1 2	13 48	1 10	21 43	1 24	14 35	0 28	1 47	1 20	0 58	16 5	23 24	23 23	15 58	2 21	5 57
T 12	22 1	21 54	3 2	17 9	4 35	20 19	1 23	16 56	1 1	13 51	1 10	21 43	1 24	14 35	0 28	1 47	1 20	0 58	16 5	23 24	23 23	15 56	2 22	5 58
W13	21 53	18 36	4 2	17 7	4 42	20 2	1 24	17 7	1 0	13 54	1 10	21 43	1 24	14 36	0 28	1 47	1 20	0 57	16 5	23 24	23 23	15 54	2 22	5 58
T 14	21 44	14 7	4 45	17 7	4 48	19 44	1 25	17 19	1 0	13 56	1 11	21 44	1 24	14 36	0 28	1 47	1 21	0 57	16 6	23 24	23 23	15 52	2 22	5 58
F 15	21 35	8 51	5 10	17 8	4 52	19 26	1 26	17 30	0 59	13 59	1 11	21 44	1 24	14 37	0 28	1 47	1 21	0 57	16 6	23 24	23 23	15 50	2 23	5 58
S 16	21 26	3 12	5 14	17 11	4 55	19 7	1 27	17 42	0 59	14 2	1 11	21 45	1 24	14 37	0 28	1 47	1 21	0 57	16 6	23 24	23 23	15 48	2 23	5 58
S 17	21 16	2s29	4 59	17 14	4 56	18 48	1 28	17 53	0 58	14 4	1 11	21 45	1 24	14 37	0 28	1 47	1 21	0 57	16 7	23 24	23 23	15 46	2 24	5 59
M18	21 6	7 55	4 27	17 19	4 55	18 28	1 28	18 4	0 57	14 6	1 11	21 46	1 24	14 38	0 28	1 46	1 21	0 57	16 7	23 24	23 23	15 44	2 24	5 59
T 19	20 55	12 51	3 41	17 25	4 52	18 8	1 29	18 14	0 57	14 9	1 11	21 46	1 24	14 38	0 28	1 46	1 21	0 57	16 7	23 24	23 23	15 42	2 25	5 59
W20	20 45	17 4	2 45	17 32	4 49	17 47	1 30	18 25	0 56	14 11	1 12	21 46	1 24	14 39	0 28	1 46	1 21	0 57	16 7	23 24	23 23	15 40	2 25	5 59
T 21	20 33	20 24	1 41	17 39	4 43	17 26	1 30	18 35	0 55	14 13	1 12	21 47	1 24	14 39	0 28	1 46	1 21	0 57	16 8	23 24	23 23	15 38	2 26	6 0
F 22	20 22	22 41	0 34	17 48	4 36	17 4	1 31	18 45	0 55	14 16	1 12	21 47	1 24	14 40	0 28	1 46	1 21	0 56	16 8	23 24	23 23	15 36	2 26	6 0
S 23	20 10	23 49	0s34	17 57	4 28	16 42	1 31	18 55	0 54	14 18	1 12	21 48	1 24	14 40	0 28	1 46	1 21	0 56	16 8	23 24	23 23	15 34	2 27	6 0
S 24	19 58	23 47	1 39	18 7	4 19	16 20	1 32	19 5	0 53	14 20	1 12	21 48	1 24	14 40	0 28	1 45	1 21	0 56	16 9	23 24	23 23	15 32	2 28	6 0
M25	19 45	22 38	2 39	18 17	4 9	15 57	1 32	19 15	0 53	14 22	1 12	21 48	1 24	14 41	0 28	1 45	1 21	0 56	16 9	23 24	23 23	15 30	2 28	6 0
T 26	19 33	20 27	3 31	18 28	3 58	15 33	1 32	19 24	0 52	14 24	1 13	21 49	1 24	14 41	0 28	1 45	1 21	0 56	16 9	23 24	23 23	15 28	2 29	6 0
W27	19 20	17 25	4 13	18 38	3 45	15 9	1 32	19 33	0 51	14 26	1 13	21 49	1 24	14 41	0 28	1 45	1 21	0 56	16 10	23 24	23 23	15 26	2 30	6 1
T 28	19 6	13 41	4 45	18 49	3 33	14 45	1 32	19 42	0 50	14 28	1 13	21 49	1 24	14 42	0 28	1 44	1 21	0 55	16 10	23 24	23 23	15 24	2 30	6 1
F 29	18 52	9 26	5 4	19 0	3 19	14 20	1 33	19 51	0 50	14 30	1 13	21 49	1 24	14 42	0 28	1 44	1 21	0 55	16 10	23 24	23 23	15 22	2 31	6 1
S 30	18 38	4 49	5 10	19 10	3 5	13 55	1 32	20 0	0 49	14 32	1 13	21 50	1 24	14 42	0 28	1 44	1 21	0 55	16 10	23 23	23 23	15 20	2 32	6 1
S 31	18n24	0n 1	5s 3	19n20	2s51	13n30	1n32	20n 8	0s48	14n34	1s14	21n50	1s24	14n42	0s28	1n44	1s21	0n55	16s11	23n23	23n23	15s18	2s33	6n 1

Julian Day Number = 2581386.5, Delta T = 06m48s
Ecliptic obliquity = 23°23'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'36, Lahiri = 28°49'36

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

AUGUST 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 35 48	8♌18'52	23♈58	18♋56	29♌29	4♊47	13♉10	23♊39	11♉12	7°R30	15♉27	29°R13	27♊50	1♓23	9°R 6	M 1
T 2	20 39 45	9°16'11	6♉20	19°42	0♍42	5°28	13°16	23°46	11°13	7♈29	15°27	29°D12	27°47	1°30	9♓ 3	T 2
W 3	20 43 41	10°13'32	19° 1	20°34	1°55	6° 9	13°23	23°52	11°13	7°29	15°27	29♊13	27°43	1°36	9° 0	W 3
T 4	20 47 38	11°10'54	2♊ 3	21°31	3° 8	6°50	13°28	23°58	11°14	7°28	15°27	29°14	27°40	1°43	8°58	T 4
F 5	20 51 34	12° 8'17	15°30	22°33	4°22	7°31	13°34	24° 4	11°15	7°27	15°28	29°15	27°37	1°50	8°55	F 5
S 6	20 55 31	13° 5'40	29°25	23°41	5°35	8°12	13°40	24°10	11°15	7°26	15°28	29°R16	27°34	1°56	8°53	S 6
S 7	20 59 27	14° 3'05	13♋47	24°54	6°48	8°52	13°45	24°16	11°16	7°25	15°28	29°15	27°31	2° 3	8°50	S 7
M 8	21 3 24	15° 0'31	28°34	26°13	8° 1	9°33	13°51	24°22	11°16	7°25	15°28	29°12	27°27	2°10	8°47	M 8
T 9	21 7 21	15°57'58	13♌38	27°36	9°15	10°13	13°56	24°28	11°17	7°24	15°28	29° 7	27°24	2°16	8°44	T 9
W10	21 11 17	16°55'25	28°52	29° 4	10°28	10°53	14° 1	24°34	11°17	7°23	15°29	29° 1	27°21	2°23	8°42	W10
T 11	21 15 14	17°52'54	14♍ 4	0♌37	11°41	11°33	14° 5	24°40	11°17	7°22	15°29	28°54	27°18	2°30	8°39	T 11
F 12	21 19 10	18°50'23	29° 5	2°13	12°54	12°13	14°10	24°45	11°18	7°21	15°29	28°47	27°15	2°37	8°36	F 12
S 13	21 23 7	19°47'53	13♎45	3°54	14° 7	12°53	14°14	24°51	11°18	7°20	15°29	28°41	27°12	2°43	8°33	S 13
S 14	21 27 3	20°45'23	28° 0	5°39	15°20	13°33	14°18	24°56	11°18	7°19	15°29	28°37	27° 8	2°50	8°30	S 14
M15	21 31 0	21°42'54	11♏48	7°27	16°33	14°13	14°22	25° 2	11°18	7°18	15°29	28°34	27° 5	2°57	8°27	M15
T 16	21 34 56	22°40'27	25°10	9°18	17°46	14°52	14°26	25° 7	11°18	7°17	15°R29	28°D34	27° 2	3° 3	8°25	T 16
W17	21 38 53	23°38'00	8♐ 8	11°12	18°59	15°32	14°30	25°12	11°R18	7°16	15°29	28°35	26°59	3°10	8°22	W17
T 18	21 42 49	24°35'33	20°46	13° 8	20°12	16°11	14°33	25°18	11°18	7°15	15°29	28°36	26°56	3°17	8°19	T 18
F 19	21 46 46	25°33'08	3♑ 8	15° 6	21°25	16°50	14°37	25°23	11°18	7°14	15°29	28°R36	26°52	3°24	8°16	F 19
S 20	21 50 43	26°30'44	15°18	17° 5	22°38	17°29	14°40	25°28	11°18	7°13	15°29	28°34	26°49	3°30	8°13	S 20
S 21	21 54 39	27°28'20	27°20	19° 5	23°51	18° 8	14°43	25°33	11°18	7°11	15°29	28°31	26°46	3°37	8°10	S 21
M22	21 58 36	28°25'58	9♒16	21° 7	25° 4	18°47	14°46	25°38	11°18	7°10	15°28	28°24	26°43	3°44	8° 7	M22
T 23	22 2 32	29°23'37	21° 9	23° 9	26°17	19°26	14°48	25°43	11°17	7° 9	15°28	28°16	26°40	3°50	8° 4	T 23
W24	22 6 29	0♍21'17	3♓ 1	25°11	27°30	20° 4	14°50	25°48	11°17	7° 8	15°28	28° 5	26°37	3°57	8° 1	W24
T 25	22 10 25	1°18'58	14°53	27°12	28°43	20°43	14°53	25°52	11°17	7° 7	15°28	27°53	26°33	4° 4	7°58	T 25
F 26	22 14 22	2°16'41	26°47	29°14	29°56	21°21	14°55	25°57	11°16	7° 5	15°28	27°41	26°30	4°11	7°55	F 26
S 27	22 18 18	3°14'25	8♈45	1♍15	1♎ 8	21°59	14°56	26° 1	11°16	7° 4	15°28	27°30	26°27	4°17	7°52	S 27
S 28	22 22 15	4°12'10	20°48	3°15	2°21	22°37	14°58	26° 6	11°15	7° 3	15°27	27°21	26°24	4°24	7°48	S 28
M29	22 26 12	5° 9'57	3♉ 0	5°15	3°34	23°15	14°59	26°10	11°15	7° 1	15°27	27°14	26°21	4°31	7°45	M29
T 30	22 30 8	6° 7'46	15°23	7°13	4°47	23°53	15° 1	26°14	11°14	7° 0	15°27	27°10	26°18	4°37	7°42	T 30
W31	22 34 5	7♍ 5'37	28♉ 1	9♍11	6♎ 0	24♊31	15♉ 2	26♊19	11♉14	6♈59	15♉26	27♊ 8	26♊14	4♓44	7♓39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	18n 9	4n54	4s42	19n29	2s36	13n 4	1n32	20n17	0s47	14n35	1s14	21n50	1s24	14n43	0s28	1n43	1s21	0n55	16s11	23n23	23n23	15s16	2s33	6n 1	
T 2	17 54	9 42	4 8	19 38	2 21	12 38	1 32	20 25	0 47	14 37	1 14	21 51	1 24	14 43	0 28	1 43	1 21	0 54	16 11	23 23	23 22	15 14	2 34	6 2	
W 3	17 39	14 13	3 21	19 45	2 6	12 12	1 32	20 33	0 46	14 39	1 14	21 51	1 24	14 43	0 28	1 43	1 22	0 54	16 12	23 23	23 22	15 12	2 35	6 2	
T 4	17 23	18 13	2 22	19 52	1 50	11 45	1 31	20 40	0 45	14 40	1 14	21 51	1 24	14 43	0 28	1 42	1 22	0 54	16 12	23 23	23 22	15 10	2 36	6 2	
F 5	17 7	21 23	1 14	19 57	1 35	11 18	1 31	20 48	0 44	14 42	1 15	21 51	1 24	14 43	0 28	1 42	1 22	0 54	16 12	23 23	23 22	15 8	2 37	6 2	
S 6	16 51	23 24	0n 1	20 0	1 20	10 51	1 30	20 55	0 43	14 43	1 15	21 52	1 24	14 44	0 28	1 42	1 22	0 53	16 13	23 23	23 22	15 6	2 38	6 2	
S 7	16 35	23 58	1 18	20 2	1 5	10 23	1 30	21 2	0 42	14 45	1 15	21 52	1 24	14 44	0 29	1 41	1 22	0 53	16 13	23 23	23 22	15 4	2 38	6 2	
M 8	16 18	22 53	2 32	20 3	0 50	9 55	1 29	21 9	0 42	14 46	1 15	21 52	1 24	14 44	0 29	1 41	1 22	0 53	16 13	23 23	23 22	15 2	2 39	6 2	
T 9	16 1	20 9	3 36	20 1	0 36	9 27	1 28	21 16	0 41	14 47	1 15	21 52	1 25	14 44	0 29	1 41	1 22	0 53	16 14	23 23	23 22	15 0	2 40	6 2	
W10	15 44	16 0	4 26	19 57	0 22	8 59	1 27	21 22	0 40	14 49	1 16	21 52	1 25	14 44	0 29	1 40	1 22	0 52	16 14	23 23	23 22	14 57	2 41	6 2	
T 11	15 27	10 49	4 57	19 51	0 8	8 30	1 27	21 29	0 39	14 50	1 16	21 53	1 25	14 44	0 29	1 40	1 22	0 52	16 14	23 23	23 22	14 55	2 42	6 2	
F 12	15 9	5 4	5 7	19 42	0n 5	8 1	1 26	21 35	0 38	14 51	1 16	21 53	1 25	14 44	0 29	1 39	1 22	0 52	16 15	23 23	23 22	14 53	2 43	6 3	
S 13	14 51	0s51	4 57	19 31	0 17	7 32	1 25	21 41	0 37	14 52	1 16	21 53	1 25	14 44	0 29	1 39	1 22	0 52	16 15	23 23	23 22	14 51	2 44	6 3	
S 14	14 33	6 34	4 28	19 17	0 29	7 3	1 23	21 47	0 36	14 53	1 16	21 53	1 25	14 44	0 29	1 39	1 22	0 51	16 15	23 23	23 22	14 49	2 45	6 3	
M15	14 14	11 47	3 44	19 1	0 40	6 34	1 22	21 52	0 35	14 54	1 17	21 53	1 25	14 44	0 29	1 38	1 22	0 51	16 15	23 23	23 22	14 47	2 46	6 3	
T 16	13 56	16 17	2 50	18 42	0 50	6 4	1 21	21 58	0 35	14 55	1 17	21 53	1 25	14 44	0 29	1 38	1 22	0 51	16 16	23 23	23 22	14 45	2 47	6 3	
W17	13 37	19 51	1 48	18 20	0 59	5 34	1 20	22 3	0 34	14 56	1 17	21 54	1 25	14 44	0 29	1 37	1 22	0 50	16 16	23 23	23 22	14 43	2 48	6 3	
T 18	13 18	22 23	0 42	17 55	1 8	5 4	1 18	22 8	0 33	14 57	1 17	21 54	1 25	14 44	0 29	1 37	1 22	0 50	16 16	23 23	23 21	14 41	2 49	6 3	
F 19	12 59	23 46	0s24	17 29	1 15	4 34	1 17	22 13	0 32	14 58	1 17	21 54	1 25	14 44	0 29	1 36	1 22	0 50	16 17	23 23	23 21	14 38	2 50	6 3	
S 20	12 39	23 59	1 28	16 59	1 22	4 4	1 15	22 18	0 31	14 58	1 18	21 54	1 25	14 44	0 29	1 36	1 22	0 49	16 17	23 23	23 21	14 36	2 51	6 3	
S 21	12 20	23 4	2 27	16 28	1 28	3 34	1 14	22 22	0 30	14 59	1 18	21 54	1 25	14 44	0 29	1 35	1 22	0 49	16 17	23 23	23 21	14 34	2 53	6 3	
M22	12 0	21 6	3 19	15 54	1 33	3 3	1 12	22 26	0 29	14 59	1 18	21 54	1 25	14 44	0 29	1 35	1 22	0 49	16 18	23 23	23 21	14 32	2 54	6 3	
T 23	11 40	18 15	4 2	15 18	1 37	2 33	1 10	22 31	0 28	15 0	1 18	21 54	1 25	14 44	0 29	1 34	1 22	0 48	16 18	23 23	23 21	14 30	2 55	6 3	
W24	11 20	14 39	4 34	14 41	1 40	2 2	1 9	22 35	0 27	15 1	1 18	21 54	1 25	14 44	0 29	1 34	1 22	0 48	16 18	23 23	23 21	14 28	2 56	6 3	
T 25	10 59	10 28	4 55	14 2	1 43	1 32	1 7	22 38	0 26	15 1	1 19	21 54	1 25	14 44	0 29	1 33	1 22	0 48	16 19	23 23	23 21	14 26	2 57	6 3	
F 26	10 39	5 54	5 2	13 21	1 44	1 1	1 5	22 42	0 25	15 1	1 19	21 55	1 25	14 44	0 29	1 33	1 22	0 47	16 19	23 22	23 21	14 23	2 58	6 3	
S 27	10 18	1 5	4 57	12 39	1 45	0 30	1 3	22 45	0 24	15 2	1 19	21 55	1 25	14 43	0 29	1 32	1 22	0 47	16 19	23 22	23 21	14 21	2 59	6 3	
S 28	9 57	3n49	4 38	11 56	1 46	0s 0	1 1	22 48	0 23	15 2	1 19	21 55	1 26	14 43	0 29	1 32	1 23	0 47	16 19	23 22	23 21	14 19	3 0	6 3	
M29	9 36	8 38	4 6	11 12	1 45	0 31	0 59	22 52	0 22	15 2	1 19	21 55	1 26	14 43	0 29	1 31	1 23	0 46	16 20	23 22	23 21	14 17	3 2	6 3	
T 30	9 15	13 11	3 22	10 27	1 44	1 2	0 56	22 54	0 21	15 2	1 20	21 55	1 26	14 43	0 29	1 30	1 23	0 46	16 20	23 22	23 20	14 15	3 3	6 3	
W31	8n53	17n16	2s28	9n42	1n42	1s33	0n54	22n57	0s20	15n 2	1s20	21n55	1s26	14n43	0s29	1n30	1s23	0n46	16s20	23n22	23n20	14s13	3s 4	6n 3	

Julian Day Number = 2581417.5, Delta T = 06m48s
Ecliptic obliquity = 23°23'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'40, Lahiri = 28°49'40

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

SEPTEMBER 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 1	8♍ 3'29	10♊58	11♍ 7	7♎12	25♊ 8	15♉ 2	26♊23	11°R13	6°R57	15°R26	27°D 8	26♊11	4♓51	7°R36	T 1
F 2	22 41 58	9° 1'23	24°19	13° 3	8°25	25°46	15° 3	26°27	11♉12	6♈56	15♉26	27°R 8	26° 8	4°58	7♓33	F 2
S 3	22 45 54	9°59'19	8♋ 5	14°57	9°38	26°23	15° 3	26°31	11°11	6°54	15°25	27♊ 8	26° 5	5° 4	7°30	S 3
S 4	22 49 51	10°57'17	22°19	16°49	10°50	27° 0	15° 4	26°35	11°11	6°53	15°25	27° 6	26° 2	5°11	7°27	S 4
M 5	22 53 47	11°55'16	6♌59	18°41	12° 3	27°37	15°R 4	26°38	11°10	6°51	15°25	27° 1	25°58	5°18	7°24	M 5
T 6	22 57 44	12°53'18	22° 0	20°31	13°15	28°14	15° 3	26°42	11° 9	6°50	15°24	26°54	25°55	5°24	7°21	T 6
W 7	23 1 41	13°51'21	7♍16	22°20	14°28	28°50	15° 3	26°46	11° 8	6°49	15°24	26°45	25°52	5°31	7°18	W 7
T 8	23 5 37	14°49'25	22°34	24° 8	15°41	29°27	15° 2	26°49	11° 7	6°47	15°23	26°34	25°49	5°38	7°15	T 8
F 9	23 9 34	15°47'31	7♎44	25°54	16°53	0♋ 3	15° 2	26°53	11° 6	6°45	15°23	26°24	25°46	5°45	7°12	F 9
S 10	23 13 30	16°45'39	22°35	27°40	18° 6	0°39	15° 1	26°56	11° 5	6°44	15°22	26°14	25°43	5°51	7° 9	S 10
S 11	23 17 27	17°43'48	7♏ 0	29°24	19°18	1°15	14°59	26°59	11° 4	6°42	15°22	26° 7	25°39	5°58	7° 6	S 11
M12	23 21 23	18°41'58	20°55	1♎ 7	20°31	1°51	14°58	27° 2	11° 2	6°41	15°21	26° 3	25°36	6° 5	7° 3	M12
T 13	23 25 20	19°40'10	4♐22	2°48	21°43	2°26	14°56	27° 5	11° 1	6°39	15°21	26° 0	25°33	6°11	7° 0	T 13
W14	23 29 16	20°38'24	17°21	4°29	22°55	3° 2	14°54	27° 8	11° 0	6°38	15°20	26° 0	25°30	6°18	6°57	W14
T 15	23 33 13	21°36'39	29°57	6° 8	24° 8	3°37	14°52	27°11	10°59	6°36	15°20	26° 0	25°27	6°25	6°54	T 15
F 16	23 37 10	22°34'55	12♑16	7°46	25°20	4°12	14°50	27°13	10°57	6°35	15°19	25°59	25°24	6°32	6°51	F 16
S 17	23 41 6	23°33'13	24°21	9°23	26°32	4°47	14°48	27°16	10°56	6°33	15°18	25°57	25°20	6°38	6°48	S 17
S 18	23 45 3	24°31'33	6♒18	10°59	27°45	5°21	14°45	27°19	10°54	6°31	15°18	25°52	25°17	6°45	6°45	S 18
M19	23 48 59	25°29'54	18°10	12°33	28°57	5°56	14°42	27°21	10°53	6°30	15°17	25°44	25°14	6°52	6°42	M19
T 20	23 52 56	26°28'17	0♓ 1	14° 7	0♏ 9	6°30	14°40	27°23	10°51	6°28	15°16	25°34	25°11	6°58	6°40	T 20
W21	23 56 52	27°26'41	11°53	15°40	1°21	7° 4	14°36	27°25	10°50	6°26	15°16	25°21	25° 8	7° 5	6°37	W21
T 22	0 0 49	28°25'07	23°49	17°11	2°33	7°38	14°33	27°28	10°48	6°25	15°15	25° 7	25° 4	7°12	6°34	T 22
F 23	0 4 45	29°23'35	5♈49	18°41	3°45	8°12	14°29	27°30	10°47	6°23	15°14	24°53	25° 1	7°19	6°31	F 23
S 24	0 8 42	0♎22'05	17°54	20°10	4°57	8°45	14°26	27°31	10°45	6°22	15°14	24°40	24°58	7°25	6°28	S 24
S 25	0 12 39	1°20'37	0♉ 6	21°39	6° 9	9°19	14°22	27°33	10°43	6°20	15°13	24°29	24°55	7°32	6°26	S 25
M26	0 16 35	2°19'11	12°27	23° 6	7°21	9°52	14°18	27°35	10°41	6°18	15°12	24°20	24°52	7°39	6°23	M26
T 27	0 20 32	3°17'47	24°57	24°32	8°33	10°25	14°13	27°36	10°40	6°17	15°11	24°15	24°49	7°45	6°20	T 27
W28	0 24 28	4°16'25	7♊40	25°56	9°45	10°57	14° 9	27°38	10°38	6°15	15°10	24°12	24°45	7°52	6°18	W28
T 29	0 28 25	5°15'06	20°39	27°20	10°57	11°30	14° 4	27°39	10°36	6°13	15°10	24°D11	24°42	7°59	6°15	T 29
F 30	0 32 21	6♎13'49	3♋56	28♎42	12♏ 9	12♋ 2	13♉59	27♊41	10♉34	6♈12	15♉ 9	24°R11	24♊39	8♓ 6	6♓13	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n32	20n39	1s25	8n55	1n40	2s 4	0n52	23n 0	0s19	15n 2	1s20	21n55	1s26	14n42	0s29	1n29	1s23	0n45	16s21	23n22	23n20	14s10	3s 5	6n 3
F 2	8 10	23 1	0 15	8 9	1 37	2 34	0 50	23 2	0 18	15 2	1 20	21 55	1 26	14 42	0 29	1 29	1 23	0 45	16 21	23 22	23 20	14 8	3 6	6 2
S 3	7 49	24 6	0n58	7 22	1 34	3 5	0 47	23 4	0 16	15 2	1 20	21 55	1 26	14 42	0 29	1 28	1 23	0 45	16 21	23 22	23 20	14 6	3 8	6 2
S 4	7 27	23 40	2 9	6 35	1 30	3 36	0 45	23 6	0 15	15 2	1 21	21 55	1 26	14 42	0 29	1 28	1 23	0 44	16 22	23 22	23 20	14 4	3 9	6 2
M 5	7 5	21 37	3 14	5 47	1 26	4 6	0 42	23 8	0 14	15 2	1 21	21 55	1 26	14 41	0 29	1 27	1 23	0 44	16 22	23 22	23 20	14 2	3 10	6 2
T 6	6 43	18 3	4 7	5 0	1 21	4 37	0 40	23 10	0 13	15 2	1 21	21 55	1 26	14 41	0 29	1 26	1 23	0 43	16 22	23 21	23 20	14 0	3 11	6 2
W 7	6 20	13 13	4 44	4 12	1 16	5 7	0 37	23 11	0 12	15 1	1 21	21 55	1 26	14 41	0 29	1 26	1 23	0 43	16 22	23 21	23 20	13 57	3 12	6 2
T 8	5 58	7 32	5 0	3 25	1 11	5 38	0 34	23 13	0 11	15 1	1 21	21 55	1 26	14 40	0 29	1 25	1 23	0 43	16 23	23 21	23 20	13 55	3 14	6 2
F 9	5 36	1 28	4 55	2 38	1 6	6 8	0 32	23 14	0 10	15 1	1 22	21 55	1 26	14 40	0 29	1 25	1 23	0 42	16 23	23 21	23 20	13 53	3 15	6 2
S 10	5 13	4s35	4 30	1 50	1 0	6 38	0 29	23 15	0 8	15 0	1 22	21 55	1 26	14 40	0 29	1 24	1 23	0 42	16 23	23 20	23 19	13 51	3 16	6 2
S 11	4 50	10 13	3 48	1 4	0 54	7 8	0 26	23 16	0 7	15 0	1 22	21 55	1 27	14 39	0 29	1 23	1 23	0 41	16 24	23 20	23 19	13 48	3 17	6 1
M12	4 28	15 9	2 54	0 17	0 47	7 38	0 23	23 17	0 6	14 59	1 22	21 55	1 27	14 39	0 29	1 23	1 23	0 41	16 24	23 20	23 19	13 46	3 19	6 1
T 13	4 5	19 9	1 52	0s29	0 41	8 8	0 20	23 17	0 5	14 58	1 22	21 55	1 27	14 39	0 29	1 22	1 23	0 41	16 24	23 20	23 19	13 44	3 20	6 1
W14	3 42	22 2	0 46	1 15	0 34	8 38	0 17	23 18	0 4	14 58	1 23	21 55	1 27	14 38	0 29	1 21	1 23	0 40	16 24	23 20	23 19	13 42	3 21	6 1
T 15	3 19	23 45	0s21	2 1	0 27	9 7	0 14	23 18	0 2	14 57	1 23	21 55	1 27	14 38	0 29	1 21	1 23	0 40	16 25	23 20	23 19	13 40	3 22	6 1
F 16	2 56	24 14	1 25	2 46	0 20	9 36	0 11	23 18	0 1	14 56	1 23	21 55	1 27	14 37	0 29	1 20	1 23	0 39	16 25	23 20	23 19	13 37	3 23	6 1
S 17	2 33	23 34	2 24	3 31	0 13	10 5	0 8	23 18	0n 0	14 55	1 23	21 55	1 27	14 37	0 29	1 19	1 23	0 39	16 25	23 20	23 19	13 35	3 25	6 0
S 18	2 10	21 49	3 16	4 15	0 5	10 34	0 5	23 18	0 1	14 54	1 23	21 55	1 27	14 36	0 29	1 19	1 23	0 39	16 25	23 20	23 19	13 33	3 26	6 0
M19	1 47	19 8	3 58	4 59	0s 2	11 3	0 2	23 18	0 3	14 53	1 24	21 55	1 27	14 36	0 29	1 18	1 23	0 38	16 26	23 19	23 18	13 31	3 27	6 0
T 20	1 24	15 40	4 31	5 42	0 10	11 31	0s 1	23 18	0 4	14 52	1 24	21 55	1 27	14 36	0 29	1 17	1 23	0 38	16 26	23 19	23 18	13 28	3 28	6 0
W21	1 1	11 35	4 51	6 25	0 17	11 59	0 4	23 17	0 5	14 51	1 24	21 55	1 27	14 35	0 29	1 17	1 23	0 37	16 26	23 19	23 18	13 26	3 29	6 0
T 22	0 38	7 2	4 59	7 7	0 25	12 27	0 7	23 17	0 6	14 50	1 24	21 55	1 27	14 35	0 29	1 16	1 23	0 37	16 26	23 18	23 18	13 24	3 31	5 59
F 23	0 14	2 12	4 54	7 49	0 33	12 55	0 11	23 16	0 8	14 49	1 24	21 55	1 27	14 34	0 29	1 15	1 23	0 37	16 26	23 18	23 18	13 22	3 32	5 59
S 24	0s 9	2n46	4 36	8 30	0 40	13 22	0 14	23 15	0 9	14 48	1 24	21 55	1 28	14 33	0 29	1 15	1 23	0 36	16 27	23 17	23 18	13 19	3 33	5 59
S 25	0 32	7 40	4 4	9 10	0 48	13 49	0 17	23 14	0 10	14 46	1 25	21 55	1 28	14 33	0 29	1 14	1 23	0 36	16 27	23 17	23 18	13 17	3 34	5 59
M26	0 55	12 21	3 21	9 50	0 56	14 16	0 20	23 13	0 12	14 45	1 25	21 55	1 28	14 32	0 29	1 14	1 23	0 35	16 27	23 16	23 18	13 15	3 35	5 59
T 27	1 18	16 35	2 28	10 28	1 4	14 42	0 24	23 12	0 13	14 44	1 25	21 55	1 28	14 32	0 29	1 13	1 23	0 35	16 27	23 16	23 18	13 12	3 37	5 58
W28	1 42	20 8	1 26	11 7	1 11	15 8	0 27	23 11	0 15	14 42	1 25	21 54	1 28	14 31	0 29	1 12	1 23	0 34	16 28	23 16	23 17	13 10	3 38	5 58
T 29	2 5	22 45	0 19	11 44	1 19	15 34	0 30	23 10	0 16	14 41	1 25	21 54	1 28	14 31	0 29	1 12	1 23	0 34	16 28	23 16	23 17	13 8	3 39	5 58
F 30	2s28	24n11	0n51	12s21	1s27	15s59	0s34	23n 8	0n17	14n39	1s25	21n54	1s28	14n30	0s29	1n11	1s23	0n34	16s28	23n16	23n17	13s 6	3s40	5n58

Julian Day Number = 2581448.5, Delta T = 06m48s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'44, Lahiri = 28°49'45

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

OCTOBER 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 18	7♎12'34	17♋35	0♏ 4	13♏21	12♋34	13°R54	27♊42	10°R32	6°R10	15°R 8	24°R11	24♊36	8♓12	6°R10	S 1
S 2	0 40 14	8°11'21	1♌37	1°24	14°32	13° 6	13♉49	27°43	10♉30	6♈ 8	15♉ 7	24♊ 9	24°33	8°19	6♓ 8	S 2
M 3	0 44 11	9°10'10	16° 2	2°42	15°44	13°37	13°44	27°44	10°28	6° 7	15° 6	24° 5	24°29	8°26	6° 5	M 3
T 4	0 48 8	10° 9'02	0♍48	4° 0	16°56	14° 9	13°39	27°44	10°26	6° 5	15° 5	23°58	24°26	8°32	6° 3	T 4
W 5	0 52 4	11° 7'56	15°49	5°16	18° 8	14°40	13°33	27°45	10°24	6° 3	15° 4	23°49	24°23	8°39	6° 1	W 5
T 6	0 56 1	12° 6'52	0♎56	6°30	19°19	15°10	13°27	27°46	10°22	6° 2	15° 4	23°39	24°20	8°46	5°58	T 6
F 7	0 59 57	13° 5'50	15°59	7°43	20°31	15°41	13°21	27°46	10°20	6° 0	15° 3	23°28	24°17	8°53	5°56	F 7
S 8	1 3 54	14° 4'50	0♏48	8°54	21°42	16°11	13°15	27°46	10°18	5°58	15° 2	23°19	24°14	8°59	5°54	S 8
S 9	1 7 50	15° 3'52	15°15	10° 3	22°54	16°41	13° 9	27°47	10°16	5°57	15° 1	23°12	24°10	9° 6	5°52	S 9
M10	1 11 47	16° 2'56	29°15	11°11	24° 5	17°11	13° 2	27°47	10°14	5°55	15° 0	23° 7	24° 7	9°13	5°50	M10
T 11	1 15 43	17° 2'01	12♐46	12°16	25°17	17°40	12°56	27°R47	10°12	5°53	14°59	23° 5	24° 4	9°19	5°48	T 11
W12	1 19 40	18° 1'09	25°50	13°20	26°28	18° 9	12°49	27°47	10° 9	5°52	14°58	23°D 4	24° 1	9°26	5°46	W12
T 13	1 23 36	19° 0'18	8♑30	14°20	27°39	18°38	12°42	27°47	10° 7	5°50	14°57	23° 5	23°58	9°33	5°44	T 13
F 14	1 27 33	19°59'29	20°50	15°19	28°51	19° 7	12°36	27°46	10° 5	5°49	14°56	23°R 5	23°55	9°40	5°42	F 14
S 15	1 31 30	20°58'42	2♒56	16°14	0♐ 2	19°35	12°29	27°46	10° 3	5°47	14°55	23° 4	23°51	9°46	5°40	S 15
S 16	1 35 26	21°57'56	14°53	17° 6	1°13	20° 3	12°22	27°45	10° 0	5°45	14°54	23° 1	23°48	9°53	5°38	S 16
M17	1 39 23	22°57'13	26°44	17°55	2°24	20°31	12°14	27°45	9°58	5°44	14°53	22°56	23°45	10° 0	5°36	M17
T 18	1 43 19	23°56'31	8♓36	18°40	3°35	20°58	12° 7	27°44	9°56	5°42	14°52	22°49	23°42	10° 6	5°35	T 18
W19	1 47 16	24°55'50	20°30	19°21	4°46	21°25	12° 0	27°43	9°53	5°41	14°51	22°39	23°39	10°13	5°33	W19
T 20	1 51 12	25°55'12	2♈30	19°58	5°57	21°52	11°52	27°42	9°51	5°39	14°50	22°29	23°35	10°20	5°31	T 20
F 21	1 55 9	26°54'36	14°38	20°29	7° 8	22°18	11°44	27°41	9°49	5°38	14°49	22°18	23°32	10°27	5°30	F 21
S 22	1 59 5	27°54'01	26°55	20°55	8°19	22°44	11°37	27°40	9°46	5°36	14°48	22° 8	23°29	10°33	5°28	S 22
S 23	2 3 2	28°53'29	9♉21	21°16	9°30	23°10	11°29	27°39	9°44	5°35	14°47	21°59	23°26	10°40	5°27	S 23
M24	2 6 59	29°52'58	21°57	21°30	10°40	23°35	11°21	27°37	9°41	5°33	14°45	21°53	23°23	10°47	5°25	M24
T 25	2 10 55	0♏52'30	4♊43	21°R37	11°51	24° 0	11°13	27°36	9°39	5°32	14°44	21°49	23°20	10°54	5°24	T 25
W26	2 14 52	1°52'04	17°41	21°37	13° 1	24°25	11° 6	27°34	9°37	5°30	14°43	21°D47	23°16	11° 0	5°23	W26
T 27	2 18 48	2°51'40	0♋52	21°28	14°12	24°49	10°58	27°32	9°34	5°29	14°42	21°48	23°13	11° 7	5°21	T 27
F 28	2 22 45	3°51'19	14°16	21°11	15°22	25°13	10°50	27°31	9°32	5°27	14°41	21°49	23°10	11°14	5°20	F 28
S 29	2 26 41	4°51'00	27°56	20°46	16°33	25°36	10°41	27°29	9°29	5°26	14°40	21°50	23° 7	11°20	5°19	S 29
S 30	2 30 38	5°50'43	11♌51	20°11	17°43	25°59	10°33	27°27	9°27	5°25	14°39	21°R50	23° 4	11°27	5°18	S 30
M31	2 34 34	6♏50'28	26♌ 3	19♏28	18♐53	26♋22	10♉25	27♊25	9♉24	5♈23	14♉38	21♊48	23♊ 1	11♓34	5♓17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s51	24n14	2n 0	12s56	1s34	16s24	0s37	23n 7	0n19	14n37	1s25	21n54	1s28	14n29	0s29	1n10	1s23	0n33	16s28	23n16	23n17	13s 3	3s41	5n57
S 2	3 15	22 45	3 4	13 32	1 42	16 49	0 40	23 5	0 20	14 36	1 26	21 54	1 28	14 29	0 29	1 10	1 23	0 33	16 28	23 16	23 17	13 1	3 42	5 57
M 3	3 38	19 47	3 58	14 6	1 49	17 13	0 44	23 4	0 22	14 34	1 26	21 54	1 28	14 28	0 29	1 9	1 23	0 32	16 29	23 16	23 17	12 59	3 44	5 57
T 4	4 1	15 29	4 38	14 39	1 56	17 37	0 47	23 2	0 23	14 32	1 26	21 54	1 28	14 28	0 29	1 8	1 23	0 32	16 29	23 15	23 17	12 56	3 45	5 56
W 5	4 24	10 10	4 59	15 11	2 3	18 0	0 51	23 0	0 25	14 31	1 26	21 54	1 28	14 27	0 29	1 8	1 23	0 32	16 29	23 15	23 16	12 54	3 46	5 56
T 6	4 47	4 12	4 59	15 43	2 10	18 23	0 54	22 58	0 26	14 29	1 26	21 54	1 29	14 26	0 29	1 7	1 23	0 31	16 29	23 14	23 16	12 52	3 47	5 56
F 7	5 10	1s59	4 39	16 13	2 17	18 46	0 57	22 56	0 28	14 27	1 26	21 54	1 29	14 26	0 29	1 6	1 23	0 31	16 29	23 14	23 16	12 49	3 48	5 56
S 8	5 33	7 59	4 0	16 42	2 24	19 8	1 1	22 54	0 29	14 25	1 26	21 54	1 29	14 25	0 29	1 6	1 23	0 30	16 29	23 14	23 16	12 47	3 49	5 55
S 9	5 55	13 24	3 7	17 11	2 30	19 30	1 4	22 52	0 31	14 23	1 26	21 54	1 29	14 24	0 29	1 5	1 23	0 30	16 30	23 13	23 16	12 45	3 50	5 55
M10	6 18	17 57	2 3	17 38	2 36	19 51	1 7	22 50	0 32	14 21	1 26	21 54	1 29	14 24	0 29	1 4	1 23	0 30	16 30	23 13	23 16	12 42	3 51	5 55
T 11	6 41	21 23	0 55	18 4	2 42	20 11	1 11	22 47	0 34	14 19	1 26	21 54	1 29	14 23	0 29	1 4	1 23	0 29	16 30	23 13	23 16	12 40	3 52	5 54
W12	7 3	23 34	0s15	18 28	2 47	20 32	1 14	22 45	0 36	14 17	1 27	21 54	1 29	14 22	0 29	1 3	1 23	0 29	16 30	23 13	23 16	12 38	3 53	5 54
T 13	7 26	24 28	1 21	18 51	2 53	20 51	1 17	22 43	0 37	14 15	1 27	21 53	1 29	14 22	0 29	1 2	1 23	0 28	16 30	23 13	23 15	12 35	3 54	5 54
F 14	7 48	24 8	2 22	19 13	2 58	21 10	1 21	22 41	0 39	14 13	1 27	21 53	1 29	14 21	0 29	1 2	1 23	0 28	16 30	23 13	23 15	12 33	3 55	5 53
S 15	8 10	22 38	3 16	19 34	3 2	21 29	1 24	22 38	0 41	14 10	1 27	21 53	1 29	14 20	0 29	1 1	1 23	0 28	16 30	23 13	23 15	12 31	3 56	5 53
S 16	8 32	20 10	4 0	19 53	3 6	21 47	1 27	22 36	0 42	14 8	1 27	21 53	1 29	14 19	0 29	1 1	1 23	0 27	16 31	23 13	23 15	12 28	3 57	5 53
M17	8 54	16 51	4 33	20 10	3 9	22 5	1 30	22 33	0 44	14 6	1 27	21 53	1 29	14 19	0 29	1 0	1 23	0 27	16 31	23 12	23 15	12 26	3 58	5 52
T 18	9 16	12 53	4 55	20 25	3 12	22 22	1 33	22 31	0 46	14 4	1 27	21 53	1 29	14 18	0 29	0 59	1 23	0 26	16 31	23 12	23 15	12 24	3 59	5 52
W19	9 38	8 25	5 4	20 39	3 15	22 38	1 37	22 28	0 47	14 2	1 27	21 53	1 30	14 17	0 29	0 59	1 23	0 26	16 31	23 11	23 14	12 21	4 0	5 52
T 20	10 0	3 35	5 0	20 51	3 16	22 54	1 40	22 26	0 49	13 59	1 27	21 53	1 30	14 17	0 29	0 58	1 23	0 26	16 31	23 11	23 14	12 19	4 1	5 51
F 21	10 21	1n25	4 42	21 0	3 17	23 9	1 43	22 23	0 51	13 57	1 27	21 53	1 30	14 16	0 29	0 58	1 23	0 25	16 31	23 10	23 14	12 16	4 2	5 51
S 22	10 42	6 27	4 11	21 7	3 17	23 23	1 46	22 21	0 53	13 55	1 27	21 53	1 30	14 15	0 29	0 57	1 23	0 25	16 31	23 10	23 14	12 14	4 3	5 50
S 23	11 4	11 18	3 27	21 11	3 16	23 37	1 49	22 18	0 55	13 52	1 27	21 53	1 30	14 14	0 29	0 56	1 23	0 24	16 31	23 9	23 14	12 12	4 4	5 50
M24	11 25	15 45	2 33	21 13	3 14	23 51	1 52	22 16	0 56	13 50	1 27	21 52	1 30	14 14	0 29	0 56	1 23	0 24	16 31	23 9	23 14	12 9	4 5	5 50
T 25	11 45	19 33	1 31	21 12	3 10	24 4	1 55	22 13	0 58	13 47	1 27	21 52	1 30	14 13	0 29	0 55	1 23	0 24	16 31	23 8	23 14	12 7	4 5	5 49
W26	12 6	22 27	0 22	21 7	3 6	24 16	1 58	22 11	1 0	13 45	1 27	21 52	1 30	14 12	0 29	0 55	1 23	0 23	16 31	23 8	23 13	12 4	4 6	5 49
T 27	12 26	24 12	0n49	20 59	3 0	24 27	2 0	22 8	1 2	13 43	1 27	21 52	1 30	14 11	0 29	0 54	1 23	0 23	16 31	23 8	23 13	12 2	4 7	5 49
F 28	12 47	24 35	1 58	20 48	2 52	24 38	2 3	22 6	1 4	13 40	1 27	21 52	1 30	14 10	0 29	0 54	1 23	0 23	16 32	23 8	23 13	12 0	4 8	5 48
S 29	13 7	23 31	3 2	20 32	2 43	24 48	2 6	22 4	1 6	13 38	1 27	21 52	1 30	14 10	0 29	0 53	1 23	0 22	16 32	23 9	23 13	11 57	4 9	5 48
S 30	13 27	21 0	3 57	20 12	2 33	24 57	2 8	22 1	1 8	13 35	1 27	21 52	1 30	14 9	0 29	0 52	1 23	0 22	16 32	23 9	23 13	11 55	4 9	5 47
M31	13s46	17n10	4n38	19s49	2s20	25s 6	2s11	21n59	1n10	13n33	1s27	21n52	1s30	14n 8	0s29	0n52	1s23	0n22	16s32	23n 8	23n13	11s52	4s10	5n47

Julian Day Number = 2581478.5, Delta T = 06m48s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'48, Lahiri = 28°49'49

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

NOVEMBER 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 31	7♏50'16	10♍30	18°R36	20♐ 3	26♋44	10°R17	27°R22	9°R22	5°R22	14°R37	21°R45	22♊57	11♓41	5°R16	T 1
W 2	2 42 28	8°50'05	25° 7	17♏36	21°13	27° 6	10♉ 9	27♊20	9♉19	5♈21	14♉36	21♊39	22°54	11°47	5♓15	W 2
T 3	2 46 24	9°49'57	9♎50	16°30	22°23	27°27	10° 1	27°18	9°17	5°19	14°34	21°33	22°51	11°54	5°15	T 3
F 4	2 50 21	10°49'51	24°30	15°17	23°33	27°48	9°53	27°15	9°15	5°18	14°33	21°26	22°48	12° 1	5°14	F 4
S 5	2 54 17	11°49'47	9♏ 1	14° 2	24°43	28° 8	9°45	27°12	9°12	5°17	14°32	21°20	22°45	12° 7	5°13	S 5
S 6	2 58 14	12°49'45	23°16	12°44	25°53	28°28	9°36	27°10	9°10	5°15	14°31	21°16	22°41	12°14	5°12	S 6
M 7	3 2 10	13°49'45	7♐10	11°28	27° 3	28°48	9°28	27° 7	9° 7	5°14	14°30	21°13	22°38	12°21	5°12	M 7
T 8	3 6 7	14°49'46	20°40	10°15	28°12	29° 7	9°20	27° 4	9° 5	5°13	14°29	21°D12	22°35	12°28	5°11	T 8
W 9	3 10 3	15°49'49	3♑45	9° 7	29°22	29°25	9°12	27° 1	9° 2	5°12	14°28	21°13	22°32	12°34	5°11	W 9
T 10	3 14 0	16°49'54	16°28	8° 7	0♑31	29°43	9° 4	26°58	9° 0	5°11	14°27	21°14	22°29	12°41	5°11	T 10
F 11	3 17 57	17°50'01	28°52	7°17	1°40	0♘ 0	8°56	26°55	8°57	5°10	14°25	21°16	22°26	12°48	5°10	F 11
S 12	3 21 53	18°50'09	11♒ 1	6°37	2°49	0°17	8°48	26°51	8°55	5° 8	14°24	21°17	22°22	12°55	5°10	S 12
S 13	3 25 50	19°50'18	22°59	6° 8	3°59	0°34	8°40	26°48	8°53	5° 7	14°23	21°R18	22°19	13° 1	5°10	S 13
M14	3 29 46	20°50'29	4♓52	5°51	5° 7	0°49	8°33	26°45	8°50	5° 6	14°22	21°17	22°16	13° 8	5°10	M14
T 15	3 33 43	21°50'42	16°45	5°D46	6°16	1° 5	8°25	26°41	8°48	5° 5	14°21	21°14	22°13	13°15	5°D10	T 15
W16	3 37 39	22°50'56	28°41	5°52	7°25	1°19	8°17	26°37	8°45	5° 4	14°20	21°11	22°10	13°21	5°10	W16
T 17	3 41 36	23°51'11	10♈45	6° 8	8°34	1°33	8°10	26°34	8°43	5° 3	14°19	21° 6	22° 7	13°28	5°10	T 17
F 18	3 45 32	24°51'28	22°59	6°34	9°42	1°47	8° 2	26°30	8°41	5° 2	14°18	21° 1	22° 3	13°35	5°10	F 18
S 19	3 49 29	25°51'46	5♉26	7°10	10°50	2° 0	7°55	26°26	8°38	5° 2	14°16	20°57	22° 0	13°42	5°10	S 19
S 20	3 53 26	26°52'06	18° 6	7°53	11°58	2°12	7°48	26°22	8°36	5° 1	14°15	20°53	21°57	13°48	5°10	S 20
M21	3 57 22	27°52'28	1♊ 1	8°43	13° 6	2°23	7°40	26°18	8°34	5° 0	14°14	20°51	21°54	13°55	5°11	M21
T 22	4 1 19	28°52'52	14°10	9°40	14°14	2°34	7°33	26°14	8°32	4°59	14°13	20°50	21°51	14° 2	5°11	T 22
W23	4 5 15	29°53'17	27°31	10°42	15°22	2°45	7°26	26°10	8°29	4°58	14°12	20°D50	21°47	14° 8	5°11	W23
T 24	4 9 12	0♐53'44	11♋ 5	11°50	16°30	2°54	7°20	26° 6	8°27	4°57	14°11	20°51	21°44	14°15	5°12	T 24
F 25	4 13 8	1°54'12	24°49	13° 1	17°37	3° 3	7°13	26° 2	8°25	4°57	14°10	20°52	21°41	14°22	5°13	F 25
S 26	4 17 5	2°54'43	8♌43	14°16	18°44	3°12	7° 6	25°57	8°23	4°56	14° 9	20°53	21°38	14°29	5°13	S 26
S 27	4 21 1	3°55'15	22°45	15°34	19°51	3°19	7° 0	25°53	8°21	4°55	14° 8	20°54	21°35	14°35	5°14	S 27
M28	4 24 58	4°55'49	6♍53	16°54	20°58	3°26	6°53	25°49	8°18	4°55	14° 7	20°R55	21°32	14°42	5°15	M28
T 29	4 28 55	5°56'24	21° 7	18°17	22° 5	3°32	6°47	25°44	8°16	4°54	14° 6	20°54	21°28	14°49	5°15	T 29
W30	4 32 51	6♐57'02	5♎22	19♏41	23♑11	3♘37	6♉41	25♊40	8♉14	4♈53	14♉ 5	20♊53	21♊25	14♓56	5♓16	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 6	12n17	5n 3	19s21	2s 6	25s14	2s13	21n57	1n12	13n30	1s27	21n52	1s30	14n 7	0s29	0n51	1s23	0n21	16s32	23n 8	23n12	11s50	4s11	5n47
W 2	14 25	6 39	5 8	18 48	1 50	25 22	2 16	21 54	1 14	13 28	1 27	21 52	1 30	14 7	0 29	0 51	1 23	0 21	16 32	23 8	23 12	11 48	4 11	5 46
T 3	14 44	0 37	4 53	18 13	1 32	25 29	2 18	21 52	1 16	13 25	1 27	21 52	1 30	14 6	0 29	0 50	1 23	0 21	16 32	23 7	23 12	11 45	4 12	5 46
F 4	15 3	5s27	4 19	17 34	1 14	25 35	2 21	21 50	1 18	13 23	1 27	21 51	1 30	14 5	0 29	0 50	1 23	0 20	16 32	23 7	23 12	11 43	4 13	5 45
S 5	15 21	11 11	3 29	16 52	0 54	25 40	2 23	21 48	1 20	13 20	1 26	21 51	1 30	14 4	0 29	0 49	1 23	0 20	16 32	23 7	23 12	11 40	4 13	5 45
S 6	15 40	16 12	2 26	16 10	0 33	25 45	2 25	21 46	1 22	13 18	1 26	21 51	1 30	14 4	0 29	0 49	1 23	0 20	16 32	23 6	23 12	11 38	4 14	5 45
M 7	15 58	20 13	1 16	15 26	0 13	25 49	2 27	21 44	1 24	13 15	1 26	21 51	1 31	14 3	0 29	0 49	1 23	0 20	16 32	23 6	23 11	11 35	4 15	5 44
T 8	16 15	23 1	0 3	14 44	0n 8	25 52	2 29	21 42	1 26	13 13	1 26	21 51	1 31	14 2	0 29	0 48	1 23	0 19	16 32	23 6	23 11	11 33	4 15	5 44
W 9	16 33	24 28	1s 8	14 4	0 28	25 54	2 31	21 41	1 29	13 10	1 26	21 51	1 31	14 1	0 29	0 48	1 23	0 19	16 32	23 6	23 11	11 31	4 16	5 43
T 10	16 50	24 35	2 13	13 27	0 47	25 56	2 33	21 39	1 31	13 8	1 26	21 51	1 31	14 0	0 29	0 47	1 23	0 19	16 32	23 6	23 11	11 28	4 16	5 43
F 11	17 7	23 28	3 11	12 55	1 4	25 57	2 35	21 38	1 33	13 6	1 26	21 51	1 31	14 0	0 29	0 47	1 23	0 18	16 32	23 6	23 11	11 26	4 17	5 42
S 12	17 24	21 16	3 59	12 27	1 20	25 58	2 36	21 36	1 35	13 3	1 26	21 51	1 31	13 59	0 29	0 46	1 23	0 18	16 32	23 6	23 10	11 23	4 17	5 42
S 13	17 40	18 10	4 36	12 4	1 34	25 58	2 38	21 35	1 38	13 1	1 26	21 51	1 31	13 58	0 29	0 46	1 23	0 18	16 31	23 6	23 10	11 21	4 18	5 42
M14	17 56	14 21	5 0	11 47	1 46	25 57	2 39	21 34	1 40	12 59	1 25	21 50	1 31	13 57	0 29	0 46	1 23	0 18	16 31	23 6	23 10	11 18	4 18	5 41
T 15	18 12	10 0	5 12	11 36	1 56	25 55	2 41	21 33	1 42	12 56	1 25	21 50	1 31	13 57	0 29	0 45	1 23	0 17	16 31	23 6	23 10	11 16	4 19	5 41
W16	18 27	5 16	5 10	11 30	2 4	25 53	2 42	21 32	1 45	12 54	1 25	21 50	1 31	13 56	0 29	0 45	1 23	0 17	16 31	23 6	23 10	11 13	4 19	5 40
T 17	18 42	0 17	4 55	11 29	2 10	25 50	2 43	21 31	1 47	12 52	1 25	21 50	1 31	13 55	0 29	0 44	1 23	0 17	16 31	23 6	23 10	11 11	4 19	5 40
F 18	18 57	4n48	4 26	11 33	2 15	25 46	2 44	21 30	1 50	12 49	1 25	21 50	1 31	13 54	0 29	0 44	1 23	0 17	16 31	23 5	23 9	11 8	4 20	5 40
S 19	19 11	9 47	3 44	11 41	2 19	25 42	2 45	21 30	1 52	12 47	1 25	21 50	1 31	13 54	0 29	0 44	1 23	0 16	16 31	23 5	23 9	11 6	4 20	5 39
S 20	19 25	14 28	2 50	11 54	2 20	25 36	2 46	21 29	1 54	12 45	1 24	21 50	1 31	13 53	0 29	0 43	1 22	0 16	16 31	23 5	23 9	11 3	4 20	5 39
M21	19 39	18 35	1 47	12 9	2 21	25 31	2 47	21 29	1 57	12 43	1 24	21 50	1 31	13 52	0 29	0 43	1 22	0 16	16 31	23 5	23 9	11 1	4 21	5 38
T 22	19 52	21 51	0 37	12 27	2 21	25 24	2 47	21 29	1 59	12 41	1 24	21 50	1 31	13 52	0 29	0 43	1 22	0 16	16 31	23 5	23 9	10 58	4 21	5 38
W23	20 5	23 59	0n37	12 48	2 19	25 17	2 48	21 29	2 2	12 39	1 24	21 50	1 31	13 51	0 29	0 43	1 22	0 16	16 31	23 5	23 8	10 56	4 21	5 37
T 24	20 18	24 45	1 49	13 11	2 17	25 9	2 48	21 30	2 5	12 37	1 24	21 49	1 31	13 50	0 29	0 42	1 22	0 15	16 31	23 5	23 8	10 53	4 21	5 37
F 25	20 30	24 1	2 57	13 36	2 14	25 1	2 48	21 30	2 7	12 35	1 23	21 49	1 31	13 50	0 29	0 42	1 22	0 15	16 30	23 5	23 8	10 51	4 21	5 37
S 26	20 42	21 49	3 54	14 1	2 10	24 52	2 48	21 31	2 10	12 33	1 23	21 49	1 31	13 49	0 29	0 42	1 22	0 15	16 30	23 5	23 8	10 48	4 22	5 36
S 27	20 54	18 18	4 39	14 28	2 5	24 42	2 48	21 31	2 12	12 31	1 23	21 49	1 31	13 48	0 29	0 42	1 22	0 15	16 30	23 5	23 8	10 46	4 22	5 36
M28	21 5	13 42	5 6	14 56	2 0	24 32	2 48	21 32	2 15	12 29	1 23	21 49	1 31	13 48	0 29	0 41	1 22	0 15	16 30	23 5	23 7	10 43	4 22	5 35
T 29	21 15	8 21	5 16	15 24	1 55	24 21	2 48	21 34	2 18	12 27	1 23	21 49	1 31	13 47	0 29	0 41	1 22	0 15	16 30	23 5	23 7	10 41	4 22	5 35
W30	21s26	2n33	5n 6	15s52	1n49	24s 9	2s47	21n35	2n21	12n26	1s22	21n49	1s31	13n46	0s29	0n41	1s22	0n15	16s30	23n 5	23n 7	10s38	4s22	5n35

Julian Day Number = 2581509.5, Delta T = 06m48s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'53, Lahiri = 28°49'53

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ASTRODIENST EPHEMERIS for the year 2355
geocentric

DECEMBER 2355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 48	7♐57'41	19♎38	21♏ 8	24♑18	3♌42	6°R35	25°R35	8°R12	4°R53	14°R 4	20°R51	21♊22	15♓ 2	5♓17	T 1
F 2	4 40 44	8°58'21	3♏48	22°35	25°24	3°46	6♉30	25♊31	8♉10	4♈52	14♉ 3	20♊50	21°19	15° 9	5°18	F 2
S 3	4 44 41	9°59'04	17°51	24° 3	26°30	3°49	6°24	25°26	8° 8	4°52	14° 2	20°48	21°16	15°16	5°19	S 3
S 4	4 48 37	10°59'47	1♐42	25°33	27°35	3°51	6°19	25°21	8° 6	4°51	14° 1	20°47	21°13	15°22	5°21	S 4
M 5	4 52 34	12° 0'32	15°17	27° 3	28°41	3°53	6°13	25°17	8° 4	4°51	14° 0	20°D47	21° 9	15°29	5°22	M 5
T 6	4 56 30	13° 1'19	28°34	28°33	29°46	3°R53	6° 8	25°12	8° 2	4°51	13°59	20°47	21° 6	15°36	5°23	T 6
W 7	5 0 27	14° 2'06	11♑33	0♐ 5	0♒51	3°53	6° 3	25° 7	8° 1	4°50	13°58	20°47	21° 3	15°43	5°24	W 7
T 8	5 4 24	15° 2'55	24°14	1°36	1°56	3°52	5°59	25° 2	7°59	4°50	13°57	20°48	21° 0	15°49	5°26	T 8
F 9	5 8 20	16° 3'44	6♒38	3° 8	3° 0	3°50	5°54	24°57	7°57	4°50	13°56	20°49	20°57	15°56	5°27	F 9
S 10	5 12 17	17° 4'35	18°48	4°40	4° 4	3°48	5°50	24°52	7°55	4°49	13°55	20°49	20°53	16° 3	5°29	S 10
S 11	5 16 13	18° 5'26	0♓48	6°13	5° 8	3°44	5°46	24°48	7°53	4°49	13°54	20°49	20°50	16° 9	5°30	S 11
M12	5 20 10	19° 6'18	12°42	7°45	6°12	3°40	5°42	24°43	7°52	4°49	13°53	20°49	20°47	16°16	5°32	M12
T 13	5 24 6	20° 7'11	24°34	9°18	7°15	3°34	5°38	24°38	7°50	4°49	13°52	20°R49	20°44	16°23	5°34	T 13
W14	5 28 3	21° 8'05	6♈30	10°51	8°18	3°28	5°34	24°33	7°49	4°49	13°51	20°D49	20°41	16°30	5°35	W14
T 15	5 31 59	22° 8'59	18°34	12°24	9°21	3°21	5°31	24°28	7°47	4°49	13°51	20°50	20°38	16°36	5°37	T 15
F 16	5 35 56	23° 9'54	0♉50	13°57	10°23	3°14	5°28	24°23	7°45	4°49	13°50	20°50	20°34	16°43	5°39	F 16
S 17	5 39 53	24°10'50	13°22	15°30	11°25	3° 5	5°25	24°18	7°44	4°D49	13°49	20°50	20°31	16°50	5°41	S 17
S 18	5 43 49	25°11'46	26°12	17° 3	12°27	2°56	5°22	24°13	7°43	4°49	13°48	20°50	20°28	16°57	5°43	S 18
M19	5 47 46	26°12'43	9♊22	18°36	13°28	2°45	5°19	24° 8	7°41	4°49	13°47	20°51	20°25	17° 3	5°45	M19
T 20	5 51 42	27°13'41	22°51	20°10	14°29	2°34	5°17	24° 3	7°40	4°49	13°47	20°R51	20°22	17°10	5°47	T 20
W21	5 55 39	28°14'40	6♋39	21°43	15°29	2°22	5°15	23°58	7°38	4°49	13°46	20°51	20°19	17°17	5°49	W21
T 22	5 59 35	29°15'40	20°41	23°17	16°29	2°10	5°13	23°53	7°37	4°49	13°45	20°50	20°15	17°23	5°51	T 22
F 23	6 3 32	0♑16'40	4♌55	24°50	17°29	1°56	5°11	23°48	7°36	4°49	13°44	20°49	20°12	17°30	5°54	F 23
S 24	6 7 29	1°17'42	19°15	26°24	18°28	1°42	5°10	23°44	7°35	4°49	13°44	20°48	20° 9	17°37	5°56	S 24
S 25	6 11 25	2°18'44	3♍36	27°58	19°27	1°27	5° 8	23°39	7°34	4°50	13°43	20°46	20° 6	17°44	5°58	S 25
M26	6 15 22	3°19'46	17°56	29°32	20°25	1°11	5° 7	23°34	7°33	4°50	13°42	20°45	20° 3	17°50	6° 1	M26
T 27	6 19 18	4°20'50	2♎ 9	1♑ 6	21°22	0°54	5° 6	23°29	7°32	4°50	13°42	20°D45	19°59	17°57	6° 3	T 27
W28	6 23 15	5°21'55	16°15	2°41	22°19	0°37	5° 5	23°24	7°31	4°51	13°41	20°45	19°56	18° 4	6° 6	W28
T 29	6 27 11	6°23'00	0♏11	4°15	23°16	0°19	5° 5	23°19	7°30	4°51	13°40	20°46	19°53	18°11	6° 8	T 29
F 30	6 31 8	7°24'06	13°56	5°50	24°12	0° 0	5° 4	23°15	7°29	4°52	13°40	20°47	19°50	18°17	6°11	F 30
S 31	6 35 4	8♑25'13	27♏30	7♑25	25♒ 7	29♋41	5°D 4	23♊10	7♉28	4♈52	13♉39	20♊49	19♊47	18♓24	6♓13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	3s23	4n37	16s21	1n43	23s57	2s47	21n37	2n23	12n24	1s22	21n49	1s31	13n46	0s29	0n41	1s22	0n14	16s30	23n 5	23n 7	10s36	4s22	5n34
F 2	21 45	9 8	3 52	16 49	1 37	23 45	2 46	21 38	2 26	12 22	1 22	21 49	1 31	13 45	0 29	0 41	1 22	0 14	16 29	23 5	23 7	10 33	4 22	5 34
S 3	21 54	14 22	2 52	17 18	1 30	23 31	2 45	21 40	2 29	12 21	1 22	21 48	1 31	13 44	0 29	0 40	1 22	0 14	16 29	23 5	23 6	10 31	4 22	5 33
S 4	22 3	18 46	1 44	17 46	1 23	23 17	2 44	21 42	2 32	12 19	1 21	21 48	1 30	13 44	0 29	0 40	1 22	0 14	16 29	23 4	23 6	10 28	4 22	5 33
M 5	22 11	22 5	0 30	18 13	1 16	23 3	2 43	21 45	2 34	12 18	1 21	21 48	1 30	13 43	0 29	0 40	1 22	0 14	16 29	23 4	23 6	10 26	4 22	5 32
T 6	22 19	24 6	0s43	18 40	1 9	22 48	2 42	21 47	2 37	12 16	1 21	21 48	1 30	13 43	0 29	0 40	1 22	0 14	16 29	23 4	23 6	10 23	4 22	5 32
W 7	22 26	24 46	1 53	19 7	1 2	22 33	2 41	21 50	2 40	12 15	1 21	21 48	1 30	13 42	0 29	0 40	1 22	0 14	16 29	23 4	23 6	10 21	4 22	5 32
T 8	22 33	24 6	2 55	19 33	0 55	22 17	2 39	21 53	2 43	12 14	1 20	21 48	1 30	13 41	0 29	0 40	1 22	0 14	16 28	23 4	23 5	10 18	4 22	5 31
F 9	22 40	22 15	3 48	19 58	0 48	22 0	2 37	21 56	2 46	12 12	1 20	21 48	1 30	13 41	0 29	0 40	1 22	0 14	16 28	23 5	23 5	10 16	4 21	5 31
S 10	22 46	19 25	4 29	20 22	0 41	21 43	2 36	22 0	2 49	12 11	1 20	21 48	1 30	13 40	0 29	0 40	1 22	0 14	16 28	23 5	23 5	10 13	4 21	5 30
S 11	22 52	15 49	4 58	20 45	0 33	21 26	2 34	22 4	2 52	12 10	1 19	21 47	1 30	13 40	0 29	0 40	1 22	0 14	16 28	23 5	23 5	10 10	4 21	5 30
M12	22 57	11 37	5 14	21 8	0 26	21 8	2 31	22 7	2 54	12 9	1 19	21 47	1 30	13 39	0 29	0 40	1 22	0 14	16 28	23 5	23 4	10 8	4 21	5 30
T 13	23 2	7 0	5 16	21 29	0 19	20 49	2 29	22 11	2 57	12 8	1 19	21 47	1 30	13 39	0 29	0 40	1 22	0 13	16 27	23 5	23 4	10 5	4 21	5 29
W14	23 6	2 6	5 5	21 50	0 12	20 31	2 26	22 16	3 0	12 7	1 19	21 47	1 30	13 38	0 29	0 40	1 22	0 13	16 27	23 5	23 4	10 3	4 20	5 29
T 15	23 10	2n56	4 41	22 9	0 5	20 11	2 24	22 20	3 3	12 6	1 18	21 47	1 30	13 38	0 29	0 40	1 22	0 13	16 27	23 5	23 4	10 0	4 20	5 29
F 16	23 13	7 56	4 3	22 28	0s 2	19 52	2 21	22 25	3 6	12 5	1 18	21 47	1 30	13 37	0 28	0 40	1 22	0 13	16 27	23 5	23 4	9 58	4 20	5 28
S 17	23 16	12 45	3 13	22 45	0 9	19 32	2 18	22 29	3 9	12 5	1 18	21 47	1 30	13 37	0 28	0 40	1 21	0 13	16 26	23 5	23 3	9 55	4 19	5 28
S 18	23 18	17 7	2 12	23 2	0 16	19 11	2 15	22 34	3 12	12 4	1 17	21 47	1 29	13 36	0 28	0 40	1 21	0 13	16 26	23 5	23 3	9 53	4 19	5 27
M19	23 20	20 46	1 3	23 17	0 23	18 51	2 11	22 40	3 14	12 3	1 17	21 47	1 29	13 36	0 28	0 40	1 21	0 13	16 26	23 5	23 3	9 50	4 19	5 27
T 20	23 22	23 23	0n11	23 31	0 29	18 29	2 8	22 45	3 17	12 3	1 17	21 46	1 29	13 36	0 28	0 40	1 21	0 14	16 26	23 5	23 3	9 47	4 18	5 27
W21	23 23	24 40	1 26	23 44	0 36	18 8	2 4	22 50	3 20	12 3	1 17	21 46	1 29	13 35	0 28	0 40	1 21	0 14	16 25	23 5	23 2	9 45	4 18	5 26
T 22	23 23	24 24	2 38	23 56	0 42	17 46	2 0	22 56	3 23	12 2	1 16	21 46	1 29	13 35	0 28	0 40	1 21	0 14	16 25	23 5	23 2	9 42	4 17	5 26
F 23	23 24	22 34	3 40	24 6	0 48	17 24	1 56	23 2	3 25	12 2	1 16	21 46	1 29	13 34	0 28	0 40	1 21	0 14	16 25	23 5	23 2	9 40	4 17	5 26
S 24	23 23	19 17	4 30	24 15	0 54	17 2	1 51	23 7	3 28	12 2	1 16	21 46	1 29	13 34	0 28	0 40	1 21	0 14	16 25	23 4	23 2	9 37	4 16	5 25
S 25	23 22	14 51	5 2	24 23	1 0	16 39	1 47	23 13	3 31	12 1	1 15	21 46	1 29	13 34	0 28	0 40	1 21	0 14	16 24	23 4	23 1	9 34	4 16	5 25
M26	23 21	9 36	5 16	24 30	1 6	16 16	1 42	23 20	3 33	12 1	1 15	21 46	1 29	13 33	0 28	0 41	1 21	0 14	16 24	23 4	23 1	9 32	4 15	5 24
T 27	23 19	3 53	5 10	24 35	1 12	15 53	1 37	23 26	3 36	12 1	1 15	21 46	1 28	13 33	0 28	0 41	1 21	0 14	16 24	23 4	23 1	9 29	4 15	5 24
W28	23 17	1s59	4 46	24 39	1 17	15 30	1 32	23 32	3 38	12 1	1 14	21 46	1 28	13 33	0 28	0 41	1 21	0 14	16 23	23 4	23 1	9 27	4 14	5 24
T 29	23 14	7 42	4 5	24 42	1 22	15 6	1 27	23 38	3 41	12 1	1 14	21 45	1 28	13 32	0 28	0 41	1 21	0 14	16 23	23 4	23 1	9 24	4 14	5 23
F 30	23 11	12 58	3 10	24 43	1 27	14 43	1 21	23 45	3 43	12 2	1 14	21 45	1 28	13 32	0 28	0 41	1 21	0 14	16 23	23 4	23 0	9 21	4 13	5 23
S 31	23s 8	17s32	2n 5	24s43	1s32	14s19	1s16	23n51	3n46	12n 2	1s14	21n45	1s28	13n32	0s28	0n42	1s21	0n14	16s23	23n 5	23n 0	9s19	4s12	5n23

Julian Day Number = 2581539.5, Delta T = 06m48s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°42'57, Lahiri = 28°49'57

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

JANUARY 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 1	9♑26'21	10♐53	9♑ 1	26♒ 2	29°R21	5♉ 4	23°R 5	7°R27	4♈53	13°R38	20♊50	19♊44	18♓31	6♓16	S 1
M 2	6 42 58	10°27'29	24° 3	10°36	26°56	29♋ 0	5° 5	23♊ 1	7♉26	4°53	13♉38	20°R50	19°40	18°37	6°19	M 2
T 3	6 46 54	11°28'37	7♑ 0	12°12	27°50	28°39	5° 5	22°56	7°26	4°54	13°37	20°49	19°37	18°44	6°22	T 3
W 4	6 50 51	12°29'46	19°44	13°48	28°43	28°18	5° 6	22°52	7°25	4°54	13°37	20°47	19°34	18°51	6°24	W 4
T 5	6 54 47	13°30'55	2♒15	15°24	29°35	27°56	5° 7	22°47	7°24	4°55	13°36	20°44	19°31	18°58	6°27	T 5
F 6	6 58 44	14°32'04	14°34	17° 1	0♓26	27°33	5° 8	22°43	7°24	4°56	13°36	20°40	19°28	19° 4	6°30	F 6
S 7	7 2 40	15°33'13	26°41	18°38	1°17	27°11	5° 9	22°38	7°23	4°56	13°35	20°36	19°25	19°11	6°33	S 7
S 8	7 6 37	16°34'22	8♓41	20°15	2° 7	26°48	5°11	22°34	7°23	4°57	13°35	20°31	19°21	19°18	6°36	S 8
M 9	7 10 33	17°35'31	20°34	21°53	2°55	26°24	5°13	22°30	7°22	4°58	13°35	20°28	19°18	19°24	6°39	M 9
T 10	7 14 30	18°36'39	2♈25	23°31	3°44	26° 1	5°15	22°26	7°22	4°59	13°34	20°25	19°15	19°31	6°42	T 10
W11	7 18 27	19°37'47	14°19	25° 9	4°31	25°37	5°17	22°22	7°22	4°59	13°34	20°D24	19°12	19°38	6°46	W11
T 12	7 22 23	20°38'55	26°20	26°47	5°17	25°13	5°19	22°18	7°22	5° 0	13°33	20°24	19° 9	19°45	6°49	T 12
F 13	7 26 20	21°40'03	8♉33	28°26	6° 2	24°49	5°22	22°14	7°21	5° 1	13°33	20°25	19° 5	19°51	6°52	F 13
S 14	7 30 16	22°41'10	21° 2	0♒ 5	6°46	24°25	5°25	22°10	7°21	5° 2	13°33	20°26	19° 2	19°58	6°55	S 14
S 15	7 34 13	23°42'17	3♊53	1°45	7°29	24° 1	5°27	22° 6	7°21	5° 3	13°32	20°28	18°59	20° 5	6°59	S 15
M16	7 38 9	24°43'24	17° 8	3°24	8°11	23°37	5°31	22° 2	7°D21	5° 4	13°32	20°R29	18°56	20°12	7° 2	M16
T 17	7 42 6	25°44'30	0♋48	5° 4	8°52	23°13	5°34	21°58	7°21	5° 5	13°32	20°29	18°53	20°18	7° 5	T 17
W18	7 46 2	26°45'36	14°53	6°44	9°31	22°50	5°38	21°55	7°21	5° 6	13°32	20°27	18°50	20°25	7° 9	W18
T 19	7 49 59	27°46'42	29°20	8°24	10°10	22°26	5°41	21°51	7°21	5° 7	13°32	20°23	18°46	20°32	7°12	T 19
F 20	7 53 56	28°47'47	14♌ 2	10° 3	10°47	22° 3	5°45	21°48	7°21	5° 9	13°31	20°17	18°43	20°38	7°16	F 20
S 21	7 57 52	29°48'52	28°52	11°43	11°22	21°40	5°49	21°45	7°22	5°10	13°31	20°11	18°40	20°45	7°19	S 21
S 22	8 1 49	0♒49'57	13♍42	13°23	11°56	21°18	5°54	21°41	7°22	5°11	13°31	20° 5	18°37	20°52	7°23	S 22
M23	8 5 45	1°51'01	28°24	15° 2	12°29	20°56	5°58	21°38	7°22	5°12	13°31	19°59	18°34	20°59	7°26	M23
T 24	8 9 42	2°52'05	12♎52	16°40	13° 0	20°34	6° 3	21°35	7°23	5°13	13°31	19°56	18°31	21° 5	7°30	T 24
W25	8 13 38	3°53'09	27° 2	18°18	13°30	20°13	6° 8	21°32	7°23	5°15	13°31	19°54	18°27	21°12	7°34	W25
T 26	8 17 35	4°54'13	10♏53	19°54	13°58	19°52	6°13	21°29	7°24	5°16	13°31	19°D54	18°24	21°19	7°37	T 26
F 27	8 21 31	5°55'16	24°25	21°29	14°24	19°32	6°18	21°26	7°24	5°17	13°31	19°55	18°21	21°26	7°41	F 27
S 28	8 25 28	6°56'19	7♐41	23° 3	14°48	19°12	6°24	21°24	7°25	5°19	13°D31	19°56	18°18	21°32	7°45	S 28
S 29	8 29 25	7°57'22	20°41	24°34	15°11	18°53	6°29	21°21	7°25	5°20	13°31	19°R57	18°15	21°39	7°49	S 29
M30	8 33 21	8°58'25	3♑29	26° 3	15°32	18°34	6°35	21°18	7°26	5°22	13°31	19°56	18°11	21°46	7°52	M30
T 31	8 37 18	9♒59'26	16♑ 5	27♒29	15♓50	18♋17	6♉41	21♊16	7♉27	5♈23	13♉31	19♊52	18♊ 8	21♓52	7♓56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 3	21s 8	0n55	24s41	1s36	13s55	1s10	23n58	3n48	12n 2	1s13	21n45	1s28	13n32	0s28	0n42	1s21	0n14	16s22	23n 5	23n 0	9s16	4s12	5n22
M 2	22 59	23 33	0s18	24 38	1 40	13 30	1 4	24 4	3 50	12 3	1 13	21 45	1 28	13 32	0 28	0 42	1 21	0 15	16 22	23 5	23 0	9 13	4 11	5 22
T 3	22 54	24 40	1 28	24 34	1 44	13 6	0 57	24 11	3 52	12 3	1 13	21 45	1 27	13 31	0 28	0 42	1 21	0 15	16 22	23 5	22 59	9 11	4 10	5 22
W 4	22 48	24 28	2 32	24 28	1 48	12 42	0 51	24 17	3 54	12 4	1 12	21 45	1 27	13 31	0 28	0 43	1 21	0 15	16 21	23 4	22 59	9 8	4 10	5 21
T 5	22 43	23 0	3 28	24 21	1 52	12 17	0 44	24 23	3 56	12 4	1 12	21 45	1 27	13 31	0 28	0 43	1 21	0 15	16 21	23 4	22 59	9 6	4 9	5 21
F 6	22 36	20 28	4 14	24 13	1 55	11 52	0 37	24 30	3 58	12 5	1 12	21 45	1 27	13 31	0 28	0 43	1 21	0 15	16 21	23 4	22 59	9 3	4 8	5 21
S 7	22 29	17 5	4 47	24 3	1 58	11 28	0 30	24 36	4 0	12 6	1 11	21 45	1 27	13 31	0 28	0 43	1 21	0 15	16 20	23 4	22 58	9 0	4 7	5 20
S 8	22 22	13 2	5 7	23 51	2 0	11 3	0 22	24 42	4 1	12 6	1 11	21 45	1 27	13 31	0 28	0 44	1 21	0 16	16 20	23 3	22 58	8 58	4 6	5 20
M 9	22 14	8 32	5 13	23 38	2 2	10 38	0 15	24 48	4 3	12 7	1 11	21 44	1 27	13 30	0 28	0 44	1 21	0 16	16 20	23 3	22 58	8 55	4 6	5 20
T 10	22 6	3 43	5 6	23 24	2 4	10 14	0 7	24 54	4 4	12 8	1 11	21 44	1 26	13 30	0 28	0 44	1 21	0 16	16 19	23 3	22 58	8 52	4 5	5 19
W11	21 58	1n14	4 46	23 8	2 6	9 49	0n 1	25 0	4 6	12 9	1 10	21 44	1 26	13 30	0 28	0 45	1 20	0 16	16 19	23 3	22 57	8 50	4 4	5 19
T 12	21 49	6 12	4 14	22 50	2 7	9 24	0 10	25 6	4 7	12 10	1 10	21 44	1 26	13 30	0 28	0 45	1 20	0 16	16 19	23 3	22 57	8 47	4 3	5 19
F 13	21 39	11 1	3 29	22 31	2 8	9 0	0 18	25 12	4 8	12 11	1 10	21 44	1 26	13 30	0 28	0 46	1 20	0 17	16 18	23 3	22 57	8 44	4 2	5 19
S 14	21 29	15 30	2 34	22 11	2 8	8 35	0 27	25 17	4 9	12 13	1 9	21 44	1 26	13 30	0 28	0 46	1 20	0 17	16 18	23 3	22 57	8 42	4 1	5 18
S 15	21 19	19 25	1 29	21 49	2 8	8 11	0 36	25 22	4 10	12 14	1 9	21 44	1 25	13 30	0 28	0 46	1 20	0 17	16 18	23 3	22 56	8 39	4 0	5 18
M16	21 8	22 28	0 18	21 25	2 7	7 47	0 46	25 27	4 11	12 15	1 9	21 44	1 25	13 30	0 28	0 47	1 20	0 17	16 17	23 3	22 56	8 36	3 59	5 18
T 17	20 57	24 19	0n56	21 0	2 6	7 23	0 55	25 32	4 12	12 17	1 8	21 44	1 25	13 30	0 28	0 47	1 20	0 18	16 17	23 3	22 56	8 34	3 58	5 18
W18	20 46	24 42	2 9	20 34	2 5	6 59	1 5	25 37	4 12	12 18	1 8	21 44	1 25	13 30	0 28	0 48	1 20	0 18	16 17	23 3	22 55	8 31	3 57	5 17
T 19	20 34	23 26	3 15	20 6	2 3	6 35	1 15	25 41	4 13	12 20	1 8	21 44	1 25	13 30	0 27	0 48	1 20	0 18	16 16	23 3	22 55	8 28	3 56	5 17
F 20	20 22	20 34	4 10	19 37	2 0	6 12	1 25	25 46	4 13	12 21	1 8	21 44	1 25	13 30	0 27	0 49	1 20	0 18	16 16	23 2	22 55	8 26	3 55	5 17
S 21	20 9	16 21	4 48	19 6	1 57	5 48	1 36	25 50	4 14	12 23	1 7	21 44	1 24	13 31	0 27	0 49	1 20	0 19	16 16	23 2	22 55	8 23	3 54	5 16
S 22	19 56	11 7	5 7	18 35	1 53	5 26	1 47	25 53	4 14	12 25	1 7	21 44	1 24	13 31	0 27	0 50	1 20	0 19	16 15	23 1	22 54	8 20	3 53	5 16
M23	19 43	5 19	5 6	18 1	1 48	5 3	1 58	25 57	4 14	12 26	1 7	21 44	1 24	13 31	0 27	0 50	1 20	0 19	16 15	23 1	22 54	8 18	3 52	5 16
T 24	19 29	0s41	4 45	17 27	1 43	4 41	2 9	26 0	4 14	12 28	1 6	21 44	1 24	13 31	0 27	0 51	1 20	0 20	16 15	23 1	22 54	8 15	3 51	5 16
W25	19 15	6 33	4 7	16 51	1 37	4 19	2 20	26 4	4 14	12 30	1 6	21 44	1 24	13 31	0 27	0 51	1 20	0 20	16 14	23 1	22 54	8 12	3 50	5 15
T 26	19 0	11 58	3 15	16 15	1 31	3 57	2 32	26 6	4 14	12 32	1 6	21 44	1 23	13 31	0 27	0 52	1 20	0 20	16 14	23 1	22 53	8 10	3 49	5 15
F 27	18 45	16 41	2 13	15 38	1 23	3 36	2 44	26 9	4 13	12 34	1 6	21 44	1 23	13 32	0 27	0 52	1 20	0 21	16 14	23 1	22 53	8 7	3 48	5 15
S 28	18 30	20 28	1 6	14 59	1 15	3 16	2 56	26 12	4 13	12 36	1 5	21 44	1 23	13 32	0 27	0 53	1 20	0 21	16 13	23 1	22 53	8 4	3 46	5 15
S 29	18 15	23 8	0s 4	14 21	1 6	2 56	3 8	26 14	4 12	12 38	1 5	21 44	1 23	13 32	0 27	0 54	1 20	0 21	16 13	23 1	22 52	8 1	3 45	5 15
M30	17 59	24 33	1 12	13 41	0 56	2 36	3 21	26 16	4 12	12 40	1 5	21 44	1 23	13 32	0 27	0 54	1 20	0 22	16 13	23 1	22 52	7 59	3 44	5 14
T 31	17s43	24s40	2s16	13s 2	0s45	2s17	3n34	26n18	4n11	12n42	1s 4	21n44	1s22	13n33	0s27	0n55	1s20	0n22	16s12	23n 0	22n52	7s56	3s43	5n14

Julian Day Number = 2581570.5, Delta T = 06m49s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'01, Lahiri = 28°50'02

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

FEBRUARY 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 41 14	11♒ 0'28	28♉31	28♒51	16♓ 7	17°R59	6♉47	21°R14	7♉28	5♈24	13♉31	19°R47	18♊ 5	21♓59	8♓ 0	W 1
T 2	8 45 11	12° 1'28	10♒48	0♓ 8	16°22	17♋43	6°53	21♊11	7°28	5°26	13°31	19♊38	18° 2	22° 6	8° 4	T 2
F 3	8 49 7	13° 2'28	22°58	1°21	16°34	17°27	7° 0	21° 9	7°29	5°28	13°31	19°28	17°59	22°13	8° 8	F 3
S 4	8 53 4	14° 3'26	5♓ 0	2°28	16°44	17°12	7° 6	21° 7	7°30	5°29	13°31	19°17	17°56	22°19	8°12	S 4
S 5	8 57 1	15° 4'24	16°56	3°28	16°52	16°58	7°13	21° 5	7°31	5°31	13°31	19° 6	17°52	22°26	8°16	S 5
M 6	9 0 57	16° 5'20	28°48	4°21	16°58	16°44	7°20	21° 4	7°32	5°32	13°32	18°56	17°49	22°33	8°20	M 6
T 7	9 4 54	17° 6'15	10♈39	5° 6	17° 1	16°32	7°27	21° 2	7°33	5°34	13°32	18°47	17°46	22°39	8°24	T 7
W 8	9 8 50	18° 7'10	22°31	5°42	17°R 2	16°20	7°34	21° 0	7°35	5°36	13°32	18°41	17°43	22°46	8°27	W 8
T 9	9 12 47	19° 8'02	4♉29	6° 8	17° 0	16° 9	7°42	20°59	7°36	5°37	13°32	18°38	17°40	22°53	8°32	T 9
F 10	9 16 43	20° 8'54	16°37	6°24	16°56	15°58	7°49	20°58	7°37	5°39	13°32	18°D37	17°36	23° 0	8°36	F 10
S 11	9 20 40	21° 9'44	29° 1	6°R28	16°49	15°49	7°57	20°56	7°38	5°41	13°33	18°37	17°33	23° 6	8°40	S 11
S 12	9 24 36	22°10'33	11♊46	6°22	16°40	15°40	8° 5	20°55	7°40	5°42	13°33	18°R37	17°30	23°13	8°44	S 12
M13	9 28 33	23°11'21	24°55	6° 5	16°28	15°32	8°13	20°54	7°41	5°44	13°33	18°37	17°27	23°20	8°48	M13
T 14	9 32 30	24°12'07	8♋34	5°37	16°14	15°25	8°21	20°53	7°42	5°46	13°34	18°36	17°24	23°27	8°52	T 14
W15	9 36 26	25°12'51	22°41	4°59	15°57	15°19	8°30	20°52	7°44	5°48	13°34	18°31	17°21	23°33	8°56	W15
T 16	9 40 23	26°13'35	7♌17	4°12	15°38	15°14	8°38	20°52	7°45	5°50	13°35	18°25	17°17	23°40	9° 0	T 16
F 17	9 44 19	27°14'16	22°15	3°17	15°16	15° 9	8°47	20°51	7°47	5°52	13°35	18°16	17°14	23°47	9° 4	F 17
S 18	9 48 16	28°14'57	7♍26	2°15	14°52	15° 5	8°55	20°51	7°49	5°53	13°35	18° 5	17°11	23°53	9° 8	S 18
S 19	9 52 12	29°15'36	22°41	1° 9	14°26	15° 2	9° 4	20°50	7°50	5°55	13°36	17°54	17° 8	24° 0	9°12	S 19
M20	9 56 9	0♓16'14	7♎47	0° 0	13°58	15° 0	9°13	20°50	7°52	5°57	13°36	17°45	17° 5	24° 7	9°17	M20
T 21	10 0 5	1°16'50	22°35	28♒50	13°28	14°58	9°22	20°50	7°54	5°59	13°37	17°37	17° 2	24°14	9°21	T 21
W22	10 4 2	2°17'26	7♏ 1	27°41	12°57	14°57	9°32	20°D50	7°56	6° 1	13°37	17°33	16°58	24°20	9°25	W22
T 23	10 7 58	3°18'00	21° 0	26°35	12°24	14°D57	9°41	20°50	7°57	6° 3	13°38	17°30	16°55	24°27	9°29	T 23
F 24	10 11 55	4°18'34	4♐34	25°33	11°49	14°58	9°50	20°50	7°59	6° 5	13°39	17°D30	16°52	24°34	9°33	F 24
S 25	10 15 52	5°19'06	17°44	24°36	11°14	14°59	10° 0	20°51	8° 1	6° 7	13°39	17°R30	16°49	24°40	9°37	S 25
S 26	10 19 48	6°19'37	0♑35	23°45	10°37	15° 2	10°10	20°51	8° 3	6° 9	13°40	17°29	16°46	24°47	9°42	S 26
M27	10 23 45	7°20'06	13° 9	23° 1	10° 0	15° 4	10°20	20°52	8° 5	6°11	13°40	17°27	16°42	24°54	9°46	M27
T 28	10 27 41	8°20'35	25°31	22°25	9°23	15° 8	10°30	20°52	8° 7	6°13	13°41	17°22	16°39	25° 1	9°50	T 28
W29	10 31 38	9♓21'02	7♒43	21♒56	8♓46	15♋12	10♉40	20♊53	8♉10	6♈15	13♉42	17♊14	16♊36	25♓ 7	9♓54	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s26	23s33	3s12	12s23	0s34	1s59	3n47	26n19	4n10	12n45	1s 4	21n44	1s22	13n33	0s27	0n55	1s20	0n22	16s12	23n 0	22n52	7s53	3s42	5n14
T 2	17 9	21 18	3 58	11 44	0 21	1 41	4 0	26 21	4 10	12 47	1 4	21 44	1 22	13 33	0 27	0 56	1 20	0 23	16 12	22 59	22 51	7 51	3 40	5 14
F 3	16 52	18 8	4 33	11 6	0 8	1 24	4 13	26 22	4 9	12 49	1 4	21 44	1 22	13 33	0 27	0 57	1 20	0 23	16 11	22 59	22 51	7 48	3 39	5 14
S 4	16 35	14 14	4 55	10 29	0n 6	1 8	4 26	26 23	4 8	12 52	1 3	21 45	1 21	13 34	0 27	0 57	1 20	0 23	16 11	22 58	22 51	7 45	3 38	5 13
S 5	16 17	9 49	5 4	9 53	0 21	0 52	4 40	26 24	4 7	12 54	1 3	21 45	1 21	13 34	0 27	0 58	1 20	0 24	16 10	22 57	22 50	7 42	3 37	5 13
M 6	15 59	5 4	5 0	9 20	0 36	0 38	4 53	26 25	4 6	12 57	1 3	21 45	1 21	13 35	0 27	0 59	1 20	0 24	16 10	22 56	22 50	7 40	3 35	5 13
T 7	15 41	0 8	4 43	8 48	0 52	0 24	5 7	26 25	4 5	12 59	1 3	21 45	1 21	13 35	0 27	0 59	1 20	0 25	16 10	22 55	22 50	7 37	3 34	5 13
W 8	15 22	4n49	4 13	8 20	1 9	0 11	5 21	26 25	4 3	13 2	1 2	21 45	1 21	13 35	0 27	1 0	1 20	0 25	16 9	22 55	22 50	7 34	3 33	5 13
T 9	15 3	9 39	3 33	7 55	1 26	0n 1	5 34	26 25	4 2	13 4	1 2	21 45	1 20	13 36	0 27	1 1	1 20	0 25	16 9	22 54	22 49	7 32	3 31	5 13
F 10	14 44	14 11	2 42	7 33	1 43	0 12	5 48	26 25	4 1	13 7	1 2	21 45	1 20	13 36	0 27	1 1	1 20	0 26	16 9	22 54	22 49	7 29	3 30	5 12
S 11	14 25	18 14	1 43	7 16	2 0	0 21	6 1	26 25	3 59	13 10	1 1	21 45	1 20	13 37	0 27	1 2	1 19	0 26	16 8	22 54	22 49	7 26	3 29	5 12
S 12	14 6	21 33	0 37	7 2	2 16	0 30	6 15	26 25	3 58	13 13	1 1	21 46	1 20	13 37	0 27	1 3	1 19	0 27	16 8	22 54	22 48	7 23	3 27	5 12
M13	13 46	23 51	0n34	6 54	2 32	0 38	6 28	26 24	3 57	13 15	1 1	21 46	1 19	13 38	0 27	1 4	1 19	0 27	16 8	22 54	22 48	7 21	3 26	5 12
T 14	13 26	24 51	1 44	6 50	2 47	0 44	6 41	26 24	3 55	13 18	1 1	21 46	1 19	13 38	0 27	1 4	1 19	0 28	16 7	22 54	22 48	7 18	3 25	5 12
W15	13 6	24 17	2 51	6 51	3 1	0 49	6 53	26 23	3 54	13 21	1 0	21 46	1 19	13 39	0 27	1 5	1 19	0 28	16 7	22 54	22 48	7 15	3 23	5 12
T 16	12 45	22 5	3 48	6 57	3 13	0 53	7 6	26 22	3 52	13 24	1 0	21 46	1 19	13 39	0 27	1 6	1 19	0 28	16 7	22 53	22 47	7 12	3 22	5 11
F 17	12 24	18 21	4 31	7 7	3 23	0 56	7 17	26 21	3 51	13 27	1 0	21 46	1 19	13 40	0 27	1 6	1 19	0 29	16 6	22 53	22 47	7 10	3 20	5 11
S 18	12 4	13 21	4 56	7 22	3 31	0 58	7 29	26 20	3 49	13 30	1 0	21 47	1 18	13 40	0 27	1 7	1 19	0 29	16 6	22 52	22 47	7 7	3 19	5 11
S 19	11 43	7 30	5 1	7 39	3 37	0 58	7 40	26 19	3 47	13 33	0 59	21 47	1 18	13 41	0 27	1 8	1 19	0 30	16 6	22 51	22 46	7 4	3 18	5 11
M20	11 21	1 16	4 44	8 0	3 41	0 57	7 50	26 17	3 46	13 36	0 59	21 47	1 18	13 41	0 27	1 9	1 19	0 30	16 5	22 50	22 46	7 1	3 16	5 11
T 21	11 0	4s56	4 8	8 23	3 42	0 54	7 59	26 16	3 44	13 39	0 59	21 47	1 18	13 42	0 26	1 10	1 19	0 31	16 5	22 49	22 46	6 59	3 15	5 11
W22	10 38	10 44	3 17	8 48	3 41	0 50	8 8	26 14	3 42	13 42	0 59	21 47	1 17	13 43	0 26	1 10	1 19	0 31	16 5	22 49	22 45	6 56	3 13	5 11
T 23	10 17	15 48	2 15	9 13	3 37	0 45	8 16	26 13	3 41	13 46	0 59	21 48	1 17	13 43	0 26	1 11	1 19	0 32	16 4	22 48	22 45	6 53	3 12	5 11
F 24	9 55	19 54	1 8	9 39	3 32	0 39	8 24	26 11	3 39	13 49	0 58	21 48	1 17	13 44	0 26	1 12	1 19	0 32	16 4	22 48	22 45	6 50	3 10	5 11
S 25	9 33	22 51	0s 1	10 5	3 24	0 32	8 30	26 9	3 37	13 52	0 58	21 48	1 17	13 44	0 26	1 13	1 19	0 33	16 4	22 48	22 45	6 47	3 9	5 11
S 26	9 10	24 32	1 9	10 30	3 16	0 24	8 36	26 7	3 36	13 55	0 58	21 48	1 16	13 45	0 26	1 14	1 19	0 33	16 3	22 48	22 44	6 45	3 7	5 10
M27	8 48	24 55	2 11	10 54	3 5	0 14	8 40	26 5	3 34	13 59	0 58	21 49	1 16	13 46	0 26	1 14	1 19	0 34	16 3	22 48	22 44	6 42	3 6	5 10
T 28	8 26	24 3	3 6	11 16	2 54	0 4	8 44	26 3	3 32	14 2	0 57	21 49	1 16	13 46	0 26	1 15	1 19	0 34	16 3	22 48	22 44	6 39	3 4	5 10
W29	8s 3	22s 2	3s52	11s37	2n42	0s 7	8n46	26n 1	3n31	14n 5	0s57	21n49	1s16	13n47	0s26	1n16	1s19	0n35	16s 2	22n47	22n43	6s36	3s 3	5n10

Julian Day Number = 2581601.5, Delta T = 06m49s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'05, Lahiri = 28°50'06

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

MARCH 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 34	10♓21'27	19♒48	21°R34	8°R 8	15♋17	10♉50	20♊54	8♉12	6♈17	13♉42	17°R 3	16♊33	25♓14	9♓58	T 1
F 2	10 39 31	11°21'51	1♓48	21♒20	7♓31	15°23	11° 0	20°55	8°14	6°19	13°43	16♊49	16°30	25°21	10° 2	F 2
S 3	10 43 27	12°22'13	13°44	21°13	6°55	15°29	11°11	20°56	8°16	6°22	13°44	16°34	16°27	25°28	10° 7	S 3
S 4	10 47 24	13°22'34	25°37	21°D13	6°20	15°36	11°21	20°57	8°18	6°24	13°45	16°19	16°23	25°34	10°11	S 4
M 5	10 51 21	14°22'53	7♈28	21°19	5°46	15°44	11°32	20°59	8°21	6°26	13°45	16° 5	16°20	25°41	10°15	M 5
T 6	10 55 17	15°23'10	19°20	21°32	5°13	15°52	11°43	21° 0	8°23	6°28	13°46	15°53	16°17	25°48	10°19	T 6
W 7	10 59 14	16°23'25	1♉14	21°50	4°41	16° 1	11°54	21° 2	8°25	6°30	13°47	15°44	16°14	25°54	10°23	W 7
T 8	11 3 10	17°23'38	13°13	22°13	4°12	16°10	12° 5	21° 3	8°28	6°32	13°48	15°38	16°11	26° 1	10°28	T 8
F 9	11 7 7	18°23'49	25°21	22°42	3°44	16°20	12°16	21° 5	8°30	6°34	13°49	15°35	16° 8	26° 8	10°32	F 9
S 10	11 11 3	19°23'58	7♊42	23°16	3°18	16°31	12°27	21° 7	8°33	6°37	13°49	15°34	16° 4	26°15	10°36	S 10
S 11	11 15 0	20°24'06	20°21	23°53	2°54	16°42	12°38	21° 9	8°35	6°39	13°50	15°34	16° 1	26°21	10°40	S 11
M12	11 18 56	21°24'11	3♋24	24°35	2°33	16°53	12°50	21°11	8°38	6°41	13°51	15°34	15°58	26°28	10°44	M12
T 13	11 22 53	22°24'14	16°53	25°21	2°14	17° 6	13° 1	21°13	8°40	6°43	13°52	15°32	15°55	26°35	10°48	T 13
W14	11 26 50	23°24'15	0♌53	26°10	1°57	17°18	13°13	21°16	8°43	6°45	13°53	15°28	15°52	26°41	10°52	W14
T 15	11 30 46	24°24'14	15°21	27° 2	1°43	17°32	13°24	21°18	8°46	6°48	13°54	15°21	15°48	26°48	10°56	T 15
F 16	11 34 43	25°24'10	0♍16	27°58	1°31	17°45	13°36	21°21	8°48	6°50	13°55	15°12	15°45	26°55	11° 1	F 16
S 17	11 38 39	26°24'05	15°30	28°56	1°21	18° 0	13°48	21°23	8°51	6°52	13°56	15° 1	15°42	27° 2	11° 5	S 17
S 18	11 42 36	27°23'57	0♎52	29°57	1°14	18°14	14° 0	21°26	8°54	6°54	13°57	14°50	15°39	27° 8	11° 9	S 18
M19	11 46 32	28°23'48	16°11	1♐ 1	1°10	18°29	14°12	21°29	8°57	6°57	13°58	14°40	15°36	27°15	11°13	M19
T 20	11 50 29	29°23'37	1♏14	2° 7	1°D 8	18°45	14°24	21°32	8°59	6°59	13°59	14°32	15°33	27°22	11°17	T 20
W21	11 54 25	0♈23'24	15°55	3°15	1° 8	19° 1	14°36	21°35	9° 2	7° 1	14° 0	14°27	15°29	27°29	11°21	W21
T 22	11 58 22	1°23'10	0♐ 8	4°25	1°11	19°18	14°48	21°38	9° 5	7° 3	14° 1	14°24	15°26	27°35	11°25	T 22
F 23	12 2 19	2°22'54	13°52	5°38	1°16	19°35	15° 1	21°41	9° 8	7° 6	14° 2	14°D23	15°23	27°42	11°29	F 23
S 24	12 6 15	3°22'36	27° 8	6°52	1°24	19°52	15°13	21°45	9°11	7° 8	14° 3	14°R24	15°20	27°49	11°33	S 24
S 25	12 10 12	4°22'16	10♑ 0	8° 8	1°33	20°10	15°25	21°48	9°14	7°10	14° 4	14°24	15°17	27°55	11°37	S 25
M26	12 14 8	5°21'55	22°32	9°26	1°45	20°28	15°38	21°52	9°17	7°13	14° 5	14°22	15°14	28° 2	11°40	M26
T 27	12 18 5	6°21'32	4♒48	10°46	1°59	20°46	15°50	21°55	9°20	7°15	14° 6	14°18	15°10	28° 9	11°44	T 27
W28	12 22 1	7°21'08	16°54	12° 8	2°15	21° 5	16° 3	21°59	9°23	7°17	14° 7	14°12	15° 7	28°16	11°48	W28
T 29	12 25 58	8°20'41	28°52	13°31	2°33	21°25	16°16	22° 3	9°26	7°19	14° 9	14° 3	15° 4	28°22	11°52	T 29
F 30	12 29 54	9°20'13	10♓46	14°55	2°53	21°44	16°29	22° 7	9°29	7°22	14°10	13°52	15° 1	28°29	11°56	F 30
S 31	12 33 51	10♈19'43	22♓38	16♓22	3♓15	22♋ 4	16♉41	22♊11	9♉32	7♈24	14♉11	13♊40	14♊58	28♓36	12♓ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	19s 4	4s27	11s56	2n30	0s19	8n48	25n59	3n29	14n 9	0s57	21n50	1s16	13n48	0s26	1n17	1s19	0n35	16s 2	22n46	22n43	6s34	3s 1	5n10
F 2	7 17	15 19	4 49	12 12	2 16	0 32	8 49	25 56	3 27	14 12	0 57	21 50	1 15	13 49	0 26	1 18	1 19	0 35	16 2	22 45	22 43	6 31	3 0	5 10
S 3	6 54	10 59	4 59	12 27	2 3	0 46	8 48	25 54	3 25	14 15	0 57	21 50	1 15	13 49	0 26	1 19	1 19	0 36	16 1	22 43	22 42	6 28	2 58	5 10
S 4	6 31	6 15	4 55	12 40	1 50	1 0	8 47	25 51	3 24	14 19	0 56	21 50	1 15	13 50	0 26	1 19	1 19	0 36	16 1	22 42	22 42	6 25	2 57	5 10
M 5	6 8	1 19	4 39	12 51	1 36	1 14	8 45	25 49	3 22	14 22	0 56	21 51	1 15	13 51	0 26	1 20	1 19	0 37	16 1	22 40	22 42	6 22	2 55	5 10
T 6	5 45	3n41	4 11	13 0	1 23	1 29	8 42	25 46	3 20	14 26	0 56	21 51	1 14	13 52	0 26	1 21	1 19	0 37	16 0	22 39	22 41	6 20	2 54	5 10
W 7	5 22	8 35	3 31	13 7	1 9	1 43	8 38	25 43	3 19	14 29	0 56	21 51	1 14	13 52	0 26	1 22	1 19	0 38	16 0	22 38	22 41	6 17	2 52	5 10
T 8	4 58	13 12	2 42	13 11	0 56	1 59	8 33	25 40	3 17	14 33	0 56	21 52	1 14	13 53	0 26	1 23	1 19	0 39	16 0	22 37	22 41	6 14	2 51	5 10
F 9	4 35	17 22	1 45	13 14	0 44	2 14	8 27	25 38	3 15	14 37	0 55	21 52	1 14	13 54	0 26	1 24	1 19	0 39	16 0	22 37	22 40	6 11	2 49	5 10
S 10	4 11	20 52	0 41	13 15	0 31	2 29	8 21	25 35	3 14	14 40	0 55	21 52	1 14	13 55	0 26	1 25	1 19	0 40	15 59	22 37	22 40	6 8	2 48	5 10
S 11	3 48	23 28	0n25	13 14	0 19	2 44	8 14	25 32	3 12	14 44	0 55	21 53	1 13	13 56	0 26	1 25	1 19	0 40	15 59	22 37	22 40	6 6	2 46	5 10
M12	3 24	24 54	1 33	13 11	0 7	2 58	8 6	25 28	3 10	14 47	0 55	21 53	1 13	13 57	0 26	1 26	1 19	0 41	15 59	22 37	22 39	6 3	2 45	5 10
T 13	3 1	24 56	2 37	13 7	0s 4	3 13	7 58	25 25	3 9	14 51	0 55	21 54	1 13	13 57	0 26	1 27	1 19	0 41	15 58	22 37	22 39	6 0	2 43	5 10
W14	2 37	23 25	3 35	13 0	0 15	3 27	7 49	25 22	3 7	14 55	0 54	21 54	1 13	13 58	0 26	1 28	1 19	0 42	15 58	22 36	22 39	5 57	2 42	5 10
T 15	2 13	20 21	4 21	12 52	0 25	3 40	7 40	25 19	3 5	14 58	0 54	21 54	1 12	13 59	0 26	1 29	1 19	0 42	15 58	22 35	22 38	5 54	2 40	5 10
F 16	1 49	15 53	4 51	12 43	0 36	3 53	7 30	25 15	3 4	15 2	0 54	21 55	1 12	14 0	0 26	1 30	1 19	0 43	15 58	22 34	22 38	5 51	2 38	5 10
S 17	1 26	10 19	5 1	12 32	0 45	4 6	7 20	25 12	3 2	15 6	0 54	21 55	1 12	14 1	0 26	1 31	1 19	0 43	15 57	22 33	22 38	5 49	2 37	5 10
S 18	1 2	4 5	4 49	12 19	0 54	4 18	7 10	25 8	3 0	15 9	0 54	21 55	1 12	14 2	0 26	1 32	1 19	0 44	15 57	22 32	22 37	5 46	2 35	5 10
M19	0 38	2s24	4 17	12 5	1 3	4 30	6 59	25 4	2 59	15 13	0 54	21 56	1 12	14 3	0 26	1 33	1 19	0 44	15 57	22 31	22 37	5 43	2 34	5 10
T 20	0 14	8 39	3 27	11 49	1 12	4 41	6 49	25 1	2 57	15 17	0 53	21 56	1 11	14 4	0 26	1 33	1 19	0 45	15 57	22 30	22 37	5 40	2 32	5 10
W21	0n 9	14 16	2 25	11 32	1 20	4 51	6 37	24 57	2 56	15 20	0 53	21 57	1 11	14 5	0 26	1 34	1 19	0 45	15 56	22 29	22 36	5 37	2 31	5 10
T 22	0 33	18 55	1 15	11 13	1 27	5 0	6 26	24 53	2 54	15 24	0 53	21 57	1 11	14 5	0 26	1 35	1 19	0 46	15 56	22 29	22 36	5 34	2 29	5 10
F 23	0 57	22 22	0 3	10 53	1 34	5 9	6 15	24 49	2 53	15 28	0 53	21 57	1 11	14 6	0 26	1 36	1 19	0 46	15 56	22 29	22 36	5 32	2 28	5 10
S 24	1 20	24 29	1s 7	10 32	1 41	5 17	6 4	24 45	2 51	15 32	0 53	21 58	1 10	14 7	0 26	1 37	1 19	0 47	15 56	22 29	22 35	5 29	2 26	5 10
S 25	1 44	25 12	2 11	10 9	1 47	5 25	5 52	24 41	2 49	15 35	0 53	21 58	1 10	14 8	0 26	1 38	1 19	0 47	15 55	22 29	22 35	5 26	2 25	5 10
M26	2 8	24 36	3 8	9 45	1 52	5 31	5 41	24 36	2 48	15 39	0 52	21 59	1 10	14 9	0 26	1 39	1 19	0 48	15 55	22 29	22 35	5 23	2 23	5 10
T 27	2 31	22 49	3 54	9 20	1 58	5 37	5 29	24 32	2 46	15 43	0 52	21 59	1 10	14 10	0 26	1 40	1 19	0 48	15 55	22 28	22 34	5 20	2 22	5 10
W28	2 55	20 1	4 29	8 53	2 3	5 42	5 18	24 28	2 45	15 47	0 52	22 0	1 10	14 11	0 26	1 41	1 19	0 49	15 55	22 28	22 34	5 17	2 20	5 10
T 29	3 18	16 24	4 52	8 25	2 7	5 46	5 6	24 23	2 44	15 51	0 52	22 0	1 9	14 12	0 26	1 41	1 19	0 49	15 55	22 27	22 34	5 15	2 19	5 10
F 30	3 42	12 10	5 2	7 56	2 11	5 50	4 55	24 19	2 42	15 54	0 52	22 0	1 9	14 13	0 26	1 42	1 19	0 50	15 54	22 25	22 33	5 12	2 17	5 11
S 31	4n 5	7s29	4s59	7s26	2s14	5s53	4n44	24n14	2n41	15n58	0s52	22n 1	1s 9	14n14	0s26	1n43	1s19	0n50	15s54	22n24	22n33	5s 9	2s16	5n11

Julian Day Number = 2581630.5, Delta T = 06m49s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'09, Lahiri = 28°50'10

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

APRIL 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 48	11♈19'11	4♈29	17♓49	3♓38	22♋25	16♉54	22♊15	9♉35	7♈26	14♉12	13°R27	14♊54	28♓42	12♓ 3	S 1
M 2	12 41 44	12°18'36	16°22	19°18	4° 4	22°45	17° 7	22°19	9°38	7°28	14°13	13♊16	14°51	28°49	12° 7	M 2
T 3	12 45 41	13°18'00	28°18	20°49	4°31	23° 7	17°20	22°23	9°42	7°31	14°14	13° 6	14°48	28°56	12°11	T 3
W 4	12 49 37	14°17'22	10♉18	22°21	4°59	23°28	17°33	22°28	9°45	7°33	14°16	12°59	14°45	29° 3	12°15	W 4
T 5	12 53 34	15°16'42	22°24	23°55	5°29	23°50	17°46	22°32	9°48	7°35	14°17	12°54	14°42	29° 9	12°18	T 5
F 6	12 57 30	16°15'59	4♊38	25°30	6° 1	24°12	18° 0	22°37	9°51	7°38	14°18	12°52	14°39	29°16	12°22	F 6
S 7	13 1 27	17°15'14	17° 5	27° 6	6°33	24°34	18°13	22°41	9°54	7°40	14°19	12°D51	14°35	29°23	12°26	S 7
S 8	13 5 23	18°14'28	29°47	28°44	7° 8	24°57	18°26	22°46	9°58	7°42	14°20	12°52	14°32	29°29	12°29	S 8
M 9	13 9 20	19°13'38	12♋48	0♈23	7°43	25°20	18°40	22°51	10° 1	7°44	14°22	12°R53	14°29	29°36	12°33	M 9
T 10	13 13 17	20°12'47	26°12	2° 4	8°20	25°43	18°53	22°56	10° 4	7°47	14°23	12°53	14°26	29°43	12°36	T 10
W11	13 17 13	21°11'53	10♌ 1	3°46	8°58	26° 6	19° 6	23° 1	10° 8	7°49	14°24	12°51	14°23	29°50	12°40	W11
T 12	13 21 10	22°10'57	24°16	5°29	9°37	26°30	19°20	23° 6	10°11	7°51	14°25	12°48	14°19	29°56	12°43	T 12
F 13	13 25 6	23° 9'58	8♍56	7°14	10°18	26°54	19°33	23°11	10°14	7°53	14°27	12°42	14°16	0♈ 3	12°47	F 13
S 14	13 29 3	24° 8'58	23°55	9° 1	10°59	27°18	19°47	23°16	10°18	7°55	14°28	12°35	14°13	0°10	12°50	S 14
S 15	13 32 59	25° 7'55	9♎ 5	10°49	11°41	27°43	20° 1	23°21	10°21	7°58	14°29	12°28	14°10	0°16	12°53	S 15
M16	13 36 56	26° 6'50	24°17	12°38	12°25	28° 7	20°14	23°27	10°24	8° 0	14°31	12°21	14° 7	0°23	12°57	M16
T 17	13 40 52	27° 5'43	9♏20	14°29	13° 9	28°32	20°28	23°32	10°28	8° 2	14°32	12°16	14° 4	0°30	13° 0	T 17
W18	13 44 49	28° 4'34	24° 4	16°22	13°55	28°58	20°42	23°37	10°31	8° 4	14°33	12°12	14° 0	0°37	13° 3	W18
T 19	13 48 45	29° 3'23	8♐25	18°16	14°41	29°23	20°55	23°43	10°34	8° 6	14°35	12°D11	13°57	0°43	13° 6	T 19
F 20	13 52 42	0♉ 2'11	22°17	20°11	15°28	29°49	21° 9	23°49	10°38	8° 8	14°36	12°11	13°54	0°50	13° 9	F 20
S 21	13 56 39	1° 0'57	5♑42	22° 8	16°16	0♌15	21°23	23°54	10°41	8°11	14°37	12°13	13°51	0°57	13°13	S 21
S 22	14 0 35	1°59'41	18°41	24° 6	17° 4	0°41	21°37	24° 0	10°45	8°13	14°39	12°14	13°48	1° 4	13°16	S 22
M23	14 4 32	2°58'23	1♒17	26° 6	17°54	1° 7	21°51	24° 6	10°48	8°15	14°40	12°R15	13°45	1°10	13°19	M23
T 24	14 8 28	3°57'04	13°36	28° 7	18°44	1°34	22° 5	24°12	10°51	8°17	14°41	12°14	13°41	1°17	13°22	T 24
W25	14 12 25	4°55'43	25°42	0♉10	19°35	2° 0	22°18	24°18	10°55	8°19	14°43	12°12	13°38	1°24	13°25	W25
T 26	14 16 21	5°54'21	7♓38	2°14	20°26	2°27	22°32	24°24	10°58	8°21	14°44	12° 9	13°35	1°30	13°28	T 26
F 27	14 20 18	6°52'57	19°30	4°19	21°18	2°54	22°46	24°30	11° 2	8°23	14°45	12° 3	13°32	1°37	13°30	F 27
S 28	14 24 14	7°51'31	1♈21	6°25	22°11	3°22	23° 0	24°36	11° 5	8°25	14°47	11°57	13°29	1°44	13°33	S 28
S 29	14 28 11	8°50'03	13°14	8°32	23° 4	3°49	23°14	24°42	11° 9	8°27	14°48	11°51	13°25	1°51	13°36	S 29
M30	14 32 8	9♉48'33	25♈10	10♉40	23♓58	4♌17	23♉29	24♊48	11♉12	8♈29	14♉49	11♊45	13♊22	1♈57	13♓39	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n28	2s33	4s43	6s55	2s17	5s55	4n32	24n 9	2n39	16n 2	0s51	22n 1	1s 9	14n15	0s26	1n44	1s19	0n51	15s54	22n22	22n32	5s 6	2s14	5n11
M 2	4 51	2n31	4 14	6 22	2 20	5 56	4 21	24 4	2 38	16 6	0 51	22 2	1 9	14 16	0 26	1 45	1 19	0 51	15 54	22 21	22 32	5 3	2 13	5 11
T 3	5 14	7 30	3 34	5 48	2 22	5 57	4 10	23 59	2 36	16 10	0 51	22 2	1 8	14 17	0 26	1 46	1 19	0 52	15 54	22 20	22 32	5 0	2 11	5 11
W 4	5 37	12 16	2 45	5 13	2 23	5 57	3 59	23 54	2 35	16 13	0 51	22 3	1 8	14 18	0 26	1 47	1 19	0 52	15 53	22 19	22 31	4 57	2 10	5 11
T 5	6 0	16 36	1 47	4 38	2 25	5 56	3 49	23 49	2 34	16 17	0 51	22 3	1 8	14 19	0 25	1 48	1 19	0 53	15 53	22 18	22 31	4 54	2 8	5 11
F 6	6 23	20 18	0 44	4 1	2 25	5 55	3 38	23 44	2 32	16 21	0 51	22 4	1 8	14 20	0 25	1 49	1 19	0 53	15 53	22 18	22 31	4 52	2 7	5 11
S 7	6 46	23 9	0n23	3 22	2 25	5 52	3 27	23 38	2 31	16 25	0 51	22 4	1 8	14 21	0 25	1 49	1 19	0 54	15 53	22 18	22 30	4 49	2 5	5 11
S 8	7 8	24 53	1 30	2 43	2 25	5 49	3 17	23 33	2 29	16 28	0 50	22 4	1 7	14 22	0 25	1 50	1 19	0 54	15 53	22 18	22 30	4 46	2 4	5 11
M 9	7 31	25 20	2 34	2 3	2 24	5 46	3 7	23 27	2 28	16 32	0 50	22 5	1 7	14 23	0 25	1 51	1 19	0 55	15 53	22 18	22 30	4 43	2 2	5 12
T 10	7 53	24 20	3 31	1 22	2 23	5 42	2 57	23 22	2 27	16 36	0 50	22 5	1 7	14 24	0 25	1 52	1 19	0 55	15 52	22 18	22 29	4 40	2 1	5 12
W11	8 15	21 51	4 18	0 40	2 21	5 37	2 47	23 16	2 25	16 40	0 50	22 6	1 7	14 25	0 25	1 53	1 19	0 56	15 52	22 18	22 29	4 37	1 59	5 12
T 12	8 37	17 59	4 51	0n 3	2 19	5 31	2 37	23 10	2 24	16 44	0 50	22 6	1 7	14 26	0 25	1 54	1 19	0 56	15 52	22 17	22 29	4 34	1 58	5 12
F 13	8 59	12 56	5 6	0 47	2 16	5 25	2 27	23 4	2 23	16 47	0 50	22 7	1 7	14 28	0 25	1 55	1 19	0 57	15 52	22 17	22 28	4 31	1 56	5 12
S 14	9 21	7 1	5 1	1 32	2 13	5 18	2 18	22 58	2 22	16 51	0 50	22 7	1 6	14 29	0 25	1 55	1 19	0 57	15 52	22 16	22 28	4 29	1 55	5 12
S 15	9 42	0 37	4 35	2 17	2 9	5 11	2 9	22 52	2 20	16 55	0 49	22 8	1 6	14 30	0 25	1 56	1 19	0 58	15 52	22 15	22 27	4 26	1 54	5 12
M16	10 4	5s50	3 49	3 4	2 5	5 3	2 0	22 46	2 19	16 59	0 49	22 8	1 6	14 31	0 25	1 57	1 19	0 58	15 52	22 14	22 27	4 23	1 52	5 13
T 17	10 25	11 55	2 48	3 51	2 0	4 54	1 51	22 40	2 18	17 2	0 49	22 8	1 6	14 32	0 25	1 58	1 19	0 59	15 51	22 13	22 27	4 20	1 51	5 13
W18	10 46	17 12	1 36	4 39	1 55	4 45	1 42	22 33	2 16	17 6	0 49	22 9	1 6	14 33	0 25	1 59	1 19	0 59	15 51	22 13	22 26	4 17	1 50	5 13
T 19	11 7	21 20	0 20	5 28	1 49	4 35	1 33	22 27	2 15	17 10	0 49	22 9	1 5	14 34	0 25	2 0	1 19	1 0	15 51	22 13	22 26	4 14	1 48	5 13
F 20	11 28	24 5	0s54	6 17	1 43	4 25	1 25	22 20	2 14	17 14	0 49	22 10	1 5	14 35	0 25	2 0	1 19	1 0	15 51	22 13	22 26	4 11	1 47	5 13
S 21	11 48	25 20	2 4	7 7	1 36	4 14	1 16	22 13	2 13	17 17	0 49	22 10	1 5	14 36	0 25	2 1	1 19	1 1	15 51	22 13	22 25	4 8	1 46	5 13
S 22	12 9	25 9	3 5	7 57	1 29	4 3	1 8	22 6	2 12	17 21	0 49	22 11	1 5	14 37	0 25	2 2	1 19	1 1	15 51	22 13	22 25	4 5	1 44	5 14
M23	12 29	23 39	3 55	8 48	1 21	3 51	1 0	22 0	2 10	17 25	0 49	22 11	1 5	14 38	0 25	2 3	1 19	1 1	15 51	22 13	22 24	4 2	1 43	5 14
T 24	12 49	21 4	4 33	9 39	1 13	3 39	0 52	21 52	2 9	17 28	0 48	22 11	1 5	14 39	0 25	2 4	1 19	1 2	15 51	22 13	22 24	4 0	1 42	5 14
W25	13 8	17 36	4 58	10 30	1 5	3 26	0 45	21 45	2 8	17 32	0 48	22 12	1 4	14 40	0 25	2 5	1 19	1 2	15 51	22 13	22 24	3 57	1 40	5 14
T 26	13 28	13 28	5 10	11 21	0 56	3 13	0 37	21 38	2 7	17 36	0 48	22 12	1 4	14 41	0 25	2 5	1 19	1 3	15 51	22 12	22 23	3 54	1 39	5 14
F 27	13 47	8 52	5 8	12 13	0 46	2 59	0 30	21 31	2 6	17 39	0 48	22 13	1 4	14 43	0 25	2 6	1 20	1 3	15 51	22 12	22 23	3 51	1 38	5 14
S 28	14 6	3 57	4 53	13 4	0 37	2 45	0 23	21 23	2 5	17 43	0 48	22 13	1 4	14 44	0 25	2 7	1 20	1 4	15 50	22 11	22 22	3 48	1 37	5 15
S 29	14 25	1n 8	4 26	13 54	0 27	2 30	0 16	21 16	2 3	17 46	0 48	22 14	1 4	14 45	0 25	2 8	1 20	1 4	15 50	22 10	22 22	3 45	1 35	5 15
M30	14n44	6n12	3s46	14n44	0s16	2s15	0n 9	21n 8	2n 2	17n50	0s48	22n14	1s 4	14n46	0s25	2n 8	1s20	1n 4	15s50	22n 9	22n22	3s42	1s34	5n15

Julian Day Number = 2581661.5, Delta T = 06m49s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'14, Lahiri = 28°50'14

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

MAY 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 4	10♉47'02	7♉13	12♉48	24♓53	4♌45	23♉43	24♊55	11♉16	8♈31	14♉51	11°R41	13♊19	2♈ 4	13♓41	T 1
W 2	14 40 1	11°45'29	19°22	14°57	25°48	5°13	23°57	25° 1	11°19	8°33	14°52	11♊37	13°16	2°11	13°44	W 2
T 3	14 43 57	12°43'54	1♊41	17° 6	26°43	5°41	24°11	25° 8	11°22	8°35	14°53	11°35	13°13	2°17	13°47	T 3
F 4	14 47 54	13°42'18	14°10	19°14	27°39	6° 9	24°25	25°14	11°26	8°37	14°55	11°D35	13°10	2°24	13°49	F 4
S 5	14 51 50	14°40'39	26°51	21°23	28°36	6°38	24°39	25°21	11°29	8°39	14°56	11°36	13° 6	2°31	13°52	S 5
S 6	14 55 47	15°38'59	9♋45	23°30	29°33	7° 7	24°53	25°27	11°33	8°41	14°58	11°37	13° 3	2°38	13°54	S 6
M 7	14 59 43	16°37'16	22°55	25°36	0♈30	7°36	25° 7	25°34	11°36	8°43	14°59	11°39	13° 0	2°44	13°57	M 7
T 8	15 3 40	17°35'32	6♌23	27°41	1°28	8° 5	25°22	25°41	11°40	8°45	15° 0	11°40	12°57	2°51	13°59	T 8
W 9	15 7 37	18°33'45	20° 9	29°44	2°26	8°34	25°36	25°47	11°43	8°47	15° 2	11°R40	12°54	2°58	14° 1	W 9
T 10	15 11 33	19°31'56	4♍14	1♊45	3°24	9° 3	25°50	25°54	11°47	8°49	15° 3	11°40	12°51	3° 4	14° 3	T 10
F 11	15 15 30	20°30'06	18°38	3°44	4°23	9°33	26° 4	26° 1	11°50	8°50	15° 4	11°38	12°47	3°11	14° 6	F 11
S 12	15 19 26	21°28'13	3♎15	5°41	5°23	10° 2	26°18	26° 8	11°53	8°52	15° 6	11°36	12°44	3°18	14° 8	S 12
S 13	15 23 23	22°26'18	18° 2	7°35	6°22	10°32	26°33	26°15	11°57	8°54	15° 7	11°33	12°41	3°25	14°10	S 13
M14	15 27 19	23°24'22	2♏52	9°26	7°22	11° 2	26°47	26°22	12° 0	8°56	15° 8	11°31	12°38	3°31	14°12	M14
T 15	15 31 16	24°22'24	17°37	11°14	8°23	11°32	27° 1	26°29	12° 4	8°57	15°10	11°29	12°35	3°38	14°14	T 15
W16	15 35 12	25°20'24	2♐10	12°59	9°23	12° 2	27°15	26°36	12° 7	8°59	15°11	11°28	12°31	3°45	14°16	W16
T 17	15 39 9	26°18'23	16°24	14°40	10°24	12°33	27°30	26°43	12°10	9° 1	15°13	11°D28	12°28	3°51	14°18	T 17
F 18	15 43 6	27°16'20	0♑16	16°18	11°26	13° 3	27°44	26°50	12°14	9° 3	15°14	11°29	12°25	3°58	14°20	F 18
S 19	15 47 2	28°14'16	13°43	17°53	12°27	13°34	27°58	26°57	12°17	9° 4	15°15	11°30	12°22	4° 5	14°21	S 19
S 20	15 50 59	29°12'11	26°46	19°24	13°29	14° 4	28°12	27° 4	12°20	9° 6	15°17	11°31	12°19	4°12	14°23	S 20
M21	15 54 55	0♒10'04	9♓28	20°51	14°31	14°35	28°26	27°12	12°24	9° 7	15°18	11°32	12°16	4°18	14°25	M21
T 22	15 58 52	1° 7'56	21°51	22°15	15°34	15° 6	28°41	27°19	12°27	9° 9	15°19	11°32	12°12	4°25	14°26	T 22
W23	16 2 48	2° 5'47	3♈59	23°35	16°36	15°37	28°55	27°26	12°30	9°11	15°21	11°R33	12° 9	4°32	14°28	W23
T 24	16 6 45	3° 3'37	15°58	24°52	17°39	16° 8	29° 9	27°34	12°34	9°12	15°22	11°32	12° 6	4°38	14°30	T 24
F 25	16 10 41	4° 1'26	27°51	26° 4	18°42	16°39	29°23	27°41	12°37	9°14	15°23	11°32	12° 3	4°45	14°31	F 25
S 26	16 14 38	4°59'13	9♈42	27°13	19°46	17°11	29°37	27°48	12°40	9°15	15°24	11°31	12° 0	4°52	14°32	S 26
S 27	16 18 35	5°56'59	21°37	28°17	20°49	17°42	29°52	27°56	12°43	9°16	15°26	11°30	11°57	4°59	14°34	S 27
M28	16 22 31	6°54'44	3♉38	29°18	21°53	18°14	0♊ 6	28° 3	12°47	9°18	15°27	11°29	11°53	5° 5	14°35	M28
T 29	16 26 28	7°52'28	15°48	0♋15	22°57	18°46	0°20	28°11	12°50	9°19	15°28	11°29	11°50	5°12	14°36	T 29
W30	16 30 24	8°50'11	28° 9	1° 7	24° 1	19°18	0°34	28°18	12°53	9°21	15°30	11°29	11°47	5°19	14°37	W30
T 31	16 34 21	9♊47'53	10♊43	1♋55	25♈ 6	19♌50	0♊48	28♊26	12♉56	9♈22	15♉31	11°D29	11♊44	5♈25	14♓38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 2	11n 6	2s57	15n34	0s 6	2s 0	0n 3	21n 0	2n 1	17n54	0s48	22n14	1s 3	14n47	0s25	2n 9	1s20	1n 5	15s50	22n 9	22n21	3s39	1s33	5n15
W 2	15 20	15 38	1 59	16 22	0n 5	1 44	0s 4	20 52	2 0	17 57	0 48	22 15	1 3	14 48	0 25	2 10	1 20	1 5	15 50	22 8	22 21	3 36	1 32	5 15
T 3	15 38	19 35	0 54	17 9	0 15	1 27	0 10	20 44	1 59	18 1	0 48	22 15	1 3	14 49	0 25	2 11	1 20	1 6	15 50	22 8	22 20	3 33	1 30	5 16
F 4	15 55	22 41	0n14	17 55	0 26	1 11	0 16	20 36	1 58	18 4	0 47	22 15	1 3	14 50	0 25	2 11	1 20	1 6	15 50	22 8	22 20	3 30	1 29	5 16
S 5	16 13	24 44	1 23	18 40	0 37	0 54	0 22	20 28	1 57	18 8	0 47	22 16	1 3	14 51	0 25	2 12	1 20	1 6	15 50	22 8	22 20	3 27	1 28	5 16
S 6	16 30	25 30	2 29	19 22	0 47	0 37	0 28	20 19	1 56	18 11	0 47	22 16	1 3	14 52	0 25	2 13	1 20	1 7	15 50	22 8	22 19	3 25	1 27	5 16
M 7	16 46	24 52	3 28	20 3	0 57	0 19	0 34	20 11	1 55	18 15	0 47	22 17	1 3	14 53	0 25	2 14	1 20	1 7	15 50	22 8	22 19	3 22	1 26	5 16
T 8	17 3	22 47	4 17	20 42	1 7	0 1	0 39	20 2	1 54	18 18	0 47	22 17	1 2	14 54	0 25	2 14	1 20	1 8	15 50	22 8	22 19	3 19	1 25	5 17
W 9	17 19	19 22	4 53	21 19	1 17	0n17	0 45	19 54	1 53	18 22	0 47	22 17	1 2	14 55	0 25	2 15	1 20	1 8	15 50	22 9	22 18	3 16	1 24	5 17
T 10	17 35	14 46	5 12	21 53	1 26	0 35	0 50	19 45	1 51	18 25	0 47	22 18	1 2	14 56	0 25	2 16	1 20	1 8	15 50	22 8	22 18	3 13	1 23	5 17
F 11	17 50	9 17	5 12	22 25	1 35	0 54	0 55	19 36	1 50	18 29	0 47	22 18	1 2	14 57	0 25	2 16	1 20	1 9	15 50	22 8	22 17	3 10	1 22	5 17
S 12	18 6	3 11	4 53	22 54	1 43	1 13	1 0	19 27	1 49	18 32	0 47	22 18	1 2	14 58	0 25	2 17	1 20	1 9	15 50	22 8	22 17	3 7	1 21	5 18
S 13	18 21	3s 9	4 13	23 21	1 50	1 32	1 5	19 18	1 48	18 35	0 47	22 19	1 2	15 0	0 25	2 18	1 20	1 9	15 50	22 8	22 16	3 4	1 20	5 18
M14	18 35	9 21	3 17	23 45	1 57	1 52	1 9	19 9	1 47	18 39	0 47	22 19	1 2	15 1	0 25	2 18	1 20	1 10	15 50	22 7	22 16	3 1	1 19	5 18
T 15	18 50	15 0	2 8	24 7	2 3	2 11	1 14	19 0	1 46	18 42	0 47	22 19	1 1	15 2	0 25	2 19	1 20	1 10	15 50	22 7	22 16	2 58	1 18	5 18
W16	19 4	19 43	0 51	24 26	2 8	2 31	1 18	18 50	1 45	18 45	0 46	22 20	1 1	15 3	0 25	2 20	1 20	1 10	15 50	22 7	22 15	2 55	1 17	5 19
T 17	19 17	23 9	0s27	24 43	2 13	2 51	1 22	18 41	1 44	18 49	0 46	22 20	1 1	15 4	0 25	2 20	1 20	1 11	15 50	22 7	22 15	2 52	1 16	5 19
F 18	19 31	25 6	1 42	24 57	2 17	3 11	1 26	18 31	1 43	18 52	0 46	22 20	1 1	15 5	0 25	2 21	1 20	1 11	15 50	22 7	22 14	2 49	1 15	5 19
S 19	19 44	25 29	2 49	25 9	2 19	3 32	1 30	18 21	1 42	18 55	0 46	22 21	1 1	15 6	0 25	2 21	1 20	1 11	15 50	22 7	22 14	2 46	1 14	5 19
S 20	19 56	24 26	3 45	25 19	2 21	3 52	1 34	18 12	1 41	18 58	0 46	22 21	1 1	15 7	0 25	2 22	1 20	1 12	15 50	22 7	22 14	2 43	1 13	5 20
M21	20 9	22 10	4 28	25 27	2 23	4 13	1 37	18 2	1 40	19 2	0 46	22 21	1 1	15 8	0 25	2 23	1 20	1 12	15 51	22 7	22 13	2 40	1 12	5 20
T 22	20 21	18 54	4 58	25 33	2 23	4 34	1 41	17 52	1 39	19 5	0 46	22 21	1 1	15 9	0 25	2 23	1 20	1 12	15 51	22 7	22 13	2 37	1 11	5 20
W23	20 32	14 54	5 14	25 36	2 22	4 55	1 44	17 41	1 38	19 8	0 46	22 22	1 0	15 10	0 25	2 24	1 20	1 13	15 51	22 7	22 12	2 34	1 10	5 20
T 24	20 44	10 22	5 16	25 38	2 20	5 16	1 47	17 31	1 38	19 11	0 46	22 22	1 0	15 11	0 25	2 24	1 20	1 13	15 51	22 7	22 12	2 32	1 10	5 21
F 25	20 55	5 30	5 4	25 38	2 18	5 37	1 50	17 21	1 37	19 14	0 46	22 22	1 0	15 12	0 25	2 25	1 20	1 13	15 51	22 7	22 12	2 29	1 9	5 21
S 26	21 5	0 27	4 39	25 36	2 15	5 58	1 53	17 11	1 36	19 17	0 46	22 22	1 0	15 13	0 25	2 25	1 21	1 13	15 51	22 7	22 11	2 26	1 8	5 21
S 27	21 16	4n40	4 2	25 33	2 10	6 20	1 56	17 0	1 35	19 20	0 46	22 23	1 0	15 14	0 25	2 26	1 21	1 14	15 51	22 7	22 11	2 23	1 7	5 21
M28	21 25	9 39	3 15	25 29	2 5	6 41	1 58	16 49	1 34	19 23	0 46	22 23	1 0	15 15	0 25	2 27	1 21	1 14	15 51	22 7	22 10	2 20	1 7	5 22
T 29	21 35	14 20	2 18	25 23	1 59	7 2	2 1	16 39	1 33	19 26	0 46	22 23	1 0	15 16	0 25	2 27	1 21	1 14	15 51	22 7	22 10	2 17	1 6	5 22
W30	21 44	18 31	1 13	25 15	1 52	7 24	2 3	16 28	1 32	19 29	0 46	22 23	1 0	15 17	0 25	2 28	1 21	1 14	15 51	22 7	22 9	2 14	1 5	5 22
T 31	21n53	21n56	0s 4	25n 7	1n44	7n45	2s 5	16n17	1n31	19n32	0s45	22n24	0s59	15n18	0s25	2n28	1s21	1n15	15s51	22n 7	22n 9	2s11	1s 4	5n22

Julian Day Number = 2581691.5, Delta T = 06m49s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'18, Lahiri = 28°50'18

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

JUNE 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 17	10♊45'34	23♊31	2♋39	26♈11	20♌22	1♊ 2	28♊33	12♉59	9♈23	15♉32	11♊29	11♊41	5♈32	14♓40	F 1
S 2	16 42 14	11°43'13	6♋33	3°19	27°15	20°54	1°16	28°41	13° 3	9°25	15°33	11°R29	11°37	5°39	14°40	S 2
S 3	16 46 11	12°40'51	19°49	3°54	28°20	21°26	1°31	28°49	13° 6	9°26	15°35	11°29	11°34	5°46	14°41	S 3
M 4	16 50 7	13°38'27	3♌19	4°25	29°26	21°58	1°45	28°56	13° 9	9°27	15°36	11°28	11°31	5°52	14°42	M 4
T 5	16 54 4	14°36'03	17° 1	4°51	0♉31	22°31	1°59	29° 4	13°12	9°28	15°37	11°28	11°28	5°59	14°43	T 5
W 6	16 58 0	15°33'37	0♍55	5°13	1°36	23° 3	2°13	29°12	13°15	9°30	15°38	11°28	11°25	6° 6	14°44	W 6
T 7	17 1 57	16°31'09	15° 0	5°30	2°42	23°36	2°27	29°19	13°18	9°31	15°40	11°D28	11°22	6°12	14°45	T 7
F 8	17 5 53	17°28'40	29°14	5°42	3°48	24° 9	2°41	29°27	13°21	9°32	15°41	11°28	11°18	6°19	14°45	F 8
S 9	17 9 50	18°26'10	13♎34	5°50	4°54	24°42	2°55	29°35	13°24	9°33	15°42	11°28	11°15	6°26	14°46	S 9
S 10	17 13 46	19°23'38	27°57	5°R53	6° 0	25°14	3° 8	29°42	13°27	9°34	15°43	11°29	11°12	6°32	14°46	S 10
M11	17 17 43	20°21'05	12♏20	5°51	7° 6	25°47	3°22	29°50	13°30	9°35	15°44	11°30	11° 9	6°39	14°47	M11
T 12	17 21 40	21°18'31	26°38	5°45	8°13	26°21	3°36	29°58	13°33	9°36	15°45	11°30	11° 6	6°46	14°47	T 12
W13	17 25 36	22°15'57	10♐47	5°35	9°19	26°54	3°50	0♋ 6	13°36	9°37	15°47	11°R30	11° 3	6°53	14°47	W13
T 14	17 29 33	23°13'21	24°42	5°21	10°26	27°27	4° 4	0°13	13°38	9°38	15°48	11°30	10°59	6°59	14°48	T 14
F 15	17 33 29	24°10'45	8♑21	5° 3	11°33	28° 0	4°18	0°21	13°41	9°39	15°49	11°29	10°56	7° 6	14°48	F 15
S 16	17 37 26	25° 8'07	21°42	4°41	12°40	28°34	4°31	0°29	13°44	9°40	15°50	11°28	10°53	7°13	14°48	S 16
S 17	17 41 22	26° 5'29	4♒42	4°16	13°47	29° 7	4°45	0°37	13°47	9°41	15°51	11°26	10°50	7°19	14°48	S 17
M18	17 45 19	27° 2'51	17°24	3°48	14°54	29°41	4°59	0°45	13°49	9°41	15°52	11°24	10°47	7°26	14°R48	M18
T 19	17 49 15	28° 0'12	29°48	3°18	16° 1	0♍15	5°12	0°52	13°52	9°42	15°53	11°22	10°43	7°33	14°48	T 19
W20	17 53 12	28°57'32	11♓58	2°46	17° 9	0°48	5°26	1° 0	13°55	9°43	15°54	11°20	10°40	7°40	14°48	W20
T 21	17 57 9	29°54'52	23°58	2°13	18°16	1°22	5°39	1° 8	13°57	9°44	15°55	11°20	10°37	7°46	14°48	T 21
F 22	18 1 5	0♋52'11	5♈51	1°39	19°24	1°56	5°53	1°16	14° 0	9°44	15°56	11°D19	10°34	7°53	14°48	F 22
S 23	18 5 2	1°49'31	17°44	1° 5	20°32	2°30	6° 6	1°24	14° 3	9°45	15°57	11°20	10°31	8° 0	14°47	S 23
S 24	18 8 58	2°46'50	29°40	0°31	21°40	3° 4	6°20	1°32	14° 5	9°46	15°58	11°22	10°28	8° 6	14°47	S 24
M25	18 12 55	3°44'08	11♉43	29♊59	22°48	3°38	6°33	1°39	14° 8	9°46	15°59	11°23	10°24	8°13	14°47	M25
T 26	18 16 51	4°41'26	23°59	29°28	23°56	4°13	6°47	1°47	14°10	9°47	16° 0	11°25	10°21	8°20	14°46	T 26
W27	18 20 48	5°38'45	6♊30	28°59	25° 4	4°47	7° 0	1°55	14°13	9°47	16° 1	11°R25	10°18	8°27	14°46	W27
T 28	18 24 44	6°36'02	19°18	28°33	26°13	5°21	7°13	2° 3	14°15	9°48	16° 2	11°25	10°15	8°33	14°45	T 28
F 29	18 28 41	7°33'20	2♋25	28° 9	27°21	5°56	7°26	2°11	14°17	9°48	16° 3	11°24	10°12	8°40	14°45	F 29
S 30	18 32 38	8♋30'37	15♋50	27♊49	28♉30	6♍30	7♊39	2♋18	14♉20	9♈49	16♉ 4	11♊21	10♊ 9	8♈47	14♓44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	24n20	1n 6	24n57	1n35	8n 7	2s 7	16n 6	1n30	19n35	0s45	22n24	0s59	15n19	0s25	2n28	1s21	1n15	15s51	22n 7	22n 9	2s 8	1s 4	5n23
S 2	22 9	25 28	2 15	24 46	1 25	8 28	2 9	15 55	1 29	19 38	0 45	22 24	0 59	15 19	0 25	2 29	1 21	1 15	15 52	22 7	22 8	2 5	1 3	5 23
S 3	22 16	25 11	3 17	24 35	1 15	8 50	2 11	15 44	1 28	19 41	0 45	22 24	0 59	15 20	0 25	2 29	1 21	1 15	15 52	22 7	22 8	2 2	1 3	5 23
M 4	22 24	23 25	4 9	24 22	1 3	9 11	2 12	15 32	1 27	19 44	0 45	22 24	0 59	15 21	0 25	2 30	1 21	1 16	15 52	22 7	22 7	1 59	1 2	5 23
T 5	22 30	20 17	4 49	24 9	0 51	9 32	2 14	15 21	1 27	19 47	0 45	22 24	0 59	15 22	0 25	2 30	1 21	1 16	15 52	22 7	22 7	1 56	1 1	5 24
W 6	22 37	15 58	5 11	23 55	0 38	9 54	2 15	15 9	1 26	19 50	0 45	22 25	0 59	15 23	0 25	2 31	1 21	1 16	15 52	22 7	22 6	1 53	1 1	5 24
T 7	22 43	10 45	5 16	23 41	0 24	10 15	2 16	14 58	1 25	19 52	0 45	22 25	0 59	15 24	0 25	2 31	1 21	1 16	15 52	22 7	22 6	1 50	1 0	5 24
F 8	22 48	4 55	5 2	23 26	0 9	10 36	2 18	14 46	1 24	19 55	0 45	22 25	0 59	15 25	0 25	2 32	1 21	1 16	15 52	22 7	22 6	1 47	1 0	5 25
S 9	22 53	1s13	4 29	23 10	0s 6	10 57	2 19	14 34	1 23	19 58	0 45	22 25	0 59	15 26	0 25	2 32	1 21	1 16	15 53	22 7	22 5	1 44	0 59	5 25
S 10	22 58	7 19	3 38	22 54	0 22	11 18	2 20	14 22	1 22	20 1	0 45	22 25	0 58	15 27	0 25	2 32	1 21	1 17	15 53	22 7	22 5	1 41	0 59	5 25
M11	23 3	13 3	2 35	22 38	0 38	11 39	2 20	14 10	1 21	20 3	0 45	22 25	0 58	15 28	0 25	2 33	1 21	1 17	15 53	22 7	22 4	1 38	0 59	5 25
T 12	23 7	18 3	1 21	22 21	0 55	11 59	2 21	13 58	1 20	20 6	0 45	22 25	0 58	15 28	0 25	2 33	1 21	1 17	15 53	22 7	22 4	1 35	0 58	5 26
W13	23 10	21 57	0 4	22 5	1 12	12 20	2 22	13 46	1 20	20 9	0 45	22 25	0 58	15 29	0 25	2 33	1 21	1 17	15 53	22 7	22 3	1 32	0 58	5 26
T 14	23 13	24 30	1s12	21 48	1 29	12 40	2 22	13 34	1 19	20 11	0 45	22 26	0 58	15 30	0 25	2 34	1 21	1 17	15 53	22 7	22 3	1 29	0 57	5 26
F 15	23 16	25 31	2 23	21 32	1 46	13 1	2 22	13 22	1 18	20 14	0 45	22 26	0 58	15 31	0 25	2 34	1 21	1 17	15 54	22 7	22 2	1 26	0 57	5 26
S 16	23 18	25 1	3 24	21 15	2 3	13 21	2 23	13 9	1 17	20 16	0 45	22 26	0 58	15 32	0 25	2 34	1 22	1 17	15 54	22 7	22 2	1 23	0 57	5 27
S 17	23 20	23 9	4 13	20 59	2 20	13 40	2 23	12 57	1 16	20 19	0 45	22 26	0 58	15 33	0 25	2 35	1 22	1 18	15 54	22 7	22 2	1 20	0 57	5 27
M18	23 22	20 10	4 48	20 44	2 37	14 0	2 23	12 44	1 15	20 21	0 45	22 26	0 58	15 33	0 25	2 35	1 22	1 18	15 54	22 6	22 1	1 17	0 56	5 27
T 19	23 23	16 20	5 9	20 28	2 53	14 20	2 23	12 32	1 15	20 24	0 45	22 26	0 58	15 34	0 25	2 35	1 22	1 18	15 54	22 6	22 1	1 14	0 56	5 28
W20	23 23	11 55	5 15	20 14	3 8	14 39	2 22	12 19	1 14	20 26	0 45	22 26	0 58	15 35	0 25	2 35	1 22	1 18	15 55	22 6	22 0	1 11	0 56	5 28
T 21	23 24	7 6	5 8	20 0	3 23	14 58	2 22	12 6	1 13	20 29	0 45	22 26	0 57	15 36	0 25	2 36	1 22	1 18	15 55	22 6	22 0	1 8	0 56	5 28
F 22	23 23	2 4	4 47	19 47	3 36	15 16	2 22	11 53	1 12	20 31	0 45	22 26	0 57	15 37	0 25	2 36	1 22	1 18	15 55	22 6	21 59	1 5	0 55	5 28
S 23	23 23	3n 2	4 14	19 35	3 48	15 35	2 21	11 40	1 11	20 33	0 45	22 26	0 57	15 37	0 25	2 36	1 22	1 18	15 55	22 6	21 59	1 2	0 55	5 29
S 24	23 22	8 3	3 30	19 24	4 0	15 53	2 21	11 27	1 10	20 36	0 45	22 26	0 57	15 38	0 25	2 36	1 22	1 18	15 55	22 6	21 58	0 59	0 55	5 29
M25	23 20	12 51	2 36	19 14	4 9	16 11	2 20	11 14	1 10	20 38	0 45	22 26	0 57	15 39	0 25	2 36	1 22	1 18	15 56	22 6	21 58	0 56	0 55	5 29
T 26	23 19	17 12	1 34	19 6	4 18	16 28	2 19	11 1	1 9	20 40	0 45	22 26	0 57	15 40	0 25	2 37	1 22	1 18	15 56	22 6	21 57	0 53	0 55	5 29
W27	23 16	20 54	0 27	18 58	4 25	16 46	2 18	10 48	1 8	20 42	0 44	22 26	0 57	15 40	0 25	2 37	1 22	1 18	15 56	22 7	21 57	0 50	0 55	5 30
T 28	23 14	23 41	0n43	18 52	4 31	17 3	2 17	10 34	1 7	20 45	0 44	22 26	0 57	15 41	0 25	2 37	1 22	1 18	15 56	22 6	21 57	0 47	0 55	5 30
F 29	23 11	25 15	1 53	18 48	4 35	17 19	2 16	10 21	1 6	20 47	0 44	22 26	0 57	15 42	0 25	2 37	1 22	1 18	15 56	22 6	21 56	0 44	0 55	5 30
S 30	23n 7	25n24	2n58	18n45	4s37	17n36	2s15	10n 8	1n 6	20n49	0s44	22n26	0s57	15n42	0s25	2n37	1s22	1n18	15s57	22n 6	21n56	0s41	0s55	5n30

Julian Day Number = 2581722.5, Delta T = 06m50s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'22, Lahiri = 28°50'23

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

JULY 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 34	9♋27'54	29♋32	27°R33	29♉38	7♍ 5	7♊52	2♋26	14♉22	9♈49	16♉ 5	11°R18	10♊ 5	8♈53	14°R43	S 1
M 2	18 40 31	10°25'10	13♌28	27♊21	0♊47	7°40	8° 6	2°34	14°24	9°50	16° 6	11♊14	10° 2	9° 0	14♓42	M 2
T 3	18 44 27	11°22'26	27°34	27°14	1°56	8°14	8°19	2°42	14°27	9°50	16° 7	11° 9	9°59	9° 7	14°42	T 3
W 4	18 48 24	12°19'41	11♍47	27°D10	3° 5	8°49	8°31	2°50	14°29	9°50	16° 7	11° 6	9°56	9°13	14°41	W 4
T 5	18 52 20	13°16'56	26° 2	27°12	4°14	9°24	8°44	2°57	14°31	9°50	16° 8	11° 3	9°53	9°20	14°40	T 5
F 6	18 56 17	14°14'10	10♎17	27°18	5°23	9°59	8°57	3° 5	14°33	9°51	16° 9	11°D 2	9°49	9°27	14°39	F 6
S 7	19 0 13	15°11'24	24°28	27°29	6°32	10°34	9°10	3°13	14°35	9°51	16°10	11° 2	9°46	9°34	14°38	S 7
S 8	19 4 10	16° 8'37	8♏34	27°46	7°41	11° 9	9°23	3°20	14°37	9°51	16°11	11° 4	9°43	9°40	14°36	S 8
M 9	19 8 7	17° 5'50	22°34	28° 7	8°50	11°44	9°35	3°28	14°39	9°51	16°11	11° 5	9°40	9°47	14°35	M 9
T 10	19 12 3	18° 3'03	6♐26	28°33	10° 0	12°20	9°48	3°36	14°41	9°51	16°12	11°R 6	9°37	9°54	14°34	T 10
W11	19 16 0	19° 0'15	20° 8	29° 3	11° 9	12°55	10° 0	3°43	14°43	9°51	16°13	11° 6	9°34	10° 0	14°33	W11
T 12	19 19 56	19°57'28	3♑39	29°39	12°19	13°30	10°13	3°51	14°45	9°51	16°14	11° 4	9°30	10° 7	14°31	T 12
F 13	19 23 53	20°54'40	16°58	0♋20	13°28	14° 6	10°25	3°59	14°47	9°R52	16°14	11° 0	9°27	10°14	14°30	F 13
S 14	19 27 49	21°51'52	0♒ 3	1° 6	14°38	14°41	10°37	4° 6	14°49	9°51	16°15	10°54	9°24	10°21	14°29	S 14
S 15	19 31 46	22°49'05	12°52	1°56	15°48	15°17	10°50	4°14	14°50	9°51	16°16	10°48	9°21	10°27	14°27	S 15
M16	19 35 43	23°46'17	25°27	2°51	16°58	15°52	11° 2	4°21	14°52	9°51	16°16	10°40	9°18	10°34	14°26	M16
T 17	19 39 39	24°43'30	7♓48	3°51	18° 8	16°28	11°14	4°29	14°54	9°51	16°17	10°33	9°15	10°41	14°24	T 17
W18	19 43 36	25°40'43	19°56	4°55	19°18	17° 4	11°26	4°36	14°55	9°51	16°17	10°27	9°11	10°47	14°22	W18
T 19	19 47 32	26°37'57	1♈54	6° 4	20°28	17°40	11°38	4°44	14°57	9°51	16°18	10°22	9° 8	10°54	14°21	T 19
F 20	19 51 29	27°35'11	13°47	7°17	21°38	18°15	11°50	4°51	14°59	9°51	16°19	10°19	9° 5	11° 1	14°19	F 20
S 21	19 55 25	28°32'26	25°39	8°35	22°48	18°51	12° 1	4°59	15° 0	9°50	16°19	10°D18	9° 2	11° 7	14°17	S 21
S 22	19 59 22	29°29'41	7♉34	9°57	23°58	19°27	12°13	5° 6	15° 1	9°50	16°20	10°18	8°59	11°14	14°15	S 22
M23	20 3 18	0♌26'57	19°38	11°23	25° 9	20° 3	12°25	5°13	15° 3	9°50	16°20	10°19	8°55	11°21	14°13	M23
T 24	20 7 15	1°24'13	1♊55	12°53	26°19	20°40	12°36	5°21	15° 4	9°50	16°21	10°20	8°52	11°28	14°11	T 24
W25	20 11 12	2°21'30	14°30	14°27	27°30	21°16	12°48	5°28	15° 6	9°49	16°21	10°R20	8°49	11°34	14° 9	W25
T 26	20 15 8	3°18'48	27°28	16° 6	28°40	21°52	12°59	5°35	15° 7	9°49	16°22	10°19	8°46	11°41	14° 7	T 26
F 27	20 19 5	4°16'07	10♋48	17°48	29°51	22°28	13°10	5°43	15° 8	9°48	16°22	10°15	8°43	11°48	14° 5	F 27
S 28	20 23 1	5°13'26	24°33	19°33	1♌ 2	23° 5	13°21	5°50	15° 9	9°48	16°22	10°10	8°40	11°54	14° 3	S 28
S 29	20 26 58	6°10'46	8♌39	21°22	2°13	23°41	13°33	5°57	15°10	9°47	16°23	10° 2	8°36	12° 1	14° 1	S 29
M30	20 30 54	7° 8'06	23° 1	23°14	3°23	24°18	13°44	6° 4	15°11	9°47	16°23	9°53	8°33	12° 8	13°59	M30
T 31	20 34 51	8♌ 5'27	7♍35	25♌ 9	4♋34	24♍54	13♊54	6♋11	15♉12	9♈46	16♉23	9♊44	8♊30	12♈14	13♓56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 3	24n 1	3n53	18n44	4s39	17n51	2s14	9n54	1n 5	20n51	0s44	22n26	0s57	15n43	0s25	2n37	1s22	1n18	15s57	22n 5	21n55	0s38	0s55	5n31
M 2	22 59	21 10	4 37	18 44	4 39	18 7	2 12	9 40	1 4	20 53	0 44	22 25	0 57	15 44	0 25	2 37	1 22	1 18	15 57	22 5	21 55	0 35	0 55	5 31
T 3	22 54	17 2	5 3	18 45	4 37	18 22	2 11	9 27	1 3	20 55	0 44	22 25	0 57	15 44	0 25	2 37	1 22	1 18	15 57	22 4	21 54	0 32	0 55	5 31
W 4	22 49	11 56	5 12	18 48	4 34	18 37	2 9	9 13	1 3	20 57	0 44	22 25	0 57	15 45	0 25	2 37	1 22	1 18	15 58	22 4	21 54	0 29	0 55	5 31
T 5	22 44	6 11	5 2	18 52	4 30	18 51	2 8	8 59	1 2	20 59	0 44	22 25	0 56	15 46	0 25	2 38	1 23	1 18	15 58	22 3	21 53	0 26	0 55	5 32
F 6	22 38	0 7	4 33	18 57	4 25	19 5	2 6	8 45	1 1	21 1	0 44	22 25	0 56	15 46	0 25	2 38	1 23	1 18	15 58	22 3	21 53	0 23	0 56	5 32
S 7	22 32	5s57	3 47	19 3	4 19	19 19	2 5	8 31	1 0	21 3	0 44	22 25	0 56	15 47	0 25	2 38	1 23	1 18	15 58	22 3	21 52	0 20	0 56	5 32
S 8	22 25	11 41	2 48	19 11	4 12	19 32	2 3	8 17	0 59	21 5	0 44	22 25	0 56	15 47	0 25	2 38	1 23	1 18	15 59	22 4	21 52	0 17	0 56	5 32
M 9	22 18	16 47	1 39	19 19	4 3	19 44	2 1	8 3	0 59	21 7	0 44	22 25	0 56	15 48	0 25	2 38	1 23	1 18	15 59	22 4	21 51	0 14	0 56	5 33
T 10	22 11	20 55	0 25	19 29	3 54	19 57	1 59	7 49	0 58	21 9	0 44	22 25	0 56	15 49	0 25	2 38	1 23	1 18	15 59	22 4	21 51	0 11	0 57	5 33
W11	22 3	23 50	0s49	19 39	3 45	20 8	1 57	7 35	0 57	21 11	0 44	22 24	0 56	15 49	0 25	2 38	1 23	1 18	16 0	22 4	21 51	0 8	0 57	5 33
T 12	21 55	25 20	1 59	19 49	3 34	20 20	1 55	7 21	0 56	21 12	0 44	22 24	0 56	15 50	0 25	2 38	1 23	1 18	16 0	22 4	21 50	0 5	0 57	5 33
F 13	21 46	25 20	3 2	20 1	3 23	20 30	1 53	7 6	0 56	21 14	0 44	22 24	0 56	15 50	0 25	2 38	1 23	1 18	16 0	22 3	21 50	0 2	0 57	5 33
S 14	21 37	23 55	3 54	20 12	3 11	20 41	1 51	6 52	0 55	21 16	0 44	22 24	0 56	15 51	0 25	2 38	1 23	1 18	16 0	22 2	21 49	0n 1	0 58	5 34
S 15	21 28	21 16	4 33	20 24	2 59	20 50	1 49	6 37	0 54	21 18	0 44	22 24	0 56	15 51	0 25	2 37	1 23	1 18	16 1	22 1	21 49	0 4	0 58	5 34
M16	21 18	17 41	4 58	20 35	2 47	21 0	1 46	6 23	0 53	21 19	0 44	22 24	0 56	15 52	0 25	2 37	1 23	1 18	16 1	22 0	21 48	0 7	0 59	5 34
T 17	21 8	13 23	5 8	20 47	2 34	21 8	1 44	6 8	0 53	21 21	0 44	22 23	0 56	15 52	0 25	2 37	1 23	1 17	16 1	21 59	21 48	0 10	0 59	5 34
W18	20 58	8 38	5 4	20 58	2 21	21 17	1 42	5 54	0 52	21 23	0 44	22 23	0 56	15 53	0 25	2 37	1 23	1 17	16 1	21 58	21 47	0 13	0 59	5 35
T 19	20 47	3 38	4 47	21 8	2 7	21 24	1 39	5 39	0 51	21 24	0 44	22 23	0 56	15 53	0 25	2 37	1 23	1 17	16 2	21 58	21 47	0 17	1 0	5 35
F 20	20 36	1n28	4 18	21 18	1 54	21 31	1 37	5 25	0 50	21 26	0 44	22 23	0 56	15 53	0 26	2 37	1 23	1 17	16 2	21 57	21 46	0 20	1 0	5 35
S 21	20 25	6 31	3 37	21 27	1 40	21 38	1 34	5 10	0 50	21 27	0 44	22 22	0 56	15 54	0 26	2 37	1 23	1 17	16 2	21 57	21 46	0 23	1 1	5 35
S 22	20 13	11 22	2 47	21 36	1 26	21 44	1 32	4 55	0 49	21 29	0 44	22 22	0 56	15 54	0 26	2 37	1 23	1 17	16 3	21 57	21 45	0 26	1 1	5 35
M23	20 1	15 51	1 49	21 42	1 12	21 49	1 29	4 40	0 48	21 30	0 44	22 22	0 56	15 55	0 26	2 36	1 23	1 17	16 3	21 57	21 45	0 29	1 2	5 36
T 24	19 49	19 46	0 45	21 48	0 59	21 54	1 26	4 25	0 48	21 32	0 44	22 22	0 55	15 55	0 26	2 36	1 24	1 17	16 3	21 57	21 44	0 32	1 3	5 36
W25	19 36	22 52	0n22	21 52	0 45	21 59	1 24	4 11	0 47	21 33	0 44	22 21	0 55	15 55	0 26	2 36	1 24	1 16	16 4	21 57	21 44	0 35	1 3	5 36
T 26	19 23	24 53	1 31	21 54	0 32	22 2	1 21	3 56	0 46	21 35	0 44	22 21	0 55	15 56	0 26	2 36	1 24	1 16	16 4	21 57	21 43	0 38	1 4	5 36
F 27	19 9	25 33	2 36	21 54	0 19	22 5	1 18	3 41	0 45	21 36	0 44	22 21	0 55	15 56	0 26	2 36	1 24	1 16	16 4	21 57	21 43	0 41	1 4	5 36
S 28	18 56	24 41	3 34	21 52	0 6	22 8	1 15	3 26	0 45	21 37	0 44	22 21	0 55	15 57	0 26	2 35	1 24	1 16	16 4	21 56	21 42	0 44	1 5	5 36
S 29	18 42	22 15	4 20	21 48	0n 6	22 10	1 13	3 11	0 44	21 39	0 44	22 20	0 55	15 57	0 26	2 35	1 24	1 16	16 5	21 55	21 42	0 47	1 6	5 37
M30	18 27	18 24	4 52	21 41	0 17	22 11	1 10	2 55	0 43	21 40	0 44	22 20	0 55	15 57	0 26	2 35	1 24	1 15	16 5	21 53	21 41	0 50	1 6	5 37
T 31	18n13	13n25	5n 4	21n32	0n29	22n12	1s 7	2n40	0n43	21n41	0s44	22n20	0s55	15n57	0s26	2n35	1s24	1n15	16s 5	21n52	21n41	0n53	1s 7	5n37

Julian Day Number = 2581752.5, Delta T = 06m50s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'26, Lahiri = 28°50'27

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

AUGUST 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 47	9♌ 2'48	22♍12	27♋ 6	5♋45	25♍31	14♊ 5	6♋18	15♉13	9°R46	16♉24	9°R37	8♊27	12♈21	13°R54	W 1
T 2	20 42 44	10° 0'09	6♎46	29° 5	6°56	26° 8	14°16	6°25	15°14	9♈45	16°24	9♊31	8°24	12°28	13♓52	T 2
F 3	20 46 41	10°57'31	21°11	1♌ 6	8° 8	26°44	14°27	6°32	15°15	9°44	16°24	9°27	8°20	12°35	13°49	F 3
S 4	20 50 37	11°54'53	5♏25	3° 9	9°19	27°21	14°37	6°39	15°16	9°44	16°25	9°25	8°17	12°41	13°47	S 4
S 5	20 54 34	12°52'16	19°25	5°13	10°30	27°58	14°48	6°46	15°17	9°43	16°25	9°D25	8°14	12°48	13°45	S 5
M 6	20 58 30	13°49'40	3♐11	7°18	11°41	28°35	14°58	6°53	15°18	9°42	16°25	9°R26	8°11	12°55	13°42	M 6
T 7	21 2 27	14°47'04	16°44	9°24	12°53	29°12	15° 8	6°59	15°18	9°42	16°25	9°26	8° 8	13° 1	13°40	T 7
W 8	21 6 23	15°44'28	0♑ 4	11°29	14° 4	29°49	15°18	7° 6	15°19	9°41	16°25	9°24	8° 5	13° 8	13°37	W 8
T 9	21 10 20	16°41'53	13°13	13°35	15°15	0♎26	15°28	7°13	15°20	9°40	16°26	9°20	8° 1	13°15	13°34	T 9
F 10	21 14 16	17°39'19	26°10	15°40	16°27	1° 4	15°38	7°19	15°20	9°39	16°26	9°13	7°58	13°21	13°32	F 10
S 11	21 18 13	18°36'46	8♒56	17°45	17°39	1°41	15°48	7°26	15°21	9°38	16°26	9° 4	7°55	13°28	13°29	S 11
S 12	21 22 10	19°34'13	21°30	19°49	18°50	2°18	15°58	7°32	15°21	9°37	16°26	8°52	7°52	13°35	13°27	S 12
M13	21 26 6	20°31'42	3♓54	21°52	20° 2	2°55	16° 7	7°39	15°22	9°36	16°26	8°40	7°49	13°42	13°24	M13
T 14	21 30 3	21°29'11	16° 6	23°54	21°14	3°33	16°16	7°45	15°22	9°35	16°26	8°28	7°46	13°48	13°21	T 14
W15	21 33 59	22°26'42	28° 9	25°55	22°26	4°10	16°26	7°52	15°22	9°34	16°26	8°16	7°42	13°55	13°18	W15
T 16	21 37 56	23°24'14	10♈ 4	27°55	23°38	4°48	16°35	7°58	15°22	9°33	16°R26	8° 7	7°39	14° 2	13°16	T 16
F 17	21 41 52	24°21'47	21°55	29°53	24°50	5°25	16°44	8° 4	15°23	9°32	16°26	8° 1	7°36	14° 8	13°13	F 17
S 18	21 45 49	25°19'21	3♉45	1♍50	26° 2	6° 3	16°53	8°10	15°23	9°31	16°26	7°57	7°33	14°15	13°10	S 18
S 19	21 49 45	26°16'57	15°38	3°46	27°14	6°41	17° 2	8°16	15°23	9°30	16°26	7°55	7°30	14°22	13° 7	S 19
M20	21 53 42	27°14'34	27°39	5°40	28°26	7°19	17°11	8°22	15°23	9°29	16°26	7°D54	7°26	14°28	13° 4	M20
T 21	21 57 39	28°12'13	9♊55	7°33	29°38	7°56	17°19	8°28	15°R23	9°28	16°26	7°R54	7°23	14°35	13° 1	T 21
W22	22 1 35	29° 9'54	22°30	9°25	0♌50	8°34	17°28	8°34	15°23	9°27	16°26	7°54	7°20	14°42	12°59	W22
T 23	22 5 32	0♍ 7'36	5♋28	11°15	2° 3	9°12	17°36	8°40	15°23	9°26	16°26	7°51	7°17	14°48	12°56	T 23
F 24	22 9 28	1° 5'19	18°54	13° 3	3°15	9°50	17°44	8°46	15°23	9°24	16°25	7°47	7°14	14°55	12°53	F 24
S 25	22 13 25	2° 3'04	2♌47	14°50	4°28	10°28	17°52	8°52	15°23	9°23	16°25	7°39	7°11	15° 2	12°50	S 25
S 26	22 17 21	3° 0'50	17° 8	16°36	5°40	11° 6	18° 0	8°58	15°22	9°22	16°25	7°30	7° 7	15° 9	12°47	S 26
M27	22 21 18	3°58'38	1♍50	18°20	6°53	11°45	18° 8	9° 3	15°22	9°21	16°25	7°19	7° 4	15°15	12°44	M27
T 28	22 25 14	4°56'27	16°46	20° 3	8° 5	12°23	18°15	9° 9	15°22	9°19	16°25	7° 8	7° 1	15°22	12°41	T 28
W29	22 29 11	5°54'18	1♎47	21°45	9°18	13° 1	18°23	9°14	15°21	9°18	16°24	6°57	6°58	15°29	12°38	W29
T 30	22 33 8	6°52'09	16°43	23°25	10°31	13°40	18°30	9°19	15°21	9°17	16°24	6°49	6°55	15°35	12°35	T 30
F 31	22 37 4	7♍50'02	1♏26	25♍ 4	11♌43	14♎18	18♊37	9♋25	15♉20	9♈15	16♉24	6♊44	6♊52	15♈42	12♓32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n58	7n38	4n57	21n20	0n39	22n12	1s 4	2n25	0n42	21n43	0s44	22n20	0s55	15n58	0s26	2n34	1s24	1n15	16s 6	21n51	21n40	0n56	1s 8	5n37
T 2	17 42	1 28	4 31	21 6	0 49	22 12	1 1	2 10	0 41	21 44	0 44	22 19	0 55	15 58	0 26	2 34	1 24	1 15	16 6	21 50	21 40	0 59	1 9	5 37
F 3	17 27	4s44	3 48	20 49	0 58	22 11	0 58	1 55	0 40	21 45	0 45	22 19	0 55	15 58	0 26	2 34	1 24	1 15	16 6	21 50	21 39	1 2	1 9	5 37
S 4	17 11	10 37	2 51	20 29	1 6	22 9	0 55	1 39	0 40	21 46	0 45	22 19	0 55	15 58	0 26	2 33	1 24	1 14	16 7	21 49	21 39	1 5	1 10	5 37
S 5	16 55	15 52	1 45	20 7	1 14	22 7	0 52	1 24	0 39	21 47	0 45	22 18	0 55	15 59	0 26	2 33	1 24	1 14	16 7	21 49	21 38	1 8	1 11	5 37
M 6	16 39	20 13	0 33	19 43	1 21	22 4	0 49	1 9	0 38	21 49	0 45	22 18	0 55	15 59	0 26	2 33	1 24	1 14	16 7	21 49	21 38	1 11	1 12	5 38
T 7	16 22	23 23	0s39	19 16	1 27	22 0	0 46	0 53	0 38	21 50	0 45	22 18	0 55	15 59	0 26	2 32	1 24	1 14	16 8	21 49	21 37	1 14	1 13	5 38
W 8	16 5	25 11	1 48	18 46	1 32	21 56	0 43	0 38	0 37	21 51	0 45	22 17	0 55	15 59	0 26	2 32	1 24	1 13	16 8	21 49	21 37	1 17	1 14	5 38
T 9	15 48	25 33	2 49	18 15	1 36	21 51	0 40	0 23	0 36	21 52	0 45	22 17	0 55	15 59	0 26	2 32	1 24	1 13	16 8	21 48	21 36	1 20	1 15	5 38
F 10	15 31	24 30	3 41	17 42	1 39	21 46	0 37	0 7	0 35	21 53	0 45	22 17	0 55	16 0	0 26	2 31	1 24	1 13	16 8	21 47	21 36	1 23	1 15	5 38
S 11	15 13	22 11	4 21	17 6	1 42	21 40	0 34	0s 8	0 35	21 54	0 45	22 16	0 55	16 0	0 26	2 31	1 24	1 13	16 9	21 46	21 35	1 27	1 16	5 38
S 12	14 55	18 51	4 48	16 29	1 44	21 33	0 31	0 24	0 34	21 55	0 45	22 16	0 55	16 0	0 26	2 31	1 24	1 12	16 9	21 44	21 35	1 30	1 17	5 38
M13	14 37	14 43	5 0	15 51	1 45	21 26	0 28	0 39	0 33	21 56	0 45	22 16	0 55	16 0	0 26	2 30	1 24	1 12	16 9	21 42	21 34	1 33	1 18	5 38
T 14	14 19	10 3	4 59	15 11	1 46	21 18	0 25	0 54	0 33	21 57	0 45	22 15	0 55	16 0	0 26	2 30	1 25	1 12	16 10	21 40	21 34	1 36	1 19	5 38
W15	14 0	5 4	4 44	14 31	1 45	21 10	0 22	1 10	0 32	21 58	0 45	22 15	0 55	16 0	0 26	2 29	1 25	1 11	16 10	21 39	21 33	1 39	1 20	5 38
T 16	13 42	0n 3	4 16	13 49	1 45	21 1	0 19	1 25	0 31	21 59	0 45	22 15	0 55	16 0	0 26	2 29	1 25	1 11	16 10	21 37	21 33	1 42	1 21	5 38
F 17	13 23	5 9	3 38	13 6	1 43	20 51	0 16	1 41	0 31	21 59	0 45	22 14	0 55	16 0	0 26	2 29	1 25	1 11	16 11	21 36	21 32	1 45	1 22	5 38
S 18	13 3	10 4	2 50	12 22	1 41	20 41	0 13	1 56	0 30	22 0	0 45	22 14	0 55	16 0	0 26	2 28	1 25	1 11	16 11	21 35	21 32	1 48	1 23	5 39
S 19	12 44	14 39	1 55	11 38	1 38	20 30	0 10	2 12	0 29	22 1	0 45	22 13	0 55	16 0	0 26	2 28	1 25	1 10	16 11	21 35	21 31	1 51	1 24	5 39
M20	12 24	18 43	0 54	10 53	1 35	20 19	0 7	2 27	0 29	22 2	0 45	22 13	0 55	16 0	0 26	2 27	1 25	1 10	16 12	21 35	21 31	1 54	1 25	5 39
T 21	12 5	22 4	0n11	10 8	1 31	20 7	0 4	2 43	0 28	22 3	0 45	22 13	0 55	16 0	0 26	2 27	1 25	1 10	16 12	21 35	21 30	1 57	1 26	5 39
W22	11 45	24 27	1 16	9 23	1 27	19 54	0 2	2 58	0 27	22 3	0 45	22 12	0 55	16 0	0 26	2 26	1 25	1 9	16 12	21 35	21 30	2 0	1 27	5 39
T 23	11 24	25 37	2 20	8 37	1 23	19 41	0n 1	3 14	0 27	22 4	0 45	22 12	0 55	16 0	0 26	2 26	1 25	1 9	16 12	21 35	21 29	2 3	1 28	5 39
F 24	11 4	25 20	3 19	7 51	1 18	19 28	0 4	3 30	0 26	22 5	0 45	22 12	0 55	16 0	0 26	2 25	1 25	1 9	16 13	21 34	21 29	2 6	1 30	5 39
S 25	10 43	23 30	4 7	7 5	1 13	19 13	0 7	3 45	0 25	22 6	0 45	22 11	0 55	16 0	0 26	2 25	1 25	1 8	16 13	21 33	21 28	2 9	1 31	5 39
S 26	10 23	20 9	4 42	6 19	1 7	18 59	0 10	4 1	0 25	22 6	0 45	22 11	0 55	16 0	0 26	2 24	1 25	1 8	16 13	21 31	21 27	2 12	1 32	5 39
M27	10 2	15 27	4 59	5 32	1 1	18 43	0 13	4 16	0 24	22 7	0 45	22 11	0 55	16 0	0 26	2 24	1 25	1 8	16 14	21 29	21 27	2 16	1 33	5 39
T 28	9 41	9 46	4 56	4 46	0 55	18 28	0 15	4 32	0 23	22 7	0 45	22 10	0 55	16 0	0 26	2 23	1 25	1 7	16 14	21 28	21 26	2 19	1 34	5 39
W29	9 20	3 28	4 33	4 1	0 48	18 11	0 18	4 47	0 23	22 8	0 45	22 10	0 55	16 0	0 26	2 23	1 25	1 7	16 14	21 26	21 26	2 22	1 35	5 39
T 30	8 58	3s 0	3 51	3 15	0 42	17 54	0 21	5 3	0 22	22 9	0 45	22 9	0 55	15 59	0 26	2 22	1 25	1 7	16 15	21 24	21 25	2 25	1 36	5 39
F 31	8n37	9s13	2n55	2n29	0n35	17n37	0n24	5s18	0n21	22n 9	0s45	22n 9	0s55	15n59	0s26	2n21	1s25	1n 6	16s15	21n24	21n25	2n28	1s38	5n39

Julian Day Number = 2581783.5, Delta T = 06m50s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'30, Lahiri = 28°50'31

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

SEPTEMBER 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 1	8♍47'56	15♏52	26♍41	12♌56	14♎56	18♊44	9♋30	15°R20	9°R14	16°R24	6°R41	6♊48	15♈49	12°R29	S 1
S 2	22 44 57	9°45'52	29°56	28°17	14° 9	15°35	18°51	9°35	15♉19	9♈13	16♉23	6♊40	6°45	15°55	12♓26	S 2
M 3	22 48 54	10°43'48	13♐40	29°52	15°22	16°14	18°58	9°40	15°19	9°11	16°23	6°40	6°42	16° 2	12°23	M 3
T 4	22 52 50	11°41'46	27° 5	1♎25	16°35	16°52	19° 5	9°45	15°18	9°10	16°22	6°40	6°39	16° 9	12°20	T 4
W 5	22 56 47	12°39'45	10♑12	2°57	17°48	17°31	19°11	9°50	15°17	9° 8	16°22	6°38	6°36	16°15	12°17	W 5
T 6	23 0 43	13°37'46	23° 4	4°28	19° 1	18°10	19°17	9°55	15°16	9° 7	16°22	6°33	6°32	16°22	12°14	T 6
F 7	23 4 40	14°35'48	5♒44	5°58	20°14	18°49	19°23	10° 0	15°16	9° 6	16°21	6°25	6°29	16°29	12°11	F 7
S 8	23 8 37	15°33'51	18°13	7°26	21°28	19°28	19°29	10° 5	15°15	9° 4	16°21	6°15	6°26	16°36	12° 8	S 8
S 9	23 12 33	16°31'56	0♓33	8°53	22°41	20° 6	19°35	10° 9	15°14	9° 3	16°20	6° 3	6°23	16°42	12° 5	S 9
M10	23 16 30	17°30'02	12°43	10°18	23°54	20°45	19°41	10°14	15°13	9° 1	16°20	5°50	6°20	16°49	12° 2	M10
T 11	23 20 26	18°28'10	24°47	11°42	25° 7	21°25	19°46	10°18	15°12	9° 0	16°19	5°36	6°17	16°56	11°59	T 11
W12	23 24 23	19°26'19	6♈44	13° 5	26°21	22° 4	19°52	10°23	15°11	8°58	16°19	5°24	6°13	17° 2	11°56	W12
T 13	23 28 19	20°24'31	18°35	14°26	27°34	22°43	19°57	10°27	15°10	8°56	16°18	5°14	6°10	17° 9	11°53	T 13
F 14	23 32 16	21°22'44	0♉24	15°46	28°48	23°22	20° 2	10°31	15° 9	8°55	16°18	5° 6	6° 7	17°16	11°50	F 14
S 15	23 36 12	22°20'59	12°13	17° 4	0♍ 1	24° 1	20° 6	10°35	15° 8	8°53	16°17	5° 2	6° 4	17°22	11°47	S 15
S 16	23 40 9	23°19'16	24° 5	18°21	1°15	24°41	20°11	10°39	15° 6	8°52	16°16	4°59	6° 1	17°29	11°44	S 16
M17	23 44 5	24°17'36	6♊ 6	19°36	2°28	25°20	20°15	10°43	15° 5	8°50	16°16	4°D59	5°58	17°36	11°41	M17
T 18	23 48 2	25°15'57	18°20	20°49	3°42	26° 0	20°20	10°47	15° 4	8°49	16°15	4°59	5°54	17°42	11°38	T 18
W19	23 51 59	26°14'20	0♋51	22° 1	4°56	26°39	20°24	10°51	15° 2	8°47	16°15	4°R59	5°51	17°49	11°35	W19
T 20	23 55 55	27°12'46	13°46	23°11	6°10	27°19	20°28	10°54	15° 1	8°45	16°14	4°58	5°48	17°56	11°32	T 20
F 21	23 59 52	28°11'14	27° 8	24°19	7°23	27°58	20°31	10°58	15° 0	8°44	16°13	4°55	5°45	18° 3	11°30	F 21
S 22	0 3 48	29° 9'43	11♌ 0	25°25	8°37	28°38	20°35	11° 1	14°58	8°42	16°12	4°49	5°42	18° 9	11°27	S 22
S 23	0 7 45	0♎ 8'15	25°20	26°28	9°51	29°18	20°38	11° 5	14°57	8°40	16°12	4°41	5°38	18°16	11°24	S 23
M24	0 11 41	1° 6'49	10♍ 7	27°29	11° 5	29°58	20°41	11° 8	14°55	8°39	16°11	4°32	5°35	18°23	11°21	M24
T 25	0 15 38	2° 5'25	25°13	28°28	12°19	0♏38	20°44	11°11	14°53	8°37	16°10	4°22	5°32	18°29	11°18	T 25
W26	0 19 34	3° 4'03	10♎28	29°24	13°33	1°18	20°47	11°14	14°52	8°36	16°10	4°14	5°29	18°36	11°16	W26
T 27	0 23 31	4° 2'42	25°41	0♏17	14°47	1°58	20°50	11°17	14°50	8°34	16° 9	4° 7	5°26	18°43	11°13	T 27
F 28	0 27 28	5° 1'24	10♏41	1° 8	16° 1	2°38	20°52	11°20	14°48	8°32	16° 8	4° 2	5°23	18°49	11°10	F 28
S 29	0 31 24	6° 0'07	25°23	1°54	17°16	3°18	20°54	11°23	14°47	8°31	16° 7	4° 0	5°19	18°56	11° 8	S 29
S 30	0 35 21	6♎58'52	9♐40	2♏38	18♍30	3♏58	20♊56	11♋26	14♉45	8♈29	16♉ 6	4°D 0	5♊16	19♈ 3	11♓ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n15	14s50	1n48	1n44	0n27	17n19	0n26	5s34	0n21	22n10	0s45	22n 9	0s55	15n59	0s26	2n21	1s25	1n 6	16s15	21n23	21n24	2n31	1s39	5n38
S 2	7 54	19 31	0 36	0 59	0 20	17 1	0 29	5 49	0 20	22 10	0 45	22 8	0 55	15 59	0 26	2 20	1 25	1 5	16 15	21 23	21 24	2 34	1 40	5 38
M 3	7 32	23 1	0s37	0 15	0 12	16 42	0 31	6 4	0 19	22 11	0 46	22 8	0 55	15 59	0 26	2 20	1 25	1 5	16 16	21 23	21 23	2 37	1 41	5 38
T 4	7 10	25 7	1 46	0s30	0 5	16 22	0 34	6 20	0 19	22 11	0 46	22 8	0 55	15 59	0 26	2 19	1 25	1 5	16 16	21 23	21 23	2 40	1 42	5 38
W 5	6 48	25 47	2 47	1 13	0s 3	16 3	0 36	6 35	0 18	22 12	0 46	22 7	0 55	15 58	0 26	2 19	1 25	1 4	16 16	21 23	21 22	2 43	1 44	5 38
T 6	6 26	25 1	3 39	1 57	0 11	15 42	0 39	6 51	0 17	22 12	0 46	22 7	0 55	15 58	0 26	2 18	1 25	1 4	16 17	21 22	21 22	2 46	1 45	5 38
F 7	6 3	22 59	4 19	2 40	0 19	15 22	0 41	7 6	0 17	22 13	0 46	22 7	0 55	15 58	0 26	2 17	1 25	1 4	16 17	21 20	21 21	2 49	1 46	5 38
S 8	5 41	19 52	4 46	3 22	0 28	15 1	0 44	7 21	0 16	22 13	0 46	22 6	0 55	15 58	0 26	2 17	1 25	1 3	16 17	21 19	21 21	2 52	1 47	5 38
S 9	5 18	15 55	4 59	4 4	0 36	14 39	0 46	7 37	0 15	22 14	0 46	22 6	0 55	15 57	0 26	2 16	1 25	1 3	16 17	21 17	21 20	2 55	1 48	5 38
M10	4 56	11 21	4 58	4 45	0 44	14 17	0 48	7 52	0 15	22 14	0 46	22 6	0 55	15 57	0 26	2 15	1 25	1 2	16 18	21 14	21 19	2 58	1 50	5 38
T 11	4 33	6 25	4 44	5 26	0 53	13 55	0 50	8 7	0 14	22 14	0 46	22 5	0 55	15 57	0 26	2 15	1 25	1 2	16 18	21 12	21 19	3 2	1 51	5 38
W12	4 10	1 17	4 17	6 6	1 1	13 32	0 52	8 22	0 13	22 15	0 46	22 5	0 55	15 56	0 26	2 14	1 26	1 2	16 18	21 10	21 18	3 5	1 52	5 38
T 13	3 48	3n53	3 40	6 45	1 9	13 9	0 55	8 37	0 13	22 15	0 46	22 4	0 55	15 56	0 26	2 14	1 26	1 1	16 19	21 8	21 18	3 8	1 53	5 37
F 14	3 25	8 54	2 52	7 23	1 18	12 45	0 57	8 52	0 12	22 15	0 46	22 4	0 55	15 56	0 26	2 13	1 26	1 1	16 19	21 7	21 17	3 11	1 54	5 37
S 15	3 2	13 36	1 58	8 1	1 26	12 21	0 59	9 8	0 11	22 16	0 46	22 4	0 55	15 55	0 26	2 12	1 26	1 0	16 19	21 6	21 17	3 14	1 56	5 37
S 16	2 39	17 50	0 58	8 38	1 35	11 57	1 0	9 23	0 11	22 16	0 46	22 4	0 55	15 55	0 26	2 12	1 26	1 0	16 19	21 5	21 16	3 17	1 57	5 37
M17	2 16	21 23	0n 6	9 15	1 43	11 33	1 2	9 38	0 10	22 16	0 46	22 3	0 55	15 55	0 26	2 11	1 26	1 0	16 20	21 5	21 16	3 20	1 58	5 37
T 18	1 53	24 3	1 10	9 50	1 51	11 8	1 4	9 52	0 9	22 16	0 46	22 3	0 55	15 54	0 26	2 10	1 26	0 59	16 20	21 5	21 15	3 23	1 59	5 37
W19	1 30	25 37	2 13	10 24	1 59	10 43	1 6	10 7	0 9	22 17	0 46	22 3	0 55	15 54	0 26	2 10	1 26	0 59	16 20	21 5	21 15	3 26	2 1	5 37
T 20	1 6	25 51	3 11	10 58	2 8	10 17	1 8	10 22	0 8	22 17	0 46	22 2	0 55	15 53	0 26	2 9	1 26	0 58	16 20	21 5	21 14	3 29	2 2	5 36
F 21	0 43	24 38	4 1	11 31	2 16	9 51	1 9	10 37	0 8	22 17	0 46	22 2	0 55	15 53	0 26	2 8	1 26	0 58	16 21	21 5	21 13	3 32	2 3	5 36
S 22	0 20	21 54	4 38	12 2	2 23	9 25	1 11	10 52	0 7	22 17	0 46	22 2	0 55	15 53	0 26	2 8	1 26	0 58	16 21	21 3	21 13	3 35	2 4	5 36
S 23	0s 3	17 45	5 0	12 32	2 31	8 59	1 12	11 6	0 6	22 18	0 46	22 1	0 55	15 52	0 26	2 7	1 26	0 57	16 21	21 2	21 12	3 38	2 6	5 36
M24	0 27	12 25	5 2	13 2	2 38	8 32	1 14	11 21	0 6	22 18	0 46	22 1	0 55	15 52	0 26	2 7	1 26	0 57	16 21	21 0	21 12	3 41	2 7	5 36
T 25	0 50	6 15	4 44	13 29	2 46	8 5	1 15	11 36	0 5	22 18	0 47	22 1	0 55	15 51	0 26	2 6	1 26	0 56	16 21	20 59	21 11	3 45	2 8	5 35
W26	1 13	0s22	4 6	13 56	2 53	7 38	1 17	11 50	0 4	22 18	0 47	22 1	0 55	15 51	0 26	2 5	1 26	0 56	16 22	20 57	21 11	3 48	2 9	5 35
T 27	1 36	6 57	3 10	14 21	2 59	7 11	1 18	12 4	0 4	22 18	0 47	22 0	0 55	15 50	0 26	2 5	1 26	0 55	16 22	20 56	21 10	3 51	2 10	5 35
F 28	2 0	13 5	2 1	14 45	3 6	6 43	1 19	12 19	0 3	22 18	0 47	22 0	0 55	15 50	0 26	2 4	1 26	0 55	16 22	20 55	21 9	3 54	2 12	5 35
S 29	2 23	18 20	0 46	15 7	3 12	6 15	1 20	12 33	0 2	22 18	0 47	22 0	0 55	15 49	0 26	2 3	1 26	0 55	16 22	20 55	21 9	3 57	2 13	5 35
S 30	2s46	22s21	0s30	15s27	3s17	5n47	1n21	12s47	0n 2	22n18	0s47	22n 0	0s55	15n49	0s26	2n 3	1s26	0n54	16s22	20n54	21n 8	4n 0	2s14	5n34

Julian Day Number = 2581814.5, Delta T = 06m50s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'35, Lahiri = 28°50'35

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

OCTOBER 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 17	7♎57'39	23♐31	3♏17	19♍44	4♏38	20♊58	11♋28	14°R43	8°R27	16°R 5	4♊ 1	5♊13	19♈ 9	11°R 2	M 1
T 2	0 43 14	8°56'27	6♑58	3°52	20°58	5°19	21° 0	11°31	14♉41	8♈26	16♉ 5	4°R 1	5°10	19°16	11♓ 0	T 2
W 3	0 47 10	9°55'17	20° 2	4°22	22°13	5°59	21° 1	11°33	14°39	8°24	16° 4	4° 1	5° 7	19°23	10°57	W 3
T 4	0 51 7	10°54'09	2♒48	4°48	23°27	6°39	21° 2	11°35	14°38	8°22	16° 3	3°59	5° 3	19°29	10°55	T 4
F 5	0 55 3	11°53'02	15°18	5° 8	24°41	7°20	21° 3	11°38	14°36	8°21	16° 2	3°54	5° 0	19°36	10°52	F 5
S 6	0 59 0	12°51'57	27°36	5°22	25°56	8° 1	21° 4	11°40	14°34	8°19	16° 1	3°47	4°57	19°43	10°50	S 6
S 7	1 2 57	13°50'54	9♓44	5°30	27°10	8°41	21° 5	11°42	14°32	8°17	16° 0	3°39	4°54	19°49	10°48	S 7
M 8	1 6 53	14°49'53	21°45	5°R31	28°25	9°22	21° 5	11°43	14°30	8°16	15°59	3°29	4°51	19°56	10°45	M 8
T 9	1 10 50	15°48'53	3♈40	5°26	29°39	10° 2	21° 6	11°45	14°28	8°14	15°58	3°20	4°48	20° 3	10°43	T 9
W10	1 14 46	16°47'56	15°32	5°12	0♏54	10°43	21°R 6	11°47	14°25	8°12	15°57	3°11	4°44	20°10	10°41	W10
T 11	1 18 43	17°47'01	27°22	4°52	2° 8	11°24	21° 5	11°48	14°23	8°11	15°56	3° 4	4°41	20°16	10°38	T 11
F 12	1 22 39	18°46'07	9♉12	4°23	3°23	12° 5	21° 5	11°50	14°21	8° 9	15°55	2°59	4°38	20°23	10°36	F 12
S 13	1 26 36	19°45'16	21° 4	3°46	4°37	12°46	21° 4	11°51	14°19	8° 7	15°54	2°57	4°35	20°30	10°34	S 13
S 14	1 30 32	20°44'27	3♊ 0	3° 2	5°52	13°27	21° 4	11°52	14°17	8° 6	15°53	2°D56	4°32	20°36	10°32	S 14
M15	1 34 29	21°43'40	15° 4	2°10	7° 7	14° 8	21° 3	11°53	14°15	8° 4	15°52	2°56	4°29	20°43	10°30	M15
T 16	1 38 26	22°42'56	27°20	1°11	8°21	14°49	21° 1	11°54	14°12	8° 3	15°51	2°58	4°25	20°50	10°28	T 16
W17	1 42 22	23°42'14	9♋52	0° 7	9°36	15°30	21° 0	11°55	14°10	8° 1	15°50	2°59	4°22	20°56	10°26	W17
T 18	1 46 19	24°41'34	22°44	28♏58	10°51	16°12	20°59	11°56	14° 8	7°59	15°49	3°R 0	4°19	21° 3	10°24	T 18
F 19	1 50 15	25°40'56	5♌59	27°46	12° 6	16°53	20°57	11°57	14° 6	7°58	15°48	3° 0	4°16	21°10	10°22	F 19
S 20	1 54 12	26°40'21	19°42	26°33	13°21	17°34	20°55	11°57	14° 3	7°56	15°47	2°58	4°13	21°16	10°21	S 20
S 21	1 58 8	27°39'48	3♍53	25°22	14°35	18°16	20°53	11°58	14° 1	7°55	15°46	2°54	4° 9	21°23	10°19	S 21
M22	2 2 5	28°39'17	18°29	24°14	15°50	18°57	20°50	11°58	13°59	7°53	15°45	2°50	4° 6	21°30	10°17	M22
T 23	2 6 1	29°38'48	3♎27	23°10	17° 5	19°39	20°48	11°58	13°56	7°52	15°44	2°45	4° 3	21°36	10°15	T 23
W24	2 9 58	0♏38'22	18°39	22°14	18°20	20°20	20°45	11°R58	13°54	7°50	15°43	2°40	4° 0	21°43	10°14	W24
T 25	2 13 54	1°37'57	3♏53	21°27	19°35	21° 2	20°42	11°58	13°52	7°49	15°42	2°36	3°57	21°50	10°12	T 25
F 26	2 17 51	2°37'35	19° 2	20°49	20°50	21°44	20°39	11°58	13°49	7°47	15°41	2°34	3°54	21°56	10°11	F 26
S 27	2 21 48	3°37'15	3♐54	20°22	22° 5	22°26	20°35	11°58	13°47	7°46	15°40	2°D34	3°50	22° 3	10° 9	S 27
S 28	2 25 44	4°36'56	18°23	20° 7	23°20	23° 8	20°32	11°57	13°44	7°44	15°39	2°34	3°47	22°10	10° 8	S 28
M29	2 29 41	5°36'40	2♑26	20°D 2	24°35	23°50	20°28	11°57	13°42	7°43	15°37	2°36	3°44	22°16	10° 7	M29
T 30	2 33 37	6°36'25	16° 2	20° 9	25°50	24°31	20°24	11°56	13°39	7°41	15°36	2°37	3°41	22°23	10° 5	T 30
W31	2 37 34	7♏36'11	29♑12	20♏26	27♏ 5	25♏14	20♊20	11♋56	13♉37	7♈40	15♉35	2♊38	3♊38	22♈30	10♓ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 9	24s57	1s43	15s45	3s22	5n19	1n22	13s 1	0n 1	22n19	0s47	21n59	0s55	15n48	0s26	2n 2	1s26	0n54	16s23	20n55	21n 8	4n 3	2s15	5n34
T 2	3 32	26 0	2 47	16 1	3 27	4 51	1 23	13 16	0 1	22 19	0 47	21 59	0 55	15 48	0 26	2 1	1 26	0 53	16 23	20 55	21 7	4 6	2 16	5 34
W 3	3 55	25 33	3 41	16 16	3 31	4 22	1 24	13 30	0s 0	22 19	0 47	21 59	0 55	15 47	0 26	2 1	1 26	0 53	16 23	20 55	21 7	4 9	2 18	5 34
T 4	4 18	23 45	4 23	16 27	3 34	3 54	1 25	13 43	0 1	22 19	0 47	21 59	0 55	15 46	0 26	2 0	1 26	0 53	16 23	20 54	21 6	4 12	2 19	5 33
F 5	4 41	20 51	4 51	16 36	3 36	3 25	1 26	13 57	0 1	22 19	0 47	21 59	0 55	15 46	0 26	1 59	1 26	0 52	16 23	20 53	21 6	4 15	2 20	5 33
S 6	5 4	17 3	5 5	16 43	3 38	2 56	1 26	14 11	0 2	22 19	0 47	21 58	0 55	15 45	0 26	1 59	1 26	0 52	16 24	20 52	21 5	4 18	2 21	5 33
S 7	5 27	12 36	5 5	16 46	3 39	2 27	1 27	14 25	0 3	22 19	0 47	21 58	0 55	15 45	0 26	1 58	1 26	0 51	16 24	20 50	21 4	4 21	2 22	5 33
M 8	5 50	7 44	4 51	16 46	3 38	1 58	1 27	14 38	0 3	22 19	0 47	21 58	0 55	15 44	0 26	1 57	1 26	0 51	16 24	20 49	21 4	4 25	2 23	5 32
T 9	6 13	2 36	4 25	16 42	3 36	1 29	1 28	14 52	0 4	22 19	0 47	21 58	0 55	15 44	0 26	1 57	1 26	0 51	16 24	20 47	21 3	4 28	2 24	5 32
W10	6 35	2n36	3 48	16 35	3 33	1 0	1 28	15 5	0 4	22 19	0 47	21 58	0 55	15 43	0 26	1 56	1 26	0 50	16 24	20 45	21 3	4 31	2 25	5 32
T 11	6 58	7 43	3 0	16 24	3 29	0 30	1 29	15 18	0 5	22 19	0 47	21 58	0 55	15 42	0 26	1 55	1 26	0 50	16 24	20 44	21 2	4 34	2 27	5 32
F 12	7 20	12 34	2 5	16 8	3 23	0 1	1 29	15 31	0 6	22 19	0 47	21 57	0 55	15 42	0 26	1 55	1 26	0 49	16 24	20 43	21 1	4 37	2 28	5 31
S 13	7 43	16 58	1 4	15 48	3 15	0s28	1 29	15 44	0 6	22 19	0 47	21 57	0 55	15 41	0 26	1 54	1 26	0 49	16 25	20 42	21 1	4 40	2 29	5 31
S 14	8 5	20 44	0n 0	15 24	3 5	0 58	1 29	15 57	0 7	22 18	0 47	21 57	0 55	15 40	0 26	1 53	1 26	0 49	16 25	20 42	21 0	4 43	2 30	5 31
M15	8 27	23 39	1 6	14 55	2 54	1 27	1 29	16 10	0 8	22 18	0 47	21 57	0 55	15 40	0 26	1 53	1 26	0 48	16 25	20 42	21 0	4 46	2 31	5 30
T 16	8 49	25 31	2 9	14 22	2 41	1 56	1 29	16 23	0 8	22 18	0 47	21 57	0 55	15 39	0 26	1 52	1 26	0 48	16 25	20 43	20 59	4 49	2 32	5 30
W17	9 11	26 9	3 7	13 46	2 26	2 26	1 29	16 36	0 9	22 18	0 47	21 57	0 55	15 38	0 26	1 52	1 26	0 47	16 25	20 43	20 59	4 52	2 33	5 30
T 18	9 33	25 24	3 58	13 6	2 9	2 55	1 29	16 48	0 9	22 18	0 47	21 57	0 55	15 38	0 26	1 51	1 26	0 47	16 25	20 43	20 58	4 55	2 34	5 29
F 19	9 54	23 14	4 38	12 23	1 51	3 25	1 29	17 0	0 10	22 18	0 47	21 57	0 55	15 37	0 26	1 50	1 26	0 47	16 25	20 43	20 57	4 58	2 35	5 29
S 20	10 16	19 41	5 4	11 39	1 31	3 54	1 28	17 13	0 11	22 18	0 47	21 57	0 55	15 36	0 26	1 50	1 26	0 46	16 25	20 43	20 57	5 1	2 36	5 29
S 21	10 37	14 54	5 12	10 54	1 11	4 23	1 28	17 25	0 11	22 18	0 47	21 57	0 55	15 36	0 26	1 49	1 26	0 46	16 26	20 42	20 56	5 5	2 37	5 28
M22	10 59	9 9	5 0	10 10	0 51	4 52	1 28	17 37	0 12	22 17	0 47	21 57	0 55	15 35	0 26	1 49	1 26	0 46	16 26	20 41	20 56	5 8	2 38	5 28
T 23	11 20	2 44	4 28	9 27	0 30	5 21	1 27	17 49	0 12	22 17	0 47	21 57	0 55	15 34	0 26	1 48	1 26	0 45	16 26	20 40	20 55	5 11	2 39	5 28
W24	11 40	3s56	3 37	8 48	0 10	5 50	1 27	18 0	0 13	22 17	0 47	21 57	0 55	15 34	0 26	1 47	1 26	0 45	16 26	20 39	20 54	5 14	2 40	5 27
T 25	12 1	10 26	2 31	8 12	0n10	6 19	1 26	18 12	0 14	22 17	0 47	21 57	0 55	15 33	0 26	1 47	1 26	0 45	16 26	20 39	20 54	5 17	2 40	5 27
F 26	12 22	16 16	1 14	7 40	0 28	6 48	1 25	18 23	0 14	22 17	0 47	21 57	0 55	15 32	0 26	1 46	1 26	0 44	16 26	20 38	20 53	5 20	2 41	5 27
S 27	12 42	21 0	0s 7	7 14	0 46	7 17	1 25	18 35	0 15	22 16	0 48	21 57	0 55	15 31	0 26	1 46	1 26	0 44	16 26	20 38	20 53	5 23	2 42	5 26
S 28	13 2	24 19	1 26	6 54	1 1	7 45	1 24	18 46	0 15	22 16	0 48	21 57	0 55	15 31	0 26	1 45	1 26	0 44	16 26	20 38	20 52	5 26	2 43	5 26
M29	13 22	25 59	2 37	6 39	1 15	8 13	1 23	18 57	0 16	22 16	0 48	21 57	0 55	15 30	0 26	1 45	1 26	0 43	16 26	20 38	20 51	5 29	2 44	5 26
T 30	13 42	26 1	3 37	6 30	1 28	8 41	1 22	19 8	0 17	22 15	0 48	21 57	0 55	15 29	0 26	1 44	1 26	0 43	16 26	20 39	20 51	5 32	2 45	5 25
W31	14s 1	24s34	4s23	6s27	1n38	9s 9	1n21	19s19	0s17	22n15	0s48	21n57	0s55	15n29	0s26	1n44	1s26	0n43	16s26	20n39	20n50	5n35	2s45	5n25

Julian Day Number = 2581844.5, Delta T = 06m50s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'39, Lahiri = 28°50'39

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

NOVEMBER 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 30	8♏35'59	11♒59	20♎54	28♎20	25♏56	20°R16	11°R55	13°R35	7°R39	15°R34	2°R39	3♊35	22♈37	10°R 3	T 1
F 2	2 45 27	9°35'49	24°28	21°31	29°35	26°38	20♊11	11♋54	13♉32	7♈37	15♉33	2♊38	3°31	22°43	10♓ 2	F 2
S 3	2 49 24	10°35'41	6♓41	22°16	0♏51	27°20	20° 7	11°53	13°30	7°36	15°32	2°36	3°28	22°50	10° 1	S 3
S 4	2 53 20	11°35'34	18°43	23° 9	2° 6	28° 2	20° 2	11°52	13°27	7°35	15°31	2°33	3°25	22°57	10° 0	S 4
M 5	2 57 17	12°35'29	0♈38	24° 9	3°21	28°45	19°57	11°51	13°25	7°33	15°30	2°30	3°22	23° 3	9°59	M 5
T 6	3 1 13	13°35'25	12°30	25°15	4°36	29°27	19°52	11°49	13°22	7°32	15°29	2°26	3°19	23°10	9°58	T 6
W 7	3 5 10	14°35'23	24°19	26°26	5°51	0♐ 9	19°46	11°48	13°20	7°31	15°27	2°24	3°15	23°17	9°57	W 7
T 8	3 9 6	15°35'23	6♉10	27°41	7° 6	0°52	19°41	11°46	13°17	7°30	15°26	2°21	3°12	23°23	9°56	T 8
F 9	3 13 3	16°35'25	18° 4	29° 0	8°22	1°34	19°35	11°45	13°15	7°28	15°25	2°20	3° 9	23°30	9°56	F 9
S 10	3 16 59	17°35'29	0♊ 4	0♏23	9°37	2°17	19°29	11°43	13°12	7°27	15°24	2°D19	3° 6	23°37	9°55	S 10
S 11	3 20 56	18°35'35	12°10	1°48	10°52	3° 0	19°23	11°41	13°10	7°26	15°23	2°19	3° 3	23°43	9°55	S 11
M12	3 24 52	19°35'42	24°25	3°16	12° 7	3°42	19°17	11°39	13° 8	7°25	15°22	2°20	3° 0	23°50	9°54	M12
T 13	3 28 49	20°35'52	6♋51	4°45	13°23	4°25	19°11	11°37	13° 5	7°24	15°21	2°21	2°56	23°57	9°54	T 13
W14	3 32 46	21°36'03	19°31	6°16	14°38	5° 8	19° 5	11°35	13° 3	7°23	15°20	2°22	2°53	24° 3	9°53	W14
T 15	3 36 42	22°36'17	2♌28	7°48	15°53	5°51	18°58	11°32	13° 0	7°22	15°18	2°23	2°50	24°10	9°53	T 15
F 16	3 40 39	23°36'32	15°43	9°21	17° 8	6°34	18°51	11°30	12°58	7°21	15°17	2°24	2°47	24°17	9°53	F 16
S 17	3 44 35	24°36'50	29°18	10°55	18°24	7°17	18°45	11°27	12°55	7°20	15°16	2°R24	2°44	24°23	9°52	S 17
S 18	3 48 32	25°37'09	13♍16	12°30	19°39	8° 0	18°38	11°25	12°53	7°19	15°15	2°24	2°41	24°30	9°52	S 18
M19	3 52 28	26°37'31	27°35	14° 5	20°54	8°43	18°31	11°22	12°51	7°18	15°14	2°23	2°37	24°37	9°52	M19
T 20	3 56 25	27°37'54	12♎13	15°40	22°10	9°26	18°24	11°19	12°48	7°17	15°13	2°22	2°34	24°43	9°D52	T 20
W21	4 0 21	28°38'19	27° 4	17°16	23°25	10°10	18°16	11°16	12°46	7°16	15°12	2°22	2°31	24°50	9°52	W21
T 22	4 4 18	29°38'46	12♏ 3	18°52	24°40	10°53	18° 9	11°13	12°44	7°15	15°11	2°22	2°28	24°57	9°52	T 22
F 23	4 8 15	0♐39'15	27° 1	20°27	25°56	11°36	18° 1	11°10	12°41	7°14	15°10	2°D22	2°25	25° 3	9°52	F 23
S 24	4 12 11	1°39'45	11♐50	22° 3	27°11	12°20	17°54	11° 7	12°39	7°13	15° 9	2°22	2°21	25°10	9°53	S 24
S 25	4 16 8	2°40'17	26°22	23°39	28°27	13° 3	17°46	11° 4	12°37	7°12	15° 8	2°R22	2°18	25°17	9°53	S 25
M26	4 20 4	3°40'51	10♑31	25°14	29°42	13°47	17°39	11° 1	12°34	7°12	15° 6	2°22	2°15	25°23	9°53	M26
T 27	4 24 1	4°41'25	24°15	26°50	0♐57	14°30	17°31	10°57	12°32	7°11	15° 5	2°21	2°12	25°30	9°54	T 27
W28	4 27 57	5°42'01	7♒33	28°26	2°13	15°14	17°23	10°54	12°30	7°10	15° 4	2°21	2° 9	25°37	9°54	W28
T 29	4 31 54	6°42'38	20°27	0♐ 1	3°28	15°58	17°15	10°50	12°28	7°10	15° 3	2°21	2° 6	25°43	9°55	T 29
F 30	4 35 51	7♐43'16	2♓59	1♐36	4♐44	16♐42	17♊ 7	10♋46	12♉26	7♈ 9	15♉ 2	2°D20	2♊ 2	25♈50	9♓55	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s21	21s53	4s55	6s29	1n47	9s37	1n20	19s29	0s18	22n15	0s48	21n57	0s55	15n28	0s26	1n43	1s26	0n42	16s26	20n39	20n50	5n38	2s46	5n25
F 2	14 40	18 14	5 12	6 36	1 55	10 5	1 19	19 40	0 18	22 15	0 48	21 57	0 55	15 27	0 26	1 42	1 26	0 42	16 26	20 39	20 49	5 42	2 47	5 24
S 3	14 58	13 54	5 14	6 47	2 1	10 32	1 18	19 50	0 19	22 14	0 47	21 57	0 55	15 26	0 26	1 42	1 26	0 42	16 26	20 38	20 48	5 45	2 48	5 24
S 4	15 17	9 5	5 2	7 3	2 5	10 59	1 16	20 0	0 19	22 14	0 47	21 57	0 55	15 26	0 26	1 41	1 26	0 41	16 26	20 38	20 48	5 48	2 48	5 24
M 5	15 35	4 0	4 38	7 22	2 8	11 26	1 15	20 10	0 20	22 14	0 47	21 57	0 55	15 25	0 26	1 41	1 25	0 41	16 26	20 37	20 47	5 51	2 49	5 23
T 6	15 53	1n13	4 1	7 44	2 10	11 52	1 14	20 20	0 21	22 13	0 47	21 57	0 55	15 24	0 26	1 40	1 25	0 41	16 26	20 37	20 47	5 54	2 50	5 23
W 7	16 11	6 23	3 15	8 9	2 11	12 18	1 12	20 29	0 21	22 13	0 47	21 57	0 55	15 23	0 26	1 40	1 25	0 40	16 26	20 36	20 46	5 57	2 50	5 22
T 8	16 29	11 21	2 20	8 36	2 10	12 44	1 11	20 39	0 22	22 12	0 47	21 58	0 55	15 23	0 26	1 40	1 25	0 40	16 26	20 36	20 45	6 0	2 51	5 22
F 9	16 46	15 56	1 18	9 5	2 9	13 10	1 9	20 48	0 22	22 12	0 47	21 58	0 55	15 22	0 26	1 39	1 25	0 40	16 26	20 35	20 45	6 3	2 52	5 22
S 10	17 3	19 55	0 13	9 36	2 7	13 35	1 8	20 57	0 23	22 12	0 47	21 58	0 55	15 21	0 26	1 39	1 25	0 40	16 26	20 35	20 44	6 6	2 52	5 21
S 11	17 20	23 6	0n54	10 8	2 4	14 0	1 6	21 6	0 23	22 11	0 47	21 58	0 55	15 21	0 26	1 38	1 25	0 39	16 26	20 35	20 44	6 9	2 53	5 21
M12	17 36	25 16	1 59	10 41	2 1	14 25	1 5	21 15	0 24	22 11	0 47	21 58	0 55	15 20	0 26	1 38	1 25	0 39	16 26	20 35	20 43	6 12	2 53	5 21
T 13	17 52	26 13	3 0	11 14	1 57	14 49	1 3	21 23	0 25	22 10	0 47	21 58	0 55	15 19	0 26	1 37	1 25	0 39	16 26	20 36	20 42	6 15	2 54	5 20
W14	18 8	25 49	3 53	11 49	1 53	15 13	1 1	21 32	0 25	22 10	0 47	21 59	0 55	15 18	0 26	1 37	1 25	0 39	16 26	20 36	20 42	6 18	2 54	5 20
T 15	18 23	24 2	4 35	12 23	1 48	15 37	1 0	21 40	0 26	22 9	0 47	21 59	0 55	15 18	0 26	1 37	1 25	0 38	16 26	20 36	20 41	6 21	2 55	5 19
F 16	18 38	20 56	5 4	12 58	1 43	16 0	0 58	21 48	0 26	22 9	0 47	21 59	0 55	15 17	0 26	1 36	1 25	0 38	16 26	20 36	20 41	6 25	2 55	5 19
S 17	18 53	16 38	5 17	13 32	1 37	16 23	0 56	21 56	0 27	22 8	0 47	21 59	0 55	15 16	0 26	1 36	1 25	0 38	16 26	20 36	20 40	6 28	2 56	5 19
S 18	19 8	11 22	5 12	14 7	1 31	16 45	0 54	22 3	0 27	22 8	0 47	22 0	0 55	15 16	0 26	1 35	1 25	0 38	16 26	20 36	20 39	6 31	2 56	5 18
M19	19 22	5 21	4 47	14 41	1 25	17 7	0 52	22 10	0 28	22 7	0 47	22 0	0 55	15 15	0 26	1 35	1 25	0 37	16 26	20 36	20 39	6 34	2 57	5 18
T 20	19 36	1s 4	4 4	15 14	1 19	17 28	0 50	22 18	0 29	22 7	0 47	22 0	0 55	15 14	0 26	1 35	1 25	0 37	16 25	20 36	20 38	6 37	2 57	5 17
W21	19 49	7 33	3 4	15 48	1 12	17 49	0 48	22 25	0 29	22 6	0 47	22 0	0 55	15 13	0 26	1 34	1 25	0 37	16 25	20 36	20 37	6 40	2 57	5 17
T 22	20 2	13 40	1 50	16 21	1 6	18 10	0 46	22 31	0 30	22 5	0 47	22 1	0 55	15 13	0 26	1 34	1 25	0 37	16 25	20 36	20 37	6 43	2 58	5 17
F 23	20 15	18 59	0 30	16 53	0 59	18 29	0 44	22 38	0 30	22 5	0 47	22 1	0 55	15 12	0 26	1 34	1 25	0 37	16 25	20 36	20 36	6 46	2 58	5 16
S 24	20 27	23 2	0s52	17 24	0 52	18 49	0 42	22 44	0 31	22 4	0 47	22 1	0 55	15 11	0 26	1 34	1 25	0 36	16 25	20 36	20 36	6 49	2 58	5 16
S 25	20 39	25 30	2 10	17 55	0 45	19 8	0 40	22 50	0 31	22 4	0 46	22 2	0 55	15 11	0 26	1 33	1 25	0 36	16 25	20 36	20 35	6 52	2 58	5 16
M26	20 51	26 15	3 17	18 25	0 39	19 26	0 37	22 56	0 32	22 3	0 46	22 2	0 55	15 10	0 26	1 33	1 25	0 36	16 25	20 36	20 34	6 55	2 59	5 15
T 27	21 2	25 20	4 10	18 54	0 32	19 44	0 35	23 2	0 32	22 2	0 46	22 2	0 55	15 9	0 26	1 33	1 25	0 36	16 25	20 36	20 34	6 58	2 59	5 15
W28	21 13	22 59	4 48	19 22	0 25	20 2	0 33	23 7	0 33	22 2	0 46	22 2	0 55	15 9	0 26	1 33	1 25	0 36	16 25	20 36	20 33	7 1	2 59	5 14
T 29	21 23	19 33	5 11	19 50	0 18	20 18	0 31	23 13	0 33	22 1	0 46	22 3	0 55	15 8	0 26	1 32	1 25	0 36	16 24	20 35	20 32	7 4	2 59	5 14
F 30	21s33	15s19	5s18	20s16	0n11	20s34	0n29	23s18	0s34	22n 0	0s46	22n 3	0s55	15n 7	0s26	1n32	1s25	0n35	16s24	20n35	20n32	7n 8	2s59	5n14

Julian Day Number = 2581875.5, Delta T = 06m51s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'43, Lahiri = 28°50'44

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ASTRODIENST EPHEMERIS for the year 2356
geocentric

DECEMBER 2356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 47	8♐43'55	15♓13	3♐11	5♐59	17♐25	16°R59	10°R43	12°R23	7°R 8	15°R 1	2♊20	1♊59	25♈57	9♓56	S 1
S 2	4 43 44	9°44'35	27°15	4°46	7°15	18° 9	16♊51	10♋39	12♉21	7♈ 8	15♉ 0	2°21	1°56	26° 3	9°57	S 2
M 3	4 47 40	10°45'17	9♈ 8	6°21	8°30	18°53	16°43	10°35	12°19	7° 7	14°59	2°22	1°53	26°10	9°58	M 3
T 4	4 51 37	11°45'59	20°57	7°56	9°45	19°37	16°35	10°31	12°17	7° 7	14°58	2°23	1°50	26°17	9°58	T 4
W 5	4 55 33	12°46'42	2♉47	9°30	11° 1	20°21	16°27	10°27	12°15	7° 6	14°57	2°24	1°47	26°23	9°59	W 5
T 6	4 59 30	13°47'27	14°41	11° 5	12°16	21° 5	16°19	10°23	12°13	7° 6	14°56	2°25	1°43	26°30	10° 0	T 6
F 7	5 3 26	14°48'12	26°41	12°39	13°32	21°49	16°10	10°19	12°11	7° 6	14°55	2°R25	1°40	26°37	10° 1	F 7
S 8	5 7 23	15°48'59	8♊51	14°14	14°47	22°34	16° 2	10°15	12° 9	7° 5	14°54	2°25	1°37	26°43	10° 3	S 8
S 9	5 11 20	16°49'47	21°11	15°48	16° 3	23°18	15°54	10°10	12° 7	7° 5	14°53	2°24	1°34	26°50	10° 4	S 9
M10	5 15 16	17°50'36	3♋44	17°22	17°18	24° 2	15°46	10° 6	12° 5	7° 4	14°53	2°23	1°31	26°57	10° 5	M10
T 11	5 19 13	18°51'27	16°29	18°56	18°33	24°46	15°38	10° 1	12° 4	7° 4	14°52	2°21	1°27	27° 3	10° 6	T 11
W12	5 23 9	19°52'18	29°28	20°30	19°49	25°31	15°30	9°57	12° 2	7° 4	14°51	2°18	1°24	27°10	10° 8	W12
T 13	5 27 6	20°53'11	12♌40	22° 5	21° 4	26°15	15°21	9°53	12° 0	7° 4	14°50	2°15	1°21	27°17	10° 9	T 13
F 14	5 31 2	21°54'04	26° 6	23°39	22°20	27° 0	15°13	9°48	11°58	7° 4	14°49	2°13	1°18	27°24	10°10	F 14
S 15	5 34 59	22°54'59	9♍45	25°13	23°35	27°44	15° 5	9°43	11°57	7° 3	14°48	2°11	1°15	27°30	10°12	S 15
S 16	5 38 55	23°55'56	23°38	26°47	24°51	28°29	14°57	9°39	11°55	7° 3	14°47	2°D11	1°12	27°37	10°13	S 16
M17	5 42 52	24°56'53	7♎43	28°22	26° 6	29°14	14°49	9°34	11°53	7° 3	14°46	2°11	1° 8	27°44	10°15	M17
T 18	5 46 49	25°57'52	22° 0	29°56	27°22	29°58	14°41	9°29	11°52	7°D 3	14°46	2°13	1° 5	27°50	10°17	T 18
W19	5 50 45	26°58'51	6♏26	1♏31	28°37	0♏43	14°34	9°25	11°50	7° 3	14°45	2°14	1° 2	27°57	10°18	W19
T 20	5 54 42	27°59'52	20°58	3° 5	29°53	1°28	14°26	9°20	11°49	7° 3	14°44	2°15	0°59	28° 4	10°20	T 20
F 21	5 58 38	29° 0'54	5♐31	4°40	1♏ 8	2°13	14°18	9°15	11°47	7° 3	14°43	2°R16	0°56	28°10	10°22	F 21
S 22	6 2 35	0♏ 1'57	20° 0	6°15	2°24	2°58	14°11	9°10	11°46	7° 4	14°43	2°15	0°53	28°17	10°24	S 22
S 23	6 6 31	1° 3'00	4♏18	7°50	3°39	3°43	14° 3	9° 5	11°44	7° 4	14°42	2°12	0°49	28°24	10°26	S 23
M24	6 10 28	2° 4'05	18°21	9°25	4°55	4°28	13°56	9° 0	11°43	7° 4	14°41	2° 8	0°46	28°30	10°28	M24
T 25	6 14 25	3° 5'09	2♒ 3	11° 0	6°10	5°13	13°48	8°55	11°42	7° 4	14°40	2° 3	0°43	28°37	10°30	T 25
W26	6 18 21	4° 6'14	15°23	12°35	7°26	5°58	13°41	8°51	11°41	7° 4	14°40	1°58	0°40	28°44	10°32	W26
T 27	6 22 18	5° 7'20	28°20	14°10	8°41	6°43	13°34	8°46	11°39	7° 5	14°39	1°52	0°37	28°50	10°34	T 27
F 28	6 26 14	6° 8'25	10♓56	15°46	9°57	7°28	13°27	8°41	11°38	7° 5	14°38	1°48	0°33	28°57	10°37	F 28
S 29	6 30 11	7° 9'31	23°13	17°21	11°12	8°14	13°20	8°36	11°37	7° 5	14°38	1°46	0°30	29° 4	10°39	S 29
S 30	6 34 7	8°10'37	5♈16	18°57	12°28	8°59	13°13	8°31	11°36	7° 6	14°37	1°D44	0°27	29°10	10°41	S 30
M31	6 38 4	9♏11'43	17♈10	20♏32	13♏43	9♏44	13♊ 7	8♋26	11♉35	7♈ 6	14♉37	1♊45	0♊24	29♈17	10♓44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s43	10s34	5s10	20s42	0n 4	20s50	0n26	23s22	0s34	22n 0	0s46	22n 3	0s54	15n 7	0s26	1n32	1s25	0n35	16s24	20n35	20n31	7n11	2s59	5n13
S 2	21 52	5 30	4 48	21 6	0s 3	21 5	0 24	23 27	0 35	21 59	0 46	22 4	0 54	15 6	0 26	1 32	1 25	0 35	16 24	20 35	20 31	7 14	2 59	5 13
M 3	22 1	0 17	4 15	21 29	0 10	21 19	0 22	23 31	0 35	21 58	0 46	22 4	0 54	15 6	0 26	1 32	1 25	0 35	16 24	20 36	20 30	7 17	3 0	5 12
T 4	22 9	4n55	3 30	21 52	0 17	21 33	0 19	23 35	0 36	21 58	0 46	22 5	0 54	15 5	0 26	1 31	1 25	0 35	16 24	20 36	20 29	7 20	3 0	5 12
W 5	22 17	9 57	2 37	22 13	0 23	21 46	0 17	23 39	0 37	21 57	0 45	22 5	0 54	15 4	0 26	1 31	1 25	0 35	16 23	20 36	20 29	7 23	3 0	5 12
T 6	22 25	14 40	1 37	22 33	0 30	21 59	0 15	23 43	0 37	21 56	0 45	22 5	0 54	15 4	0 26	1 31	1 25	0 35	16 23	20 36	20 28	7 26	3 0	5 11
F 7	22 32	18 52	0 32	22 52	0 36	22 11	0 12	23 46	0 38	21 56	0 45	22 6	0 54	15 3	0 26	1 31	1 24	0 35	16 23	20 36	20 27	7 29	3 0	5 11
S 8	22 38	22 19	0n36	23 10	0 42	22 22	0 10	23 49	0 38	21 55	0 45	22 6	0 54	15 3	0 26	1 31	1 24	0 35	16 23	20 36	20 27	7 32	3 0	5 10
S 9	22 45	24 48	1 42	23 27	0 49	22 32	0 7	23 52	0 39	21 54	0 45	22 6	0 54	15 2	0 26	1 31	1 24	0 35	16 23	20 36	20 26	7 35	2 59	5 10
M10	22 50	26 5	2 45	23 42	0 55	22 42	0 5	23 55	0 39	21 54	0 45	22 7	0 54	15 2	0 26	1 31	1 24	0 35	16 22	20 36	20 25	7 38	2 59	5 10
T 11	22 56	26 1	3 40	23 56	1 1	22 52	0 3	23 57	0 40	21 53	0 45	22 7	0 54	15 1	0 26	1 31	1 24	0 35	16 22	20 35	20 25	7 41	2 59	5 9
W12	23 0	24 33	4 25	24 10	1 6	23 0	0 0	23 59	0 40	21 52	0 45	22 8	0 54	15 0	0 26	1 31	1 24	0 34	16 22	20 35	20 24	7 44	2 59	5 9
T 13	23 5	21 43	4 57	24 21	1 12	23 8	0s 2	24 1	0 41	21 51	0 44	22 8	0 54	15 0	0 26	1 31	1 24	0 34	16 22	20 34	20 24	7 47	2 59	5 9
F 14	23 9	17 42	5 13	24 32	1 17	23 15	0 5	24 3	0 41	21 51	0 44	22 8	0 54	14 59	0 26	1 30	1 24	0 34	16 22	20 34	20 23	7 50	2 59	5 8
S 15	23 12	12 43	5 13	24 41	1 23	23 21	0 7	24 4	0 42	21 50	0 44	22 9	0 54	14 59	0 26	1 30	1 24	0 34	16 21	20 34	20 22	7 53	2 58	5 8
S 16	23 15	7 1	4 54	24 49	1 28	23 27	0 9	24 5	0 42	21 49	0 44	22 9	0 54	14 58	0 26	1 30	1 24	0 34	16 21	20 34	20 22	7 56	2 58	5 7
M17	23 18	0 53	4 17	24 56	1 33	23 32	0 12	24 6	0 43	21 48	0 44	22 10	0 54	14 58	0 26	1 30	1 24	0 34	16 21	20 34	20 21	8 0	2 58	5 7
T 18	23 20	5s24	3 24	25 1	1 37	23 36	0 14	24 7	0 43	21 48	0 44	22 10	0 53	14 57	0 26	1 31	1 24	0 34	16 21	20 34	20 20	8 3	2 58	5 7
W19	23 22	11 29	2 17	25 5	1 42	23 40	0 16	24 7	0 43	21 47	0 43	22 10	0 53	14 57	0 26	1 31	1 24	0 34	16 20	20 34	20 20	8 6	2 57	5 6
T 20	23 23	16 58	1 2	25 7	1 46	23 42	0 19	24 7	0 44	21 46	0 43	22 11	0 53	14 57	0 26	1 31	1 24	0 34	16 20	20 34	20 19	8 9	2 57	5 6
F 21	23 23	21 29	0s18	25 8	1 50	23 45	0 21	24 7	0 44	21 46	0 43	22 11	0 53	14 56	0 26	1 31	1 24	0 35	16 20	20 34	20 18	8 12	2 57	5 6
S 22	23 24	24 37	1 36	25 8	1 53	23 46	0 23	24 7	0 45	21 45	0 43	22 12	0 53	14 56	0 26	1 31	1 24	0 35	16 20	20 34	20 18	8 15	2 56	5 5
S 23	23 23	26 6	2 47	25 6	1 57	23 46	0 26	24 6	0 45	21 44	0 43	22 12	0 53	14 55	0 26	1 31	1 24	0 35	16 19	20 34	20 17	8 18	2 56	5 5
M24	23 23	25 52	3 46	25 3	2 0	23 46	0 28	24 5	0 46	21 43	0 43	22 12	0 53	14 55	0 26	1 31	1 24	0 35	16 19	20 33	20 16	8 21	2 55	5 5
T 25	23 21	24 4	4 31	24 59	2 3	23 45	0 30	24 4	0 46	21 43	0 42	22 13	0 53	14 55	0 25	1 31	1 24	0 35	16 19	20 32	20 16	8 24	2 55	5 4
W26	23 20	20 57	4 59	24 52	2 5	23 44	0 33	24 2	0 47	21 42	0 42	22 13	0 53	14 54	0 25	1 31	1 24	0 35	16 19	20 31	20 15	8 27	2 55	5 4
T 27	23 18	16 54	5 12	24 45	2 7	23 41	0 35	24 1	0 47	21 41	0 42	22 14	0 53	14 54	0 25	1 31	1 24	0 35	16 18	20 30	20 14	8 30	2 54	5 4
F 28	23 15	12 12	5 8	24 36	2 9	23 38	0 37	23 59	0 48	21 41	0 42	22 14	0 53	14 54	0 25	1 32	1 24	0 35	16 18	20 29	20 14	8 33	2 53	5 3
S 29	23 12	7 8	4 51	24 25	2 10	23 34	0 39	23 56	0 48	21 40	0 42	22 15	0 52	14 53	0 25	1 32	1 24	0 35	16 18	20 28	20 13	8 36	2 53	5 3
S 30	23 9	1 54	4 20	24 13	2 11	23 30	0 41	23 54	0 48	21 39	0 41	22 15	0 52	14 53	0 25	1 32	1 24	0 35	16 17	20 28	20 12	8 39	2 52	5 3
M31	23s 5	3n21	3s39	24s 0	2s12	23s25	0s44	23s51	0s49	21n39	0s41	22n15	0s52	14n53	0s25	1n32	1s23	0n35	16s17	20n28	20n12	8n42	2s52	5n 2

Julian Day Number = 2581905.5, Delta T = 06m51s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'47, Lahiri = 28°50'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2357
geocentric

JANUARY 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 0	10♑12'49	28♈59	22♑ 8	14♑59	10♑30	13°R 0	8°R21	11°R34	7♈ 7	14°R36	1♊46	0♊21	29♈24	10♓46	T 1
W 2	6 45 57	11°13'55	10♉49	23°43	16°14	11°15	12♊54	8♋16	11♉33	7° 7	14♉35	1°48	0°18	29°30	10°49	W 2
T 3	6 49 54	12°15'02	22°44	25°18	17°30	12° 1	12°48	8°11	11°32	7° 8	14°35	1°49	0°14	29°37	10°51	T 3
F 4	6 53 50	13°16'08	4♊49	26°53	18°45	12°46	12°42	8° 6	11°32	7° 8	14°34	1°R50	0°11	29°44	10°54	F 4
S 5	6 57 47	14°17'15	17° 8	28°27	20° 0	13°32	12°36	8° 1	11°31	7° 9	14°34	1°48	0° 8	29°50	10°56	S 5
S 6	7 1 43	15°18'21	29°43	0♒ 1	21°16	14°17	12°30	7°56	11°30	7° 9	14°33	1°45	0° 5	29°57	10°59	S 6
M 7	7 5 40	16°19'28	12♋35	1°34	22°31	15° 3	12°24	7°51	11°29	7°10	14°33	1°39	0° 2	0♉ 4	11° 2	M 7
T 8	7 9 36	17°20'35	25°43	3° 7	23°47	15°49	12°19	7°46	11°29	7°11	14°32	1°32	29♉59	0°10	11° 5	T 8
W 9	7 13 33	18°21'42	9♌ 8	4°38	25° 2	16°34	12°14	7°42	11°28	7°11	14°32	1°24	29°55	0°17	11° 7	W 9
T 10	7 17 29	19°22'48	22°46	6° 8	26°18	17°20	12° 9	7°37	11°28	7°12	14°32	1°15	29°52	0°24	11°10	T 10
F 11	7 21 26	20°23'55	6♍34	7°36	27°33	18° 6	12° 4	7°32	11°27	7°13	14°31	1° 8	29°49	0°30	11°13	F 11
S 12	7 25 23	21°25'03	20°30	9° 2	28°48	18°52	11°59	7°27	11°27	7°14	14°31	1° 2	29°46	0°37	11°16	S 12
S 13	7 29 19	22°26'10	4♎32	10°26	0♒ 4	19°38	11°54	7°23	11°26	7°15	14°31	0°58	29°43	0°44	11°19	S 13
M14	7 33 16	23°27'17	18°36	11°47	1°19	20°24	11°50	7°18	11°26	7°16	14°30	0°D57	29°39	0°50	11°22	M14
T 15	7 37 12	24°28'25	2♏43	13° 5	2°35	21°10	11°46	7°13	11°26	7°16	14°30	0°57	29°36	0°57	11°25	T 15
W16	7 41 9	25°29'33	16°50	14°18	3°50	21°56	11°42	7° 9	11°26	7°17	14°30	0°58	29°33	1° 3	11°28	W16
T 17	7 45 5	26°30'41	0♐57	15°27	5° 5	22°42	11°38	7° 4	11°25	7°18	14°29	0°R58	29°30	1°10	11°31	T 17
F 18	7 49 2	27°31'49	15° 2	16°31	6°21	23°28	11°34	7° 0	11°25	7°19	14°29	0°57	29°27	1°17	11°35	F 18
S 19	7 52 58	28°32'57	29° 2	17°28	7°36	24°14	11°31	6°55	11°D25	7°21	14°29	0°54	29°24	1°23	11°38	S 19
S 20	7 56 55	29°34'04	12♑55	18°19	8°52	25° 0	11°27	6°51	11°25	7°22	14°29	0°48	29°20	1°30	11°41	S 20
M21	8 0 52	0♒35'12	26°37	19° 1	10° 7	25°46	11°24	6°47	11°25	7°23	14°29	0°39	29°17	1°37	11°44	M21
T 22	8 4 48	1°36'19	10♒ 5	19°35	11°22	26°33	11°21	6°42	11°25	7°24	14°28	0°29	29°14	1°43	11°48	T 22
W23	8 8 45	2°37'25	23°16	19°59	12°38	27°19	11°19	6°38	11°26	7°25	14°28	0°17	29°11	1°50	11°51	W23
T 24	8 12 41	3°38'31	6♓ 9	20°13	13°53	28° 5	11°16	6°34	11°26	7°26	14°28	0° 6	29° 8	1°57	11°54	T 24
F 25	8 16 38	4°39'36	18°43	20°R16	15° 8	28°52	11°14	6°30	11°26	7°28	14°28	29♉56	29° 5	2° 3	11°58	F 25
S 26	8 20 34	5°40'40	1♈ 0	20° 7	16°24	29°38	11°12	6°26	11°26	7°29	14°28	29°48	29° 1	2°10	12° 1	S 26
S 27	8 24 31	6°41'43	13° 3	19°46	17°39	0♒24	11°10	6°22	11°27	7°30	14°28	29°43	28°58	2°17	12° 5	S 27
M28	8 28 27	7°42'46	24°56	19°14	18°54	1°11	11° 8	6°18	11°27	7°31	14°D28	29°40	28°55	2°23	12° 8	M28
T 29	8 32 24	8°43'48	6♉45	18°31	20°10	1°57	11° 7	6°14	11°28	7°33	14°28	29°D39	28°52	2°30	12°12	T 29
W30	8 36 21	9°44'48	18°34	17°38	21°25	2°44	11° 6	6°11	11°28	7°34	14°28	29°39	28°49	2°37	12°15	W30
T 31	8 40 17	10♒45'48	0♊29	16♒37	22♒40	3♒30	11♊ 5	6♋ 7	11♉29	7♈36	14♉28	29°R39	28♉45	2♉43	12♓19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	8n27	2s49	23s45	2s12	23s19	0s46	23s48	0s49	21n38	0s41	22n16	0s52	14n52	0s25	1n32	1s23	0n35	16s17	20n29	20n11	8n45	2s51	5n 2
W 2	22 55	13 16	1 52	23 28	2 11	23 12	0 48	23 45	0 50	21 38	0 41	22 16	0 52	14 52	0 25	1 33	1 23	0 36	16 17	20 29	20 10	8 48	2 51	5 2
T 3	22 50	17 38	0 49	23 11	2 11	23 4	0 50	23 41	0 50	21 37	0 41	22 17	0 52	14 52	0 25	1 33	1 23	0 36	16 16	20 29	20 10	8 51	2 50	5 1
F 4	22 44	21 20	0n16	22 51	2 9	22 56	0 52	23 37	0 51	21 37	0 40	22 17	0 52	14 52	0 25	1 33	1 23	0 36	16 16	20 29	20 9	8 54	2 49	5 1
S 5	22 38	24 8	1 22	22 30	2 7	22 47	0 54	23 33	0 51	21 36	0 40	22 17	0 52	14 51	0 25	1 33	1 23	0 36	16 16	20 29	20 8	8 57	2 49	5 1
S 6	22 31	25 49	2 25	22 8	2 5	22 38	0 56	23 29	0 51	21 35	0 40	22 18	0 52	14 51	0 25	1 34	1 23	0 36	16 15	20 28	20 8	9 0	2 48	5 0
M 7	22 24	26 9	3 22	21 45	2 1	22 28	0 57	23 24	0 52	21 35	0 40	22 18	0 51	14 51	0 25	1 34	1 23	0 36	16 15	20 27	20 7	9 3	2 47	5 0
T 8	22 16	25 3	4 10	21 20	1 58	22 17	0 59	23 19	0 52	21 34	0 40	22 19	0 51	14 51	0 25	1 34	1 23	0 37	16 15	20 26	20 6	9 7	2 46	5 0
W 9	22 8	22 31	4 45	20 54	1 53	22 5	1 1	23 14	0 53	21 34	0 39	22 19	0 51	14 51	0 25	1 35	1 23	0 37	16 14	20 24	20 6	9 10	2 46	4 59
T 10	22 0	18 41	5 4	20 27	1 48	21 53	1 3	23 9	0 53	21 34	0 39	22 20	0 51	14 51	0 25	1 35	1 23	0 37	16 14	20 22	20 5	9 13	2 45	4 59
F 11	21 51	13 49	5 6	19 59	1 42	21 40	1 4	23 3	0 53	21 33	0 39	22 20	0 51	14 51	0 25	1 35	1 23	0 37	16 14	20 21	20 4	9 16	2 44	4 59
S 12	21 42	8 12	4 50	19 29	1 35	21 26	1 6	22 57	0 54	21 33	0 39	22 20	0 51	14 50	0 25	1 36	1 23	0 37	16 13	20 20	20 4	9 19	2 43	4 59
S 13	21 32	2 8	4 16	18 59	1 27	21 12	1 8	22 51	0 54	21 32	0 38	22 21	0 51	14 50	0 25	1 36	1 23	0 38	16 13	20 19	20 3	9 22	2 42	4 58
M14	21 22	4s 5	3 27	18 29	1 19	20 57	1 9	22 45	0 55	21 32	0 38	22 21	0 51	14 50	0 25	1 36	1 23	0 38	16 13	20 19	20 2	9 25	2 41	4 58
T 15	21 11	10 6	2 26	17 58	1 9	20 42	1 11	22 38	0 55	21 32	0 38	22 21	0 50	14 50	0 25	1 37	1 23	0 38	16 12	20 19	20 2	9 28	2 41	4 58
W16	21 0	15 38	1 15	17 27	0 59	20 26	1 12	22 31	0 55	21 31	0 38	22 22	0 50	14 50	0 25	1 37	1 23	0 38	16 12	20 19	20 1	9 31	2 40	4 57
T 17	20 49	20 18	0 0	16 55	0 47	20 9	1 14	22 24	0 56	21 31	0 38	22 22	0 50	14 50	0 25	1 38	1 23	0 39	16 12	20 19	20 0	9 34	2 39	4 57
F 18	20 37	23 48	1s15	16 25	0 35	19 52	1 15	22 17	0 56	21 31	0 37	22 23	0 50	14 50	0 25	1 38	1 23	0 39	16 11	20 19	20 0	9 37	2 38	4 57
S 19	20 25	25 48	2 24	15 54	0 21	19 34	1 16	22 9	0 56	21 30	0 37	22 23	0 50	14 50	0 25	1 39	1 23	0 39	16 11	20 18	19 59	9 40	2 37	4 57
S 20	20 12	26 10	3 25	15 25	0 7	19 16	1 18	22 1	0 57	21 30	0 37	22 23	0 50	14 50	0 25	1 39	1 23	0 39	16 11	20 17	19 58	9 43	2 36	4 56
M21	19 59	24 55	4 12	14 57	0n 8	18 57	1 19	21 53	0 57	21 30	0 37	22 24	0 50	14 50	0 25	1 39	1 23	0 40	16 10	20 15	19 58	9 46	2 35	4 56
T 22	19 46	22 15	4 45	14 32	0 25	18 37	1 20	21 45	0 57	21 30	0 36	22 24	0 49	14 50	0 25	1 40	1 23	0 40	16 10	20 13	19 57	9 49	2 34	4 56
W23	19 32	18 28	5 1	14 8	0 42	18 17	1 21	21 36	0 58	21 30	0 36	22 24	0 49	14 50	0 25	1 40	1 23	0 40	16 10	20 10	19 56	9 52	2 33	4 56
T 24	19 18	13 55	5 2	13 47	0 59	17 56	1 22	21 27	0 58	21 30	0 36	22 25	0 49	14 51	0 25	1 41	1 23	0 41	16 9	20 8	19 56	9 55	2 32	4 55
F 25	19 4	8 52	4 47	13 29	1 17	17 35	1 23	21 18	0 58	21 30	0 36	22 25	0 49	14 51	0 25	1 41	1 22	0 41	16 9	20 6	19 55	9 58	2 31	4 55
S 26	18 49	3 35	4 20	13 14	1 36	17 14	1 24	21 9	0 59	21 29	0 36	22 25	0 49	14 51	0 25	1 42	1 22	0 41	16 9	20 4	19 54	10 1	2 30	4 55
S 27	18 34	1n44	3 42	13 4	1 54	16 52	1 25	20 59	0 59	21 29	0 35	22 26	0 49	14 51	0 25	1 43	1 22	0 42	16 8	20 3	19 53	10 4	2 28	4 55
M28	18 18	6 56	2 54	12 57	2 11	16 29	1 26	20 49	0 59	21 29	0 35	22 26	0 49	14 51	0 25	1 43	1 22	0 42	16 8	20 2	19 53	10 7	2 27	4 54
T 29	18 3	11 52	1 59	12 54	2 28	16 6	1 26	20 39	1 0	21 29	0 35	22 26	0 48	14 51	0 24	1 44	1 22	0 42	16 8	20 2	19 52	10 10	2 26	4 54
W30	17 47	16 23	0 59	12 55	2 44	15 43	1 27	20 29	1 0	21 30	0 35	22 27	0 48	14 51	0 24	1 44	1 22	0 43	16 7	20 2	19 51	10 13	2 25	4 54
T 31	17s30	20n17	0n 4	13s 0	2n58	15s19	1s28	20s19	1s 0	21n30	0s34	22n27	0s48	14n52	0s24	1n45	1s22	0n43	16s 7	20n 2	19n51	10n16	2s24	4n54

Julian Day Number = 2581936.5, Delta T = 06m51s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'52, Lahiri = 28°50'52

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

FEBRUARY 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 14	11♒46'47	12♊36	15°R29	23♒55	4♒17	11°R 4	6°R 3	11♉29	7♈37	14♉28	29°R38	28♉42	2♉50	12♓23	F 1
S 2	8 48 10	12°47'44	24°59	14♒16	25°11	5° 3	11♊ 3	6♋ 0	11°30	7°38	14°28	29♉36	28°39	2°57	12°26	S 2
S 3	8 52 7	13°48'41	7♋42	13° 1	26°26	5°50	11° 3	5°57	11°31	7°40	14°28	29°30	28°36	3° 3	12°30	S 3
M 4	8 56 3	14°49'36	20°47	11°45	27°41	6°37	11° 3	5°53	11°32	7°42	14°29	29°22	28°33	3°10	12°34	M 4
T 5	9 0 0	15°50'31	4♌15	10°32	28°56	7°23	11°D 3	5°50	11°32	7°43	14°29	29°12	28°30	3°17	12°38	T 5
W 6	9 3 56	16°51'24	18° 3	9°22	0♓11	8°10	11° 3	5°47	11°33	7°45	14°29	28°59	28°26	3°23	12°41	W 6
T 7	9 7 53	17°52'17	2♍ 9	8°18	1°26	8°57	11° 3	5°44	11°34	7°46	14°29	28°47	28°23	3°30	12°45	T 7
F 8	9 11 50	18°53'08	16°26	7°20	2°42	9°43	11° 4	5°41	11°35	7°48	14°29	28°36	28°20	3°37	12°49	F 8
S 9	9 15 46	19°53'58	0♎49	6°31	3°57	10°30	11° 5	5°38	11°36	7°49	14°30	28°26	28°17	3°43	12°53	S 9
S 10	9 19 43	20°54'48	15°12	5°49	5°12	11°17	11° 6	5°35	11°37	7°51	14°30	28°20	28°14	3°50	12°57	S 10
M11	9 23 39	21°55'37	29°31	5°16	6°27	12° 4	11° 7	5°33	11°38	7°53	14°30	28°16	28°10	3°57	13° 0	M11
T 12	9 27 36	22°56'25	13♏42	4°51	7°42	12°51	11° 8	5°30	11°40	7°55	14°30	28°15	28° 7	4° 3	13° 4	T 12
W13	9 31 32	23°57'12	27°45	4°35	8°57	13°38	11°10	5°28	11°41	7°56	14°31	28°15	28° 4	4°10	13° 8	W13
T 14	9 35 29	24°57'58	11♐39	4°26	10°12	14°24	11°12	5°25	11°42	7°58	14°31	28°14	28° 1	4°17	13°12	T 14
F 15	9 39 25	25°58'44	25°24	4°D25	11°27	15°11	11°14	5°23	11°44	8° 0	14°31	28°12	27°58	4°23	13°16	F 15
S 16	9 43 22	26°59'28	9♑ 0	4°32	12°42	15°58	11°16	5°21	11°45	8° 2	14°32	28° 8	27°55	4°30	13°20	S 16
S 17	9 47 19	28° 0'11	22°27	4°45	13°57	16°45	11°18	5°19	11°46	8° 3	14°32	28° 1	27°51	4°37	13°24	S 17
M18	9 51 15	29° 0'54	5♒44	5° 4	15°12	17°32	11°21	5°17	11°48	8° 5	14°33	27°50	27°48	4°43	13°28	M18
T 19	9 55 12	0♓ 1'35	18°50	5°29	16°27	18°19	11°24	5°15	11°49	8° 7	14°33	27°37	27°45	4°50	13°32	T 19
W20	9 59 8	1° 2'14	1♓42	6° 0	17°42	19° 6	11°27	5°14	11°51	8° 9	14°34	27°23	27°42	4°57	13°36	W20
T 21	10 3 5	2° 2'52	14°21	6°35	18°56	19°53	11°30	5°12	11°53	8°11	14°34	27° 9	27°39	5° 3	13°40	T 21
F 22	10 7 1	3° 3'29	26°46	7°15	20°11	20°40	11°33	5°10	11°54	8°13	14°35	26°57	27°36	5°10	13°44	F 22
S 23	10 10 58	4° 4'04	8♈58	7°59	21°26	21°27	11°37	5° 9	11°56	8°15	14°35	26°46	27°32	5°17	13°48	S 23
S 24	10 14 54	5° 4'37	20°58	8°47	22°41	22°14	11°40	5° 8	11°58	8°17	14°36	26°39	27°29	5°23	13°52	S 24
M25	10 18 51	6° 5'09	2♉49	9°38	23°56	23° 2	11°44	5° 7	11°59	8°19	14°36	26°34	27°26	5°30	13°56	M25
T 26	10 22 48	7° 5'39	14°37	10°33	25°10	23°49	11°48	5° 5	12° 1	8°21	14°37	26°32	27°23	5°37	14° 0	T 26
W27	10 26 44	8° 6'07	26°24	11°30	26°25	24°36	11°53	5° 5	12° 3	8°23	14°38	26°D31	27°20	5°43	14° 4	W27
T 28	10 30 41	9♓ 6'33	8♊18	12♒30	27♓40	25♒23	11♊57	5♋ 4	12♉ 5	8♈25	14♉38	26°R31	27♉16	5♉50	14♓ 8	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s13	23n24	1n 8	13s 8	3n10	14s55	1s28	20s 8	1s 0	21n30	0s34	22n27	0s48	14n52	0s24	1n45	1s22	0n43	16s 6	20n 2	19n50	10n19	2s23	4n54
S 2	16 56	25 28	2 10	13 19	3 21	14 30	1 29	19 57	1 1	21 30	0 34	22 28	0 48	14 52	0 24	1 46	1 22	0 44	16 6	20 2	19 49	10 22	2 21	4 53
S 3	16 39	26 17	3 7	13 33	3 28	14 5	1 29	19 46	1 1	21 30	0 34	22 28	0 48	14 52	0 24	1 47	1 22	0 44	16 6	20 0	19 49	10 25	2 20	4 53
M 4	16 21	25 41	3 56	13 49	3 33	13 39	1 29	19 34	1 1	21 30	0 34	22 28	0 47	14 53	0 24	1 47	1 22	0 44	16 5	19 59	19 48	10 28	2 19	4 53
T 5	16 3	23 35	4 33	14 6	3 36	13 13	1 30	19 23	1 1	21 30	0 33	22 29	0 47	14 53	0 24	1 48	1 22	0 45	16 5	19 56	19 47	10 31	2 18	4 53
W 6	15 45	20 4	4 55	14 24	3 36	12 47	1 30	19 11	1 2	21 31	0 33	22 29	0 47	14 53	0 24	1 49	1 22	0 45	16 5	19 54	19 46	10 34	2 17	4 53
T 7	15 27	15 21	5 0	14 42	3 34	12 21	1 30	18 59	1 2	21 31	0 33	22 29	0 47	14 53	0 24	1 49	1 22	0 46	16 4	19 51	19 46	10 37	2 15	4 52
F 8	15 8	9 44	4 46	15 1	3 30	11 54	1 30	18 47	1 2	21 31	0 33	22 30	0 47	14 54	0 24	1 50	1 22	0 46	16 4	19 49	19 45	10 40	2 14	4 52
S 9	14 49	3 34	4 15	15 19	3 24	11 27	1 30	18 34	1 2	21 32	0 32	22 30	0 47	14 54	0 24	1 51	1 22	0 46	16 4	19 46	19 44	10 43	2 13	4 52
S 10	14 30	2s48	3 26	15 36	3 17	10 59	1 30	18 22	1 3	21 32	0 32	22 30	0 46	14 55	0 24	1 51	1 22	0 47	16 3	19 45	19 44	10 46	2 11	4 52
M11	14 10	9 0	2 26	15 53	3 8	10 31	1 30	18 9	1 3	21 32	0 32	22 30	0 46	14 55	0 24	1 52	1 22	0 47	16 3	19 44	19 43	10 49	2 10	4 52
T 12	13 51	14 43	1 16	16 8	2 58	10 3	1 30	17 56	1 3	21 33	0 32	22 31	0 46	14 55	0 24	1 53	1 22	0 48	16 3	19 44	19 42	10 52	2 9	4 52
W13	13 31	19 35	0 3	16 22	2 48	9 35	1 29	17 43	1 3	21 33	0 32	22 31	0 46	14 56	0 24	1 53	1 22	0 48	16 2	19 44	19 42	10 55	2 7	4 51
T 14	13 11	23 18	1s10	16 35	2 36	9 6	1 29	17 29	1 4	21 34	0 31	22 31	0 46	14 56	0 24	1 54	1 22	0 48	16 2	19 44	19 41	10 58	2 6	4 51
F 15	12 50	25 37	2 18	16 47	2 25	8 38	1 29	17 16	1 4	21 34	0 31	22 31	0 46	14 57	0 24	1 55	1 22	0 49	16 2	19 43	19 40	11 1	2 5	4 51
S 16	12 30	26 22	3 17	16 57	2 13	8 8	1 28	17 2	1 4	21 35	0 31	22 32	0 45	14 57	0 24	1 56	1 22	0 49	16 1	19 42	19 39	11 4	2 3	4 51
S 17	12 9	25 33	4 5	17 5	2 0	7 39	1 28	16 48	1 4	21 35	0 31	22 32	0 45	14 57	0 24	1 56	1 22	0 50	16 1	19 41	19 39	11 7	2 2	4 51
M18	11 48	23 18	4 38	17 13	1 48	7 10	1 27	16 34	1 4	21 36	0 30	22 32	0 45	14 58	0 24	1 57	1 22	0 50	16 1	19 38	19 38	11 10	2 1	4 51
T 19	11 27	19 51	4 56	17 18	1 36	6 40	1 26	16 20	1 4	21 36	0 30	22 32	0 45	14 58	0 24	1 58	1 22	0 51	16 0	19 36	19 37	11 13	1 59	4 51
W20	11 5	15 30	4 59	17 23	1 24	6 10	1 26	16 5	1 5	21 37	0 30	22 33	0 45	14 59	0 24	1 59	1 22	0 51	16 0	19 32	19 37	11 16	1 58	4 50
T 21	10 44	10 33	4 47	17 26	1 12	5 40	1 25	15 51	1 5	21 38	0 30	22 33	0 45	14 59	0 24	1 59	1 22	0 52	16 0	19 29	19 36	11 19	1 56	4 50
F 22	10 22	5 16	4 21	17 27	1 0	5 10	1 24	15 36	1 5	21 38	0 30	22 33	0 44	15 0	0 24	2 0	1 22	0 52	15 59	19 26	19 35	11 22	1 55	4 50
S 23	10 0	0n 7	3 43	17 27	0 49	4 40	1 23	15 21	1 5	21 39	0 29	22 33	0 44	15 1	0 24	2 1	1 22	0 53	15 59	19 24	19 34	11 25	1 54	4 50
S 24	9 38	5 26	2 56	17 26	0 37	4 9	1 22	15 6	1 5	21 40	0 29	22 34	0 44	15 1	0 24	2 2	1 22	0 53	15 59	19 22	19 34	11 28	1 52	4 50
M25	9 16	10 31	2 2	17 23	0 26	3 39	1 21	14 51	1 5	21 40	0 29	22 34	0 44	15 2	0 24	2 2	1 22	0 53	15 58	19 21	19 33	11 31	1 51	4 50
T 26	8 53	15 12	1 3	17 19	0 16	3 8	1 20	14 35	1 6	21 41	0 29	22 34	0 44	15 2	0 24	2 3	1 22	0 54	15 58	19 21	19 32	11 34	1 49	4 50
W27	8 31	19 18	0 1	17 13	0 5	2 38	1 19	14 20	1 6	21 42	0 29	22 34	0 44	15 3	0 24	2 4	1 22	0 54	15 58	19 20	19 32	11 37	1 48	4 50
T 28	8s 8	22n40	1n 2	17s 6	0s 5	2s 7	1s17	14s 4	1s 6	21n43	0s28	22n35	0s43	15n 3	0s24	2n 5	1s22	0n55	15s57	19n20	19n31	11n40	1s46	4n50

Julian Day Number = 2581967.5, Delta T = 06m51s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°43'56, Lahiri = 28°50'56

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

MARCH 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 37	10♓ 6'58	20♊23	13♒33	28♓54	26♒10	12♊ 2	5°R 3	12♉ 7	8♈27	14♉39	26°R31	27♉13	5♉56	14♓12	F 1
S 2	10 38 34	11° 7'21	2♋45	14°38	0♈ 9	26°57	12° 7	5♋ 2	12° 9	8°29	14°40	26♉29	27°10	6° 3	14°16	S 2
S 3	10 42 30	12° 7'42	15°28	15°46	1°24	27°44	12°12	5° 2	12°11	8°31	14°40	26°25	27° 7	6°10	14°21	S 3
M 4	10 46 27	13° 8'00	28°37	16°55	2°38	28°31	12°17	5° 1	12°13	8°33	14°41	26°18	27° 4	6°16	14°25	M 4
T 5	10 50 23	14° 8'17	12♌13	18° 7	3°53	29°19	12°22	5° 1	12°15	8°35	14°42	26° 9	27° 1	6°23	14°29	T 5
W 6	10 54 20	15° 8'32	26°15	19°20	5° 7	0♓ 6	12°28	5° 1	12°18	8°37	14°43	25°58	26°57	6°30	14°33	W 6
T 7	10 58 17	16° 8'46	10♍39	20°35	6°22	0°53	12°34	5°D 1	12°20	8°39	14°43	25°47	26°54	6°36	14°37	T 7
F 8	11 2 13	17° 8'57	25°20	21°52	7°36	1°40	12°39	5° 1	12°22	8°42	14°44	25°36	26°51	6°43	14°41	F 8
S 9	11 6 10	18° 9'07	10♎10	23°11	8°50	2°27	12°45	5° 1	12°24	8°44	14°45	25°28	26°48	6°50	14°45	S 9
S 10	11 10 6	19° 9'15	24°59	24°31	10° 5	3°14	12°52	5° 1	12°27	8°46	14°46	25°22	26°45	6°56	14°49	S 10
M11	11 14 3	20° 9'21	9♏41	25°52	11°19	4° 2	12°58	5° 2	12°29	8°48	14°47	25°18	26°42	7° 3	14°53	M11
T 12	11 17 59	21° 9'26	24°10	27°15	12°33	4°49	13° 4	5° 2	12°31	8°50	14°47	25°D17	26°38	7°10	14°57	T 12
W13	11 21 56	22° 9'29	8♐23	28°39	13°48	5°36	13°11	5° 3	12°34	8°52	14°48	25°18	26°35	7°16	15° 1	W13
T 14	11 25 52	23° 9'31	22°20	0♓ 5	15° 2	6°23	13°18	5° 4	12°36	8°55	14°49	25°R18	26°32	7°23	15° 5	T 14
F 15	11 29 49	24° 9'32	5♑59	1°32	16°16	7°10	13°25	5° 5	12°39	8°57	14°50	25°18	26°29	7°30	15° 9	F 15
S 16	11 33 46	25° 9'31	19°23	3° 0	17°30	7°58	13°32	5° 6	12°42	8°59	14°51	25°15	26°26	7°36	15°13	S 16
S 17	11 37 42	26° 9'28	2♒32	4°29	18°44	8°45	13°39	5° 7	12°44	9° 1	14°52	25°10	26°22	7°43	15°17	S 17
M18	11 41 39	27° 9'24	15°28	6° 0	19°58	9°32	13°47	5° 8	12°47	9° 4	14°53	25° 2	26°19	7°50	15°21	M18
T 19	11 45 35	28° 9'17	28°13	7°32	21°13	10°19	13°54	5° 9	12°49	9° 6	14°54	24°53	26°16	7°56	15°25	T 19
W20	11 49 32	29° 9'09	10♓46	9° 5	22°27	11° 6	14° 2	5°11	12°52	9° 8	14°55	24°42	26°13	8° 3	15°29	W20
T 21	11 53 28	0♈ 8'59	23° 7	10°40	23°41	11°53	14°10	5°12	12°55	9°10	14°56	24°31	26°10	8°10	15°33	T 21
F 22	11 57 25	1° 8'47	5♈19	12°15	24°54	12°41	14°18	5°14	12°58	9°13	14°57	24°22	26° 7	8°16	15°37	F 22
S 23	12 1 21	2° 8'34	17°21	13°52	26° 8	13°28	14°26	5°15	13° 0	9°15	14°58	24°14	26° 3	8°23	15°41	S 23
S 24	12 5 18	3° 8'18	29°16	15°30	27°22	14°15	14°34	5°17	13° 3	9°17	14°59	24° 8	26° 0	8°29	15°45	S 24
M25	12 9 15	4° 8'00	11♉ 5	17° 9	28°36	15° 2	14°43	5°19	13° 6	9°19	15° 0	24° 5	25°57	8°36	15°49	M25
T 26	12 13 11	5° 7'40	22°51	18°50	29°50	15°49	14°51	5°21	13° 9	9°22	15° 1	24°D 4	25°54	8°43	15°53	T 26
W27	12 17 8	6° 7'18	4♊39	20°32	1♉ 3	16°36	15° 0	5°23	13°12	9°24	15° 2	24° 4	25°51	8°49	15°57	W27
T 28	12 21 4	7° 6'53	16°32	22°15	2°17	17°24	15° 9	5°26	13°15	9°26	15° 3	24° 6	25°48	8°56	16° 1	T 28
F 29	12 25 1	8° 6'27	28°35	23°59	3°31	18°11	15°17	5°28	13°18	9°28	15° 4	24° 7	25°44	9° 3	16° 5	F 29
S 30	12 28 57	9° 5'58	10♋54	25°45	4°44	18°58	15°26	5°31	13°21	9°31	15° 6	24°R 7	25°41	9° 9	16° 8	S 30
S 31	12 32 54	10♈ 5'27	23♋34	27♓32	5♉58	19♓45	15♊36	5♋33	13♉24	9♈33	15♉ 7	24♉ 6	25♉38	9♉16	16♓12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s46	25n 6	2n 3	16s57	0s15	1s36	1s16	13s48	1s 6	21n44	0s28	22n35	0s43	15n 4	0s24	2n 6	1s22	0n55	15s57	19n20	19n30	11n43	1s45	4n49
S 2	7 23	26 22	3 0	16 48	0 24	1 5	1 15	13 32	1 6	21 44	0 28	22 35	0 43	15 5	0 24	2 7	1 22	0 56	15 57	19 20	19 29	11 46	1 43	4 49
S 3	7 0	26 17	3 49	16 36	0 33	0 34	1 13	13 16	1 6	21 45	0 28	22 35	0 43	15 5	0 24	2 7	1 22	0 56	15 56	19 19	19 29	11 48	1 42	4 49
M 4	6 37	24 46	4 28	16 24	0 42	0 3	1 12	13 0	1 6	21 46	0 28	22 35	0 43	15 6	0 24	2 8	1 22	0 57	15 56	19 17	19 28	11 51	1 40	4 49
T 5	6 14	21 48	4 53	16 10	0 50	0n28	1 10	12 44	1 6	21 47	0 27	22 35	0 43	15 7	0 24	2 9	1 21	0 57	15 56	19 15	19 27	11 54	1 39	4 49
W 6	5 51	17 29	5 2	15 55	0 58	0 59	1 9	12 27	1 6	21 48	0 27	22 36	0 42	15 7	0 24	2 10	1 21	0 58	15 55	19 13	19 26	11 57	1 37	4 49
T 7	5 27	12 4	4 52	15 38	1 6	1 30	1 7	12 10	1 6	21 49	0 27	22 36	0 42	15 8	0 23	2 11	1 21	0 58	15 55	19 10	19 26	12 0	1 36	4 49
F 8	5 4	5 52	4 23	15 21	1 13	2 1	1 5	11 54	1 6	21 50	0 27	22 36	0 42	15 9	0 23	2 12	1 21	0 59	15 55	19 7	19 25	12 3	1 34	4 49
S 9	4 41	0s43	3 36	15 2	1 20	2 32	1 3	11 37	1 6	21 51	0 27	22 36	0 42	15 10	0 23	2 12	1 21	0 59	15 55	19 5	19 24	12 6	1 33	4 49
S 10	4 17	7 16	2 34	14 41	1 27	3 2	1 2	11 20	1 6	21 52	0 26	22 36	0 42	15 10	0 23	2 13	1 21	1 0	15 54	19 4	19 24	12 9	1 31	4 49
M11	3 54	13 23	1 22	14 20	1 33	3 33	1 0	11 3	1 7	21 53	0 26	22 36	0 41	15 11	0 23	2 14	1 21	1 0	15 54	19 3	19 23	12 12	1 30	4 49
T 12	3 30	18 41	0 6	13 57	1 39	4 4	0 58	10 46	1 7	21 54	0 26	22 37	0 41	15 12	0 23	2 15	1 21	1 1	15 54	19 3	19 22	12 15	1 28	4 49
W13	3 6	22 48	1s 9	13 33	1 44	4 35	0 56	10 28	1 7	21 55	0 26	22 37	0 41	15 13	0 23	2 16	1 21	1 1	15 53	19 3	19 21	12 18	1 27	4 49
T 14	2 43	25 29	2 19	13 7	1 49	5 5	0 54	10 11	1 7	21 56	0 26	22 37	0 41	15 13	0 23	2 17	1 21	1 2	15 53	19 3	19 21	12 21	1 25	4 49
F 15	2 19	26 35	3 19	12 41	1 54	5 36	0 52	9 54	1 7	21 57	0 25	22 37	0 41	15 14	0 23	2 18	1 21	1 2	15 53	19 3	19 20	12 24	1 24	4 49
S 16	1 55	26 5	4 8	12 13	1 58	6 6	0 49	9 36	1 7	21 58	0 25	22 37	0 41	15 15	0 23	2 18	1 21	1 3	15 53	19 2	19 19	12 27	1 22	4 49
S 17	1 31	24 7	4 42	11 44	2 2	6 36	0 47	9 18	1 7	21 59	0 25	22 37	0 40	15 16	0 23	2 19	1 21	1 3	15 52	19 1	19 18	12 30	1 21	4 49
M18	1 8	20 57	5 1	11 14	2 5	7 6	0 45	9 1	1 7	22 0	0 25	22 37	0 40	15 17	0 23	2 20	1 21	1 4	15 52	18 59	19 18	12 33	1 19	4 49
T 19	0 44	16 50	5 4	10 43	2 8	7 36	0 43	8 43	1 7	22 1	0 25	22 38	0 40	15 17	0 23	2 21	1 21	1 4	15 52	18 57	19 17	12 36	1 18	4 49
W20	0 20	12 2	4 53	10 10	2 11	8 6	0 40	8 25	1 7	22 2	0 25	22 38	0 40	15 18	0 23	2 22	1 21	1 5	15 52	18 55	19 16	12 39	1 16	4 49
T 21	0n 4	6 50	4 28	9 36	2 13	8 35	0 38	8 7	1 6	22 3	0 24	22 38	0 40	15 19	0 23	2 23	1 21	1 5	15 51	18 52	19 15	12 41	1 15	4 49
F 22	0 27	1 26	3 51	9 2	2 15	9 5	0 35	7 49	1 6	22 4	0 24	22 38	0 40	15 20	0 23	2 24	1 21	1 6	15 51	18 50	19 15	12 44	1 13	4 49
S 23	0 51	3n58	3 4	8 26	2 16	9 34	0 33	7 31	1 6	22 5	0 24	22 38	0 39	15 21	0 23	2 25	1 21	1 6	15 51	18 48	19 14	12 47	1 12	4 49
S 24	1 15	9 10	2 10	7 49	2 17	10 3	0 30	7 12	1 6	22 7	0 24	22 38	0 39	15 22	0 23	2 26	1 21	1 7	15 51	18 46	19 13	12 50	1 10	4 49
M25	1 38	14 1	1 10	7 10	2 17	10 31	0 28	6 54	1 6	22 8	0 24	22 38	0 39	15 22	0 23	2 26	1 21	1 7	15 50	18 45	19 12	12 53	1 9	4 49
T 26	2 2	18 21	0 7	6 31	2 17	11 0	0 25	6 36	1 6	22 9	0 23	22 38	0 39	15 23	0 23	2 27	1 21	1 8	15 50	18 45	19 12	12 56	1 7	4 49
W27	2 26	21 58	0n57	5 51	2 17	11 28	0 23	6 18	1 6	22 10	0 23	22 38	0 39	15 24	0 23	2 28	1 21	1 8	15 50	18 45	19 11	12 59	1 5	4 49
T 28	2 49	24 41	1 59	5 9	2 16	11 56	0 20	5 59	1 6	22 11	0 23	22 38	0 39	15 25	0 23	2 29	1 21	1 9	15 50	18 46	19 10	13 2	1 4	4 49
F 29	3 13	26 19	2 56	4 27	2 15	12 24	0 17	5 41	1 6	22 12	0 23	22 39	0 38	15 26	0 23	2 30	1 21	1 10	15 49	18 46	19 9	13 5	1 2	4 49
S 30	3 36	26 42	3 46	3 43	2 13	12 51	0 15	5 22	1 6	22 13	0 23	22 39	0 38	15 27	0 23	2 31	1 21	1 10	15 49	18 46	19 9	13 8	1 1	4 49
S 31	3n59	25n44	4n27	2s58	2s10	13n18	0s12	5s 4	1s 6	22n15	0s23	22n39	0s38	15n28	0s23	2n32	1s21	1n11	15s49	18n46	19n 8	13n11	0s59	4n49

Julian Day Number = 2581995.5, Delta T = 06m51s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'00, Lahiri = 28°51'00

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

APRIL 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 50	11♈ 4'54	6♌39	29♓20	7♉11	20♓32	15♊45	5♋36	13♉27	9♈35	15♉ 8	24°R 4	25♉35	9♉23	16♓16	M 1
T 2	12 40 47	12° 4'18	20°12	1♈ 9	8°25	21°19	15°54	5°39	13°30	9°38	15° 9	23♉59	25°32	9°29	16°20	T 2
W 3	12 44 44	13° 3'40	4♍14	3° 0	9°38	22° 6	16° 4	5°42	13°33	9°40	15°10	23°53	25°28	9°36	16°24	W 3
T 4	12 48 40	14° 3'00	18°42	4°53	10°52	22°53	16°13	5°44	13°36	9°42	15°11	23°47	25°25	9°43	16°27	T 4
F 5	12 52 37	15° 2'17	3♎32	6°46	12° 5	23°40	16°23	5°48	13°39	9°44	15°13	23°41	25°22	9°49	16°31	F 5
S 6	12 56 33	16° 1'33	18°36	8°41	13°18	24°27	16°33	5°51	13°42	9°47	15°14	23°36	25°19	9°56	16°35	S 6
S 7	13 0 30	17° 0'46	3♏45	10°37	14°31	25°14	16°43	5°54	13°45	9°49	15°15	23°33	25°16	10° 3	16°38	S 7
M 8	13 4 26	17°59'58	18°48	12°35	15°44	26° 1	16°53	5°57	13°48	9°51	15°16	23°D32	25°13	10° 9	16°42	M 8
T 9	13 8 23	18°59'08	3♐39	14°33	16°57	26°48	17° 3	6° 1	13°52	9°53	15°17	23°32	25° 9	10°16	16°45	T 9
W10	13 12 19	19°58'16	18°10	16°33	18°10	27°35	17°13	6° 4	13°55	9°56	15°19	23°33	25° 6	10°23	16°49	W10
T 11	13 16 16	20°57'22	2♑19	18°34	19°23	28°22	17°24	6° 8	13°58	9°58	15°20	23°35	25° 3	10°29	16°53	T 11
F 12	13 20 12	21°56'27	16° 5	20°37	20°36	29° 9	17°34	6°12	14° 1	10° 0	15°21	23°R36	25° 0	10°36	16°56	F 12
S 13	13 24 9	22°55'30	29°29	22°40	21°49	29°56	17°45	6°16	14° 5	10° 2	15°23	23°36	24°57	10°42	17° 0	S 13
S 14	13 28 6	23°54'31	12♒32	24°44	23° 2	0♈42	17°56	6°20	14° 8	10° 5	15°24	23°34	24°53	10°49	17° 3	S 14
M15	13 32 2	24°53'31	25°18	26°49	24°15	1°29	18° 6	6°24	14°11	10° 7	15°25	23°32	24°50	10°56	17° 6	M15
T 16	13 35 59	25°52'28	7♓48	28°54	25°28	2°16	18°17	6°28	14°14	10° 9	15°26	23°28	24°47	11° 2	17°10	T 16
W17	13 39 55	26°51'24	20° 6	1♉ 0	26°40	3° 3	18°28	6°32	14°18	10°11	15°28	23°23	24°44	11° 9	17°13	W17
T 18	13 43 52	27°50'18	2♈14	3° 6	27°53	3°50	18°39	6°36	14°21	10°13	15°29	23°19	24°41	11°16	17°16	T 18
F 19	13 47 48	28°49'10	14°14	5°12	29° 5	4°36	18°50	6°41	14°24	10°16	15°30	23°15	24°38	11°22	17°20	F 19
S 20	13 51 45	29°48'00	26° 7	7°17	0♊18	5°23	19° 2	6°45	14°28	10°18	15°32	23°12	24°34	11°29	17°23	S 20
S 21	13 55 41	0♉46'49	7♉57	9°21	1°30	6°10	19°13	6°50	14°31	10°20	15°33	23°10	24°31	11°36	17°26	S 21
M22	13 59 38	1°45'35	19°44	11°25	2°43	6°56	19°24	6°54	14°35	10°22	15°34	23°D 9	24°28	11°42	17°29	M22
T 23	14 3 35	2°44'19	1♊31	13°27	3°55	7°43	19°36	6°59	14°38	10°24	15°36	23° 9	24°25	11°49	17°33	T 23
W24	14 7 31	3°43'02	13°21	15°28	5° 7	8°30	19°47	7° 4	14°41	10°26	15°37	23°10	24°22	11°56	17°36	W24
T 25	14 11 28	4°41'42	25°17	17°26	6°20	9°16	19°59	7° 9	14°45	10°29	15°38	23°11	24°19	12° 2	17°39	T 25
F 26	14 15 24	5°40'20	7♋24	19°22	7°32	10° 3	20°11	7°14	14°48	10°31	15°40	23°13	24°15	12° 9	17°42	F 26
S 27	14 19 21	6°38'56	19°44	21°16	8°44	10°49	20°22	7°19	14°52	10°33	15°41	23°14	24°12	12°16	17°45	S 27
S 28	14 23 17	7°37'30	2♌22	23° 6	9°56	11°36	20°34	7°24	14°55	10°35	15°42	23°R15	24° 9	12°22	17°48	S 28
M29	14 27 14	8°36'01	15°22	24°53	11° 8	12°22	20°46	7°29	14°59	10°37	15°44	23°15	24° 6	12°29	17°51	M29
T 30	14 31 10	9♉34'31	28♌48	26♉37	12♊20	13♈ 9	20♊58	7♋35	15♉ 2	10♈39	15♉45	23♉14	24♉ 3	12♉36	17♓53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n23	23n21	4n56	2s13	2s 7	13n45	0s 9	4s45	1s 6	22n16	0s22	22n39	0s38	15n29	0s23	2n33	1s21	1n11	15s49	18n45	19n 7	13n14	0s58	4n49
T 2	4 46	19 37	5 9	1 26	2 4	14 11	0 6	4 26	1 5	22 17	0 22	22 39	0 38	15 30	0 23	2 34	1 21	1 12	15 49	18 44	19 6	13 16	0 56	4 49
W 3	5 9	14 40	5 5	0 39	2 0	14 37	0 3	4 8	1 5	22 18	0 22	22 39	0 38	15 31	0 23	2 34	1 21	1 12	15 48	18 43	19 6	13 19	0 55	4 49
T 4	5 32	8 47	4 42	0n10	1 56	15 3	0 1	3 49	1 5	22 19	0 22	22 39	0 37	15 32	0 23	2 35	1 21	1 13	15 48	18 41	19 5	13 22	0 53	4 49
F 5	5 55	2 15	3 59	0 59	1 51	15 28	0n 2	3 30	1 5	22 20	0 22	22 39	0 37	15 33	0 23	2 36	1 21	1 13	15 48	18 40	19 4	13 25	0 52	4 49
S 6	6 18	4s31	2 59	1 49	1 46	15 53	0 5	3 12	1 5	22 21	0 22	22 39	0 37	15 33	0 23	2 37	1 21	1 14	15 48	18 38	19 3	13 28	0 50	4 49
S 7	6 40	11 5	1 46	2 40	1 40	16 17	0 8	2 53	1 5	22 23	0 22	22 39	0 37	15 34	0 23	2 38	1 21	1 14	15 48	18 38	19 3	13 31	0 49	4 49
M 8	7 3	16 58	0 26	3 31	1 34	16 42	0 11	2 34	1 5	22 24	0 21	22 39	0 37	15 35	0 23	2 39	1 21	1 15	15 47	18 37	19 2	13 34	0 48	4 50
T 9	7 25	21 45	0s55	4 24	1 27	17 5	0 14	2 15	1 4	22 25	0 21	22 39	0 37	15 36	0 23	2 40	1 21	1 15	15 47	18 37	19 1	13 37	0 46	4 50
W10	7 48	25 2	2 11	5 16	1 19	17 29	0 17	1 56	1 4	22 26	0 21	22 39	0 36	15 37	0 23	2 41	1 21	1 15	15 47	18 38	19 0	13 40	0 45	4 50
T 11	8 10	26 39	3 16	6 10	1 11	17 51	0 20	1 38	1 4	22 27	0 21	22 39	0 36	15 38	0 23	2 41	1 21	1 16	15 47	18 38	19 0	13 42	0 43	4 50
F 12	8 32	26 33	4 9	7 4	1 3	18 14	0 23	1 19	1 4	22 28	0 21	22 39	0 36	15 39	0 23	2 42	1 22	1 16	15 47	18 38	18 59	13 45	0 42	4 50
S 13	8 54	24 53	4 46	7 58	0 54	18 36	0 25	1 0	1 4	22 29	0 21	22 39	0 36	15 40	0 23	2 43	1 22	1 17	15 47	18 38	18 58	13 48	0 40	4 50
S 14	9 16	21 56	5 7	8 52	0 45	18 57	0 28	0 41	1 3	22 30	0 20	22 39	0 36	15 41	0 23	2 44	1 22	1 17	15 47	18 38	18 57	13 51	0 39	4 50
M15	9 37	17 58	5 13	9 46	0 35	19 18	0 31	0 22	1 3	22 32	0 20	22 39	0 36	15 42	0 23	2 45	1 22	1 18	15 46	18 37	18 57	13 54	0 37	4 50
T 16	9 59	13 19	5 4	10 40	0 25	19 39	0 34	0 4	1 3	22 33	0 20	22 39	0 36	15 43	0 23	2 46	1 22	1 18	15 46	18 36	18 56	13 57	0 36	4 50
W17	10 20	8 12	4 40	11 34	0 15	19 59	0 37	0n15	1 3	22 34	0 20	22 39	0 35	15 44	0 23	2 47	1 22	1 19	15 46	18 35	18 55	14 0	0 35	4 50
T 18	10 41	2 51	4 4	12 27	0 5	20 18	0 40	0 34	1 2	22 35	0 20	22 39	0 35	15 45	0 23	2 47	1 22	1 19	15 46	18 34	18 54	14 3	0 33	4 51
F 19	11 2	2n33	3 18	13 20	0n 6	20 37	0 43	0 53	1 2	22 36	0 20	22 39	0 35	15 46	0 23	2 48	1 22	1 20	15 46	18 33	18 53	14 5	0 32	4 51
S 20	11 23	7 50	2 23	14 11	0 17	20 55	0 46	1 11	1 2	22 37	0 20	22 38	0 35	15 47	0 23	2 49	1 22	1 20	15 46	18 32	18 53	14 8	0 31	4 51
S 21	11 43	12 49	1 23	15 2	0 28	21 13	0 49	1 30	1 2	22 38	0 19	22 38	0 35	15 48	0 23	2 50	1 22	1 21	15 46	18 32	18 52	14 11	0 29	4 51
M22	12 4	17 20	0 19	15 51	0 39	21 31	0 52	1 49	1 1	22 39	0 19	22 38	0 35	15 49	0 23	2 51	1 22	1 21	15 46	18 31	18 51	14 14	0 28	4 51
T 23	12 24	21 11	0n46	16 39	0 50	21 47	0 55	2 7	1 1	22 40	0 19	22 38	0 35	15 50	0 23	2 52	1 22	1 22	15 46	18 31	18 50	14 17	0 26	4 51
W24	12 44	24 10	1 49	17 25	1 1	22 3	0 58	2 26	1 1	22 41	0 19	22 38	0 34	15 51	0 23	2 52	1 22	1 22	15 45	18 32	18 50	14 20	0 25	4 51
T 25	13 4	26 7	2 49	18 9	1 11	22 19	1 0	2 44	1 0	22 42	0 19	22 38	0 34	15 52	0 23	2 53	1 22	1 22	15 45	18 32	18 49	14 22	0 24	4 51
F 26	13 23	26 52	3 41	18 51	1 22	22 34	1 3	3 3	1 0	22 43	0 19	22 38	0 34	15 53	0 23	2 54	1 22	1 23	15 45	18 32	18 48	14 25	0 23	4 52
S 27	13 43	26 18	4 24	19 31	1 32	22 48	1 6	3 21	1 0	22 44	0 19	22 38	0 34	15 54	0 23	2 55	1 22	1 23	15 45	18 33	18 47	14 28	0 21	4 52
S 28	14 2	24 24	4 56	20 9	1 41	23 2	1 9	3 40	1 0	22 45	0 19	22 38	0 34	15 55	0 23	2 56	1 22	1 24	15 45	18 33	18 46	14 31	0 20	4 52
M29	14 21	21 11	5 14	20 44	1 50	23 15	1 11	3 58	0 59	22 46	0 18	22 37	0 34	15 56	0 23	2 56	1 22	1 24	15 45	18 33	18 46	14 34	0 19	4 52
T 30	14n39	16n48	5n15	21n17	1n58	23n27	1n14	4n17	0s59	22n47	0s18	22n37	0s34	15n57	0s23	2n57	1s22	1n25	15s45	18n33	18n45	14n37	0s17	4n52

Julian Day Number = 2582026.5, Delta T = 06m52s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'04, Lahiri = 28°51'04

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

MAY 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 7	10♉32'58	12♍40	28♉17	13♊31	13♈55	21♊10	7♋40	15♉ 5	10♈41	15♉46	23°R13	23♉59	12♉42	17♓56	W 1
T 2	14 39 4	11°31'23	26°59	29°53	14°43	14°41	21°22	7°45	15° 9	10°43	15°48	23♉11	23°56	12°49	17°59	T 2
F 3	14 43 0	12°29'46	11♎43	1♊26	15°55	15°28	21°34	7°51	15°12	10°45	15°49	23°10	23°53	12°55	18° 2	F 3
S 4	14 46 57	13°28'07	26°44	2°54	17° 6	16°14	21°47	7°56	15°16	10°47	15°50	23° 9	23°50	13° 2	18° 4	S 4
S 5	14 50 53	14°26'27	11♏56	4°17	18°18	17° 0	21°59	8° 2	15°19	10°49	15°52	23° 8	23°47	13° 9	18° 7	S 5
M 6	14 54 50	15°24'44	27° 9	5°37	19°29	17°46	22°11	8° 8	15°23	10°51	15°53	23°D 8	23°44	13°15	18°10	M 6
T 7	14 58 46	16°23'00	12♐12	6°51	20°41	18°32	22°24	8°13	15°26	10°53	15°55	23° 9	23°40	13°22	18°12	T 7
W 8	15 2 43	17°21'14	26°59	8° 2	21°52	19°18	22°36	8°19	15°30	10°55	15°56	23° 9	23°37	13°29	18°15	W 8
T 9	15 6 39	18°19'27	11♑23	9° 7	23° 3	20° 5	22°49	8°25	15°33	10°57	15°57	23°10	23°34	13°35	18°17	T 9
F 10	15 10 36	19°17'38	25°21	10° 8	24°14	20°51	23° 2	8°31	15°36	10°59	15°59	23°10	23°31	13°42	18°20	F 10
S 11	15 14 33	20°15'48	8♒53	11° 4	25°25	21°37	23°14	8°37	15°40	11° 0	16° 0	23°10	23°28	13°49	18°22	S 11
S 12	15 18 29	21°13'57	21°59	11°56	26°36	22°23	23°27	8°43	15°43	11° 2	16° 1	23°R10	23°25	13°55	18°24	S 12
M13	15 22 26	22°12'03	4♓43	12°42	27°47	23° 8	23°40	8°49	15°47	11° 4	16° 3	23°10	23°21	14° 2	18°27	M13
T 14	15 26 22	23°10'09	17° 8	13°23	28°58	23°54	23°53	8°56	15°50	11° 6	16° 4	23°D10	23°18	14° 9	18°29	T 14
W15	15 30 19	24° 8'13	29°19	14° 0	0♋ 9	24°40	24° 5	9° 2	15°54	11° 8	16° 5	23°10	23°15	14°15	18°31	W15
T 16	15 34 15	25° 6'16	11♈18	14°31	1°19	25°26	24°18	9° 8	15°57	11°10	16° 7	23°10	23°12	14°22	18°33	T 16
F 17	15 38 12	26° 4'17	23°11	14°57	2°30	26°12	24°31	9°15	16° 1	11°11	16° 8	23°11	23° 9	14°28	18°35	F 17
S 18	15 42 8	27° 2'17	4♉59	15°19	3°41	26°57	24°44	9°21	16° 4	11°13	16°10	23°11	23° 5	14°35	18°37	S 18
S 19	15 46 5	28° 0'16	16°46	15°35	4°51	27°43	24°57	9°27	16° 7	11°15	16°11	23°11	23° 2	14°42	18°39	S 19
M20	15 50 2	28°58'13	28°34	15°46	6° 1	28°29	25°10	9°34	16°11	11°16	16°12	23°R11	22°59	14°48	18°41	M20
T 21	15 53 58	29°56'09	10♊25	15°52	7°12	29°14	25°24	9°41	16°14	11°18	16°14	23°11	22°56	14°55	18°43	T 21
W22	15 57 55	0♊54'03	22°22	15°R53	8°22	29°59	25°37	9°47	16°18	11°20	16°15	23°10	22°53	15° 2	18°45	W22
T 23	16 1 51	1°51'55	4♋27	15°49	9°32	0♉45	25°50	9°54	16°21	11°21	16°16	23° 9	22°50	15° 8	18°47	T 23
F 24	16 5 48	2°49'46	16°42	15°41	10°42	1°31	26° 3	10° 1	16°24	11°23	16°18	23° 8	22°46	15°15	18°48	F 24
S 25	16 9 44	3°47'36	29°10	15°28	11°52	2°16	26°16	10° 8	16°28	11°24	16°19	23° 7	22°43	15°22	18°50	S 25
S 26	16 13 41	4°45'24	11♌53	15°11	13° 1	3° 2	26°30	10°14	16°31	11°26	16°20	23° 5	22°40	15°28	18°52	S 26
M27	16 17 38	5°43'10	24°54	14°51	14°11	3°47	26°43	10°21	16°34	11°28	16°21	23° 5	22°37	15°35	18°53	M27
T 28	16 21 34	6°40'54	8♍15	14°27	15°21	4°32	26°57	10°28	16°38	11°29	16°23	23°D 4	22°34	15°42	18°55	T 28
W29	16 25 31	7°38'37	21°59	14° 0	16°30	5°17	27°10	10°35	16°41	11°30	16°24	23° 5	22°31	15°48	18°56	W29
T 30	16 29 27	8°36'18	6♎ 5	13°30	17°39	6° 2	27°23	10°42	16°44	11°32	16°25	23° 6	22°27	15°55	18°58	T 30
F 31	16 33 24	9♊33'58	20♎32	12♊59	18♋48	6♉47	27♊37	10♋49	16♉47	11♈33	16♉27	23♉ 7	22♉24	16♉ 2	18♓59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n58	11n24	4n59	21n47	2n 6	23n39	1n17	4n35	0s59	22n48	0s18	22n37	0s33	15n58	0s23	2n58	1s22	1n25	15s45	18n32	18n44	14n40	0s16	4n52
T 2	15 16	5 14	4 24	22 15	2 13	23 50	1 19	4 53	0 58	22 49	0 18	22 37	0 33	15 59	0 23	2 59	1 22	1 25	15 45	18 32	18 43	14 42	0 15	4 53
F 3	15 34	1s24	3 30	22 40	2 19	24 1	1 22	5 11	0 58	22 50	0 18	22 37	0 33	16 0	0 23	2 59	1 22	1 26	15 45	18 32	18 43	14 45	0 14	4 53
S 4	15 51	8 5	2 21	23 3	2 24	24 10	1 25	5 29	0 58	22 51	0 18	22 36	0 33	16 1	0 23	3 0	1 22	1 26	15 45	18 32	18 42	14 48	0 13	4 53
S 5	16 8	14 24	1 2	23 23	2 28	24 20	1 27	5 47	0 57	22 52	0 18	22 36	0 33	16 2	0 23	3 1	1 22	1 27	15 45	18 31	18 41	14 51	0 11	4 53
M 6	16 26	19 51	0s22	23 41	2 32	24 28	1 30	6 5	0 57	22 52	0 17	22 36	0 33	16 3	0 23	3 2	1 22	1 27	15 45	18 31	18 40	14 54	0 10	4 53
T 7	16 42	23 56	1 44	23 57	2 34	24 36	1 32	6 23	0 56	22 53	0 17	22 36	0 33	16 4	0 22	3 2	1 22	1 27	15 45	18 31	18 39	14 56	0 9	4 53
W 8	16 59	26 19	2 57	24 10	2 36	24 43	1 34	6 41	0 56	22 54	0 17	22 36	0 32	16 5	0 22	3 3	1 22	1 28	15 45	18 32	18 39	14 59	0 8	4 54
T 9	17 15	26 51	3 57	24 21	2 37	24 49	1 37	6 58	0 56	22 55	0 17	22 35	0 32	16 6	0 22	3 4	1 22	1 28	15 45	18 32	18 38	15 2	0 7	4 54
F 10	17 31	25 38	4 41	24 30	2 36	24 55	1 39	7 16	0 55	22 56	0 17	22 35	0 32	16 7	0 22	3 4	1 22	1 29	15 45	18 32	18 37	15 5	0 6	4 54
S 11	17 47	22 57	5 8	24 37	2 35	25 0	1 41	7 34	0 55	22 56	0 17	22 35	0 32	16 8	0 22	3 5	1 22	1 29	15 45	18 32	18 36	15 8	0 5	4 54
S 12	18 2	19 10	5 18	24 42	2 32	25 4	1 43	7 51	0 54	22 57	0 17	22 35	0 32	16 9	0 22	3 6	1 22	1 29	15 45	18 32	18 35	15 11	0 3	4 54
M13	18 17	14 35	5 11	24 44	2 29	25 8	1 46	8 8	0 54	22 58	0 17	22 34	0 32	16 10	0 22	3 7	1 22	1 30	15 45	18 32	18 35	15 13	0 2	4 55
T 14	18 32	9 32	4 51	24 45	2 24	25 11	1 48	8 26	0 54	22 59	0 16	22 34	0 32	16 11	0 22	3 7	1 22	1 30	15 45	18 32	18 34	15 16	0 1	4 55
W15	18 46	4 12	4 17	24 44	2 19	25 13	1 50	8 43	0 53	22 59	0 16	22 34	0 32	16 12	0 22	3 8	1 22	1 30	15 45	18 32	18 33	15 19	0 0	4 55
T 16	19 0	1n12	3 32	24 41	2 12	25 15	1 52	9 0	0 53	23 0	0 16	22 33	0 31	16 13	0 22	3 9	1 22	1 31	15 45	18 32	18 32	15 22	0n 1	4 55
F 17	19 14	6 31	2 39	24 36	2 4	25 16	1 54	9 17	0 52	23 1	0 16	22 33	0 31	16 14	0 22	3 9	1 22	1 31	15 45	18 32	18 31	15 24	0 2	4 55
S 18	19 28	11 36	1 39	24 30	1 55	25 16	1 55	9 34	0 52	23 1	0 16	22 33	0 31	16 15	0 22	3 10	1 22	1 31	15 45	18 32	18 31	15 27	0 3	4 56
S 19	19 41	16 15	0 36	24 21	1 45	25 15	1 57	9 51	0 51	23 2	0 16	22 32	0 31	16 16	0 22	3 10	1 23	1 32	15 45	18 32	18 30	15 30	0 4	4 56
M20	19 53	20 17	0n30	24 12	1 34	25 14	1 59	10 7	0 51	23 3	0 16	22 32	0 31	16 17	0 22	3 11	1 23	1 32	15 45	18 32	18 29	15 33	0 5	4 56
T 21	20 6	23 31	1 34	24 0	1 22	25 12	2 0	10 24	0 50	23 3	0 16	22 32	0 31	16 18	0 22	3 12	1 23	1 32	15 45	18 32	18 28	15 36	0 5	4 56
W22	20 18	25 45	2 35	23 47	1 9	25 10	2 2	10 40	0 50	23 4	0 16	22 31	0 31	16 19	0 22	3 12	1 23	1 32	15 45	18 32	18 27	15 38	0 6	4 56
T 23	20 30	26 49	3 30	23 33	0 55	25 6	2 3	10 57	0 49	23 4	0 15	22 31	0 31	16 20	0 22	3 13	1 23	1 33	15 45	18 32	18 27	15 41	0 7	4 57
F 24	20 41	26 34	4 15	23 17	0 40	25 2	2 5	11 13	0 49	23 5	0 15	22 31	0 30	16 21	0 22	3 13	1 23	1 33	15 45	18 31	18 26	15 44	0 8	4 57
S 25	20 52	25 0	4 50	23 0	0 24	24 57	2 6	11 29	0 48	23 5	0 15	22 30	0 30	16 22	0 22	3 14	1 23	1 33	15 45	18 31	18 25	15 47	0 9	4 57
S 26	21 3	22 10	5 11	22 43	0 8	24 52	2 7	11 45	0 48	23 6	0 15	22 30	0 30	16 23	0 22	3 15	1 23	1 34	15 45	18 31	18 24	15 49	0 10	4 57
M27	21 13	18 10	5 17	22 24	0s 9	24 46	2 8	12 1	0 47	23 6	0 15	22 29	0 30	16 24	0 22	3 15	1 23	1 34	15 45	18 30	18 23	15 52	0 11	4 58
T 28	21 23	13 11	5 6	22 4	0 26	24 39	2 9	12 16	0 47	23 7	0 15	22 29	0 30	16 25	0 22	3 16	1 23	1 34	15 46	18 30	18 23	15 55	0 11	4 58
W29	21 33	7 26	4 38	21 43	0 43	24 32	2 10	12 32	0 46	23 7	0 15	22 29	0 30	16 26	0 22	3 16	1 23	1 34	15 46	18 30	18 22	15 58	0 12	4 58
T 30	21 42	1 9	3 52	21 22	1 1	24 24	2 11	12 47	0 46	23 7	0 15	22 28	0 30	16 27	0 22	3 17	1 23	1 35	15 46	18 31	18 21	16 1	0 13	4 58
F 31	21n51	5s22	2n51	21n 1	1s19	24n15	2n12	13n 3	0s45	23n 8	0s15	22n28	0s30	16n28	0s22	3n17	1s23	1n35	15s46	18n31	18n20	16n 3	0n14	4n58

Julian Day Number = 2582056.5, Delta T = 06m52s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'08, Lahiri = 28°51'09

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

JUNE 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 20	10♊31'36	5♏18	12°R26	19♋58	7♉32	27♊50	10♋56	16♉51	11♈35	16♉28	23♉ 8	22♉21	16♉ 8	19♓ 0	S 1
S 2	16 41 17	11°29'13	20°18	11♊52	21° 7	8°17	28° 4	11° 3	16°54	11°36	16°29	23°R 8	22°18	16°15	19° 1	S 2
M 3	16 45 13	12°26'49	5♐22	11°18	22°15	9° 2	28°17	11°11	16°57	11°37	16°30	23° 8	22°15	16°21	19° 3	M 3
T 4	16 49 10	13°24'24	20°24	10°45	23°24	9°47	28°31	11°18	17° 0	11°39	16°32	23° 7	22°11	16°28	19° 4	T 4
W 5	16 53 7	14°21'57	5♑14	10°12	24°33	10°32	28°45	11°25	17° 3	11°40	16°33	23° 5	22° 8	16°35	19° 5	W 5
T 6	16 57 3	15°19'30	19°45	9°41	25°41	11°17	28°58	11°32	17° 7	11°41	16°34	23° 2	22° 5	16°41	19° 6	T 6
F 7	17 1 0	16°17'01	3♒52	9°11	26°50	12° 2	29°12	11°40	17°10	11°42	16°35	22°59	22° 2	16°48	19° 7	F 7
S 8	17 4 56	17°14'32	17°31	8°45	27°58	12°46	29°25	11°47	17°13	11°44	16°36	22°56	21°59	16°55	19° 8	S 8
S 9	17 8 53	18°12'02	0♓43	8°21	29° 6	13°31	29°39	11°54	17°16	11°45	16°38	22°54	21°56	17° 1	19° 8	S 9
M10	17 12 49	19° 9'31	13°31	8° 0	0♌14	14°15	29°53	12° 2	17°19	11°46	16°39	22°53	21°52	17° 8	19° 9	M10
T 11	17 16 46	20° 6'59	25°57	7°43	1°22	15° 0	0♋ 6	12° 9	17°22	11°47	16°40	22°D53	21°49	17°15	19°10	T 11
W12	17 20 42	21° 4'27	8♈ 6	7°30	2°29	15°44	0°20	12°17	17°25	11°48	16°41	22°54	21°46	17°21	19°11	W12
T 13	17 24 39	22° 1'54	20° 3	7°21	3°37	16°29	0°34	12°24	17°28	11°49	16°42	22°55	21°43	17°28	19°11	T 13
F 14	17 28 36	22°59'20	1♉52	7°16	4°44	17°13	0°48	12°32	17°31	11°50	16°44	22°57	21°40	17°35	19°12	F 14
S 15	17 32 32	23°56'46	13°39	7°D16	5°52	17°57	1° 1	12°39	17°34	11°51	16°45	22°58	21°37	17°41	19°12	S 15
S 16	17 36 29	24°54'11	25°26	7°20	6°59	18°42	1°15	12°47	17°37	11°52	16°46	22°R59	21°33	17°48	19°13	S 16
M17	17 40 25	25°51'36	7♊18	7°29	8° 6	19°26	1°29	12°54	17°40	11°53	16°47	22°57	21°30	17°55	19°13	M17
T 18	17 44 22	26°49'00	19°17	7°42	9°12	20°10	1°43	13° 2	17°43	11°54	16°48	22°55	21°27	18° 1	19°13	T 18
W19	17 48 18	27°46'23	1♋25	8° 0	10°19	20°54	1°56	13° 9	17°45	11°55	16°49	22°51	21°24	18° 8	19°13	W19
T 20	17 52 15	28°43'45	13°43	8°22	11°26	21°38	2°10	13°17	17°48	11°56	16°50	22°45	21°21	18°14	19°14	T 20
F 21	17 56 11	29°41'07	26°14	8°49	12°32	22°22	2°24	13°25	17°51	11°57	16°51	22°39	21°17	18°21	19°14	F 21
S 22	18 0 8	0♋38'28	8♌57	9°20	13°38	23° 6	2°38	13°32	17°54	11°57	16°52	22°33	21°14	18°28	19°14	S 22
S 23	18 4 5	1°35'48	21°53	9°55	14°44	23°50	2°52	13°40	17°57	11°58	16°53	22°27	21°11	18°34	19°R14	S 23
M24	18 8 1	2°33'08	5♍ 3	10°35	15°50	24°33	3° 5	13°48	17°59	11°59	16°54	22°22	21° 8	18°41	19°14	M24
T 25	18 11 58	3°30'26	18°29	11°19	16°55	25°17	3°19	13°56	18° 2	11°59	16°55	22°20	21° 5	18°48	19°14	T 25
W26	18 15 54	4°27'44	2♎ 9	12° 7	18° 1	26° 1	3°33	14° 3	18° 5	12° 0	16°56	22°D19	21° 2	18°54	19°13	W26
T 27	18 19 51	5°25'01	16° 6	12°59	19° 6	26°44	3°47	14°11	18° 7	12° 1	16°57	22°19	20°58	19° 1	19°13	T 27
F 28	18 23 47	6°22'17	0♏19	13°55	20°11	27°28	4° 0	14°19	18°10	12° 1	16°58	22°20	20°55	19° 8	19°13	F 28
S 29	18 27 44	7°19'32	14°45	14°55	21°15	28°11	4°14	14°27	18°12	12° 2	16°59	22°21	20°52	19°14	19°13	S 29
S 30	18 31 40	8♋16'47	29♏24	15♊58	22♌20	28♉54	4♋28	14♋34	18♉15	12♈ 2	17♉ 0	22°R21	20♉49	19♉21	19♓12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	11s44	1n37	20n39	1s36	24n 6	2n13	13n18	0s45	23n 8	0s14	22n27	0s30	16n29	0s22	3n18	1s23	1n35	15s46	18n31	18n19	16n 6	0n14	4n59
S 2	22 7	17 32	0 16	20 18	1 53	23 56	2 13	13 33	0 44	23 8	0 14	22 27	0 29	16 30	0 22	3 18	1 23	1 35	15 46	18 31	18 19	16 9	0 15	4 59
M 3	22 15	22 16	1s 7	19 57	2 10	23 46	2 14	13 48	0 44	23 9	0 14	22 26	0 29	16 31	0 22	3 19	1 23	1 36	15 46	18 31	18 18	16 11	0 16	4 59
T 4	22 22	25 27	2 25	19 37	2 26	23 35	2 14	14 2	0 43	23 9	0 14	22 26	0 29	16 31	0 22	3 19	1 23	1 36	15 46	18 31	18 17	16 14	0 16	4 59
W 5	22 29	26 49	3 32	19 17	2 41	23 23	2 15	14 17	0 43	23 9	0 14	22 25	0 29	16 32	0 22	3 20	1 23	1 36	15 46	18 30	18 16	16 17	0 17	5 0
T 6	22 35	26 17	4 24	18 59	2 55	23 10	2 15	14 31	0 42	23 9	0 14	22 25	0 29	16 33	0 22	3 20	1 23	1 36	15 47	18 30	18 15	16 20	0 18	5 0
F 7	22 41	24 4	4 58	18 41	3 8	22 57	2 15	14 46	0 41	23 10	0 14	22 24	0 29	16 34	0 22	3 21	1 23	1 36	15 47	18 29	18 14	16 22	0 18	5 0
S 8	22 47	20 31	5 13	18 25	3 20	22 44	2 15	15 0	0 41	23 10	0 14	22 24	0 29	16 35	0 22	3 21	1 23	1 37	15 47	18 28	18 14	16 25	0 19	5 0
S 9	22 52	16 3	5 12	18 11	3 31	22 30	2 15	15 14	0 40	23 10	0 14	22 23	0 29	16 36	0 22	3 21	1 23	1 37	15 47	18 28	18 13	16 28	0 19	5 1
M10	22 57	11 0	4 55	17 58	3 41	22 15	2 15	15 27	0 40	23 10	0 14	22 23	0 29	16 37	0 22	3 22	1 24	1 37	15 47	18 27	18 12	16 31	0 20	5 1
T 11	23 2	5 39	4 24	17 47	3 49	22 0	2 14	15 41	0 39	23 10	0 13	22 22	0 28	16 38	0 22	3 22	1 24	1 37	15 47	18 27	18 11	16 33	0 20	5 1
W12	23 6	0 12	3 42	17 38	3 56	21 44	2 14	15 54	0 38	23 10	0 13	22 21	0 28	16 38	0 22	3 23	1 24	1 37	15 47	18 28	18 10	16 36	0 21	5 1
T 13	23 9	5n11	2 51	17 31	4 2	21 28	2 13	16 8	0 38	23 10	0 13	22 21	0 28	16 39	0 22	3 23	1 24	1 37	15 48	18 28	18 10	16 39	0 21	5 1
F 14	23 13	10 20	1 53	17 25	4 7	21 11	2 13	16 21	0 37	23 10	0 13	22 20	0 28	16 40	0 22	3 23	1 24	1 37	15 48	18 28	18 9	16 41	0 22	5 2
S 15	23 15	15 6	0 51	17 22	4 10	20 54	2 12	16 34	0 37	23 10	0 13	22 20	0 28	16 41	0 22	3 24	1 24	1 38	15 48	18 29	18 8	16 44	0 22	5 2
S 16	23 18	19 18	0n13	17 21	4 12	20 36	2 11	16 47	0 36	23 10	0 13	22 19	0 28	16 42	0 22	3 24	1 24	1 38	15 48	18 29	18 7	16 47	0 22	5 2
M17	23 20	22 46	1 18	17 21	4 13	20 18	2 10	16 59	0 35	23 10	0 13	22 18	0 28	16 43	0 22	3 24	1 24	1 38	15 48	18 29	18 6	16 50	0 23	5 2
T 18	23 21	25 16	2 19	17 23	4 13	20 0	2 9	17 12	0 35	23 10	0 13	22 18	0 28	16 43	0 22	3 25	1 24	1 38	15 48	18 28	18 5	16 52	0 23	5 3
W19	23 23	26 38	3 14	17 27	4 12	19 40	2 8	17 24	0 34	23 10	0 13	22 17	0 28	16 44	0 22	3 25	1 24	1 38	15 49	18 27	18 5	16 55	0 23	5 3
T 20	23 23	26 42	4 2	17 33	4 10	19 21	2 7	17 36	0 33	23 10	0 13	22 17	0 28	16 45	0 22	3 25	1 24	1 38	15 49	18 26	18 4	16 58	0 24	5 3
F 21	23 24	25 25	4 38	17 40	4 7	19 1	2 5	17 48	0 33	23 10	0 12	22 16	0 27	16 46	0 22	3 25	1 24	1 38	15 49	18 24	18 3	17 0	0 24	5 3
S 22	23 24	22 50	5 2	17 49	4 3	18 40	2 4	18 0	0 32	23 10	0 12	22 15	0 27	16 46	0 22	3 26	1 24	1 38	15 49	18 22	18 2	17 3	0 24	5 4
S 23	23 23	19 4	5 10	17 59	3 58	18 20	2 2	18 11	0 31	23 10	0 12	22 15	0 27	16 47	0 22	3 26	1 24	1 38	15 49	18 21	18 1	17 6	0 24	5 4
M24	23 22	14 20	5 3	18 10	3 52	17 58	2 0	18 23	0 31	23 9	0 12	22 14	0 27	16 48	0 22	3 26	1 24	1 38	15 50	18 20	18 0	17 8	0 25	5 4
T 25	23 21	8 49	4 39	18 22	3 45	17 37	1 58	18 34	0 30	23 9	0 12	22 13	0 27	16 49	0 22	3 26	1 24	1 39	15 50	18 19	18 0	17 11	0 25	5 4
W26	23 19	2 48	3 59	18 36	3 38	17 15	1 56	18 45	0 29	23 9	0 12	22 12	0 27	16 49	0 22	3 26	1 24	1 39	15 50	18 19	17 59	17 14	0 25	5 5
T 27	23 17	3s30	3 4	18 50	3 30	16 52	1 54	18 55	0 29	23 9	0 12	22 12	0 27	16 50	0 22	3 27	1 24	1 39	15 50	18 19	17 58	17 16	0 25	5 5
F 28	23 14	9 44	1 57	19 6	3 21	16 30	1 52	19 6	0 28	23 8	0 12	22 11	0 27	16 51	0 22	3 27	1 24	1 39	15 50	18 19	17 57	17 19	0 25	5 5
S 29	23 12	15 35	0 41	19 21	3 12	16 7	1 49	19 16	0 27	23 8	0 12	22 10	0 27	16 51	0 22	3 27	1 24	1 39	15 51	18 19	17 56	17 22	0 25	5 5
S 30	23n 8	20s36	0s38	19n38	3s 3	15n43	1n47	19n27	0s27	23n 8	0s12	22n 9	0s27	16n52	0s22	3n27	1s25	1n39	15s51	18n19	17n55	17n24	0n25	5n 5

Julian Day Number = 2582087.5, Delta T = 06m52s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'12, Lahiri = 28°51'13

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

JULY 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 37	9♋14'01	14♐ 9	17♊ 6	23♌24	29♉38	4♋42	14♋42	18♉17	12♈ 3	17♉ 1	22°R19	20♉46	19♉28	19°R12	M 1
T 2	18 39 34	10°11'15	28°54	18°17	24°28	0♊21	4°56	14°50	18°20	12° 3	17° 2	22♉16	20°43	19°34	19♓11	T 2
W 3	18 43 30	11° 8'29	13♑32	19°32	25°32	1° 4	5° 9	14°58	18°22	12° 4	17° 3	22°10	20°39	19°41	19°11	W 3
T 4	18 47 27	12° 5'42	27°57	20°51	26°36	1°47	5°23	15° 6	18°24	12° 4	17° 4	22° 2	20°36	19°47	19°10	T 4
F 5	18 51 23	13° 2'55	12♒ 1	22°13	27°39	2°30	5°37	15°13	18°27	12° 5	17° 4	21°54	20°33	19°54	19° 9	F 5
S 6	18 55 20	14° 0'08	25°41	23°39	28°42	3°13	5°50	15°21	18°29	12° 5	17° 5	21°47	20°30	20° 1	19° 9	S 6
S 7	18 59 16	14°57'21	8♓56	25° 8	29°45	3°56	6° 4	15°29	18°31	12° 5	17° 6	21°40	20°27	20° 7	19° 8	S 7
M 8	19 3 13	15°54'34	21°45	26°41	0♏47	4°39	6°18	15°37	18°34	12° 5	17° 7	21°35	20°23	20°14	19° 7	M 8
T 9	19 7 10	16°51'47	4♈13	28°17	1°49	5°22	6°31	15°45	18°36	12° 6	17° 8	21°33	20°20	20°21	19° 6	T 9
W10	19 11 6	17°49'00	16°23	29°57	2°51	6° 4	6°45	15°52	18°38	12° 6	17° 8	21°D32	20°17	20°27	19° 5	W10
T 11	19 15 3	18°46'14	28°21	1♋40	3°53	6°47	6°59	16° 0	18°40	12° 6	17° 9	21°32	20°14	20°34	19° 4	T 11
F 12	19 18 59	19°43'28	10♉10	3°26	4°54	7°30	7°12	16° 8	18°42	12° 6	17°10	21°33	20°11	20°41	19° 3	F 12
S 13	19 22 56	20°40'42	21°58	5°15	5°55	8°12	7°26	16°16	18°44	12° 6	17°11	21°R33	20° 8	20°47	19° 2	S 13
S 14	19 26 52	21°37'56	3♊47	7° 8	6°56	8°55	7°39	16°24	18°46	12° 6	17°11	21°33	20° 4	20°54	19° 1	S 14
M15	19 30 49	22°35'11	15°44	9° 2	7°57	9°37	7°53	16°31	18°48	12° 6	17°12	21°30	20° 1	21° 1	18°59	M15
T 16	19 34 45	23°32'26	27°52	11° 0	8°57	10°19	8° 6	16°39	18°50	12°R 6	17°13	21°25	19°58	21° 7	18°58	T 16
W17	19 38 42	24°29'41	10♋12	13° 0	9°56	11° 2	8°20	16°47	18°52	12° 6	17°13	21°17	19°55	21°14	18°57	W17
T 18	19 42 39	25°26'57	22°46	15° 2	10°56	11°44	8°33	16°55	18°54	12° 6	17°14	21° 7	19°52	21°21	18°55	T 18
F 19	19 46 35	26°24'12	5♌36	17° 6	11°55	12°26	8°47	17° 3	18°55	12° 6	17°15	20°56	19°49	21°27	18°54	F 19
S 20	19 50 32	27°21'28	18°40	19°11	12°53	13° 8	9° 0	17°10	18°57	12° 6	17°15	20°45	19°45	21°34	18°52	S 20
S 21	19 54 28	28°18'44	1♍57	21°18	13°52	13°50	9°14	17°18	18°59	12° 6	17°16	20°35	19°42	21°40	18°51	S 21
M22	19 58 25	29°16'00	15°25	23°25	14°50	14°32	9°27	17°26	19° 0	12° 6	17°16	20°27	19°39	21°47	18°49	M22
T 23	20 2 21	0♌13'17	29° 4	25°33	15°47	15°14	9°40	17°33	19° 2	12° 5	17°17	20°21	19°36	21°54	18°48	T 23
W24	20 6 18	1°10'33	12♎52	27°42	16°44	15°55	9°53	17°41	19° 4	12° 5	17°17	20°17	19°33	22° 0	18°46	W24
T 25	20 10 14	2° 7'49	26°49	29°50	17°40	16°37	10° 7	17°49	19° 5	12° 5	17°18	20°D16	19°29	22° 7	18°44	T 25
F 26	20 14 11	3° 5'06	10♏54	1♌59	18°36	17°19	10°20	17°56	19° 7	12° 5	17°18	20°16	19°26	22°14	18°42	F 26
S 27	20 18 8	4° 2'23	25° 6	4° 7	19°32	18° 0	10°33	18° 4	19° 8	12° 4	17°19	20°R16	19°23	22°20	18°41	S 27
S 28	20 22 4	4°59'40	9♐24	6°14	20°27	18°42	10°46	18°12	19° 9	12° 4	17°19	20°15	19°20	22°27	18°39	S 28
M29	20 26 1	5°56'57	23°46	8°20	21°22	19°23	10°59	18°19	19°11	12° 3	17°19	20°12	19°17	22°34	18°37	M29
T 30	20 29 57	6°54'15	8♑ 7	10°25	22°16	20° 4	11°12	18°27	19°12	12° 3	17°20	20° 6	19°14	22°40	18°35	T 30
W31	20 33 54	7♌51'33	22♑23	12♌29	23♍ 9	20♊45	11♋25	18♋34	19♉13	12♈ 2	17♉20	19♉57	19♉10	22♉47	18♓33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 4	24s21	1s55	19n55	2s52	15n20	1n44	19n37	0s26	23n 7	0s12	22n 9	0s27	16n53	0s23	3n27	1s25	1n39	15s51	18n19	17n55	17n27	0n25	5n 6
T 2	23 0	26 28	3 4	20 12	2 42	14 56	1 41	19 46	0 25	23 7	0 11	22 8	0 26	16 54	0 23	3 27	1 25	1 39	15 51	18 18	17 54	17 30	0 25	5 6
W 3	22 56	26 42	4 1	20 29	2 31	14 32	1 38	19 56	0 25	23 6	0 11	22 7	0 26	16 54	0 23	3 28	1 25	1 39	15 52	18 17	17 53	17 32	0 25	5 6
T 4	22 51	25 7	4 41	20 46	2 19	14 7	1 35	20 5	0 24	23 6	0 11	22 6	0 26	16 55	0 23	3 28	1 25	1 39	15 52	18 15	17 52	17 35	0 25	5 6
F 5	22 45	22 0	5 2	21 3	2 8	13 42	1 32	20 15	0 23	23 5	0 11	22 6	0 26	16 55	0 23	3 28	1 25	1 39	15 52	18 13	17 51	17 38	0 25	5 7
S 6	22 40	17 44	5 6	21 19	1 56	13 17	1 28	20 24	0 22	23 5	0 11	22 5	0 26	16 56	0 23	3 28	1 25	1 39	15 52	18 11	17 50	17 40	0 25	5 7
S 7	22 33	12 44	4 53	21 35	1 43	12 52	1 25	20 32	0 22	23 4	0 11	22 4	0 26	16 57	0 23	3 28	1 25	1 39	15 53	18 9	17 50	17 43	0 25	5 7
M 8	22 27	7 20	4 26	21 50	1 31	12 27	1 21	20 41	0 21	23 4	0 11	22 3	0 26	16 57	0 23	3 28	1 25	1 39	15 53	18 8	17 49	17 45	0 25	5 7
T 9	22 20	1 47	3 46	22 4	1 19	12 1	1 18	20 49	0 20	23 3	0 11	22 2	0 26	16 58	0 23	3 28	1 25	1 39	15 53	18 7	17 48	17 48	0 25	5 7
W10	22 13	3n42	2 57	22 18	1 6	11 35	1 14	20 58	0 20	23 3	0 11	22 2	0 26	16 58	0 23	3 28	1 25	1 38	15 53	18 7	17 47	17 51	0 25	5 8
T 11	22 5	8 58	2 1	22 30	0 53	11 9	1 10	21 6	0 19	23 2	0 11	22 1	0 26	16 59	0 23	3 28	1 25	1 38	15 54	18 7	17 46	17 53	0 24	5 8
F 12	21 57	13 53	1 1	22 40	0 41	10 43	1 6	21 13	0 18	23 1	0 11	22 0	0 26	17 0	0 23	3 28	1 25	1 38	15 54	18 7	17 45	17 56	0 24	5 8
S 13	21 48	18 15	0n 2	22 49	0 29	10 16	1 1	21 21	0 17	23 1	0 10	21 59	0 25	17 0	0 23	3 28	1 25	1 38	15 54	18 7	17 44	17 58	0 24	5 8
S 14	21 40	21 56	1 5	22 56	0 17	9 50	0 57	21 28	0 17	23 0	0 10	21 58	0 25	17 1	0 23	3 28	1 25	1 38	15 54	18 7	17 44	18 1	0 24	5 9
M15	21 30	24 43	2 6	23 1	0 5	9 23	0 52	21 35	0 16	22 59	0 10	21 57	0 25	17 1	0 23	3 28	1 25	1 38	15 55	18 6	17 43	18 4	0 23	5 9
T 16	21 21	26 24	3 1	23 3	0n 7	8 56	0 48	21 42	0 15	22 59	0 10	21 56	0 25	17 2	0 23	3 28	1 25	1 38	15 55	18 5	17 42	18 6	0 23	5 9
W17	21 11	26 49	3 49	23 4	0 18	8 29	0 43	21 49	0 14	22 58	0 10	21 56	0 25	17 2	0 23	3 28	1 25	1 38	15 55	18 3	17 41	18 9	0 23	5 9
T 18	21 1	25 52	4 27	23 2	0 29	8 2	0 38	21 56	0 14	22 57	0 10	21 55	0 25	17 3	0 23	3 28	1 26	1 38	15 56	18 0	17 40	18 11	0 22	5 9
F 19	20 50	23 33	4 52	22 57	0 39	7 35	0 33	22 2	0 13	22 56	0 10	21 54	0 25	17 3	0 23	3 28	1 26	1 38	15 56	17 57	17 39	18 14	0 22	5 9
S 20	20 39	20 0	5 3	22 50	0 49	7 8	0 27	22 8	0 12	22 56	0 10	21 53	0 25	17 4	0 23	3 28	1 26	1 38	15 56	17 54	17 39	18 17	0 22	5 10
S 21	20 28	15 23	4 57	22 40	0 58	6 40	0 22	22 14	0 11	22 55	0 10	21 52	0 25	17 4	0 23	3 27	1 26	1 37	15 56	17 52	17 38	18 19	0 21	5 10
M22	20 16	9 57	4 35	22 27	1 6	6 13	0 16	22 20	0 10	22 54	0 10	21 51	0 25	17 5	0 23	3 27	1 26	1 37	15 57	17 50	17 37	18 22	0 21	5 10
T 23	20 4	4 0	3 57	22 12	1 13	5 46	0 11	22 25	0 10	22 53	0 10	21 50	0 25	17 5	0 23	3 27	1 26	1 37	15 57	17 48	17 36	18 24	0 20	5 10
W24	19 52	2s14	3 5	21 54	1 20	5 18	0 5	22 30	0 9	22 52	0 9	21 49	0 25	17 5	0 23	3 27	1 26	1 37	15 57	17 47	17 35	18 27	0 20	5 10
T 25	19 39	8 26	2 1	21 33	1 26	4 51	0s 1	22 35	0 8	22 51	0 9	21 48	0 25	17 6	0 23	3 27	1 26	1 37	15 58	17 47	17 34	18 30	0 19	5 11
F 26	19 26	14 17	0 50	21 10	1 31	4 23	0 7	22 40	0 7	22 50	0 9	21 47	0 24	17 6	0 23	3 27	1 26	1 37	15 58	17 47	17 33	18 32	0 19	5 11
S 27	19 13	19 25	0s26	20 45	1 36	3 56	0 14	22 45	0 6	22 49	0 9	21 46	0 24	17 7	0 23	3 27	1 26	1 37	15 58	17 47	17 33	18 35	0 18	5 11
S 28	18 59	23 28	1 40	20 17	1 40	3 28	0 20	22 49	0 6	22 48	0 9	21 46	0 24	17 7	0 23	3 26	1 26	1 36	15 58	17 46	17 32	18 37	0 17	5 11
M29	18 45	26 2	2 48	19 48	1 43	3 1	0 27	22 53	0 5	22 47	0 9	21 45	0 24	17 7	0 23	3 26	1 26	1 36	15 59	17 46	17 31	18 40	0 17	5 11
T 30	18 31	26 53	3 45	19 16	1 45	2 33	0 33	22 57	0 4	22 46	0 9	21 44	0 24	17 8	0 23	3 26	1 26	1 36	15 59	17 44	17 30	18 42	0 16	5 11
W31	18n16	25s56	4s27	18n43	1n46	2n 6	0s40	23n 1	0s 3	22n45	0s 9	21n43	0s24	17n 8	0s23	3n26	1s26	1n36	15s59	17n42	17n29	18n45	0n16	5n11

Julian Day Number = 2582117.5, Delta T = 06m52s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'17, Lahiri = 28°51'17

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

AUGUST 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 50	8♌48'52	6♒29	14♌32	24♍ 2	21♊27	11♋38	18♋42	19♉15	12°R 2	17♉21	19°R47	19♉ 7	22♉54	18°R31	T 1
F 2	20 41 47	9°46'11	20°19	16°33	24°54	22° 8	11°51	18°49	19°16	12♈ 1	17°21	19♉35	19° 4	23° 0	18♓29	F 2
S 3	20 45 43	10°43'31	3♓49	18°33	25°46	22°49	12° 4	18°57	19°17	12° 1	17°21	19°23	19° 1	23° 7	18°26	S 3
S 4	20 49 40	11°40'51	16°58	20°31	26°37	23°30	12°17	19° 4	19°18	12° 0	17°21	19°13	18°58	23°13	18°24	S 4
M 5	20 53 37	12°38'13	29°45	22°28	27°27	24°10	12°29	19°12	19°19	12° 0	17°22	19° 5	18°55	23°20	18°22	M 5
T 6	20 57 33	13°35'35	12♈11	24°23	28°16	24°51	12°42	19°19	19°20	11°59	17°22	19° 0	18°51	23°27	18°20	T 6
W 7	21 1 30	14°32'59	24°21	26°17	29° 5	25°32	12°55	19°26	19°21	11°58	17°22	18°57	18°48	23°33	18°17	W 7
T 8	21 5 26	15°30'23	6♉19	28° 9	29°53	26°13	13° 7	19°34	19°22	11°58	17°22	18°55	18°45	23°40	18°15	T 8
F 9	21 9 23	16°27'49	18° 9	29°59	0♎41	26°53	13°20	19°41	19°22	11°57	17°23	18°55	18°42	23°47	18°13	F 9
S 10	21 13 19	17°25'16	29°57	1♍48	1°27	27°34	13°32	19°48	19°23	11°56	17°23	18°55	18°39	23°53	18°10	S 10
S 11	21 17 16	18°22'44	11♊49	3°35	2°13	28°14	13°45	19°55	19°24	11°55	17°23	18°54	18°35	24° 0	18° 8	S 11
M12	21 21 12	19°20'14	23°50	5°20	2°58	28°54	13°57	20° 3	19°25	11°54	17°23	18°51	18°32	24° 7	18° 5	M12
T 13	21 25 9	20°17'44	6♋ 4	7° 4	3°42	29°35	14°10	20°10	19°25	11°53	17°23	18°45	18°29	24°13	18° 3	T 13
W14	21 29 6	21°15'16	18°34	8°46	4°25	0♋15	14°22	20°17	19°26	11°53	17°23	18°36	18°26	24°20	18° 0	W14
T 15	21 33 2	22°12'49	1♌22	10°27	5° 7	0°55	14°34	20°24	19°26	11°52	17°23	18°26	18°23	24°27	17°58	T 15
F 16	21 36 59	23°10'23	14°30	12° 6	5°49	1°35	14°46	20°31	19°27	11°51	17°23	18°13	18°20	24°33	17°55	F 16
S 17	21 40 55	24° 7'58	27°56	13°44	6°29	2°15	14°58	20°38	19°27	11°50	17°R23	18° 1	18°16	24°40	17°53	S 17
S 18	21 44 52	25° 5'34	11♍37	15°20	7° 8	2°54	15°10	20°45	19°28	11°49	17°23	17°49	18°13	24°47	17°50	S 18
M19	21 48 48	26° 3'11	25°30	16°54	7°46	3°34	15°22	20°52	19°28	11°48	17°23	17°40	18°10	24°53	17°47	M19
T 20	21 52 45	27° 0'50	9♎31	18°27	8°23	4°14	15°34	20°59	19°28	11°47	17°23	17°33	18° 7	25° 0	17°45	T 20
W21	21 56 41	27°58'29	23°37	19°58	8°58	4°53	15°46	21° 5	19°28	11°46	17°23	17°29	18° 4	25° 6	17°42	W21
T 22	22 0 38	28°56'09	7♏45	21°28	9°33	5°33	15°58	21°12	19°29	11°45	17°23	17°28	18° 1	25°13	17°39	T 22
F 23	22 4 35	29°53'50	21°54	22°56	10° 6	6°12	16° 9	21°19	19°29	11°43	17°23	17°D27	17°57	25°20	17°36	F 23
S 24	22 8 31	0♍51'32	6♐ 1	24°23	10°37	6°51	16°21	21°26	19°29	11°42	17°23	17°R27	17°54	25°26	17°33	S 24
S 25	22 12 28	1°49'15	20° 6	25°48	11° 8	7°31	16°32	21°32	19°R29	11°41	17°23	17°26	17°51	25°33	17°31	S 25
M26	22 16 24	2°47'00	4♑ 9	27°11	11°36	8°10	16°44	21°39	19°29	11°40	17°23	17°23	17°48	25°40	17°28	M26
T 27	22 20 21	3°44'45	18° 6	28°33	12° 4	8°49	16°55	21°45	19°29	11°39	17°22	17°17	17°45	25°46	17°25	T 27
W28	22 24 17	4°42'31	1♒57	29°53	12°29	9°28	17° 6	21°52	19°29	11°37	17°22	17° 9	17°41	25°53	17°22	W28
T 29	22 28 14	5°40'19	15°37	1♎12	12°53	10° 7	17°17	21°58	19°29	11°36	17°22	16°59	17°38	26° 0	17°19	T 29
F 30	22 32 10	6°38'08	29° 5	2°28	13°15	10°45	17°29	22° 4	19°28	11°35	17°22	16°47	17°35	26° 6	17°16	F 30
S 31	22 36 7	7♍35'58	12♓17	3♎43	13♎36	11♋24	17♋40	22♋11	19♉28	11♈34	17♉21	16♉36	17♉32	26♉13	17♓13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 1	23s21	4s53	18n 9	1n47	1n39	0s47	23n 5	0s 2	22n44	0s 9	21n42	0s24	17n 8	0s23	3n25	1s26	1n36	16s 0	17n39	17n28	18n47	0n15	5n12
F 2	17 46	19 26	5 1	17 33	1 47	1 11	0 54	23 8	0 2	22 43	0 9	21 41	0 24	17 9	0 23	3 25	1 26	1 35	16 0	17 36	17 27	18 50	0 14	5 12
S 3	17 31	14 37	4 52	16 55	1 46	0 44	1 2	23 11	0 1	22 42	0 9	21 40	0 24	17 9	0 23	3 25	1 26	1 35	16 0	17 33	17 26	18 52	0 13	5 12
S 4	17 15	9 14	4 27	16 17	1 45	0 17	1 9	23 14	0n 0	22 41	0 9	21 39	0 24	17 9	0 23	3 25	1 26	1 35	16 1	17 30	17 26	18 55	0 13	5 12
M 5	16 59	3 36	3 49	15 37	1 43	0s10	1 17	23 17	0 1	22 40	0 8	21 38	0 24	17 9	0 23	3 24	1 26	1 35	16 1	17 28	17 25	18 57	0 12	5 12
T 6	16 43	2n 1	3 1	14 57	1 40	0 36	1 24	23 19	0 2	22 39	0 8	21 37	0 24	17 10	0 23	3 24	1 27	1 34	16 1	17 26	17 24	19 0	0 11	5 12
W 7	16 26	7 28	2 6	14 16	1 37	1 3	1 32	23 22	0 3	22 38	0 8	21 36	0 24	17 10	0 23	3 24	1 27	1 34	16 2	17 25	17 23	19 2	0 10	5 12
T 8	16 9	12 33	1 6	13 34	1 34	1 29	1 40	23 24	0 3	22 37	0 8	21 35	0 24	17 10	0 23	3 23	1 27	1 34	16 2	17 25	17 22	19 5	0 10	5 12
F 9	15 52	17 8	0 4	12 52	1 30	1 56	1 48	23 26	0 4	22 36	0 8	21 34	0 23	17 10	0 23	3 23	1 27	1 34	16 2	17 25	17 21	19 8	0 9	5 13
S 10	15 35	21 3	0n58	12 9	1 25	2 22	1 57	23 27	0 5	22 34	0 8	21 33	0 23	17 11	0 23	3 23	1 27	1 33	16 2	17 25	17 20	19 10	0 8	5 13
S 11	15 17	24 7	1 58	11 26	1 20	2 48	2 5	23 29	0 6	22 33	0 8	21 32	0 23	17 11	0 23	3 22	1 27	1 33	16 3	17 25	17 20	19 13	0 7	5 13
M12	15 0	26 8	2 54	10 42	1 15	3 13	2 14	23 30	0 7	22 32	0 8	21 31	0 23	17 11	0 23	3 22	1 27	1 33	16 3	17 24	17 19	19 15	0 6	5 13
T 13	14 42	26 57	3 42	9 58	1 9	3 39	2 22	23 31	0 8	22 31	0 8	21 30	0 23	17 11	0 23	3 22	1 27	1 33	16 3	17 22	17 18	19 17	0 5	5 13
W14	14 23	26 25	4 21	9 15	1 3	4 4	2 31	23 32	0 9	22 30	0 8	21 29	0 23	17 11	0 23	3 21	1 27	1 32	16 4	17 20	17 17	19 20	0 4	5 13
T 15	14 5	24 29	4 48	8 31	0 57	4 29	2 40	23 33	0 9	22 28	0 8	21 28	0 23	17 11	0 23	3 21	1 27	1 32	16 4	17 17	17 16	19 22	0 4	5 13
F 16	13 46	21 14	5 0	7 47	0 50	4 53	2 49	23 33	0 10	22 27	0 7	21 27	0 23	17 11	0 23	3 20	1 27	1 32	16 4	17 13	17 15	19 25	0 3	5 13
S 17	13 27	16 48	4 56	7 3	0 43	5 18	2 58	23 34	0 11	22 26	0 7	21 26	0 23	17 12	0 23	3 20	1 27	1 32	16 5	17 10	17 14	19 27	0 2	5 13
S 18	13 8	11 26	4 35	6 19	0 36	5 42	3 8	23 34	0 12	22 25	0 7	21 25	0 23	17 12	0 23	3 20	1 27	1 31	16 5	17 7	17 13	19 30	0 1	5 13
M19	12 49	5 26	3 58	5 36	0 28	6 6	3 17	23 34	0 13	22 23	0 7	21 24	0 23	17 12	0 23	3 19	1 27	1 31	16 5	17 4	17 13	19 32	0s 0	5 13
T 20	12 29	0s54	3 6	4 52	0 20	6 29	3 27	23 33	0 14	22 22	0 7	21 23	0 23	17 12	0 23	3 19	1 27	1 31	16 6	17 2	17 12	19 35	0 1	5 13
W21	12 9	7 15	2 3	4 9	0 12	6 52	3 36	23 33	0 15	22 21	0 7	21 22	0 23	17 12	0 23	3 18	1 27	1 30	16 6	17 1	17 11	19 37	0 2	5 13
T 22	11 49	13 16	0 51	3 26	0 4	7 14	3 46	23 32	0 16	22 20	0 7	21 21	0 23	17 12	0 23	3 18	1 27	1 30	16 6	17 1	17 10	19 40	0 3	5 13
F 23	11 29	18 35	0s24	2 44	0s 5	7 36	3 56	23 31	0 16	22 18	0 7	21 20	0 23	17 12	0 23	3 17	1 27	1 30	16 6	17 1	17 9	19 42	0 4	5 14
S 24	11 9	22 52	1 37	2 2	0 13	7 58	4 6	23 30	0 17	22 17	0 7	21 19	0 22	17 12	0 23	3 17	1 27	1 29	16 7	17 1	17 8	19 45	0 6	5 14
S 25	10 48	25 45	2 44	1 20	0 22	8 19	4 16	23 29	0 18	22 16	0 7	21 18	0 22	17 12	0 23	3 16	1 27	1 29	16 7	17 0	17 7	19 47	0 7	5 14
M26	10 28	27 0	3 41	0 39	0 31	8 40	4 26	23 28	0 19	22 14	0 7	21 17	0 22	17 12	0 23	3 16	1 27	1 29	16 7	16 59	17 6	19 49	0 8	5 14
T 27	10 7	26 32	4 24	0s 2	0 40	9 0	4 37	23 26	0 20	22 13	0 7	21 16	0 22	17 12	0 23	3 15	1 27	1 28	16 8	16 58	17 5	19 52	0 9	5 14
W28	9 46	24 25	4 52	0 42	0 49	9 20	4 47	23 24	0 21	22 12	0 6	21 16	0 22	17 12	0 23	3 15	1 27	1 28	16 8	16 55	17 5	19 54	0 10	5 14
T 29	9 25	20 55	5 2	1 22	0 58	9 39	4 57	23 22	0 22	22 10	0 6	21 15	0 22	17 12	0 23	3 14	1 27	1 28	16 8	16 53	17 4	19 57	0 11	5 14
F 30	9 4	16 23	4 55	2 1	1 7	9 57	5 8	23 20	0 23	22 9	0 6	21 14	0 22	17 12	0 23	3 14	1 28	1 27	16 9	16 49	17 3	19 59	0 12	5 14
S 31	8n42	11s 8	4s33	2s39	1s17	10s14	5s18	23n18	0n24	22n 8	0s 6	21n13	0s22	17n12	0s23	3n13	1s28	1n27	16s 9	16n46	17n 2	20n 2	0s13	5n14

Julian Day Number = 2582148.5, Delta T = 06m52s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'21, Lahiri = 28°51'21

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

SEPTEMBER 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 4	8♍33'50	25♓12	4♎56	13♎55	12♋ 3	17♋50	22♋17	19°R28	11°R32	17°R21	16°R26	17♉29	26♉20	17°R10	S 1
M 2	22 44 0	9°31'43	7♈49	6° 6	14°11	12°41	18° 1	22°23	19♉27	11♈31	17♉21	16♉18	17°26	26°26	17♓ 8	M 2
T 3	22 47 57	10°29'38	20°10	7°15	14°26	13°19	18°12	22°29	19°27	11°30	17°20	16°13	17°22	26°33	17° 5	T 3
W 4	22 51 53	11°27'34	2♉17	8°22	14°39	13°58	18°23	22°35	19°27	11°28	17°20	16° 9	17°19	26°39	17° 2	W 4
T 5	22 55 50	12°25'32	14°13	9°26	14°50	14°36	18°33	22°41	19°26	11°27	17°20	16°D 8	17°16	26°46	16°59	T 5
F 6	22 59 46	13°23'33	26° 2	10°28	14°59	15°14	18°44	22°47	19°25	11°25	17°19	16° 9	17°13	26°53	16°56	F 6
S 7	23 3 43	14°21'35	7♊50	11°28	15° 5	15°52	18°54	22°53	19°25	11°24	17°19	16° 9	17°10	26°59	16°53	S 7
S 8	23 7 39	15°19'39	19°43	12°25	15°10	16°30	19° 4	22°59	19°24	11°23	17°18	16°R10	17° 6	27° 6	16°50	S 8
M 9	23 11 36	16°17'44	1♋44	13°19	15°R12	17° 8	19°14	23° 5	19°23	11°21	17°18	16° 8	17° 3	27°13	16°47	M 9
T 10	23 15 33	17°15'52	14° 0	14°10	15°12	17°46	19°24	23°10	19°23	11°20	17°18	16° 5	17° 0	27°19	16°44	T 10
W11	23 19 29	18°14'02	26°35	14°58	15° 9	18°23	19°34	23°16	19°22	11°18	17°17	15°59	16°57	27°26	16°41	W11
T 12	23 23 26	19°12'13	9♌31	15°42	15° 4	19° 1	19°44	23°21	19°21	11°17	17°17	15°52	16°54	27°33	16°38	T 12
F 13	23 27 22	20°10'27	22°50	16°23	14°57	19°38	19°54	23°27	19°20	11°15	17°16	15°43	16°51	27°39	16°35	F 13
S 14	23 31 19	21° 8'42	6♍32	17° 0	14°48	20°15	20° 4	23°32	19°19	11°14	17°15	15°34	16°47	27°46	16°32	S 14
S 15	23 35 15	22° 6'59	20°34	17°33	14°36	20°53	20°13	23°37	19°18	11°12	17°15	15°25	16°44	27°53	16°29	S 15
M16	23 39 12	23° 5'18	4♎51	18° 1	14°21	21°30	20°23	23°43	19°17	11°11	17°14	15°18	16°41	27°59	16°26	M16
T 17	23 43 8	24° 3'38	19°18	18°25	14° 5	22° 7	20°32	23°48	19°16	11° 9	17°14	15°13	16°38	28° 6	16°23	T 17
W18	23 47 5	25° 2'00	3♏49	18°44	13°46	22°44	20°41	23°53	19°15	11° 7	17°13	15°11	16°35	28°13	16°20	W18
T 19	23 51 1	26° 0'24	18°18	18°57	13°25	23°20	20°50	23°58	19°14	11° 6	17°12	15°D10	16°32	28°19	16°17	T 19
F 20	23 54 58	26°58'50	2♐42	19° 4	13° 1	23°57	20°59	24° 3	19°13	11° 4	17°12	15°11	16°28	28°26	16°14	F 20
S 21	23 58 55	27°57'17	16°56	19°R 6	12°36	24°34	21° 8	24° 8	19°11	11° 3	17°11	15°12	16°25	28°32	16°12	S 21
S 22	0 2 51	28°55'45	1♑ 0	19° 1	12° 9	25°10	21°17	24°12	19°10	11° 1	17°10	15°R12	16°22	28°39	16° 9	S 22
M23	0 6 48	29°54'15	14°53	18°49	11°39	25°46	21°25	24°17	19° 9	10°59	17°10	15°11	16°19	28°46	16° 6	M23
T 24	0 10 44	0♎52'47	28°34	18°30	11° 8	26°22	21°34	24°22	19° 7	10°58	17° 9	15° 8	16°16	28°52	16° 3	T 24
W25	0 14 41	1°51'20	12♒ 3	18° 5	10°36	26°59	21°42	24°26	19° 6	10°56	17° 8	15° 4	16°12	28°59	16° 0	W25
T 26	0 18 37	2°49'55	25°20	17°32	10° 2	27°34	21°50	24°31	19° 5	10°54	17° 8	14°57	16° 9	29° 6	15°57	T 26
F 27	0 22 34	3°48'32	8♓23	16°53	9°27	28°10	21°58	24°35	19° 3	10°53	17° 7	14°50	16° 6	29°12	15°55	F 27
S 28	0 26 30	4°47'10	21°14	16° 7	8°52	28°46	22° 6	24°39	19° 2	10°51	17° 6	14°43	16° 3	29°19	15°52	S 28
S 29	0 30 27	5°45'50	3♈50	15°14	8°15	29°22	22°14	24°43	19° 0	10°49	17° 5	14°37	16° 0	29°26	15°49	S 29
M30	0 34 24	6♎44'32	16♈14	14♎17	7♎38	29♋57	22♋22	24♋48	18♉58	10♈48	17♉ 4	14♉32	15♉57	29♉32	15♓46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n21	5s31	3s56	3s16	1s26	10s31	5s29	23n16	0n25	22n 6	0s 6	21n12	0s22	17n12	0s23	3n13	1s28	1n27	16s 9	16n43	17n 1	20n 4	0s14	5n14
M 2	7 59	0n12	3 9	3 53	1 36	10 48	5 39	23 13	0 26	22 5	0 6	21 11	0 22	17 11	0 23	3 12	1 28	1 26	16 9	16 41	17 0	20 6	0 16	5 14
T 3	7 37	5 48	2 14	4 29	1 45	11 3	5 50	23 10	0 27	22 4	0 6	21 10	0 22	17 11	0 23	3 12	1 28	1 26	16 10	16 39	16 59	20 9	0 17	5 13
W 4	7 15	11 6	1 13	5 4	1 54	11 18	6 0	23 7	0 28	22 2	0 6	21 9	0 22	17 11	0 23	3 11	1 28	1 25	16 10	16 38	16 58	20 11	0 18	5 13
T 5	6 53	15 55	0 10	5 38	2 4	11 31	6 10	23 4	0 28	22 1	0 6	21 8	0 22	17 11	0 23	3 10	1 28	1 25	16 10	16 38	16 57	20 14	0 19	5 13
F 6	6 31	20 5	0n53	6 11	2 13	11 44	6 21	23 1	0 29	22 0	0 6	21 7	0 22	17 11	0 23	3 10	1 28	1 25	16 11	16 38	16 57	20 16	0 20	5 13
S 7	6 9	23 27	1 53	6 42	2 22	11 56	6 31	22 57	0 30	21 58	0 6	21 6	0 22	17 11	0 23	3 9	1 28	1 24	16 11	16 38	16 56	20 18	0 21	5 13
S 8	5 46	25 49	2 50	7 13	2 31	12 7	6 41	22 54	0 31	21 57	0 5	21 5	0 22	17 10	0 23	3 9	1 28	1 24	16 11	16 39	16 55	20 21	0 23	5 13
M 9	5 24	27 2	3 39	7 42	2 40	12 17	6 51	22 50	0 32	21 56	0 5	21 4	0 21	17 10	0 23	3 8	1 28	1 24	16 11	16 38	16 54	20 23	0 24	5 13
T 10	5 1	26 58	4 20	8 10	2 49	12 26	7 0	22 46	0 33	21 54	0 5	21 3	0 21	17 10	0 23	3 7	1 28	1 23	16 12	16 37	16 53	20 25	0 25	5 13
W11	4 39	25 31	4 49	8 37	2 57	12 33	7 10	22 42	0 34	21 53	0 5	21 3	0 21	17 10	0 23	3 7	1 28	1 23	16 12	16 36	16 52	20 28	0 26	5 13
T 12	4 16	22 43	5 4	9 1	3 6	12 40	7 19	22 38	0 35	21 52	0 5	21 2	0 21	17 10	0 23	3 6	1 28	1 22	16 12	16 33	16 51	20 30	0 27	5 13
F 13	3 53	18 39	5 3	9 25	3 14	12 45	7 28	22 33	0 36	21 50	0 5	21 1	0 21	17 9	0 23	3 6	1 28	1 22	16 13	16 31	16 50	20 33	0 29	5 13
S 14	3 30	13 31	4 46	9 46	3 21	12 49	7 36	22 29	0 37	21 49	0 5	21 0	0 21	17 9	0 23	3 5	1 28	1 22	16 13	16 28	16 49	20 35	0 30	5 13
S 15	3 7	7 34	4 11	10 5	3 28	12 52	7 44	22 24	0 38	21 48	0 5	20 59	0 21	17 9	0 23	3 4	1 28	1 21	16 13	16 26	16 48	20 37	0 31	5 13
M16	2 44	1 8	3 19	10 22	3 35	12 53	7 52	22 20	0 39	21 46	0 5	20 58	0 21	17 9	0 23	3 4	1 28	1 21	16 13	16 24	16 48	20 40	0 32	5 13
T 17	2 21	5s28	2 15	10 37	3 41	12 53	7 59	22 15	0 40	21 45	0 5	20 58	0 21	17 8	0 23	3 3	1 28	1 20	16 14	16 22	16 47	20 42	0 34	5 12
W18	1 58	11 49	1 1	10 49	3 47	12 52	8 5	22 10	0 41	21 44	0 5	20 57	0 21	17 8	0 23	3 3	1 28	1 20	16 14	16 21	16 46	20 44	0 35	5 12
T 19	1 35	17 31	0s17	10 59	3 52	12 49	8 11	22 4	0 42	21 43	0 4	20 56	0 21	17 8	0 23	3 2	1 28	1 20	16 14	16 21	16 45	20 47	0 36	5 12
F 20	1 12	22 11	1 33	11 5	3 56	12 45	8 17	21 59	0 43	21 41	0 4	20 55	0 21	17 7	0 23	3 1	1 28	1 19	16 14	16 22	16 44	20 49	0 37	5 12
S 21	0 49	25 28	2 43	11 9	3 59	12 39	8 22	21 54	0 44	21 40	0 4	20 54	0 21	17 7	0 23	3 1	1 28	1 19	16 15	16 22	16 43	20 51	0 39	5 12
S 22	0 26	27 6	3 42	11 9	4 1	12 32	8 26	21 48	0 45	21 39	0 4	20 54	0 21	17 7	0 23	3 0	1 28	1 18	16 15	16 22	16 42	20 54	0 40	5 12
M23	0 2	26 59	4 27	11 5	4 2	12 24	8 29	21 43	0 46	21 38	0 4	20 53	0 21	17 6	0 23	2 59	1 28	1 18	16 15	16 22	16 41	20 56	0 41	5 12
T 24	0s21	25 15	4 56	10 58	4 2	12 14	8 31	21 37	0 47	21 36	0 4	20 52	0 21	17 6	0 23	2 59	1 28	1 18	16 15	16 21	16 40	20 58	0 42	5 11
W25	0 44	22 5	5 9	10 46	4 0	12 2	8 33	21 31	0 48	21 35	0 4	20 51	0 21	17 5	0 23	2 58	1 28	1 17	16 15	16 19	16 39	21 0	0 43	5 11
T 26	1 7	17 49	5 4	10 31	3 57	11 50	8 33	21 25	0 49	21 34	0 4	20 51	0 20	17 5	0 23	2 57	1 28	1 17	16 16	16 18	16 38	21 3	0 45	5 11
F 27	1 31	12 47	4 44	10 11	3 52	11 36	8 33	21 19	0 50	21 33	0 4	20 50	0 20	17 5	0 23	2 57	1 28	1 16	16 16	16 15	16 38	21 5	0 46	5 11
S 28	1 54	7 17	4 9	9 47	3 45	11 20	8 32	21 13	0 51	21 32	0 4	20 49	0 20	17 4	0 23	2 56	1 28	1 16	16 16	16 13	16 37	21 7	0 47	5 11
S 29	2 17	1 35	3 23	9 19	3 36	11 4	8 30	21 6	0 53	21 30	0 3	20 49	0 20	17 4	0 23	2 55	1 28	1 16	16 16	16 12	16 36	21 10	0 48	5 11
M30	2s40	4n 6	2s28	8s47	3s26	10s47	8s27	21n 0	0n54	21n29	0s 3	20n48	0s20	17n 3	0s23	2n55	1s28	1n15	16s17	16n10	16n35	21n12	0s50	5n10

Julian Day Number = 2582179.5, Delta T = 06m52s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'25, Lahiri = 28°51'26

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

OCTOBER 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 20	7♎43'16	28♈25	13°R15	7°R 1	0♌32	22♋29	24♋52	18°R57	10°R46	17°R 4	14°R29	15♉53	29♉39	15°R44	T 1
W 2	0 42 17	8°42'03	10♉25	12♎10	6♎24	1° 8	22°36	24°55	18♉55	10♈44	17♉ 3	14°D27	15°50	29°46	15♓41	W 2
T 3	0 46 13	9°40'51	22°18	11° 3	5°47	1°43	22°44	24°59	18°53	10°43	17° 2	14♉28	15°47	29°52	15°38	T 3
F 4	0 50 10	10°39'42	4♊ 6	9°57	5°11	2°18	22°51	25° 3	18°52	10°41	17° 1	14°29	15°44	29°59	15°36	F 4
S 5	0 54 6	11°38'34	15°54	8°52	4°36	2°53	22°58	25° 7	18°50	10°40	17° 0	14°31	15°41	0♊ 6	15°33	S 5
S 6	0 58 3	12°37'29	27°45	7°50	4° 1	3°27	23° 4	25°10	18°48	10°38	16°59	14°32	15°38	0°12	15°31	S 6
M 7	1 1 59	13°36'27	9♋46	6°53	3°28	4° 2	23°11	25°14	18°46	10°36	16°58	14°R33	15°34	0°19	15°28	M 7
T 8	1 5 56	14°35'26	22° 0	6° 3	2°57	4°36	23°18	25°17	18°44	10°35	16°58	14°33	15°31	0°26	15°26	T 8
W 9	1 9 53	15°34'28	4♌33	5°21	2°27	5°11	23°24	25°20	18°42	10°33	16°57	14°32	15°28	0°32	15°23	W 9
T 10	1 13 49	16°33'32	17°29	4°48	1°58	5°45	23°30	25°23	18°40	10°31	16°56	14°29	15°25	0°39	15°21	T 10
F 11	1 17 46	17°32'38	0♍49	4°25	1°32	6°19	23°36	25°26	18°38	10°30	16°55	14°25	15°22	0°45	15°18	F 11
S 12	1 21 42	18°31'47	14°37	4°12	1° 8	6°53	23°42	25°29	18°36	10°28	16°54	14°21	15°18	0°52	15°16	S 12
S 13	1 25 39	19°30'57	28°48	4°D10	0°45	7°26	23°48	25°32	18°34	10°26	16°53	14°18	15°15	0°59	15°14	S 13
M14	1 29 35	20°30'10	13♎21	4°19	0°26	8° 0	23°53	25°35	18°32	10°25	16°52	14°15	15°12	1° 5	15°11	M14
T 15	1 33 32	21°29'25	28° 9	4°38	0° 8	8°33	23°59	25°38	18°30	10°23	16°51	14°13	15° 9	1°12	15° 9	T 15
W16	1 37 28	22°28'42	13♏ 4	5° 7	29♍53	9° 7	24° 4	25°40	18°28	10°21	16°50	14°D12	15° 6	1°19	15° 7	W16
T 17	1 41 25	23°28'01	27°58	5°45	29°40	9°40	24° 9	25°42	18°26	10°20	16°49	14°13	15° 3	1°25	15° 5	T 17
F 18	1 45 22	24°27'22	12♐43	6°32	29°29	10°13	24°14	25°45	18°24	10°18	16°48	14°14	14°59	1°32	15° 3	F 18
S 19	1 49 18	25°26'44	27°15	7°27	29°21	10°45	24°18	25°47	18°21	10°17	16°47	14°15	14°56	1°39	15° 1	S 19
S 20	1 53 15	26°26'09	11♑30	8°29	29°16	11°18	24°23	25°49	18°19	10°15	16°46	14°16	14°53	1°45	14°59	S 20
M21	1 57 11	27°25'35	25°25	9°38	29°13	11°51	24°27	25°51	18°17	10°13	16°45	14°R17	14°50	1°52	14°57	M21
T 22	2 1 8	28°25'02	9♒ 1	10°52	29°D12	12°23	24°32	25°53	18°15	10°12	16°44	14°16	14°47	1°59	14°55	T 22
W23	2 5 4	29°24'32	22°18	12°11	29°14	12°55	24°36	25°55	18°12	10°10	16°43	14°15	14°43	2° 5	14°53	W23
T 24	2 9 1	0♏24'03	5♓18	13°34	29°18	13°27	24°39	25°57	18°10	10° 9	16°41	14°14	14°40	2°12	14°51	T 24
F 25	2 12 57	1°23'36	18° 2	15° 1	29°24	13°59	24°43	25°58	18° 8	10° 7	16°40	14°12	14°37	2°19	14°49	F 25
S 26	2 16 54	2°23'10	0♈33	16°31	29°32	14°30	24°46	26° 0	18° 5	10° 6	16°39	14°10	14°34	2°25	14°48	S 26
S 27	2 20 51	3°22'46	12°52	18° 3	29°43	15° 1	24°50	26° 1	18° 3	10° 4	16°38	14° 9	14°31	2°32	14°46	S 27
M28	2 24 47	4°22'25	25° 0	19°37	29°56	15°33	24°53	26° 2	18° 1	10° 3	16°37	14° 8	14°28	2°39	14°44	M28
T 29	2 28 44	5°22'05	7♉ 1	21°13	0♎11	16° 4	24°56	26° 3	17°58	10° 1	16°36	14° 7	14°24	2°45	14°43	T 29
W30	2 32 40	6°21'47	18°55	22°50	0°28	16°34	24°58	26° 4	17°56	10° 0	16°35	14°D 7	14°21	2°52	14°41	W30
T 31	2 36 37	7♏21'32	0♊44	24♎28	0♎47	17♌ 5	25♋ 1	26♋ 5	17♉53	9♈58	16♉34	14♉ 7	14♉18	2♊58	14♓40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 3	9n33	1s26	8s11	3s13	10s28	8s23	20n53	0n55	21n28	0s 3	20n47	0s20	17n 3	0s23	2n54	1s28	1n15	16s17	16n 9	16n34	21n14	0s51	5n10
W 2	3 27	14 34	0 22	7 33	2 59	10 9	8 18	20 47	0 56	21 27	0 3	20 47	0 20	17 2	0 23	2 53	1 28	1 14	16 17	16 9	16 33	21 16	0 52	5 10
T 3	3 50	19 0	0n43	6 52	2 43	9 49	8 12	20 40	0 57	21 26	0 3	20 46	0 20	17 2	0 23	2 53	1 28	1 14	16 17	16 9	16 32	21 19	0 53	5 10
F 4	4 13	22 39	1 45	6 9	2 25	9 29	8 5	20 33	0 58	21 25	0 3	20 45	0 20	17 1	0 23	2 52	1 28	1 14	16 17	16 9	16 31	21 21	0 54	5 10
S 5	4 36	25 22	2 44	5 27	2 6	9 8	7 58	20 26	0 59	21 24	0 3	20 45	0 20	17 1	0 23	2 51	1 28	1 13	16 17	16 10	16 30	21 23	0 56	5 9
S 6	4 59	26 58	3 35	4 44	1 47	8 47	7 50	20 19	1 0	21 23	0 3	20 44	0 20	17 0	0 23	2 51	1 28	1 13	16 18	16 10	16 29	21 25	0 57	5 9
M 7	5 22	27 20	4 18	4 3	1 27	8 25	7 40	20 12	1 1	21 22	0 3	20 44	0 20	17 0	0 23	2 50	1 28	1 12	16 18	16 11	16 28	21 28	0 58	5 9
T 8	5 44	26 22	4 50	3 25	1 6	8 4	7 31	20 5	1 2	21 21	0 3	20 43	0 20	16 59	0 23	2 49	1 28	1 12	16 18	16 10	16 27	21 30	0 59	5 9
W 9	6 7	24 5	5 9	2 49	0 46	7 42	7 20	19 58	1 3	21 20	0 2	20 43	0 20	16 59	0 23	2 49	1 28	1 12	16 18	16 10	16 27	21 32	1 0	5 8
T 10	6 30	20 32	5 13	2 18	0 26	7 21	7 9	19 51	1 5	21 19	0 2	20 42	0 20	16 58	0 23	2 48	1 28	1 11	16 18	16 9	16 26	21 34	1 1	5 8
F 11	6 52	15 51	5 1	1 51	0 7	7 0	6 58	19 43	1 6	21 18	0 2	20 42	0 20	16 58	0 23	2 48	1 28	1 11	16 18	16 8	16 25	21 37	1 3	5 8
S 12	7 15	10 13	4 32	1 30	0n11	6 39	6 46	19 36	1 7	21 17	0 2	20 41	0 19	16 57	0 23	2 47	1 28	1 10	16 19	16 7	16 24	21 39	1 4	5 8
S 13	7 37	3 54	3 44	1 13	0 28	6 19	6 34	19 28	1 8	21 16	0 2	20 41	0 19	16 57	0 23	2 46	1 28	1 10	16 19	16 6	16 23	21 41	1 5	5 7
M14	8 0	2s46	2 42	1 2	0 44	6 0	6 21	19 21	1 9	21 15	0 2	20 40	0 19	16 56	0 23	2 46	1 28	1 10	16 19	16 5	16 22	21 43	1 6	5 7
T 15	8 22	9 26	1 27	0 57	0 58	5 41	6 8	19 13	1 10	21 15	0 2	20 40	0 19	16 56	0 23	2 45	1 28	1 9	16 19	16 4	16 21	21 45	1 7	5 7
W16	8 44	15 38	0 6	0 57	1 11	5 23	5 55	19 6	1 12	21 14	0 2	20 39	0 19	16 55	0 23	2 44	1 28	1 9	16 19	16 4	16 20	21 48	1 8	5 7
T 17	9 6	20 53	1s15	1 1	1 22	5 5	5 41	18 58	1 13	21 13	0 2	20 39	0 19	16 54	0 23	2 44	1 28	1 9	16 19	16 4	16 19	21 50	1 9	5 6
F 18	9 28	24 47	2 31	1 11	1 32	4 49	5 28	18 50	1 14	21 12	0 1	20 39	0 19	16 54	0 23	2 43	1 28	1 8	16 19	16 5	16 18	21 52	1 10	5 6
S 19	9 49	26 58	3 36	1 25	1 40	4 33	5 14	18 42	1 15	21 12	0 1	20 38	0 19	16 53	0 23	2 42	1 28	1 8	16 19	16 5	16 17	21 54	1 11	5 6
S 20	10 11	27 19	4 26	1 43	1 47	4 18	5 0	18 35	1 16	21 11	0 1	20 38	0 19	16 52	0 23	2 42	1 28	1 7	16 20	16 5	16 16	21 56	1 12	5 6
M21	10 32	25 55	4 59	2 5	1 52	4 4	4 47	18 27	1 17	21 10	0 1	20 38	0 19	16 52	0 23	2 41	1 28	1 7	16 20	16 6	16 15	21 59	1 13	5 5
T 22	10 54	23 2	5 15	2 30	1 56	3 51	4 33	18 19	1 19	21 10	0 1	20 37	0 19	16 51	0 23	2 41	1 28	1 7	16 20	16 6	16 14	22 1	1 14	5 5
W23	11 15	18 59	5 13	2 58	1 59	3 40	4 19	18 11	1 20	21 9	0 1	20 37	0 19	16 51	0 23	2 40	1 28	1 6	16 20	16 5	16 14	22 3	1 15	5 5
T 24	11 35	14 8	4 55	3 29	2 1	3 29	4 6	18 3	1 21	21 8	0 1	20 37	0 19	16 50	0 23	2 39	1 28	1 6	16 20	16 5	16 13	22 5	1 16	5 4
F 25	11 56	8 46	4 23	4 1	2 2	3 19	3 52	17 55	1 22	21 8	0 1	20 36	0 19	16 49	0 23	2 39	1 28	1 6	16 20	16 4	16 12	22 7	1 17	5 4
S 26	12 17	3 8	3 39	4 36	2 2	3 10	3 39	17 47	1 24	21 7	0 1	20 36	0 19	16 49	0 23	2 38	1 28	1 5	16 20	16 4	16 11	22 9	1 18	5 4
S 27	12 37	2n32	2 45	5 12	2 1	3 2	3 26	17 39	1 25	21 7	0 0	20 36	0 19	16 48	0 23	2 38	1 28	1 5	16 20	16 3	16 10	22 12	1 19	5 4
M28	12 57	8 3	1 44	5 49	2 0	2 56	3 13	17 31	1 26	21 6	0 0	20 36	0 19	16 47	0 23	2 37	1 28	1 5	16 20	16 3	16 9	22 14	1 20	5 3
T 29	13 17	13 13	0 39	6 27	1 57	2 50	3 0	17 23	1 27	21 6	0 0	20 36	0 18	16 47	0 23	2 37	1 28	1 4	16 20	16 3	16 8	22 16	1 21	5 3
W30	13 37	17 50	0n27	7 5	1 54	2 45	2 48	17 15	1 29	21 6	0 0	20 36	0 18	16 46	0 23	2 36	1 28	1 4	16 20	16 3	16 7	22 18	1 22	5 3
T 31	13s57	21n45	1n31	7s45	1n51	2s41	2s35	17n 7	1n30	21n 5	0n 0	20n36	0s18	16n45	0s23	2n35	1s28	1n 4	16s20	16n 3	16n 6	22n20	1s23	5n 2

Julian Day Number = 2582209.5, Delta T = 06m53s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'29, Lahiri = 28°51'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2357
geocentric

NOVEMBER 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 33	8♏21'18	12♊32	26♎ 7	1♎ 8	17♌35	25♋ 3	26♋ 6	17°R51	9°R57	16°R33	14♉ 8	14♉15	3♊ 5	14°R38	F 1
S 2	2 44 30	9°21'07	24°20	27°47	1°31	18° 6	25° 5	26° 7	17♉49	9♈55	16♉32	14° 8	14°12	3°12	14♓37	S 2
S 3	2 48 26	10°20'57	6♋13	29°26	1°56	18°36	25° 7	26° 7	17°46	9°54	16°30	14° 9	14° 9	3°18	14°36	S 3
M 4	2 52 23	11°20'50	18°14	1♏ 6	2°22	19° 6	25° 9	26° 8	17°44	9°53	16°29	14° 9	14° 5	3°25	14°34	M 4
T 5	2 56 20	12°20'45	0♌26	2°46	2°50	19°35	25°11	26° 8	17°41	9°51	16°28	14°10	14° 2	3°32	14°33	T 5
W 6	3 0 16	13°20'42	12°55	4°26	3°20	20° 5	25°12	26° 9	17°39	9°50	16°27	14°R10	13°59	3°38	14°32	W 6
T 7	3 4 13	14°20'42	25°45	6° 6	3°51	20°34	25°13	26° 9	17°36	9°49	16°26	14°D10	13°56	3°45	14°31	T 7
F 8	3 8 9	15°20'43	8♍59	7°46	4°24	21° 3	25°14	26°R 9	17°34	9°47	16°25	14°10	13°53	3°52	14°30	F 8
S 9	3 12 6	16°20'47	22°39	9°25	4°59	21°31	25°15	26° 9	17°31	9°46	16°24	14°10	13°49	3°58	14°29	S 9
S 10	3 16 2	17°20'52	6♎47	11° 4	5°34	22° 0	25°16	26° 8	17°29	9°45	16°23	14°10	13°46	4° 5	14°28	S 10
M11	3 19 59	18°21'00	21°20	12°43	6°11	22°28	25°16	26° 8	17°26	9°44	16°21	14°10	13°43	4°12	14°27	M11
T 12	3 23 55	19°21'09	6♏14	14°22	6°49	22°56	25°R16	26° 8	17°24	9°42	16°20	14°11	13°40	4°18	14°26	T 12
W13	3 27 52	20°21'21	21°21	16° 0	7°29	23°24	25°16	26° 7	17°21	9°41	16°19	14°R11	13°37	4°25	14°26	W13
T 14	3 31 49	21°21'34	6♐33	17°38	8°10	23°51	25°16	26° 7	17°19	9°40	16°18	14°10	13°34	4°32	14°25	T 14
F 15	3 35 45	22°21'49	21°40	19°16	8°52	24°18	25°15	26° 6	17°16	9°39	16°17	14°10	13°30	4°38	14°24	F 15
S 16	3 39 42	23°22'06	6♑32	20°53	9°34	24°45	25°15	26° 5	17°14	9°38	16°16	14° 8	13°27	4°45	14°24	S 16
S 17	3 43 38	24°22'24	21° 4	22°30	10°18	25°12	25°14	26° 4	17°12	9°37	16°15	14° 7	13°24	4°52	14°23	S 17
M18	3 47 35	25°22'44	5♒12	24° 6	11° 3	25°38	25°13	26° 3	17° 9	9°36	16°14	14° 6	13°21	4°58	14°23	M18
T 19	3 51 31	26°23'05	18°53	25°42	11°49	26° 4	25°12	26° 2	17° 7	9°35	16°13	14° 6	13°18	5° 5	14°23	T 19
W20	3 55 28	27°23'27	2♓ 9	27°18	12°36	26°30	25°10	26° 0	17° 4	9°34	16°11	14°D 6	13°15	5°12	14°22	W20
T 21	3 59 24	28°23'50	15° 2	28°54	13°24	26°55	25° 9	25°59	17° 2	9°33	16°10	14° 6	13°11	5°18	14°22	T 21
F 22	4 3 21	29°24'15	27°36	0♐29	14°13	27°21	25° 7	25°57	16°59	9°32	16° 9	14° 7	13° 8	5°25	14°22	F 22
S 23	4 7 18	0♐24'41	9♈54	2° 4	15° 3	27°45	25° 5	25°56	16°57	9°31	16° 8	14° 9	13° 5	5°32	14°22	S 23
S 24	4 11 14	1°25'09	22° 0	3°39	15°53	28°10	25° 3	25°54	16°55	9°30	16° 7	14°10	13° 2	5°38	14°21	S 24
M25	4 15 11	2°25'38	3♉58	5°14	16°44	28°34	25° 0	25°52	16°52	9°29	16° 6	14°11	12°59	5°45	14°D21	M25
T 26	4 19 7	3°26'08	15°50	6°48	17°36	28°58	24°58	25°50	16°50	9°28	16° 5	14°R12	12°55	5°51	14°22	T 26
W27	4 23 4	4°26'40	27°39	8°22	18°29	29°22	24°55	25°48	16°48	9°28	16° 4	14°11	12°52	5°58	14°22	W27
T 28	4 27 0	5°27'14	9♊28	9°56	19°22	29°45	24°52	25°46	16°45	9°27	16° 3	14° 9	12°49	6° 5	14°22	T 28
F 29	4 30 57	6°27'48	21°17	11°30	20°16	0♍ 8	24°49	25°44	16°43	9°26	16° 2	14° 6	12°46	6°11	14°22	F 29
S 30	4 34 53	7♐28'25	3♋10	13♐ 3	21♎11	0♍31	24♋45	25♋41	16♉41	9♈25	16♉ 1	14♉ 2	12♉43	6♊18	14♓22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s16	24n46	2n31	8s24	1n47	2s39	2s23	16n59	1n31	21n 5	0n 0	20n35	0s18	16n45	0s23	2n35	1s28	1n 3	16s20	16n 3	16n 5	22n22	1s23	5n 2
S 2	14 35	26 42	3 25	9 4	1 43	2 37	2 11	16 51	1 33	21 5	0 0	20 35	0 18	16 44	0 23	2 34	1 28	1 3	16 20	16 3	16 4	22 24	1 24	5 2
S 3	14 54	27 26	4 11	9 44	1 38	2 36	2 0	16 43	1 34	21 5	0 0	20 35	0 18	16 43	0 23	2 34	1 28	1 3	16 20	16 3	16 3	22 26	1 25	5 1
M 4	15 12	26 53	4 46	10 23	1 33	2 36	1 48	16 35	1 35	21 4	0 1	20 35	0 18	16 43	0 23	2 33	1 28	1 2	16 20	16 3	16 2	22 28	1 26	5 1
T 5	15 31	25 3	5 9	11 3	1 27	2 37	1 37	16 27	1 37	21 4	0 1	20 35	0 18	16 42	0 23	2 33	1 28	1 2	16 20	16 3	16 1	22 31	1 27	5 1
W 6	15 49	21 59	5 18	11 42	1 22	2 38	1 26	16 19	1 38	21 4	0 1	20 35	0 18	16 41	0 23	2 32	1 28	1 2	16 20	16 3	16 0	22 33	1 27	5 0
T 7	16 7	17 48	5 11	12 20	1 16	2 41	1 15	16 11	1 39	21 4	0 1	20 35	0 18	16 41	0 23	2 32	1 28	1 1	16 20	16 3	15 59	22 35	1 28	5 0
F 8	16 24	12 39	4 49	12 59	1 9	2 45	1 5	16 3	1 41	21 4	0 1	20 35	0 18	16 40	0 23	2 31	1 28	1 1	16 20	16 4	15 58	22 37	1 29	5 0
S 9	16 42	6 43	4 9	13 36	1 3	2 49	0 55	15 55	1 42	21 4	0 1	20 36	0 18	16 39	0 23	2 31	1 28	1 1	16 20	16 4	15 58	22 39	1 29	4 59
S 10	16 59	0 16	3 13	14 13	0 57	2 54	0 45	15 47	1 44	21 4	0 1	20 36	0 18	16 39	0 23	2 30	1 28	1 1	16 20	16 4	15 57	22 41	1 30	4 59
M11	17 16	6s24	2 4	14 50	0 50	3 0	0 35	15 39	1 45	21 4	0 1	20 36	0 18	16 38	0 23	2 30	1 28	1 0	16 20	16 4	15 56	22 43	1 31	4 59
T 12	17 32	12 53	0 44	15 26	0 44	3 6	0 26	15 31	1 46	21 4	0 2	20 36	0 18	16 37	0 23	2 30	1 28	1 0	16 20	16 4	15 55	22 45	1 31	4 58
W13	17 48	18 42	0s40	16 0	0 37	3 13	0 17	15 24	1 48	21 4	0 2	20 36	0 17	16 37	0 23	2 29	1 28	1 0	16 20	16 4	15 54	22 47	1 32	4 58
T 14	18 4	23 21	2 1	16 35	0 30	3 21	0 8	15 16	1 49	21 4	0 2	20 36	0 17	16 36	0 23	2 29	1 28	1 0	16 20	16 4	15 53	22 49	1 33	4 57
F 15	18 20	26 21	3 14	17 8	0 23	3 30	0n 1	15 8	1 51	21 5	0 2	20 36	0 17	16 35	0 23	2 28	1 28	0 59	16 20	16 3	15 52	22 51	1 33	4 57
S 16	18 35	27 25	4 12	17 41	0 17	3 39	0 9	15 1	1 52	21 5	0 2	20 37	0 17	16 35	0 23	2 28	1 28	0 59	16 20	16 3	15 51	22 53	1 34	4 57
S 17	18 50	26 33	4 52	18 12	0 10	3 49	0 17	14 53	1 54	21 5	0 2	20 37	0 17	16 34	0 23	2 27	1 28	0 59	16 20	16 3	15 50	22 55	1 34	4 56
M18	19 4	24 0	5 13	18 43	0 3	3 59	0 25	14 46	1 55	21 5	0 2	20 37	0 17	16 33	0 23	2 27	1 28	0 59	16 20	16 3	15 49	22 57	1 35	4 56
T 19	19 19	20 8	5 16	19 13	0s 4	4 10	0 33	14 38	1 57	21 6	0 2	20 38	0 17	16 32	0 23	2 27	1 28	0 58	16 20	16 2	15 48	22 59	1 35	4 56
W20	19 32	15 23	5 2	19 42	0 11	4 21	0 40	14 31	1 58	21 6	0 3	20 38	0 17	16 32	0 23	2 26	1 28	0 58	16 20	16 2	15 47	23 1	1 36	4 55
T 21	19 46	10 4	4 32	20 9	0 17	4 33	0 47	14 24	2 0	21 7	0 3	20 38	0 17	16 31	0 23	2 26	1 28	0 58	16 20	16 2	15 46	23 3	1 36	4 55
F 22	19 59	4 29	3 50	20 36	0 24	4 46	0 54	14 16	2 1	21 7	0 3	20 39	0 17	16 30	0 23	2 26	1 28	0 58	16 20	16 3	15 45	23 5	1 37	4 55
S 23	20 12	1n11	2 59	21 2	0 30	4 59	1 1	14 9	2 3	21 8	0 3	20 39	0 17	16 30	0 23	2 25	1 27	0 58	16 20	16 3	15 44	23 7	1 37	4 54
S 24	20 24	6 42	2 0	21 27	0 37	5 12	1 7	14 2	2 5	21 8	0 3	20 39	0 17	16 29	0 23	2 25	1 27	0 57	16 19	16 4	15 43	23 9	1 37	4 54
M25	20 36	11 56	0 56	21 50	0 43	5 26	1 14	13 55	2 6	21 9	0 3	20 40	0 17	16 28	0 23	2 25	1 27	0 57	16 19	16 4	15 42	23 11	1 38	4 54
T 26	20 48	16 42	0n 9	22 13	0 49	5 40	1 20	13 48	2 8	21 9	0 3	20 40	0 16	16 28	0 23	2 24	1 27	0 57	16 19	16 4	15 41	23 13	1 38	4 53
W27	20 59	20 48	1 14	22 35	0 56	5 55	1 25	13 42	2 10	21 10	0 4	20 41	0 16	16 27	0 23	2 24	1 27	0 57	16 19	16 4	15 40	23 15	1 38	4 53
T 28	21 10	24 3	2 15	22 55	1 2	6 10	1 31	13 35	2 11	21 11	0 4	20 41	0 16	16 27	0 23	2 24	1 27	0 57	16 19	16 3	15 39	23 17	1 38	4 52
F 29	21 21	26 17	3 10	23 14	1 8	6 25	1 36	13 29	2 13	21 11	0 4	20 42	0 16	16 26	0 23	2 24	1 27	0 57	16 19	16 2	15 38	23 19	1 39	4 52
S 30	21s31	27n19	3n58	23s32	1s13	6s41	1n42	13n22	2n15	21n12	0n 4	20n42	0s16	16n25	0s23	2n23	1s27	0n56	16s19	16n 1	15n37	23n21	1s39	4n52

Julian Day Number = 2582240.5, Delta T = 06m53s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'34, Lahiri = 28°51'34

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ASTRODIENST EPHEMERIS for the year 2357
geocentric

DECEMBER 2357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 50	8♐29'03	15♋ 8	14♐37	22♎ 6	0♍53	24°R42	25°R39	16°R38	9°R25	16°R 0	13°R58	12♉40	6♊25	14♓23	S 1
M 2	4 42 47	9°29'42	27°14	16°10	23° 2	1°15	24♋38	25♋36	16♉36	9♈24	15♉59	13♉54	12°36	6°31	14°23	M 2
T 3	4 46 43	10°30'23	9♌30	17°43	23°59	1°36	24°34	25°34	16°34	9°23	15°58	13°50	12°33	6°38	14°24	T 3
W 4	4 50 40	11°31'05	22° 0	19°16	24°56	1°57	24°30	25°31	16°32	9°23	15°57	13°47	12°30	6°45	14°24	W 4
T 5	4 54 36	12°31'49	4♍46	20°49	25°54	2°18	24°26	25°28	16°30	9°22	15°56	13°46	12°27	6°51	14°25	T 5
F 6	4 58 33	13°32'35	17°51	22°22	26°52	2°38	24°21	25°25	16°28	9°22	15°55	13°D45	12°24	6°58	14°25	F 6
S 7	5 2 29	14°33'22	1♎20	23°55	27°51	2°58	24°17	25°22	16°25	9°21	15°54	13°46	12°21	7° 5	14°26	S 7
S 8	5 6 26	15°34'10	15°14	25°27	28°50	3°18	24°12	25°19	16°23	9°21	15°53	13°48	12°17	7°11	14°27	S 8
M 9	5 10 22	16°35'00	29°33	27° 0	29°50	3°37	24° 7	25°16	16°21	9°20	15°52	13°49	12°14	7°18	14°28	M 9
T 10	5 14 19	17°35'51	14♏16	28°32	0♏50	3°55	24° 2	25°12	16°19	9°20	15°51	13°R50	12°11	7°25	14°29	T 10
W11	5 18 16	18°36'44	29°18	0♑ 5	1°51	4°13	23°56	25° 9	16°17	9°20	15°50	13°49	12° 8	7°31	14°30	W11
T 12	5 22 12	19°37'38	14♐30	1°37	2°52	4°31	23°51	25° 5	16°15	9°19	15°49	13°46	12° 5	7°38	14°31	T 12
F 13	5 26 9	20°38'33	29°44	3° 9	3°53	4°48	23°45	25° 2	16°13	9°19	15°48	13°42	12° 1	7°45	14°32	F 13
S 14	5 30 5	21°39'29	14♑49	4°41	4°55	5° 5	23°39	24°58	16°12	9°19	15°47	13°36	11°58	7°51	14°33	S 14
S 15	5 34 2	22°40'26	29°36	6°12	5°58	5°21	23°33	24°54	16°10	9°19	15°46	13°30	11°55	7°58	14°34	S 15
M16	5 37 58	23°41'23	13♒57	7°44	7° 0	5°37	23°27	24°51	16° 8	9°18	15°46	13°24	11°52	8° 5	14°35	M16
T 17	5 41 55	24°42'22	27°49	9°15	8° 3	5°52	23°21	24°47	16° 6	9°18	15°45	13°20	11°49	8°11	14°37	T 17
W18	5 45 52	25°43'20	11♓12	10°46	9° 6	6° 7	23°15	24°43	16° 4	9°18	15°44	13°17	11°46	8°18	14°38	W18
T 19	5 49 48	26°44'20	24° 8	12°16	10°10	6°21	23° 8	24°39	16° 3	9°18	15°43	13°D15	11°42	8°25	14°39	T 19
F 20	5 53 45	27°45'19	6♈41	13°46	11°14	6°35	23° 1	24°35	16° 1	9°18	15°42	13°16	11°39	8°31	14°41	F 20
S 21	5 57 41	28°46'19	18°55	15°15	12°18	6°48	22°55	24°31	15°59	9°D18	15°41	13°17	11°36	8°38	14°42	S 21
S 22	6 1 38	29°47'20	0♉56	16°43	13°23	7° 0	22°48	24°26	15°58	9°18	15°41	13°19	11°33	8°45	14°44	S 22
M23	6 5 34	0♑48'21	12°48	18°10	14°28	7°12	22°41	24°22	15°56	9°18	15°40	13°R19	11°30	8°51	14°46	M23
T 24	6 9 31	1°49'23	24°35	19°36	15°33	7°24	22°34	24°18	15°55	9°18	15°39	13°18	11°27	8°58	14°47	T 24
W25	6 13 27	2°50'25	6♊22	21° 0	16°38	7°35	22°27	24°13	15°53	9°18	15°38	13°15	11°23	9° 5	14°49	W25
T 26	6 17 24	3°51'28	18°12	22°23	17°44	7°45	22°19	24° 9	15°52	9°18	15°38	13°10	11°20	9°11	14°51	T 26
F 27	6 21 21	4°52'31	0♋ 7	23°44	18°50	7°54	22°12	24° 4	15°50	9°19	15°37	13° 2	11°17	9°18	14°53	F 27
S 28	6 25 17	5°53'35	12° 8	25° 3	19°56	8° 3	22° 4	24° 0	15°49	9°19	15°36	12°53	11°14	9°25	14°55	S 28
S 29	6 29 14	6°54'39	24°17	26°19	21° 3	8°12	21°57	23°55	15°48	9°19	15°36	12°42	11°11	9°31	14°57	S 29
M30	6 33 10	7°55'44	6♌34	27°32	22° 9	8°19	21°49	23°51	15°46	9°19	15°35	12°31	11° 7	9°38	14°59	M30
T 31	6 37 7	8♑56'50	19♌ 2	28♑41	23♏16	8♍26	21♋41	23♋46	15♉45	9♈20	15♉34	12♉21	11♉ 4	9♊45	15♓ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s41	27n 6	4n35	23s49	1s19	6s57	1n47	13n16	2n16	21n13	0n 4	20n43	0s16	16n25	0s23	2n23	1s27	0n56	16s18	16n 0	15n37	23n23	1s39	4n51	
M 2	21 50	25 35	5 1	24 4	1 24	7 13	1 51	13 10	2 18	21 14	0 4	20 43	0 16	16 24	0 23	2 23	1 27	0 56	16 18	15 59	15 36	23 25	1 39	4 51	
T 3	21 59	22 52	5 13	24 19	1 29	7 30	1 56	13 4	2 20	21 14	0 4	20 44	0 16	16 23	0 23	2 23	1 27	0 56	16 18	15 58	15 35	23 27	1 40	4 51	
W 4	22 7	19 3	5 11	24 32	1 35	7 46	2 0	12 58	2 21	21 15	0 5	20 44	0 16	16 23	0 23	2 23	1 27	0 56	16 18	15 57	15 34	23 29	1 40	4 50	
T 5	22 15	14 17	4 53	24 44	1 39	8 3	2 4	12 52	2 23	21 16	0 5	20 45	0 16	16 22	0 23	2 22	1 27	0 56	16 18	15 56	15 33	23 31	1 40	4 50	
F 6	22 23	8 47	4 20	24 54	1 44	8 21	2 8	12 46	2 25	21 17	0 5	20 46	0 16	16 22	0 23	2 22	1 27	0 56	16 18	15 56	15 32	23 33	1 40	4 50	
S 7	22 30	2 43	3 32	25 4	1 48	8 38	2 12	12 41	2 27	21 18	0 5	20 46	0 16	16 21	0 23	2 22	1 27	0 56	16 17	15 57	15 31	23 35	1 40	4 49	
S 8	22 37	3s41	2 30	25 11	1 53	8 56	2 16	12 35	2 29	21 19	0 5	20 47	0 15	16 20	0 23	2 22	1 27	0 56	16 17	15 57	15 30	23 37	1 40	4 49	
M 9	22 43	10 5	1 17	25 18	1 56	9 13	2 19	12 30	2 30	21 20	0 5	20 48	0 15	16 20	0 23	2 22	1 27	0 56	16 17	15 57	15 29	23 39	1 40	4 48	
T 10	22 49	16 8	0s 2	25 23	2 0	9 31	2 22	12 25	2 32	21 21	0 5	20 48	0 15	16 19	0 23	2 22	1 27	0 56	16 17	15 58	15 28	23 40	1 40	4 48	
W11	22 54	21 19	1 24	25 27	2 3	9 49	2 25	12 20	2 34	21 22	0 6	20 49	0 15	16 19	0 23	2 22	1 27	0 55	16 17	15 57	15 27	23 42	1 40	4 48	
T 12	22 59	25 8	2 40	25 29	2 6	10 8	2 28	12 15	2 36	21 23	0 6	20 50	0 15	16 18	0 23	2 21	1 27	0 55	16 17	15 57	15 26	23 44	1 40	4 47	
F 13	23 4	27 8	3 44	25 31	2 9	10 26	2 31	12 11	2 38	21 24	0 6	20 50	0 15	16 18	0 23	2 21	1 27	0 55	16 16	15 55	15 25	23 46	1 40	4 47	
S 14	23 8	27 5	4 32	25 30	2 11	10 44	2 33	12 6	2 40	21 26	0 6	20 51	0 15	16 17	0 23	2 21	1 27	0 55	16 16	15 54	15 24	23 48	1 40	4 47	
S 15	23 12	25 6	5 1	25 28	2 14	11 2	2 35	12 2	2 42	21 27	0 6	20 52	0 15	16 17	0 23	2 21	1 27	0 55	16 16	15 52	15 23	23 50	1 40	4 46	
M16	23 15	21 34	5 10	25 25	2 15	11 21	2 37	11 58	2 44	21 28	0 6	20 53	0 15	16 16	0 23	2 21	1 27	0 55	16 16	15 50	15 22	23 52	1 39	4 46	
T 17	23 17	16 54	5 1	25 20	2 16	11 39	2 39	11 54	2 46	21 29	0 6	20 53	0 15	16 16	0 23	2 21	1 27	0 55	16 15	15 49	15 21	23 54	1 39	4 46	
W18	23 20	11 35	4 35	25 14	2 17	11 57	2 41	11 51	2 48	21 30	0 7	20 54	0 15	16 15	0 23	2 21	1 27	0 55	16 15	15 48	15 20	23 55	1 39	4 45	
T 19	23 21	5 55	3 55	25 7	2 17	12 16	2 43	11 47	2 50	21 32	0 7	20 55	0 15	16 15	0 23	2 21	1 26	0 55	16 15	15 47	15 19	23 57	1 39	4 45	
F 20	23 23	0 12	3 5	24 58	2 17	12 34	2 44	11 44	2 52	21 33	0 7	20 56	0 14	16 14	0 23	2 21	1 26	0 55	16 15	15 47	15 18	23 59	1 38	4 45	
S 21	23 23	5n25	2 8	24 47	2 17	12 52	2 46	11 41	2 54	21 34	0 7	20 57	0 14	16 14	0 23	2 21	1 26	0 55	16 14	15 48	15 17	24 1	1 38	4 44	
S 22	23 24	10 44	1 7	24 35	2 15	13 10	2 47	11 38	2 56	21 35	0 7	20 57	0 14	16 13	0 23	2 21	1 26	0 55	16 14	15 48	15 16	24 3	1 38	4 44	
M23	23 24	15 36	0 3	24 22	2 14	13 28	2 48	11 36	2 58	21 37	0 7	20 58	0 14	16 13	0 23	2 21	1 26	0 55	16 14	15 48	15 15	24 5	1 38	4 44	
T 24	23 23	19 52	1n 1	24 8	2 11	13 46	2 49	11 33	3 0	21 38	0 7	20 59	0 14	16 13	0 23	2 21	1 26	0 56	16 14	15 48	15 14	24 6	1 37	4 43	
W25	23 22	23 19	2 1	23 52	2 8	14 4	2 49	11 31	3 2	21 39	0 8	21 0	0 14	16 12	0 23	2 22	1 26	0 56	16 13	15 47	15 13	24 8	1 37	4 43	
T 26	23 20	25 48	2 56	23 35	2 4	14 22	2 50	11 30	3 4	21 41	0 8	21 1	0 14	16 12	0 23	2 22	1 26	0 56	16 13	15 46	15 12	24 10	1 36	4 43	
F 27	23 18	27 8	3 44	23 17	2 0	14 40	2 50	11 28	3 6	21 42	0 8	21 2	0 14	16 11	0 23	2 22	1 26	0 56	16 13	15 43	15 11	24 12	1 36	4 42	
S 28	23 16	27 12	4 23	22 57	1 54	14 57	2 51	11 26	3 8	21 43	0 8	21 3	0 14	16 11	0 23	2 22	1 26	0 56	16 13	15 41	15 10	24 14	1 36	4 42	
S 29	23 13	25 58	4 49	22 37	1 48	15 14	2 51	11 25	3 10	21 45	0 8	21 4	0 14	16 11	0 22	2 22	1 26	0 56	16 12	15 37	15 9	24 15	1 35	4 42	
M30	23 9	23 29	5 3	22 16	1 41	15 31	2 51	11 24	3 12	21 46	0 8	21 4	0 13	16 10	0 22	2 22	1 26	0 56	16 12	15 34	15 8	24 17	1 35	4 41	
T 31	23s 6	19n53	5n 3	21s54	1s33	15s48	2n51	11n24	3n15	21n47	0n 8	21n 5	0s13	16n10	0s22	2n22	1s26	0n56	16s12	15n31	15n 7	24n19	1s34	4n41	

Julian Day Number = 2582270.5, Delta T = 06m53s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'38, Lahiri = 28°51'38

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

JANUARY 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 3	9♑57'55	1♍40	29♑46	24♏23	8♍33	21°R34	23°R41	15°R44	9♈20	15°R34	12°R13	11♉ 1	9♊51	15♓ 3	W 1
T 2	6 45 0	10°59'02	14°32	0♒45	25°31	8°39	21♋26	23♋37	15♉43	9°21	15♉33	12♉ 7	10°58	9°58	15° 5	T 2
F 3	6 48 56	12° 0'08	27°38	1°39	26°38	8°43	21°18	23°32	15°42	9°21	15°33	12° 4	10°55	10° 5	15° 7	F 3
S 4	6 52 53	13° 1'16	11♎ 1	2°27	27°46	8°48	21°10	23°27	15°41	9°21	15°32	12°D 3	10°52	10°11	15°10	S 4
S 5	6 56 50	14° 2'24	24°42	3° 7	28°54	8°51	21° 2	23°22	15°40	9°22	15°32	12° 3	10°48	10°18	15°12	S 5
M 6	7 0 46	15° 3'32	8♏45	3°38	0♐ 2	8°54	20°54	23°17	15°39	9°23	15°31	12°R 4	10°45	10°25	15°14	M 6
T 7	7 4 43	16° 4'41	23° 8	4° 1	1°11	8°56	20°46	23°12	15°38	9°23	15°31	12° 3	10°42	10°31	15°17	T 7
W 8	7 8 39	17° 5'51	7♐49	4°13	2°19	8°57	20°38	23° 7	15°37	9°24	15°30	12° 1	10°39	10°38	15°19	W 8
T 9	7 12 36	18° 7'00	22°45	4°R14	3°28	8°R58	20°30	23° 3	15°36	9°24	15°30	11°55	10°36	10°45	15°22	T 9
F 10	7 16 32	19° 8'10	7♑46	4° 4	4°37	8°58	20°22	22°58	15°36	9°25	15°29	11°47	10°33	10°51	15°24	F 10
S 11	7 20 29	20° 9'21	22°45	3°42	5°46	8°57	20°14	22°53	15°35	9°26	15°29	11°37	10°29	10°58	15°27	S 11
S 12	7 24 26	21°10'30	7♒31	3° 9	6°55	8°55	20° 5	22°48	15°34	9°26	15°29	11°26	10°26	11° 5	15°30	S 12
M13	7 28 22	22°11'40	21°56	2°23	8° 4	8°52	19°57	22°43	15°34	9°27	15°28	11°15	10°23	11°11	15°32	M13
T 14	7 32 19	23°12'50	5♓55	1°28	9°13	8°49	19°49	22°38	15°33	9°28	15°28	11° 5	10°20	11°18	15°35	T 14
W15	7 36 15	24°13'59	19°25	0°23	10°23	8°45	19°41	22°33	15°33	9°29	15°27	10°58	10°17	11°25	15°38	W15
T 16	7 40 12	25°15'07	2♈27	29♑11	11°33	8°40	19°33	22°28	15°32	9°30	15°27	10°54	10°13	11°31	15°41	T 16
F 17	7 44 8	26°16'15	15° 4	27°54	12°43	8°34	19°25	22°23	15°32	9°31	15°27	10°51	10°10	11°38	15°44	F 17
S 18	7 48 5	27°17'22	27°20	26°34	13°52	8°27	19°17	22°18	15°32	9°32	15°27	10°D51	10° 7	11°45	15°47	S 18
S 19	7 52 1	28°18'29	9♉21	25°15	15° 3	8°20	19° 9	22°13	15°31	9°33	15°26	10°R51	10° 4	11°51	15°50	S 19
M20	7 55 58	29°19'36	21°13	23°58	16°13	8°12	19° 1	22° 8	15°31	9°34	15°26	10°51	10° 1	11°58	15°53	M20
T 21	7 59 55	0♒20'41	3♊ 0	22°46	17°23	8° 3	18°53	22° 3	15°31	9°35	15°26	10°49	9°58	12° 5	15°56	T 21
W22	8 3 51	1°21'47	14°48	21°40	18°33	7°53	18°46	21°58	15°31	9°36	15°26	10°44	9°54	12°11	15°59	W22
T 23	8 7 48	2°22'51	26°40	20°42	19°44	7°42	18°38	21°54	15°31	9°37	15°26	10°37	9°51	12°18	16° 2	T 23
F 24	8 11 44	3°23'55	8♋41	19°52	20°55	7°31	18°30	21°49	15°D31	9°38	15°26	10°27	9°48	12°25	16° 5	F 24
S 25	8 15 41	4°24'58	20°52	19°12	22° 5	7°19	18°23	21°44	15°31	9°39	15°25	10°14	9°45	12°31	16° 8	S 25
S 26	8 19 37	5°26'01	3♌14	18°42	23°16	7° 6	18°15	21°39	15°31	9°40	15°25	10° 0	9°42	12°38	16°11	S 26
M27	8 23 34	6°27'03	15°48	18°21	24°27	6°52	18° 8	21°35	15°31	9°42	15°25	9°45	9°39	12°45	16°15	M27
T 28	8 27 30	7°28'04	28°34	18° 9	25°38	6°37	18° 1	21°30	15°31	9°43	15°25	9°32	9°35	12°51	16°18	T 28
W29	8 31 27	8°29'05	11♍31	18°D 5	26°49	6°22	17°54	21°25	15°31	9°44	15°25	9°21	9°32	12°58	16°21	W29
T 30	8 35 24	9°30'05	24°39	18°10	28° 0	6° 6	17°46	21°21	15°32	9°45	15°D25	9°12	9°29	13° 5	16°25	T 30
F 31	8 39 20	10♒31'05	7♎57	18♑22	29♐12	5♍50	17♋40	21♋16	15♉32	9♈47	15♉25	9♉ 7	9♉26	13♊11	16♓28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 1	15n20	4n48	21s31	1s24	16s 5	2n50	11n23	3n17	21n49	0n 9	21n 6	0s13	16n10	0s22	2n23	1s26	0n56	16s11	15n28	15n 6	24n21	1s34	4n41
T 2	22 56	10 3	4 18	21 9	1 13	16 21	2 50	11 23	3 19	21 50	0 9	21 7	0 13	16 9	0 22	2 23	1 26	0 56	16 11	15 27	15 5	24 22	1 33	4 40
F 3	22 51	4 13	3 34	20 46	1 2	16 37	2 49	11 23	3 21	21 52	0 9	21 8	0 13	16 9	0 22	2 23	1 26	0 57	16 11	15 26	15 4	24 24	1 33	4 40
S 4	22 46	1s56	2 38	20 23	0 50	16 53	2 49	11 24	3 23	21 53	0 9	21 9	0 13	16 9	0 22	2 23	1 26	0 57	16 11	15 25	15 3	24 26	1 32	4 40
S 5	22 39	8 8	1 31	20 1	0 36	17 9	2 48	11 25	3 26	21 54	0 9	21 10	0 13	16 9	0 22	2 23	1 26	0 57	16 10	15 25	15 2	24 28	1 31	4 39
M 6	22 33	14 7	0 18	19 39	0 21	17 24	2 47	11 26	3 28	21 56	0 9	21 11	0 13	16 8	0 22	2 24	1 26	0 57	16 10	15 26	15 1	24 29	1 31	4 39
T 7	22 26	19 28	0s59	19 18	0 6	17 39	2 46	11 27	3 30	21 57	0 9	21 12	0 13	16 8	0 22	2 24	1 26	0 57	16 10	15 25	15 0	24 31	1 30	4 39
W 8	22 18	23 45	2 13	18 59	0n11	17 53	2 45	11 28	3 32	21 58	0 10	21 13	0 13	16 8	0 22	2 24	1 26	0 57	16 9	15 25	14 59	24 33	1 29	4 39
T 9	22 10	26 30	3 19	18 42	0 29	18 8	2 44	11 30	3 34	22 0	0 10	21 14	0 12	16 8	0 22	2 25	1 26	0 58	16 9	15 23	14 58	24 35	1 29	4 38
F 10	22 2	27 21	4 11	18 26	0 48	18 21	2 43	11 32	3 37	22 1	0 10	21 15	0 12	16 7	0 22	2 25	1 26	0 58	16 9	15 21	14 57	24 36	1 28	4 38
S 11	21 53	26 11	4 46	18 13	1 6	18 35	2 41	11 35	3 39	22 2	0 10	21 15	0 12	16 7	0 22	2 25	1 25	0 58	16 8	15 17	14 56	24 38	1 27	4 38
S 12	21 44	23 13	5 1	18 2	1 26	18 48	2 40	11 37	3 41	22 4	0 10	21 16	0 12	16 7	0 22	2 26	1 25	0 58	16 8	15 14	14 55	24 40	1 27	4 37
M13	21 34	18 51	4 57	17 53	1 45	19 1	2 38	11 40	3 43	22 5	0 10	21 17	0 12	16 7	0 22	2 26	1 25	0 58	16 8	15 11	14 54	24 41	1 26	4 37
T 14	21 24	13 35	4 35	17 48	2 3	19 13	2 36	11 44	3 45	22 6	0 10	21 18	0 12	16 7	0 22	2 26	1 25	0 59	16 7	15 8	14 53	24 43	1 25	4 37
W15	21 14	7 49	3 57	17 44	2 21	19 25	2 34	11 47	3 48	22 8	0 11	21 19	0 12	16 7	0 22	2 27	1 25	0 59	16 7	15 5	14 52	24 45	1 24	4 37
T 16	21 3	1 55	3 9	17 44	2 37	19 36	2 33	11 51	3 50	22 9	0 11	21 20	0 12	16 7	0 22	2 27	1 25	0 59	16 7	15 4	14 51	24 47	1 23	4 36
F 17	20 51	3n53	2 12	17 45	2 51	19 47	2 31	11 55	3 52	22 10	0 11	21 21	0 12	16 7	0 22	2 27	1 25	0 59	16 6	15 3	14 50	24 48	1 22	4 36
S 18	20 40	9 24	1 11	17 49	3 3	19 58	2 28	12 0	3 54	22 12	0 11	21 22	0 11	16 7	0 22	2 28	1 25	1 0	16 6	15 3	14 49	24 50	1 22	4 36
S 19	20 28	14 27	0 8	17 54	3 12	20 8	2 26	12 5	3 56	22 13	0 11	21 23	0 11	16 6	0 22	2 28	1 25	1 0	16 6	15 3	14 48	24 52	1 21	4 35
M20	20 15	18 54	0n55	18 0	3 19	20 18	2 24	12 10	3 58	22 14	0 11	21 24	0 11	16 6	0 22	2 29	1 25	1 0	16 5	15 3	14 47	24 53	1 20	4 35
T 21	20 2	22 35	1 55	18 8	3 24	20 27	2 22	12 15	4 0	22 15	0 11	21 25	0 11	16 6	0 22	2 29	1 25	1 0	16 5	15 2	14 46	24 55	1 19	4 35
W22	19 49	25 20	2 49	18 16	3 26	20 35	2 19	12 20	4 2	22 16	0 12	21 25	0 11	16 6	0 22	2 30	1 25	1 1	16 5	15 1	14 45	24 56	1 18	4 35
T 23	19 36	26 58	3 37	18 25	3 26	20 43	2 17	12 26	4 4	22 18	0 12	21 26	0 11	16 6	0 22	2 30	1 25	1 1	16 4	14 59	14 44	24 58	1 17	4 34
F 24	19 22	27 22	4 16	18 35	3 23	20 51	2 14	12 32	4 6	22 19	0 12	21 27	0 11	16 6	0 22	2 30	1 25	1 1	16 4	14 56	14 43	25 0	1 16	4 34
S 25	19 7	26 26	4 43	18 44	3 19	20 58	2 12	12 39	4 8	22 20	0 12	21 28	0 11	16 6	0 22	2 31	1 25	1 2	16 4	14 52	14 42	25 1	1 15	4 34
S 26	18 53	24 13	4 58	18 54	3 13	21 4	2 9	12 45	4 10	22 21	0 12	21 29	0 11	16 7	0 22	2 31	1 25	1 2	16 3	14 47	14 41	25 3	1 14	4 34
M27	18 38	20 48	4 58	19 4	3 6	21 10	2 6	12 52	4 11	22 22	0 12	21 30	0 10	16 7	0 22	2 32	1 25	1 2	16 3	14 43	14 40	25 5	1 13	4 33
T 28	18 22	16 23	4 44	19 14	2 58	21 16	2 4	12 59	4 13	22 23	0 12	21 31	0 10	16 7	0 22	2 33	1 25	1 2	16 3	14 38	14 39	25 6	1 12	4 33
W29	18 6	11 9	4 14	19 23	2 49	21 21	2 1	13 6	4 15	22 24	0 12	21 32	0 10	16 7	0 22	2 33	1 25	1 3	16 2	14 35	14 38	25 8	1 11	4 33
T 30	17 50	5 22	3 31	19 32	2 40	21 25	1 58	13 14	4 16	22 25	0 12	21 32	0 10	16 7	0 22	2 34	1 25	1 3	16 2	14 32	14 37	25 9	1 10	4 33
F 31	17s34	0s45	2n36	19s40	2n29	21s29	1n55	13n21	4n18	22n26	0n13	21n33	0s10	16n 7	0s22	2n34	1s25	1n 3	16s 2	14n30	14n36	25n11	1s 9	4n33

Julian Day Number = 2582301.5, Delta T = 06m53s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'42, Lahiri = 28°51'42

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

FEBRUARY 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	☊	⚸	⚳	⚴	Day
S 1	8 43 17	11♒32'04	21♎27	18♑41	0♑23	5°R32	17°R33	21°R12	15♉32	9♈48	15♉25	9°R 4	9♉23	13♊18	16♓31		S 1
S 2	8 47 13	12°33'02	5♏ 8	19° 6	1°34	5♍14	17♋26	21♋ 7	15°33	9°50	15°25	9♉ 4	9°19	13°25	16°35		S 2
M 3	8 51 10	13°34'00	19° 3	19°37	2°46	4°56	17°19	21° 3	15°33	9°51	15°25	9° 4	9°16	13°31	16°38		M 3
T 4	8 55 6	14°34'58	3♐11	20°14	3°58	4°36	17°13	20°58	15°34	9°52	15°26	9° 3	9°13	13°38	16°42		T 4
W 5	8 59 3	15°35'55	17°31	20°55	5° 9	4°16	17° 7	20°54	15°35	9°54	15°26	9° 0	9°10	13°45	16°45		W 5
T 6	9 2 59	16°36'51	2♑ 1	21°40	6°21	3°56	17° 0	20°50	15°35	9°55	15°26	8°54	9° 7	13°51	16°49		T 6
F 7	9 6 56	17°37'47	16°37	22°30	7°33	3°35	16°54	20°46	15°36	9°57	15°26	8°46	9° 4	13°58	16°53		F 7
S 8	9 10 53	18°38'42	1♒12	23°23	8°45	3°14	16°48	20°42	15°37	9°59	15°26	8°35	9° 0	14° 5	16°56		S 8
S 9	9 14 49	19°39'36	15°40	24°19	9°57	2°52	16°43	20°38	15°38	10° 0	15°26	8°23	8°57	14°11	17° 0		S 9
M10	9 18 46	20°40'28	29°52	25°19	11° 9	2°29	16°37	20°34	15°38	10° 2	15°27	8°11	8°54	14°18	17° 4		M10
T 11	9 22 42	21°41'20	13♓44	26°21	12°21	2° 7	16°32	20°30	15°39	10° 3	15°27	8° 0	8°51	14°25	17° 7		T 11
W12	9 26 39	22°42'10	27°12	27°25	13°33	1°44	16°26	20°26	15°40	10° 5	15°27	7°51	8°48	14°31	17°11		W12
T 13	9 30 35	23°42'59	10♈15	28°32	14°45	1°21	16°21	20°22	15°41	10° 7	15°28	7°46	8°45	14°38	17°15		T 13
F 14	9 34 32	24°43'46	22°54	29°41	15°57	0°57	16°16	20°19	15°42	10° 8	15°28	7°42	8°41	14°45	17°18		F 14
S 15	9 38 28	25°44'32	5♉13	0♒52	17° 9	0°33	16°11	20°15	15°44	10°10	15°28	7°D42	8°38	14°51	17°22		S 15
S 16	9 42 25	26°45'16	17°17	2° 5	18°22	0°10	16° 7	20°12	15°45	10°12	15°29	7°42	8°35	14°58	17°26		S 16
M17	9 46 22	27°45'59	29°11	3°20	19°34	29♌46	16° 2	20° 8	15°46	10°14	15°29	7°R42	8°32	15° 5	17°30		M17
T 18	9 50 18	28°46'41	11♊ 0	4°36	20°46	29°22	15°58	20° 5	15°47	10°15	15°29	7°41	8°29	15°11	17°34		T 18
W19	9 54 15	29°47'21	22°49	5°53	21°59	28°58	15°54	20° 2	15°49	10°17	15°30	7°38	8°25	15°18	17°37		W19
T 20	9 58 11	0♓47'59	4♋45	7°12	23°11	28°34	15°50	19°59	15°50	10°19	15°30	7°33	8°22	15°25	17°41		T 20
F 21	10 2 8	1°48'35	16°50	8°33	24°24	28°10	15°46	19°56	15°51	10°21	15°31	7°25	8°19	15°31	17°45		F 21
S 22	10 6 4	2°49'10	29° 8	9°54	25°36	27°46	15°43	19°53	15°53	10°23	15°31	7°15	8°16	15°38	17°49		S 22
S 23	10 10 1	3°49'44	11♌42	11°17	26°49	27°23	15°39	19°50	15°54	10°25	15°32	7° 4	8°13	15°45	17°53		S 23
M24	10 13 57	4°50'15	24°31	12°41	28° 2	26°59	15°36	19°47	15°56	10°27	15°32	6°52	8°10	15°51	17°57		M24
T 25	10 17 54	5°50'46	7♍37	14° 6	29°14	26°36	15°33	19°44	15°58	10°29	15°33	6°41	8° 6	15°58	18° 1		T 25
W26	10 21 51	6°51'14	20°57	15°33	0♒27	26°14	15°31	19°42	15°59	10°31	15°33	6°32	8° 3	16° 5	18° 5		W26
T 27	10 25 47	7°51'41	4♎28	17° 0	1°40	25°51	15°28	19°39	16° 1	10°33	15°34	6°26	8° 0	16°11	18° 9		T 27
F 28	10 29 44	8♓52'07	18♎10	18♒29	2♒53	25♌29	15♋26	19♋37	16♉ 3	10♈35	15♉35	6♉22	7♉57	16♊18	18♓13		F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷		⚸		⚳		⚴	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	17s17	6s56	1n32	19s48	2n19	21s32	1n52	13n29	4n20	22n27	0n13	21n34	0s10	16n 7	0s22	2n35	1s25	1n 4	16s 1	14n30		14n35		25n12		1s 7	4n32
S 2	17 0	12 53	0 21	19 55	2 8	21 34	1 49	13 37	4 21	22 28	0 13	21 35	0 10	16 7	0 22	2 35	1 25	1 4	16 1	14 29		14 34		25 14		1 6	4 32
M 3	16 43	18 18	0s53	20 2	1 57	21 36	1 46	13 45	4 22	22 29	0 13	21 36	0 10	16 7	0 22	2 36	1 25	1 5	16 0	14 29		14 33		25 16		1 5	4 32
T 4	16 26	22 47	2 4	20 7	1 47	21 38	1 43	13 53	4 23	22 30	0 13	21 36	0 10	16 8	0 22	2 36	1 25	1 5	16 0	14 29		14 32		25 17		1 4	4 32
W 5	16 8	25 56	3 8	20 12	1 36	21 38	1 39	14 2	4 25	22 31	0 13	21 37	0 9	16 8	0 22	2 37	1 24	1 5	16 0	14 28		14 31		25 19		1 3	4 31
T 6	15 50	27 24	4 1	20 15	1 25	21 38	1 36	14 10	4 26	22 32	0 13	21 38	0 9	16 8	0 21	2 38	1 24	1 6	15 59	14 26		14 30		25 20		1 2	4 31
F 7	15 31	26 58	4 39	20 18	1 14	21 38	1 33	14 19	4 27	22 33	0 13	21 39	0 9	16 8	0 21	2 38	1 24	1 6	15 59	14 24		14 29		25 22		1 0	4 31
S 8	15 13	24 42	4 58	20 20	1 3	21 37	1 30	14 28	4 28	22 34	0 13	21 39	0 9	16 9	0 21	2 39	1 24	1 6	15 59	14 20		14 28		25 23		0 59	4 31
S 9	14 54	20 51	4 58	20 21	0 53	21 35	1 26	14 36	4 28	22 35	0 14	21 40	0 9	16 9	0 21	2 40	1 24	1 7	15 58	14 16		14 27		25 25		0 58	4 31
M10	14 34	15 51	4 40	20 20	0 43	21 33	1 23	14 45	4 29	22 35	0 14	21 41	0 9	16 9	0 21	2 40	1 24	1 7	15 58	14 12		14 26		25 26		0 57	4 31
T 11	14 15	10 9	4 5	20 19	0 33	21 30	1 20	14 54	4 30	22 36	0 14	21 41	0 9	16 9	0 21	2 41	1 24	1 8	15 58	14 9		14 25		25 28		0 55	4 30
W12	13 55	4 8	3 17	20 16	0 23	21 26	1 16	15 3	4 30	22 37	0 14	21 42	0 9	16 10	0 21	2 42	1 24	1 8	15 57	14 6		14 24		25 29		0 54	4 30
T 13	13 35	1n54	2 20	20 12	0 13	21 22	1 13	15 11	4 31	22 38	0 14	21 43	0 8	16 10	0 21	2 42	1 24	1 8	15 57	14 4		14 23		25 31		0 53	4 30
F 14	13 15	7 41	1 18	20 7	0 4	21 18	1 10	15 20	4 31	22 38	0 14	21 43	0 8	16 10	0 21	2 43	1 24	1 9	15 57	14 3		14 22		25 32		0 52	4 30
S 15	12 55	13 2	0 13	20 1	0s 5	21 12	1 6	15 29	4 31	22 39	0 14	21 44	0 8	16 11	0 21	2 44	1 24	1 9	15 56	14 3		14 21		25 34		0 50	4 30
S 16	12 34	17 47	0n51	19 53	0 14	21 6	1 3	15 37	4 31	22 40	0 14	21 45	0 8	16 11	0 21	2 44	1 24	1 10	15 56	14 3		14 20		25 35		0 49	4 30
M17	12 14	21 45	1 52	19 45	0 23	21 0	0 59	15 46	4 31	22 40	0 14	21 45	0 8	16 11	0 21	2 45	1 24	1 10	15 56	14 3		14 19		25 37		0 48	4 29
T 18	11 53	24 49	2 47	19 35	0 31	20 52	0 56	15 54	4 31	22 41	0 14	21 46	0 8	16 12	0 21	2 46	1 24	1 11	15 55	14 3		14 18		25 38		0 46	4 29
W19	11 31	26 48	3 36	19 24	0 39	20 45	0 52	16 2	4 31	22 41	0 15	21 47	0 8	16 12	0 21	2 47	1 24	1 11	15 55	14 2		14 17		25 40		0 45	4 29
T 20	11 10	27 34	4 15	19 12	0 47	20 36	0 49	16 10	4 30	22 42	0 15	21 47	0 8	16 13	0 21	2 47	1 24	1 11	15 55	14 0		14 16		25 41		0 44	4 29
F 21	10 49	27 2	4 44	18 58	0 54	20 27	0 45	16 18	4 30	22 43	0 15	21 48	0 8	16 13	0 21	2 48	1 24	1 12	15 54	13 58		14 15		25 42		0 42	4 29
S 22	10 27	25 11	5 0	18 43	1 1	20 18	0 42	16 26	4 29	22 43	0 15	21 48	0 7	16 14	0 21	2 49	1 24	1 12	15 54	13 55		14 14		25 44		0 41	4 29
S 23	10 5	22 5	5 2	18 27	1 8	20 7	0 39	16 34	4 29	22 44	0 15	21 49	0 7	16 14	0 21	2 50	1 24	1 13	15 54	13 51		14 13		25 45		0 39	4 29
M24	9 43	17 52	4 49	18 10	1 15	19 57	0 35	16 41	4 28	22 44	0 15	21 49	0 7	16 14	0 21	2 50	1 24	1 13	15 53	13 47		14 12		25 47		0 38	4 28
T 25	9 21	12 44	4 21	17 51	1 21	19 45	0 32	16 48	4 27	22 44	0 15	21 50	0 7	16 15	0 21	2 51	1 24	1 14	15 53	13 43		14 11		25 48		0 37	4 28
W26	8 59	6 55	3 38	17 32	1 27	19 33	0 28	16 55	4 26	22 45	0 15	21 50	0 7	16 15	0 21	2 52	1 24	1 14	15 53	13 40		14 10		25 50		0 35	4 28
T 27	8 36	0 42	2 42	17 11	1 32	19 21	0 25	17 2	4 25	22 45	0 15	21 51	0 7	16 16	0 21	2 53	1 24	1 15	15 52	13 38		14 9		25 51		0 34	4 28
F 28	8s14	5s38	1n36	16s48	1s38	19s 8	0n21	17n 8	4n24	22n46	0n15	21n51	0s 7	16n17	0s21	2n54	1s24	1n15	15s52	13n37		14n 8		25n52		0s32	4n28

Julian Day Number = 2582332.5, Delta T = 06m53s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'46, Lahiri = 28°51'47

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

MARCH 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 40	9♓52'31	2♏ 0	19♒58	4♒ 5	25°R 7	15°R23	19°R35	16♉ 4	10♈37	15♉35	6°D20	7♉54	16♊25	18♓16	S 1
S 2	10 37 37	10°52'54	15°56	21°29	5°18	24♌46	15♋21	19♋32	16° 6	10°39	15°36	6♉20	7°51	16°31	18°20	S 2
M 3	10 41 33	11°53'15	29°57	23° 0	6°31	24°26	15°20	19°30	16° 8	10°41	15°37	6°21	7°47	16°38	18°24	M 3
T 4	10 45 30	12°53'36	14♐ 3	24°33	7°44	24° 6	15°18	19°28	16°10	10°43	15°37	6°R22	7°44	16°45	18°28	T 4
W 5	10 49 26	13°53'55	28°12	26° 7	8°57	23°46	15°17	19°27	16°12	10°45	15°38	6°21	7°41	16°51	18°32	W 5
T 6	10 53 23	14°54'12	12♑23	27°42	10°10	23°27	15°15	19°25	16°14	10°47	15°39	6°18	7°38	16°58	18°36	T 6
F 7	10 57 20	15°54'29	26°34	29°17	11°23	23° 8	15°14	19°23	16°16	10°49	15°40	6°12	7°35	17° 5	18°40	F 7
S 8	11 1 16	16°54'43	10♒41	0♓54	12°36	22°51	15°14	19°22	16°18	10°51	15°40	6° 5	7°31	17°12	18°44	S 8
S 9	11 5 13	17°54'56	24°39	2°32	13°49	22°34	15°13	19°20	16°20	10°53	15°41	5°57	7°28	17°18	18°48	S 9
M10	11 9 9	18°55'07	8♓26	4°11	15° 2	22°17	15°12	19°19	16°22	10°55	15°42	5°49	7°25	17°25	18°52	M10
T 11	11 13 6	19°55'17	21°58	5°51	16°15	22° 1	15°12	19°18	16°25	10°57	15°43	5°41	7°22	17°32	18°56	T 11
W12	11 17 2	20°55'24	5♈11	7°32	17°28	21°46	15°D12	19°17	16°27	11° 0	15°44	5°36	7°19	17°38	19° 0	W12
T 13	11 20 59	21°55'30	18° 4	9°14	18°41	21°32	15°12	19°16	16°29	11° 2	15°44	5°32	7°16	17°45	19° 4	T 13
F 14	11 24 55	22°55'34	0♉40	10°57	19°55	21°19	15°13	19°15	16°32	11° 4	15°45	5°D30	7°12	17°52	19° 8	F 14
S 15	11 28 52	23°55'36	12°58	12°41	21° 8	21° 6	15°13	19°14	16°34	11° 6	15°46	5°30	7° 9	17°58	19°12	S 15
S 16	11 32 48	24°55'35	25° 2	14°27	22°21	20°54	15°14	19°13	16°36	11° 8	15°47	5°32	7° 6	18° 5	19°16	S 16
M17	11 36 45	25°55'33	6♊57	16°13	23°34	20°43	15°15	19°13	16°39	11°10	15°48	5°33	7° 3	18°12	19°20	M17
T 18	11 40 42	26°55'28	18°48	18° 1	24°47	20°32	15°16	19°12	16°41	11°13	15°49	5°35	7° 0	18°18	19°24	T 18
W19	11 44 38	27°55'22	0♋38	19°50	26° 1	20°22	15°18	19°12	16°44	11°15	15°50	5°R35	6°56	18°25	19°28	W19
T 20	11 48 35	28°55'13	12°35	21°40	27°14	20°14	15°19	19°12	16°46	11°17	15°51	5°34	6°53	18°32	19°32	T 20
F 21	11 52 31	29°55'02	24°41	23°31	28°27	20° 6	15°21	19°D12	16°49	11°19	15°52	5°31	6°50	18°38	19°36	F 21
S 22	11 56 28	0♈54'49	7♌ 2	25°24	29°40	19°58	15°23	19°12	16°51	11°22	15°53	5°27	6°47	18°45	19°40	S 22
S 23	12 0 24	1°54'33	19°41	27°17	0♓54	19°52	15°25	19°12	16°54	11°24	15°54	5°22	6°44	18°52	19°44	S 23
M24	12 4 21	2°54'16	2♍40	29°12	2° 7	19°46	15°27	19°12	16°57	11°26	15°55	5°16	6°41	18°58	19°48	M24
T 25	12 8 17	3°53'56	15°59	1♈ 8	3°20	19°41	15°30	19°12	17° 0	11°28	15°56	5°11	6°37	19° 5	19°52	T 25
W26	12 12 14	4°53'34	29°38	3° 4	4°33	19°37	15°32	19°13	17° 2	11°31	15°57	5° 7	6°34	19°12	19°55	W26
T 27	12 16 11	5°53'10	13♎34	5° 2	5°47	19°34	15°35	19°13	17° 5	11°33	15°58	5° 4	6°31	19°18	19°59	T 27
F 28	12 20 7	6°52'44	27°42	7° 1	7° 0	19°31	15°38	19°14	17° 8	11°35	15°59	5° 2	6°28	19°25	20° 3	F 28
S 29	12 24 4	7°52'16	12♏ 0	9° 1	8°13	19°29	15°42	19°15	17°11	11°37	16° 0	5°D 2	6°25	19°32	20° 7	S 29
S 30	12 28 0	8°51'47	26°21	11° 1	9°27	19°28	15°45	19°16	17°14	11°40	16° 1	5° 3	6°22	19°38	20°11	S 30
M31	12 31 57	9♈51'16	10♐43	13♈ 3	10♓40	19°D28	15♋49	19♋17	17♉16	11♈42	16♉ 3	5♉ 5	6♉18	19♊45	20♓15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s51	11s47	0n23	16s25	1s42	18s54	0n18	17n14	4n22	22n46	0n15	21n52	0s 7	16n17	0s21	2n54	1s24	1n16	15s52	13n36	14n 7	25n54	0s31	4n28
S 2	7 28	17 24	0s51	16 0	1 47	18 40	0 15	17 20	4 21	22 46	0 16	21 52	0 7	16 18	0 21	2 55	1 24	1 16	15 51	13 36	14 6	25 55	0 30	4 28
M 3	7 5	22 7	2 3	15 34	1 51	18 25	0 11	17 26	4 20	22 46	0 16	21 52	0 6	16 18	0 21	2 56	1 24	1 17	15 51	13 37	14 5	25 56	0 28	4 28
T 4	6 42	25 33	3 8	15 7	1 55	18 10	0 8	17 31	4 18	22 47	0 16	21 53	0 6	16 19	0 21	2 57	1 24	1 17	15 51	13 37	14 4	25 58	0 27	4 28
W 5	6 19	27 25	4 2	14 39	1 58	17 55	0 5	17 36	4 16	22 47	0 16	21 53	0 6	16 19	0 21	2 58	1 24	1 18	15 50	13 37	14 3	25 59	0 25	4 28
T 6	5 56	27 29	4 41	14 9	2 1	17 38	0 2	17 41	4 15	22 47	0 16	21 54	0 6	16 20	0 21	2 58	1 24	1 18	15 50	13 36	14 2	26 1	0 24	4 27
F 7	5 33	25 45	5 2	13 38	2 4	17 22	0s 2	17 46	4 13	22 47	0 16	21 54	0 6	16 21	0 21	2 59	1 24	1 19	15 50	13 34	14 1	26 2	0 22	4 27
S 8	5 10	22 26	5 6	13 6	2 6	17 4	0 5	17 50	4 11	22 48	0 16	21 54	0 6	16 21	0 21	3 0	1 24	1 19	15 50	13 32	14 0	26 3	0 21	4 27
S 9	4 46	17 51	4 51	12 33	2 8	16 47	0 8	17 54	4 9	22 48	0 16	21 55	0 6	16 22	0 21	3 1	1 24	1 20	15 49	13 29	13 59	26 5	0 19	4 27
M10	4 23	12 23	4 19	11 58	2 10	16 28	0 11	17 57	4 7	22 48	0 16	21 55	0 6	16 22	0 21	3 2	1 24	1 20	15 49	13 26	13 58	26 6	0 18	4 27
T 11	3 59	6 27	3 33	11 23	2 11	16 10	0 14	18 0	4 5	22 48	0 16	21 55	0 5	16 23	0 21	3 3	1 24	1 21	15 49	13 24	13 57	26 7	0 16	4 27
W12	3 35	0 21	2 37	10 46	2 12	15 51	0 17	18 3	4 3	22 48	0 16	21 55	0 5	16 24	0 21	3 3	1 24	1 21	15 48	13 22	13 56	26 8	0 15	4 27
T 13	3 12	5n39	1 33	10 8	2 12	15 31	0 20	18 6	4 1	22 48	0 16	21 56	0 5	16 24	0 21	3 4	1 24	1 22	15 48	13 21	13 55	26 10	0 13	4 27
F 14	2 48	11 16	0 26	9 28	2 12	15 11	0 23	18 9	3 59	22 48	0 16	21 56	0 5	16 25	0 21	3 5	1 24	1 22	15 48	13 20	13 54	26 11	0 12	4 27
S 15	2 24	16 21	0n40	8 48	2 11	14 51	0 26	18 11	3 57	22 48	0 16	21 56	0 5	16 26	0 21	3 6	1 24	1 23	15 47	13 20	13 53	26 12	0 10	4 27
S 16	2 1	20 40	1 44	8 6	2 10	14 30	0 29	18 12	3 55	22 48	0 17	21 56	0 5	16 26	0 21	3 7	1 24	1 23	15 47	13 20	13 51	26 14	0 9	4 27
M17	1 37	24 6	2 43	7 24	2 8	14 8	0 32	18 14	3 52	22 48	0 17	21 57	0 5	16 27	0 21	3 8	1 24	1 24	15 47	13 21	13 50	26 15	0 7	4 27
T 18	1 13	26 28	3 34	6 40	2 6	13 47	0 35	18 15	3 50	22 48	0 17	21 57	0 5	16 28	0 20	3 9	1 24	1 24	15 47	13 21	13 49	26 16	0 6	4 27
W19	0 49	27 39	4 16	5 55	2 4	13 25	0 37	18 16	3 48	22 48	0 17	21 57	0 5	16 29	0 20	3 10	1 24	1 25	15 46	13 22	13 48	26 17	0 4	4 27
T 20	0 26	27 34	4 47	5 9	2 1	13 2	0 40	18 17	3 45	22 48	0 17	21 57	0 4	16 29	0 20	3 10	1 24	1 25	15 46	13 21	13 47	26 19	0 3	4 27
F 21	0 2	26 10	5 6	4 22	1 57	12 40	0 43	18 17	3 43	22 48	0 17	21 57	0 4	16 30	0 20	3 11	1 24	1 26	15 46	13 20	13 46	26 20	0 1	4 27
S 22	0n22	23 30	5 11	3 34	1 53	12 16	0 45	18 17	3 41	22 47	0 17	21 57	0 4	16 31	0 20	3 12	1 24	1 26	15 46	13 19	13 45	26 21	0n 0	4 27
S 23	0 45	19 39	5 2	2 44	1 49	11 53	0 48	18 17	3 38	22 47	0 17	21 57	0 4	16 32	0 20	3 13	1 24	1 27	15 45	13 17	13 44	26 22	0 2	4 27
M24	1 9	14 48	4 37	1 54	1 44	11 29	0 50	18 16	3 36	22 47	0 17	21 57	0 4	16 32	0 20	3 14	1 24	1 27	15 45	13 15	13 43	26 24	0 3	4 27
T 25	1 33	9 9	3 56	1 3	1 38	11 5	0 53	18 16	3 34	22 47	0 17	21 57	0 4	16 33	0 20	3 15	1 24	1 28	15 45	13 14	13 42	26 25	0 5	4 27
W26	1 56	2 55	3 2	0 11	1 32	10 41	0 55	18 15	3 31	22 47	0 17	21 57	0 4	16 34	0 20	3 16	1 24	1 28	15 45	13 12	13 41	26 26	0 6	4 27
T 27	2 20	3s35	1 55	0n41	1 25	10 16	0 57	18 14	3 29	22 46	0 17	21 57	0 4	16 35	0 20	3 17	1 24	1 29	15 44	13 11	13 40	26 27	0 8	4 27
F 28	2 44	10 1	0 40	1 35	1 18	9 51	1 0	18 12	3 26	22 46	0 17	21 58	0 4	16 36	0 20	3 17	1 24	1 29	15 44	13 11	13 39	26 28	0 9	4 27
S 29	3 7	16 1	0s38	2 29	1 11	9 26	1 2	18 10	3 24	22 46	0 17	21 57	0 4	16 36	0 20	3 18	1 24	1 30	15 44	13 11	13 38	26 30	0 11	4 27
S 30	3 30	21 9	1 54	3 24	1 2	9 0	1 4	18 9	3 22	22 45	0 17	21 57	0 3	16 37	0 20	3 19	1 24	1 30	15 44	13 11	13 37	26 31	0 12	4 27
M31	3n54	25s 2	3s 4	4n19	0s54	8s34	1s 6	18n 6	3n19	22n45	0n17	21n57	0s 3	16n38	0s20	3n20	1s24	1n31	15s44	13n11	13n36	26n32	0n14	4n27

Julian Day Number = 2582360.5, Delta T = 06m54s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'50, Lahiri = 28°51'51

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2358
geocentric

APRIL 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 53	10♈50'43	25♐ 1	15♈ 4	11♓54	19♌28	15♋52	19♋18	17♉19	11♈44	16♉ 4	5♉ 6	6♉15	19♊52	20♓18	T 1
W 2	12 39 50	11°50'08	9♑13	17° 6	13° 7	19°29	15°56	19°19	17°22	11°47	16° 5	5°R 7	6°12	19°58	20°22	W 2
T 3	12 43 46	12°49'32	23°18	19° 9	14°20	19°31	16° 0	19°20	17°25	11°49	16° 6	5° 6	6° 9	20° 5	20°26	T 3
F 4	12 47 43	13°48'54	7♒13	21°11	15°34	19°34	16° 5	19°22	17°28	11°51	16° 7	5° 5	6° 6	20°12	20°30	F 4
S 5	12 51 40	14°48'14	20°57	23°12	16°47	19°37	16° 9	19°23	17°31	11°53	16° 8	5° 3	6° 2	20°19	20°33	S 5
S 6	12 55 36	15°47'32	4♓29	25°13	18° 1	19°41	16°14	19°25	17°34	11°56	16°10	5° 0	5°59	20°25	20°37	S 6
M 7	12 59 33	16°46'49	17°49	27°13	19°14	19°45	16°19	19°27	17°37	11°58	16°11	4°57	5°56	20°32	20°41	M 7
T 8	13 3 29	17°46'03	0♈54	29°12	20°28	19°50	16°23	19°29	17°40	12° 0	16°12	4°55	5°53	20°39	20°44	T 8
W 9	13 7 26	18°45'16	13°46	1♉ 9	21°41	19°56	16°29	19°31	17°44	12° 2	16°13	4°53	5°50	20°45	20°48	W 9
T 10	13 11 22	19°44'27	26°23	3° 3	22°54	20° 3	16°34	19°33	17°47	12° 5	16°14	4°52	5°47	20°52	20°52	T 10
F 11	13 15 19	20°43'35	8♉47	4°56	24° 8	20°10	16°39	19°35	17°50	12° 7	16°16	4°D52	5°43	20°59	20°55	F 11
S 12	13 19 15	21°42'42	20°58	6°45	25°21	20°18	16°45	19°37	17°53	12° 9	16°17	4°53	5°40	21° 5	20°59	S 12
S 13	13 23 12	22°41'46	2♊59	8°31	26°35	20°26	16°51	19°40	17°56	12°11	16°18	4°54	5°37	21°12	21° 2	S 13
M14	13 27 9	23°40'48	14°54	10°13	27°48	20°35	16°57	19°42	17°59	12°14	16°19	4°55	5°34	21°19	21° 6	M14
T 15	13 31 5	24°39'48	26°44	11°52	29° 2	20°45	17° 3	19°45	18° 3	12°16	16°21	4°56	5°31	21°25	21° 9	T 15
W16	13 35 2	25°38'46	8♋35	13°26	0♈15	20°55	17° 9	19°48	18° 6	12°18	16°22	4°57	5°28	21°32	21°13	W16
T 17	13 38 58	26°37'42	20°31	14°55	1°29	21° 6	17°15	19°50	18° 9	12°20	16°23	4°57	5°24	21°39	21°16	T 17
F 18	13 42 55	27°36'35	2♌36	16°20	2°42	21°17	17°22	19°53	18°13	12°23	16°25	4°R57	5°21	21°45	21°20	F 18
S 19	13 46 51	28°35'26	14°56	17°40	3°56	21°29	17°29	19°56	18°16	12°25	16°26	4°57	5°18	21°52	21°23	S 19
S 20	13 50 48	29°34'15	27°34	18°54	5° 9	21°41	17°35	19°59	18°19	12°27	16°27	4°56	5°15	21°59	21°26	S 20
M21	13 54 44	0♉33'01	10♍33	20° 4	6°22	21°54	17°42	20° 3	18°22	12°29	16°28	4°56	5°12	22° 5	21°29	M21
T 22	13 58 41	1°31'46	23°57	21° 7	7°36	22° 7	17°50	20° 6	18°26	12°31	16°30	4°55	5° 8	22°12	21°33	T 22
W23	14 2 38	2°30'28	7♎45	22° 6	8°49	22°21	17°57	20° 9	18°29	12°34	16°31	4°55	5° 5	22°19	21°36	W23
T 24	14 6 34	3°29'08	21°55	22°58	10° 3	22°36	18° 4	20°13	18°33	12°36	16°32	4°55	5° 2	22°26	21°39	T 24
F 25	14 10 31	4°27'46	6♏25	23°44	11°16	22°50	18°12	20°16	18°36	12°38	16°34	4°55	4°59	22°32	21°42	F 25
S 26	14 14 27	5°26'22	21° 7	24°25	12°30	23° 6	18°19	20°20	18°39	12°40	16°35	4°55	4°56	22°39	21°45	S 26
S 27	14 18 24	6°24'56	5♐56	25° 0	13°43	23°21	18°27	20°24	18°43	12°42	16°36	4°55	4°53	22°46	21°49	S 27
M28	14 22 20	7°23'29	20°44	25°29	14°57	23°38	18°35	20°28	18°46	12°44	16°38	4°54	4°49	22°52	21°52	M28
T 29	14 26 17	8°22'00	5♑24	25°51	16°10	23°54	18°43	20°32	18°50	12°46	16°39	4°54	4°46	22°59	21°55	T 29
W30	14 30 13	9♉20'30	19♑51	26♉ 8	17♈24	24♌11	18♋51	20♋36	18♉53	12♈48	16♉41	4♉54	4♉43	23♊ 6	21♓58	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n17	27s19	4s 1	5n15	0s44	8s 8	1s 8	18n 4	3n17	22n45	0n18	21n57	0s 3	16n39	0s20	3n21	1s24	1n31	15s43	13n12	13n35	26n33	0n15	4n27
W 2	4 40	27 47	4 43	6 10	0 35	7 42	1 10	18 1	3 14	22 44	0 18	21 57	0 3	16 40	0 20	3 22	1 24	1 32	15 43	13 12	13 34	26 34	0 17	4 27
T 3	5 3	26 27	5 8	7 6	0 25	7 15	1 12	17 59	3 12	22 44	0 18	21 57	0 3	16 41	0 20	3 23	1 24	1 32	15 43	13 12	13 33	26 35	0 18	4 27
F 4	5 26	23 30	5 14	8 2	0 14	6 49	1 13	17 56	3 10	22 43	0 18	21 57	0 3	16 42	0 20	3 24	1 24	1 33	15 43	13 12	13 32	26 37	0 20	4 27
S 5	5 49	19 16	5 3	8 57	0 3	6 22	1 15	17 52	3 7	22 43	0 18	21 57	0 3	16 42	0 20	3 24	1 24	1 33	15 43	13 11	13 31	26 38	0 21	4 27
S 6	6 12	14 6	4 34	9 52	0n 8	5 55	1 17	17 49	3 5	22 42	0 18	21 57	0 3	16 43	0 20	3 25	1 24	1 34	15 42	13 10	13 30	26 39	0 23	4 27
M 7	6 35	8 21	3 51	10 46	0 19	5 27	1 18	17 45	3 3	22 42	0 18	21 57	0 3	16 44	0 20	3 26	1 24	1 34	15 42	13 9	13 29	26 40	0 24	4 27
T 8	6 58	2 21	2 57	11 39	0 31	5 0	1 20	17 41	3 0	22 41	0 18	21 57	0 2	16 45	0 20	3 27	1 24	1 35	15 42	13 8	13 27	26 41	0 26	4 27
W 9	7 20	3n40	1 54	12 31	0 42	4 32	1 21	17 37	2 58	22 41	0 18	21 56	0 2	16 46	0 20	3 28	1 24	1 35	15 42	13 8	13 26	26 42	0 27	4 27
T 10	7 42	9 26	0 47	13 21	0 54	4 5	1 23	17 33	2 56	22 40	0 18	21 56	0 2	16 47	0 20	3 29	1 24	1 36	15 42	13 7	13 25	26 43	0 29	4 27
F 11	8 5	14 44	0n22	14 10	1 5	3 37	1 24	17 29	2 53	22 39	0 18	21 56	0 2	16 48	0 20	3 30	1 24	1 36	15 42	13 7	13 24	26 44	0 30	4 27
S 12	8 27	19 23	1 28	14 57	1 17	3 9	1 25	17 24	2 51	22 39	0 18	21 56	0 2	16 49	0 20	3 31	1 24	1 37	15 41	13 7	13 23	26 45	0 32	4 27
S 13	8 49	23 10	2 30	15 42	1 28	2 41	1 26	17 19	2 49	22 38	0 18	21 55	0 2	16 49	0 20	3 31	1 24	1 37	15 41	13 8	13 22	26 47	0 33	4 27
M14	9 11	25 55	3 24	16 25	1 38	2 13	1 28	17 14	2 47	22 37	0 18	21 55	0 2	16 50	0 20	3 32	1 24	1 37	15 41	13 8	13 21	26 48	0 34	4 27
T 15	9 32	27 31	4 9	17 5	1 49	1 44	1 29	17 9	2 45	22 37	0 18	21 55	0 2	16 51	0 20	3 33	1 24	1 38	15 41	13 8	13 20	26 49	0 36	4 27
W16	9 54	27 51	4 44	17 43	1 58	1 16	1 30	17 4	2 42	22 36	0 18	21 55	0 2	16 52	0 20	3 34	1 24	1 38	15 41	13 9	13 19	26 50	0 37	4 27
T 17	10 15	26 53	5 7	18 19	2 8	0 48	1 30	16 58	2 40	22 35	0 18	21 54	0 2	16 53	0 20	3 35	1 24	1 39	15 41	13 9	13 18	26 51	0 39	4 28
F 18	10 36	24 41	5 17	18 52	2 16	0 19	1 31	16 52	2 38	22 34	0 18	21 54	0 1	16 54	0 20	3 36	1 24	1 39	15 41	13 9	13 17	26 52	0 40	4 28
S 19	10 57	21 18	5 12	19 22	2 24	0n 9	1 32	16 47	2 36	22 34	0 19	21 54	0 1	16 55	0 20	3 37	1 24	1 40	15 40	13 9	13 16	26 53	0 42	4 28
S 20	11 18	16 53	4 53	19 50	2 31	0 38	1 33	16 41	2 34	22 33	0 19	21 53	0 1	16 56	0 20	3 37	1 24	1 40	15 40	13 9	13 15	26 54	0 43	4 28
M21	11 39	11 34	4 18	20 15	2 37	1 6	1 33	16 34	2 32	22 32	0 19	21 53	0 1	16 57	0 20	3 38	1 24	1 41	15 40	13 8	13 14	26 55	0 44	4 28
T 22	11 59	5 35	3 28	20 37	2 42	1 34	1 34	16 28	2 30	22 31	0 19	21 53	0 1	16 58	0 20	3 39	1 24	1 41	15 40	13 8	13 13	26 56	0 46	4 28
W23	12 19	0s51	2 25	20 56	2 47	2 3	1 34	16 22	2 28	22 30	0 19	21 52	0 1	16 59	0 20	3 40	1 24	1 42	15 40	13 8	13 12	26 57	0 47	4 28
T 24	12 39	7 25	1 12	21 13	2 50	2 31	1 34	16 15	2 26	22 29	0 19	21 52	0 1	17 0	0 20	3 41	1 24	1 42	15 40	13 8	13 11	26 58	0 48	4 28
F 25	12 59	13 46	0s 8	21 27	2 52	3 0	1 35	16 8	2 24	22 28	0 19	21 51	0 1	17 1	0 20	3 42	1 24	1 43	15 40	13 8	13 10	26 59	0 50	4 28
S 26	13 19	19 26	1 29	21 38	2 53	3 28	1 35	16 1	2 22	22 27	0 19	21 51	0 1	17 2	0 20	3 42	1 24	1 43	15 40	13 8	13 8	27 0	0 51	4 28
S 27	13 38	23 57	2 44	21 46	2 53	3 56	1 35	15 54	2 20	22 26	0 19	21 50	0 1	17 2	0 20	3 43	1 24	1 43	15 40	13 8	13 7	27 1	0 52	4 29
M28	13 57	26 52	3 48	21 52	2 51	4 25	1 35	15 47	2 18	22 25	0 19	21 50	0 1	17 3	0 20	3 44	1 24	1 44	15 40	13 8	13 6	27 2	0 54	4 29
T 29	14 16	27 53	4 36	21 55	2 49	4 53	1 35	15 40	2 16	22 24	0 19	21 49	0 0	17 4	0 20	3 45	1 24	1 44	15 40	13 8	13 5	27 3	0 55	4 29
W30	14n35	26s59	5s 6	21n55	2n45	5n21	1s35	15n32	2n14	22n23	0n19	21n49	0s 0	17n 5	0s20	3n46	1s24	1n45	15s39	13n 8	13n 4	27n 4	0n56	4n29

Julian Day Number = 2582391.5, Delta T = 06m54s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'54, Lahiri = 28°51'55

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

MAY 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 10	10♉18'58	4♒ 1	26♉19	18♈37	24♌29	19♋ 0	20♋40	18♉56	12♈51	16♉42	4°D54	4♉40	23♊12	22♓ 1	T 1
F 2	14 38 7	11°17'24	17°53	26°R24	19°50	24°47	19° 8	20°44	19° 0	12°53	16°43	4♉54	4°37	23°19	22° 3	F 2
S 3	14 42 3	12°15'49	1♓26	26°24	21° 4	25° 5	19°17	20°48	19° 3	12°55	16°45	4°54	4°34	23°26	22° 6	S 3
S 4	14 46 0	13°14'12	14°41	26°18	22°17	25°24	19°25	20°53	19° 7	12°57	16°46	4°55	4°30	23°32	22° 9	S 4
M 5	14 49 56	14°12'34	27°40	26° 7	23°31	25°43	19°34	20°57	19°10	12°59	16°47	4°55	4°27	23°39	22°12	M 5
T 6	14 53 53	15°10'54	10♈24	25°51	24°44	26° 2	19°43	21° 2	19°14	13° 1	16°49	4°56	4°24	23°46	22°15	T 6
W 7	14 57 49	16° 9'12	22°55	25°31	25°58	26°22	19°52	21° 6	19°17	13° 3	16°50	4°57	4°21	23°52	22°17	W 7
T 8	15 1 46	17° 7'29	5♉14	25° 6	27°11	26°42	20° 1	21°11	19°21	13° 5	16°51	4°R57	4°18	23°59	22°20	T 8
F 9	15 5 42	18° 5'44	17°24	24°38	28°25	27° 3	20°10	21°16	19°24	13° 7	16°53	4°57	4°14	24° 6	22°23	F 9
S 10	15 9 39	19° 3'57	29°26	24° 7	29°38	27°24	20°20	21°21	19°27	13° 9	16°54	4°56	4°11	24°13	22°25	S 10
S 11	15 13 36	20° 2'09	11♊22	23°33	0♉52	27°45	20°29	21°26	19°31	13°10	16°55	4°54	4° 8	24°19	22°28	S 11
M12	15 17 32	21° 0'19	23°14	22°58	2° 5	28° 6	20°39	21°31	19°34	13°12	16°57	4°52	4° 5	24°26	22°30	M12
T 13	15 21 29	21°58'27	5♋ 4	22°21	3°19	28°28	20°48	21°36	19°38	13°14	16°58	4°49	4° 2	24°33	22°33	T 13
W14	15 25 25	22°56'33	16°55	21°44	4°32	28°50	20°58	21°41	19°41	13°16	17° 0	4°46	3°59	24°39	22°35	W14
T 15	15 29 22	23°54'38	28°51	21° 7	5°46	29°13	21° 8	21°47	19°45	13°18	17° 1	4°44	3°55	24°46	22°37	T 15
F 16	15 33 18	24°52'40	10♌56	20°31	6°59	29°36	21°18	21°52	19°48	13°20	17° 2	4°43	3°52	24°53	22°40	F 16
S 17	15 37 15	25°50'41	23°13	19°56	8°13	29°59	21°28	21°57	19°52	13°22	17° 4	4°D42	3°49	24°59	22°42	S 17
S 18	15 41 11	26°48'40	5♍47	19°23	9°26	0♍22	21°38	22° 3	19°55	13°23	17° 5	4°42	3°46	25° 6	22°44	S 18
M19	15 45 8	27°46'36	18°42	18°53	10°39	0°46	21°48	22° 8	19°59	13°25	17° 6	4°43	3°43	25°13	22°46	M19
T 20	15 49 5	28°44'32	2♎ 1	18°25	11°53	1°10	21°59	22°14	20° 2	13°27	17° 8	4°45	3°40	25°19	22°48	T 20
W21	15 53 1	29°42'25	15°47	18° 1	13° 6	1°34	22° 9	22°20	20° 5	13°29	17° 9	4°46	3°36	25°26	22°50	W21
T 22	15 56 58	0♊40'17	29°59	17°41	14°20	1°59	22°20	22°25	20° 9	13°30	17°10	4°R47	3°33	25°33	22°52	T 22
F 23	16 0 54	1°38'07	14♏37	17°24	15°33	2°24	22°30	22°31	20°12	13°32	17°12	4°47	3°30	25°40	22°54	F 23
S 24	16 4 51	2°35'55	29°33	17°12	16°47	2°49	22°41	22°37	20°16	13°34	17°13	4°45	3°27	25°46	22°56	S 24
S 25	16 8 47	3°33'43	14♐41	17° 4	18° 0	3°14	22°52	22°43	20°19	13°35	17°14	4°42	3°24	25°53	22°58	S 25
M26	16 12 44	4°31'29	29°51	17°D 1	19°14	3°40	23° 3	22°49	20°22	13°37	17°16	4°39	3°20	26° 0	23° 0	M26
T 27	16 16 40	5°29'13	14♑53	17° 2	20°27	4° 5	23°13	22°55	20°26	13°38	17°17	4°34	3°17	26° 6	23° 2	T 27
W28	16 20 37	6°26'57	29°38	17° 8	21°40	4°31	23°24	23° 1	20°29	13°40	17°18	4°30	3°14	26°13	23° 3	W28
T 29	16 24 34	7°24'39	14♒ 2	17°18	22°54	4°58	23°36	23° 7	20°33	13°41	17°20	4°27	3°11	26°20	23° 5	T 29
F 30	16 28 30	8°22'21	28° 0	17°33	24° 7	5°24	23°47	23°14	20°36	13°43	17°21	4°25	3° 8	26°26	23° 7	F 30
S 31	16 32 27	9♊20'01	11♓33	17♉52	25♉21	5♍51	23♋58	23♋20	20♉39	13♈44	17♉22	4°D25	3♉ 5	26♊33	23♓ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n53	24s21	5s17	21n52	2n39	5n49	1s35	15n25	2n12	22n22	0n19	21n48	0s 0	17n 6	0s20	3n46	1s24	1n45	15s39	13n 8	13n 3	27n 5	0n57	4n29
F 2	15 11	20 21	5 9	21 47	2 33	6 17	1 35	15 17	2 10	22 21	0 19	21 48	0 0	17 7	0 20	3 47	1 24	1 45	15 39	13 8	13 2	27 6	0 59	4 29
S 3	15 29	15 22	4 44	21 40	2 25	6 45	1 35	15 9	2 8	22 20	0 19	21 47	0 0	17 8	0 20	3 48	1 24	1 46	15 39	13 8	13 1	27 6	1 0	4 29
S 4	15 47	9 46	4 4	21 29	2 16	7 12	1 34	15 1	2 6	22 19	0 19	21 47	0n 0	17 9	0 20	3 49	1 24	1 46	15 39	13 8	13 0	27 7	1 1	4 29
M 5	16 4	3 52	3 12	21 17	2 5	7 40	1 34	14 53	2 5	22 17	0 19	21 46	0 0	17 10	0 20	3 49	1 24	1 47	15 39	13 8	12 59	27 8	1 2	4 30
T 6	16 22	2n 5	2 12	21 2	1 54	8 7	1 33	14 45	2 3	22 16	0 19	21 45	0 0	17 11	0 20	3 50	1 24	1 47	15 39	13 9	12 58	27 9	1 4	4 30
W 7	16 38	7 52	1 6	20 44	1 41	8 34	1 33	14 36	2 1	22 15	0 19	21 45	0 0	17 12	0 20	3 51	1 24	1 47	15 39	13 9	12 57	27 10	1 5	4 30
T 8	16 55	13 16	0n 2	20 25	1 27	9 1	1 32	14 28	1 59	22 14	0 19	21 44	0 0	17 13	0 20	3 52	1 24	1 48	15 39	13 9	12 56	27 11	1 6	4 30
F 9	17 11	18 5	1 8	20 4	1 12	9 28	1 32	14 19	1 58	22 12	0 20	21 44	0 1	17 14	0 20	3 52	1 24	1 48	15 39	13 9	12 55	27 12	1 7	4 30
S 10	17 27	22 8	2 11	19 41	0 57	9 54	1 31	14 10	1 56	22 11	0 20	21 43	0 1	17 15	0 20	3 53	1 24	1 49	15 39	13 8	12 54	27 13	1 8	4 30
S 11	17 43	25 12	3 8	19 17	0 41	10 21	1 30	14 1	1 54	22 10	0 20	21 42	0 1	17 16	0 20	3 54	1 24	1 49	15 39	13 8	12 52	27 14	1 9	4 30
M12	17 58	27 9	3 56	18 52	0 24	10 47	1 29	13 52	1 52	22 8	0 20	21 41	0 1	17 17	0 20	3 54	1 24	1 49	15 39	13 7	12 51	27 14	1 11	4 31
T 13	18 14	27 52	4 34	18 26	0 6	11 13	1 28	13 43	1 51	22 7	0 20	21 41	0 1	17 18	0 20	3 55	1 24	1 50	15 39	13 6	12 50	27 15	1 12	4 31
W14	18 28	27 17	5 0	17 59	0s11	11 38	1 27	13 34	1 49	22 5	0 20	21 40	0 1	17 19	0 20	3 56	1 25	1 50	15 39	13 5	12 49	27 16	1 13	4 31
T 15	18 43	25 28	5 13	17 33	0 29	12 4	1 26	13 24	1 48	22 4	0 20	21 39	0 1	17 19	0 20	3 56	1 25	1 50	15 39	13 5	12 48	27 17	1 14	4 31
F 16	18 57	22 28	5 13	17 6	0 46	12 29	1 25	13 15	1 46	22 2	0 20	21 39	0 1	17 20	0 20	3 57	1 25	1 51	15 39	13 4	12 47	27 18	1 15	4 31
S 17	19 11	18 27	4 59	16 41	1 3	12 54	1 24	13 5	1 44	22 1	0 20	21 38	0 1	17 21	0 20	3 58	1 25	1 51	15 39	13 4	12 46	27 19	1 16	4 31
S 18	19 24	13 34	4 30	16 16	1 20	13 18	1 23	12 55	1 43	21 59	0 20	21 37	0 1	17 22	0 20	3 58	1 25	1 51	15 39	13 4	12 45	27 19	1 17	4 32
M19	19 38	7 57	3 47	15 52	1 36	13 42	1 21	12 45	1 41	21 58	0 20	21 36	0 1	17 23	0 20	3 59	1 25	1 52	15 39	13 4	12 44	27 20	1 18	4 32
T 20	19 51	1 49	2 51	15 29	1 52	14 6	1 20	12 35	1 40	21 56	0 20	21 35	0 1	17 24	0 20	4 0	1 25	1 52	15 39	13 5	12 43	27 21	1 19	4 32
W21	20 3	4s37	1 43	15 9	2 6	14 30	1 19	12 25	1 38	21 55	0 20	21 35	0 2	17 25	0 20	4 0	1 25	1 52	15 39	13 5	12 42	27 22	1 20	4 32
T 22	20 15	11 2	0 26	14 50	2 20	14 53	1 17	12 15	1 37	21 53	0 20	21 34	0 2	17 26	0 20	4 1	1 25	1 53	15 39	13 5	12 41	27 23	1 21	4 32
F 23	20 27	17 3	0s54	14 33	2 33	15 16	1 16	12 5	1 35	21 51	0 20	21 33	0 2	17 27	0 20	4 2	1 25	1 53	15 39	13 5	12 40	27 23	1 22	4 32
S 24	20 38	22 10	2 12	14 18	2 45	15 38	1 14	11 54	1 34	21 49	0 20	21 32	0 2	17 28	0 20	4 2	1 25	1 53	15 39	13 5	12 38	27 24	1 23	4 33
S 25	20 50	25 51	3 21	14 6	2 55	16 0	1 13	11 44	1 32	21 48	0 20	21 31	0 2	17 29	0 20	4 3	1 25	1 53	15 40	13 4	12 37	27 25	1 24	4 33
M26	21 0	27 41	4 17	13 55	3 5	16 22	1 11	11 33	1 31	21 46	0 20	21 30	0 2	17 30	0 20	4 3	1 25	1 54	15 40	13 3	12 36	27 26	1 24	4 33
T 27	21 11	27 26	4 54	13 47	3 14	16 43	1 9	11 23	1 29	21 44	0 20	21 29	0 2	17 30	0 20	4 4	1 25	1 54	15 40	13 1	12 35	27 26	1 25	4 33
W28	21 21	25 15	5 11	13 42	3 21	17 4	1 8	11 12	1 28	21 42	0 20	21 28	0 2	17 31	0 20	4 5	1 25	1 54	15 40	13 0	12 34	27 27	1 26	4 33
T 29	21 30	21 30	5 8	13 38	3 28	17 24	1 6	11 1	1 26	21 41	0 21	21 27	0 2	17 32	0 20	4 5	1 25	1 54	15 40	12 59	12 33	27 28	1 27	4 34
F 30	21 40	16 37	4 46	13 37	3 33	17 44	1 4	10 50	1 25	21 39	0 21	21 26	0 2	17 33	0 20	4 6	1 25	1 55	15 40	12 58	12 32	27 29	1 28	4 34
S 31	21n49	11s 4	4s 9	13n38	3s38	18n 4	1s 2	10n39	1n24	21n37	0n21	21n25	0n 2	17n34	0s20	4n 6	1s25	1n55	15s40	12n58	12n31	27n29	1n29	4n34

Julian Day Number = 2582421.5, Delta T = 06m54s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°44'58, Lahiri = 28°51'59

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

JUNE 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 23	10♊17'41	24♓42	18♉16	26♉34	6♍18	24♋ 9	23♋26	20♉43	13♈46	17♉23	4♉26	3♉ 1	26♊40	23♓10	S 1
M 2	16 40 20	11°15'19	7♈30	18°44	27°48	6°45	24°21	23°33	20°46	13°47	17°25	4°27	2°58	26°47	23°11	M 2
T 3	16 44 16	12°12'57	20° 0	19°16	29° 1	7°12	24°32	23°39	20°49	13°49	17°26	4°29	2°55	26°53	23°13	T 3
W 4	16 48 13	13°10'33	2♉17	19°52	0♊15	7°40	24°44	23°46	20°52	13°50	17°27	4°R29	2°52	27° 0	23°14	W 4
T 5	16 52 9	14° 8'09	14°23	20°32	1°28	8° 8	24°55	23°52	20°56	13°51	17°28	4°29	2°49	27° 7	23°15	T 5
F 6	16 56 6	15° 5'44	26°22	21°15	2°42	8°36	25° 7	23°59	20°59	13°53	17°30	4°27	2°45	27°13	23°16	F 6
S 7	17 0 3	16° 3'17	8♊16	22° 3	3°55	9° 4	25°19	24° 6	21° 2	13°54	17°31	4°22	2°42	27°20	23°18	S 7
S 8	17 3 59	17° 0'50	20° 8	22°54	5° 9	9°32	25°31	24°12	21° 5	13°55	17°32	4°16	2°39	27°27	23°19	S 8
M 9	17 7 56	17°58'22	1♋58	23°49	6°22	10° 1	25°42	24°19	21° 9	13°57	17°33	4° 9	2°36	27°33	23°20	M 9
T 10	17 11 52	18°55'52	13°49	24°47	7°36	10°30	25°54	24°26	21°12	13°58	17°35	4° 0	2°33	27°40	23°21	T 10
W11	17 15 49	19°53'22	25°43	25°49	8°49	10°58	26° 6	24°33	21°15	13°59	17°36	3°52	2°30	27°47	23°22	W11
T 12	17 19 45	20°50'51	7♌42	26°54	10° 3	11°28	26°18	24°40	21°18	14° 0	17°37	3°44	2°26	27°54	23°23	T 12
F 13	17 23 42	21°48'18	19°48	28° 2	11°16	11°57	26°30	24°47	21°21	14° 1	17°38	3°38	2°23	28° 0	23°23	F 13
S 14	17 27 39	22°45'44	2♍ 6	29°13	12°30	12°26	26°43	24°54	21°24	14° 2	17°39	3°34	2°20	28° 7	23°24	S 14
S 15	17 31 35	23°43'09	14°37	0♊27	13°43	12°56	26°55	25° 1	21°27	14° 3	17°40	3°32	2°17	28°14	23°25	S 15
M16	17 35 32	24°40'33	27°28	1°45	14°57	13°26	27° 7	25° 8	21°30	14° 4	17°41	3°D32	2°14	28°20	23°26	M16
T 17	17 39 28	25°37'56	10♎40	3° 5	16°10	13°56	27°19	25°15	21°33	14° 5	17°43	3°32	2°11	28°27	23°26	T 17
W18	17 43 25	26°35'18	24°18	4°29	17°24	14°26	27°32	25°22	21°36	14° 6	17°44	3°33	2° 7	28°34	23°27	W18
T 19	17 47 21	27°32'38	8♏24	5°55	18°37	14°57	27°44	25°29	21°39	14° 7	17°45	3°R33	2° 4	28°40	23°27	T 19
F 20	17 51 18	28°29'58	22°56	7°25	19°51	15°27	27°57	25°36	21°42	14° 8	17°46	3°32	2° 1	28°47	23°28	F 20
S 21	17 55 14	29°27'17	7♐51	8°57	21° 5	15°58	28° 9	25°44	21°45	14° 9	17°47	3°28	1°58	28°54	23°28	S 21
S 22	17 59 11	0♋24'36	23° 3	10°32	22°18	16°29	28°22	25°51	21°48	14°10	17°48	3°22	1°55	29° 1	23°28	S 22
M23	18 3 8	1°21'54	8♑21	12°10	23°32	17° 0	28°34	25°58	21°51	14°11	17°49	3°15	1°52	29° 7	23°29	M23
T 24	18 7 4	2°19'11	23°35	13°51	24°45	17°31	28°47	26° 5	21°54	14°12	17°50	3° 6	1°48	29°14	23°29	T 24
W25	18 11 1	3°16'28	8♒34	15°35	25°59	18° 2	28°59	26°13	21°57	14°12	17°51	2°58	1°45	29°21	23°29	W25
T 26	18 14 57	4°13'44	23°10	17°22	27°12	18°33	29°12	26°20	21°59	14°13	17°52	2°51	1°42	29°27	23°29	T 26
F 27	18 18 54	5°11'00	7♓18	19°11	28°26	19° 5	29°25	26°28	22° 2	14°14	17°53	2°45	1°39	29°34	23°R29	F 27
S 28	18 22 50	6° 8'16	20°57	21° 3	29°40	19°37	29°38	26°35	22° 5	14°15	17°54	2°42	1°36	29°41	23°29	S 28
S 29	18 26 47	7° 5'31	4♈ 7	22°58	0♋53	20° 8	29°51	26°43	22° 7	14°15	17°55	2°D41	1°32	29°47	23°29	S 29
M30	18 30 43	8♋ 2'47	16♈53	24♊55	2♋ 7	20♍40	0♌ 3	26♋50	22♉10	14♈16	17♉56	2♉42	1♉29	29♊54	23♓29	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	5s10	3s20	13n41	3s41	18n23	1s 0	10n28	1n22	21n35	0n21	21n24	0n 3	17n35	0s20	4n 7	1s25	1n55	15s40	12n58	12n30	27n30	1n29	4n34
M 2	22 5	0n48	2 22	13 46	3 44	18 41	0 58	10 16	1 21	21 33	0 21	21 23	0 3	17 36	0 20	4 7	1 25	1 55	15 40	12 59	12 29	27 31	1 30	4 34
T 3	22 13	6 36	1 18	13 54	3 45	18 59	0 56	10 5	1 19	21 31	0 21	21 22	0 3	17 37	0 20	4 8	1 25	1 56	15 40	12 59	12 28	27 31	1 31	4 35
W 4	22 20	12 3	0 12	14 3	3 46	19 17	0 54	9 53	1 18	21 29	0 21	21 21	0 3	17 38	0 20	4 8	1 25	1 56	15 40	13 0	12 27	27 32	1 32	4 35
T 5	22 27	16 59	0n54	14 13	3 46	19 34	0 52	9 42	1 17	21 27	0 21	21 20	0 3	17 38	0 20	4 9	1 25	1 56	15 41	12 59	12 25	27 33	1 32	4 35
F 6	22 34	21 11	1 56	14 26	3 44	19 51	0 50	9 30	1 15	21 25	0 21	21 19	0 3	17 39	0 20	4 9	1 25	1 56	15 41	12 59	12 24	27 33	1 33	4 35
S 7	22 40	24 29	2 53	14 40	3 43	20 7	0 48	9 18	1 14	21 23	0 21	21 18	0 3	17 40	0 20	4 10	1 26	1 56	15 41	12 57	12 23	27 34	1 34	4 35
S 8	22 46	26 43	3 42	14 55	3 40	20 22	0 46	9 6	1 13	21 21	0 21	21 17	0 3	17 41	0 20	4 10	1 26	1 57	15 41	12 55	12 22	27 35	1 34	4 36
M 9	22 51	27 44	4 21	15 12	3 36	20 37	0 44	8 54	1 12	21 19	0 21	21 16	0 3	17 42	0 20	4 10	1 26	1 57	15 41	12 53	12 21	27 35	1 35	4 36
T 10	22 56	27 28	4 49	15 30	3 32	20 51	0 41	8 42	1 10	21 16	0 21	21 15	0 3	17 43	0 20	4 11	1 26	1 57	15 41	12 50	12 20	27 36	1 35	4 36
W11	23 1	25 57	5 4	15 49	3 27	21 5	0 39	8 30	1 9	21 14	0 21	21 14	0 3	17 43	0 20	4 11	1 26	1 57	15 41	12 47	12 19	27 37	1 36	4 36
T 12	23 5	23 15	5 7	16 9	3 22	21 18	0 37	8 18	1 8	21 12	0 21	21 13	0 3	17 44	0 20	4 12	1 26	1 57	15 42	12 44	12 18	27 37	1 36	4 36
F 13	23 9	19 31	4 55	16 30	3 16	21 31	0 35	8 6	1 7	21 10	0 21	21 11	0 4	17 45	0 20	4 12	1 26	1 57	15 42	12 42	12 17	27 38	1 37	4 37
S 14	23 12	14 55	4 30	16 52	3 9	21 43	0 32	7 53	1 5	21 8	0 21	21 10	0 4	17 46	0 20	4 12	1 26	1 58	15 42	12 41	12 16	27 38	1 37	4 37
S 15	23 15	9 37	3 52	17 15	3 1	21 54	0 30	7 41	1 4	21 5	0 22	21 9	0 4	17 47	0 20	4 13	1 26	1 58	15 42	12 40	12 15	27 39	1 38	4 37
M16	23 17	3 47	3 2	17 38	2 54	22 5	0 28	7 28	1 3	21 3	0 22	21 8	0 4	17 47	0 20	4 13	1 26	1 58	15 42	12 40	12 14	27 40	1 38	4 37
T 17	23 19	2s23	2 0	18 2	2 45	22 15	0 25	7 16	1 2	21 1	0 22	21 7	0 4	17 48	0 20	4 14	1 26	1 58	15 42	12 40	12 12	27 40	1 39	4 37
W18	23 21	8 38	0 50	18 26	2 36	22 25	0 23	7 3	1 1	20 58	0 22	21 5	0 4	17 49	0 20	4 14	1 26	1 58	15 43	12 41	12 11	27 41	1 39	4 38
T 19	23 22	14 41	0s26	18 50	2 27	22 34	0 21	6 50	0 59	20 56	0 22	21 4	0 4	17 50	0 20	4 14	1 26	1 58	15 43	12 41	12 10	27 41	1 40	4 38
F 20	23 23	20 7	1 42	19 15	2 17	22 42	0 18	6 37	0 58	20 53	0 22	21 3	0 4	17 50	0 20	4 14	1 26	1 58	15 43	12 40	12 9	27 42	1 40	4 38
S 21	23 24	24 25	2 53	19 39	2 7	22 50	0 16	6 24	0 57	20 51	0 22	21 2	0 4	17 51	0 20	4 15	1 26	1 58	15 43	12 39	12 8	27 42	1 40	4 38
S 22	23 24	27 5	3 53	20 3	1 57	22 57	0 14	6 11	0 56	20 49	0 22	21 0	0 4	17 52	0 20	4 15	1 26	1 58	15 43	12 37	12 7	27 43	1 41	4 38
M23	23 23	27 44	4 37	20 27	1 46	23 3	0 11	5 58	0 55	20 46	0 22	20 59	0 4	17 53	0 20	4 15	1 26	1 59	15 43	12 34	12 6	27 43	1 41	4 39
T 24	23 22	26 16	5 0	20 51	1 35	23 9	0 9	5 45	0 54	20 44	0 22	20 58	0 5	17 53	0 20	4 16	1 26	1 59	15 44	12 31	12 5	27 44	1 41	4 39
W25	23 21	22 57	5 3	21 14	1 24	23 14	0 6	5 32	0 53	20 41	0 22	20 57	0 5	17 54	0 20	4 16	1 26	1 59	15 44	12 29	12 4	27 44	1 41	4 39
T 26	23 20	18 16	4 46	21 36	1 12	23 18	0 4	5 18	0 51	20 38	0 22	20 55	0 5	17 55	0 20	4 16	1 26	1 59	15 44	12 26	12 3	27 45	1 42	4 39
F 27	23 18	12 42	4 11	21 57	1 1	23 22	0 2	5 5	0 50	20 36	0 22	20 54	0 5	17 56	0 20	4 16	1 27	1 59	15 44	12 24	12 1	27 45	1 42	4 39
S 28	23 15	6 42	3 23	22 16	0 49	23 25	0n 1	4 52	0 49	20 33	0 22	20 53	0 5	17 56	0 20	4 16	1 27	1 59	15 45	12 23	12 0	27 46	1 42	4 40
S 29	23 12	0 36	2 26	22 35	0 38	23 27	0 3	4 38	0 48	20 31	0 22	20 51	0 5	17 57	0 20	4 17	1 27	1 59	15 45	12 23	11 59	27 46	1 42	4 40
M30	23n 9	5n20	1s23	22n52	0s26	23n28	0n 6	4n25	0n47	20n28	0n22	20n50	0n 5	17n58	0s20	4n17	1s27	1n59	15s45	12n23	11n58	27n47	1n42	4n40

Julian Day Number = 2582452.5, Delta T = 06m54s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'03, Lahiri = 28°52'03

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

JULY 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 40	9♋ 0'02	29♈19	26♊54	3♋20	21♍13	0♌16	26♋58	22♉13	14♈16	17♉57	2°R42	1♉26	0♋ 1	23°R29	T 1
W 2	18 38 37	9°57'18	11♉29	28°56	4°34	21°45	0°29	27° 5	22°15	14°17	17°58	2♉42	1°23	0° 8	23♓28	W 2
T 3	18 42 33	10°54'33	23°29	0♋59	5°48	22°17	0°42	27°13	22°18	14°17	17°59	2°40	1°20	0°14	23°28	T 3
F 4	18 46 30	11°51'48	5♊22	3° 5	7° 1	22°50	0°55	27°20	22°20	14°18	18° 0	2°35	1°17	0°21	23°28	F 4
S 5	18 50 26	12°49'03	17°12	5°12	8°15	23°22	1° 8	27°28	22°23	14°18	18° 0	2°28	1°13	0°28	23°27	S 5
S 6	18 54 23	13°46'19	29° 2	7°20	9°29	23°55	1°21	27°36	22°25	14°19	18° 1	2°18	1°10	0°34	23°27	S 6
M 7	18 58 19	14°43'34	10♋53	9°29	10°42	24°28	1°34	27°43	22°28	14°19	18° 2	2° 7	1° 7	0°41	23°26	M 7
T 8	19 2 16	15°40'49	22°48	11°39	11°56	25° 1	1°47	27°51	22°30	14°19	18° 3	1°54	1° 4	0°48	23°26	T 8
W 9	19 6 13	16°38'03	4♌48	13°50	13°10	25°34	2° 0	27°59	22°33	14°20	18° 4	1°41	1° 1	0°54	23°25	W 9
T 10	19 10 9	17°35'18	16°54	16° 0	14°24	26° 8	2°14	28° 6	22°35	14°20	18° 5	1°29	0°58	1° 1	23°24	T 10
F 11	19 14 6	18°32'32	29° 8	18°11	15°37	26°41	2°27	28°14	22°37	14°20	18° 5	1°19	0°54	1° 8	23°24	F 11
S 12	19 18 2	19°29'46	11♍32	20°21	16°51	27°15	2°40	28°22	22°39	14°20	18° 6	1°11	0°51	1°15	23°23	S 12
S 13	19 21 59	20°27'00	24° 7	22°31	18° 5	27°48	2°53	28°29	22°42	14°21	18° 7	1° 6	0°48	1°21	23°22	S 13
M14	19 25 55	21°24'14	6♎58	24°39	19°18	28°22	3° 6	28°37	22°44	14°21	18° 8	1° 4	0°45	1°28	23°21	M14
T 15	19 29 52	22°21'27	20° 8	26°47	20°32	28°56	3°20	28°45	22°46	14°21	18° 8	1°D 3	0°42	1°35	23°20	T 15
W16	19 33 48	23°18'40	3♏39	28°54	21°46	29°30	3°33	28°53	22°48	14°21	18° 9	1°R 3	0°38	1°41	23°19	W16
T 17	19 37 45	24°15'54	17°34	0♌59	23° 0	0♎ 4	3°46	29° 0	22°50	14°21	18°10	1° 3	0°35	1°48	23°18	T 17
F 18	19 41 41	25°13'07	1♐54	3° 2	24°14	0°38	3°59	29° 8	22°52	14°R21	18°10	1° 1	0°32	1°55	23°17	F 18
S 19	19 45 38	26°10'20	16°37	5° 4	25°27	1°13	4°13	29°16	22°54	14°21	18°11	0°56	0°29	2° 2	23°15	S 19
S 20	19 49 35	27° 7'33	1♑37	7° 5	26°41	1°47	4°26	29°24	22°56	14°21	18°11	0°48	0°26	2° 8	23°14	S 20
M21	19 53 31	28° 4'47	16°48	9° 3	27°55	2°22	4°39	29°32	22°58	14°21	18°12	0°39	0°23	2°15	23°13	M21
T 22	19 57 28	29° 2'00	1♒59	11° 0	29° 9	2°56	4°53	29°39	23° 0	14°21	18°13	0°28	0°19	2°22	23°12	T 22
W23	20 1 24	29°59'14	16°59	12°55	0♌23	3°31	5° 6	29°47	23° 2	14°21	18°13	0°17	0°16	2°28	23°10	W23
T 24	20 5 21	0♌56'28	1♓38	14°49	1°36	4° 6	5°19	29°55	23° 3	14°20	18°14	0° 8	0°13	2°35	23° 9	T 24
F 25	20 9 17	1°53'43	15°51	16°40	2°50	4°41	5°33	0♌ 3	23° 5	14°20	18°14	0° 1	0°10	2°42	23° 7	F 25
S 26	20 13 14	2°50'58	29°35	18°30	4° 4	5°16	5°46	0°10	23° 7	14°20	18°15	29♈56	0° 7	2°48	23° 6	S 26
S 27	20 17 11	3°48'14	12♈50	20°18	5°18	5°51	5°59	0°18	23° 8	14°20	18°15	29°54	0° 4	2°55	23° 4	S 27
M28	20 21 7	4°45'31	25°39	22° 4	6°32	6°26	6°13	0°26	23°10	14°19	18°16	29°53	0° 0	3° 2	23° 2	M28
T 29	20 25 4	5°42'49	8♉ 6	23°48	7°46	7° 2	6°26	0°34	23°11	14°19	18°16	29°53	29♈57	3° 9	23° 1	T 29
W30	20 29 0	6°40'07	20°16	25°31	9° 0	7°37	6°39	0°42	23°13	14°19	18°16	29°52	29°54	3°15	22°59	W30
T 31	20 32 57	7♌37'27	2♊14	27♌12	10♌14	8♎13	6♌53	0♌49	23♉14	14♈18	18♉17	29♈50	29♈51	3♋22	22♓57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	10n56	0s18	23n 7	0s14	23n29	0n 8	4n11	0n46	20n25	0n23	20n49	0n 5	17n58	0s20	4n17	1s27	1n59	15s45	12n23	11n57	27n47	1n42	4n40
W 2	23 1	15 59	0n47	23 20	0 3	23 29	0 10	3 57	0 45	20 23	0 23	20 47	0 5	17 59	0 20	4 17	1 27	1 59	15 45	12 23	11 56	27 48	1 42	4 40
T 3	22 57	20 21	1 48	23 31	0n 8	23 29	0 13	3 44	0 44	20 20	0 23	20 46	0 5	18 0	0 20	4 17	1 27	1 59	15 46	12 22	11 55	27 48	1 43	4 41
F 4	22 52	23 51	2 44	23 40	0 19	23 28	0 15	3 30	0 43	20 17	0 23	20 44	0 5	18 0	0 20	4 17	1 27	1 59	15 46	12 21	11 54	27 49	1 43	4 41
S 5	22 47	26 19	3 33	23 47	0 29	23 26	0 18	3 16	0 42	20 14	0 23	20 43	0 5	18 1	0 20	4 18	1 27	1 59	15 46	12 18	11 53	27 49	1 43	4 41
S 6	22 41	27 36	4 12	23 51	0 39	23 23	0 20	3 2	0 41	20 12	0 23	20 42	0 6	18 2	0 20	4 18	1 27	1 59	15 46	12 15	11 52	27 50	1 43	4 41
M 7	22 35	27 37	4 41	23 52	0 49	23 20	0 22	2 48	0 40	20 9	0 23	20 40	0 6	18 2	0 20	4 18	1 27	1 59	15 47	12 11	11 50	27 50	1 43	4 41
T 8	22 29	26 21	4 57	23 50	0 58	23 16	0 24	2 34	0 39	20 6	0 23	20 39	0 6	18 3	0 20	4 18	1 27	1 59	15 47	12 7	11 49	27 50	1 43	4 42
W 9	22 22	23 53	5 0	23 46	1 6	23 11	0 27	2 20	0 38	20 3	0 23	20 37	0 6	18 3	0 20	4 18	1 27	1 59	15 47	12 2	11 48	27 51	1 42	4 42
T 10	22 14	20 21	4 50	23 39	1 14	23 6	0 29	2 6	0 37	20 0	0 23	20 36	0 6	18 4	0 20	4 18	1 27	1 59	15 47	11 58	11 47	27 51	1 42	4 42
F 11	22 7	15 55	4 26	23 30	1 20	23 0	0 31	1 52	0 36	19 57	0 23	20 34	0 6	18 5	0 20	4 18	1 27	1 59	15 48	11 54	11 46	27 52	1 42	4 42
S 12	21 59	10 46	3 50	23 17	1 27	22 53	0 33	1 38	0 35	19 54	0 23	20 33	0 6	18 5	0 20	4 18	1 27	1 59	15 48	11 52	11 45	27 52	1 42	4 42
S 13	21 50	5 7	3 2	23 2	1 32	22 46	0 36	1 23	0 34	19 51	0 23	20 31	0 6	18 6	0 20	4 18	1 27	1 59	15 48	11 50	11 44	27 52	1 42	4 43
M14	21 42	0s52	2 4	22 45	1 37	22 38	0 38	1 9	0 33	19 48	0 23	20 30	0 6	18 6	0 20	4 18	1 27	1 59	15 48	11 49	11 43	27 53	1 42	4 43
T 15	21 33	6 58	0 57	22 25	1 41	22 29	0 40	0 55	0 32	19 45	0 24	20 29	0 6	18 7	0 20	4 18	1 28	1 58	15 49	11 49	11 42	27 53	1 41	4 43
W16	21 23	12 56	0s14	22 2	1 44	22 20	0 42	0 40	0 31	19 42	0 24	20 27	0 6	18 7	0 20	4 18	1 28	1 58	15 49	11 49	11 41	27 53	1 41	4 43
T 17	21 13	18 25	1 26	21 38	1 46	22 10	0 44	0 26	0 30	19 39	0 24	20 25	0 6	18 8	0 20	4 18	1 28	1 58	15 49	11 49	11 39	27 54	1 41	4 43
F 18	21 3	23 2	2 35	21 12	1 48	21 59	0 46	0 11	0 29	19 36	0 24	20 24	0 7	18 8	0 20	4 18	1 28	1 58	15 49	11 48	11 38	27 54	1 41	4 43
S 19	20 53	26 18	3 36	20 44	1 49	21 48	0 48	0s 3	0 28	19 33	0 24	20 22	0 7	18 9	0 20	4 18	1 28	1 58	15 50	11 47	11 37	27 54	1 40	4 44
S 20	20 42	27 46	4 23	20 14	1 49	21 36	0 50	0 18	0 27	19 30	0 24	20 21	0 7	18 9	0 20	4 18	1 28	1 58	15 50	11 44	11 36	27 55	1 40	4 44
M21	20 30	27 10	4 52	19 43	1 49	21 23	0 52	0 32	0 26	19 27	0 24	20 19	0 7	18 10	0 20	4 18	1 28	1 58	15 50	11 41	11 35	27 55	1 40	4 44
T 22	20 19	24 33	5 0	19 10	1 48	21 10	0 54	0 47	0 25	19 24	0 24	20 18	0 7	18 10	0 20	4 18	1 28	1 58	15 51	11 37	11 34	27 55	1 39	4 44
W23	20 7	20 17	4 48	18 36	1 46	20 56	0 55	1 1	0 24	19 21	0 24	20 16	0 7	18 11	0 20	4 18	1 28	1 58	15 51	11 33	11 33	27 56	1 39	4 44
T 24	19 55	14 52	4 17	18 1	1 44	20 42	0 57	1 16	0 23	19 18	0 24	20 15	0 7	18 11	0 20	4 17	1 28	1 57	15 51	11 30	11 32	27 56	1 38	4 44
F 25	19 42	8 48	3 30	17 25	1 41	20 27	0 59	1 31	0 22	19 15	0 24	20 13	0 7	18 11	0 20	4 17	1 28	1 57	15 51	11 27	11 31	27 56	1 38	4 45
S 26	19 29	2 30	2 33	16 48	1 37	20 11	1 1	1 46	0 22	19 11	0 24	20 12	0 7	18 12	0 20	4 17	1 28	1 57	15 52	11 26	11 29	27 56	1 38	4 45
S 27	19 16	3n42	1 29	16 10	1 33	19 55	1 2	2 0	0 21	19 8	0 24	20 10	0 7	18 12	0 20	4 17	1 28	1 57	15 52	11 25	11 28	27 57	1 37	4 45
M28	19 2	9 33	0 22	15 32	1 29	19 38	1 4	2 15	0 20	19 5	0 25	20 8	0 7	18 13	0 20	4 17	1 28	1 57	15 52	11 25	11 27	27 57	1 37	4 45
T 29	18 48	14 52	0n43	14 53	1 24	19 21	1 6	2 30	0 19	19 2	0 25	20 7	0 8	18 13	0 20	4 17	1 28	1 57	15 53	11 25	11 26	27 57	1 36	4 45
W30	18 34	19 28	1 46	14 13	1 18	19 3	1 7	2 45	0 18	18 58	0 25	20 5	0 8	18 13	0 20	4 17	1 28	1 56	15 53	11 24	11 25	27 57	1 35	4 45
T 31	18n20	23n13	2n42	13n34	1n13	18n45	1n 8	2s59	0n17	18n55	0n25	20n 4	0n 8	18n14	0s20	4n16	1s28	1n56	15s53	11n24	11n24	27n58	1n35	4n46

Julian Day Number = 2582482.5, Delta T = 06m54s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'07, Lahiri = 28°52'07

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

AUGUST 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 53	8♌34'47	14♊ 6	28♌50	11♌28	8♎49	7♌ 6	0♌57	23♉16	14°R18	18♉17	29°R46	29♈48	3♋29	22°R55	F 1
S 2	20 40 50	9°32'08	25°56	0♍27	12°42	9°24	7°19	1° 5	23°17	14♈17	18°18	29♈39	29°44	3°35	22♓53	S 2
S 3	20 44 46	10°29'30	7♋47	2° 3	13°56	10° 0	7°33	1°13	23°19	14°17	18°18	29°29	29°41	3°42	22°52	S 3
M 4	20 48 43	11°26'53	19°42	3°36	15°10	10°36	7°46	1°20	23°20	14°16	18°18	29°18	29°38	3°49	22°50	M 4
T 5	20 52 40	12°24'16	1♌43	5° 8	16°24	11°12	7°59	1°28	23°21	14°16	18°18	29° 5	29°35	3°56	22°48	T 5
W 6	20 56 36	13°21'41	13°52	6°38	17°38	11°49	8°13	1°36	23°22	14°15	18°19	28°51	29°32	4° 2	22°46	W 6
T 7	21 0 33	14°19'06	26°10	8° 6	18°52	12°25	8°26	1°43	23°23	14°15	18°19	28°39	29°29	4° 9	22°43	T 7
F 8	21 4 29	15°16'32	8♍37	9°32	20° 6	13° 1	8°39	1°51	23°24	14°14	18°19	28°29	29°25	4°16	22°41	F 8
S 9	21 8 26	16°13'59	21°14	10°57	21°20	13°38	8°53	1°59	23°26	14°13	18°19	28°21	29°22	4°22	22°39	S 9
S 10	21 12 22	17°11'26	4♎ 2	12°19	22°34	14°14	9° 6	2° 6	23°26	14°13	18°20	28°17	29°19	4°29	22°37	S 10
M11	21 16 19	18° 8'54	17° 2	13°40	23°48	14°51	9°19	2°14	23°27	14°12	18°20	28°14	29°16	4°36	22°35	M11
T 12	21 20 15	19° 6'23	0♏17	14°58	25° 2	15°28	9°32	2°21	23°28	14°11	18°20	28°D14	29°13	4°43	22°32	T 12
W13	21 24 12	20° 3'52	13°49	16°15	26°16	16° 5	9°46	2°29	23°29	14°10	18°20	28°R14	29° 9	4°49	22°30	W13
T 14	21 28 9	21° 1'22	27°38	17°29	27°30	16°42	9°59	2°37	23°30	14°10	18°20	28°14	29° 6	4°56	22°28	T 14
F 15	21 32 5	21°58'53	11♐47	18°42	28°44	17°19	10°12	2°44	23°31	14° 9	18°20	28°13	29° 3	5° 3	22°25	F 15
S 16	21 36 2	22°56'25	26°14	19°52	29°58	17°56	10°25	2°52	23°31	14° 8	18°20	28° 9	29° 0	5° 9	22°23	S 16
S 17	21 39 58	23°53'58	10♑55	21° 0	1♍12	18°33	10°38	2°59	23°32	14° 7	18°20	28° 3	28°57	5°16	22°20	S 17
M18	21 43 55	24°51'31	25°46	22° 5	2°26	19°10	10°52	3° 6	23°33	14° 6	18°20	27°55	28°54	5°23	22°18	M18
T 19	21 47 51	25°49'06	10♒38	23° 8	3°40	19°48	11° 5	3°14	23°33	14° 5	18°R20	27°46	28°50	5°30	22°15	T 19
W20	21 51 48	26°46'41	25°23	24° 9	4°54	20°25	11°18	3°21	23°34	14° 4	18°20	27°37	28°47	5°36	22°13	W20
T 21	21 55 44	27°44'18	9♓52	25° 6	6° 8	21° 3	11°31	3°29	23°34	14° 3	18°20	27°28	28°44	5°43	22°10	T 21
F 22	21 59 41	28°41'55	24° 0	26° 1	7°22	21°40	11°44	3°36	23°35	14° 2	18°20	27°22	28°41	5°50	22° 8	F 22
S 23	22 3 38	29°39'35	7♈43	26°53	8°37	22°18	11°57	3°43	23°35	14° 1	18°20	27°18	28°38	5°56	22° 5	S 23
S 24	22 7 34	0♍37'15	20°59	27°42	9°51	22°56	12°10	3°50	23°35	14° 0	18°20	27°16	28°35	6° 3	22° 2	S 24
M25	22 11 31	1°34'57	3♉50	28°27	11° 5	23°34	12°23	3°58	23°36	13°59	18°20	27°D16	28°31	6°10	22° 0	M25
T 26	22 15 27	2°32'41	16°20	29° 9	12°19	24°12	12°36	4° 5	23°36	13°58	18°20	27°17	28°28	6°16	21°57	T 26
W27	22 19 24	3°30'26	28°32	29°47	13°33	24°50	12°49	4°12	23°36	13°56	18°20	27°R18	28°25	6°23	21°54	W27
T 28	22 23 20	4°28'13	10♊32	0♎22	14°47	25°28	13° 1	4°19	23°36	13°55	18°19	27°18	28°22	6°30	21°52	T 28
F 29	22 27 17	5°26'02	22°26	0°52	16° 1	26° 6	13°14	4°26	23°36	13°54	18°19	27°16	28°19	6°37	21°49	F 29
S 30	22 31 13	6°23'53	4♋17	1°17	17°15	26°45	13°27	4°33	23°R36	13°53	18°19	27°13	28°15	6°43	21°46	S 30
S 31	22 35 10	7♍21'45	16♋10	1♎38	18♍30	27♎23	13♌40	4♌40	23♉36	13♈52	18♉19	27♈ 7	28♈12	6♋50	21♓43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 5	25n57	3n31	12n53	1n 6	18n26	1n10	3s14	0n16	18n52	0n25	20n 2	0n 8	18n14	0s20	4n16	1s28	1n56	15s54	11n22	11n23	27n58	1n34	4n46
S 2	17 50	27 30	4 11	12 13	1 0	18 6	1 11	3 29	0 15	18 49	0 25	20 1	0 8	18 14	0 20	4 16	1 28	1 56	15 54	11 20	11 22	27 58	1 34	4 46
S 3	17 35	27 49	4 39	11 33	0 52	17 46	1 13	3 44	0 15	18 45	0 25	19 59	0 8	18 15	0 20	4 16	1 29	1 56	15 54	11 16	11 20	27 58	1 33	4 46
M 4	17 19	26 50	4 56	10 52	0 45	17 26	1 14	3 59	0 14	18 42	0 25	19 57	0 8	18 15	0 20	4 15	1 29	1 55	15 54	11 12	11 19	27 58	1 32	4 46
T 5	17 3	24 37	5 0	10 11	0 37	17 5	1 15	4 14	0 13	18 39	0 25	19 56	0 8	18 15	0 20	4 15	1 29	1 55	15 55	11 8	11 18	27 59	1 32	4 46
W 6	16 47	21 16	4 50	9 31	0 29	16 44	1 16	4 29	0 12	18 35	0 25	19 54	0 8	18 16	0 20	4 15	1 29	1 55	15 55	11 3	11 17	27 59	1 31	4 46
T 7	16 30	16 57	4 27	8 50	0 21	16 22	1 17	4 44	0 11	18 32	0 25	19 52	0 8	18 16	0 20	4 15	1 29	1 55	15 55	10 59	11 16	27 59	1 30	4 46
F 8	16 14	11 53	3 51	8 10	0 12	16 0	1 18	4 58	0 10	18 28	0 25	19 51	0 8	18 16	0 20	4 14	1 29	1 55	15 56	10 55	11 15	27 59	1 30	4 47
S 9	15 57	6 16	3 3	7 30	0 3	15 37	1 19	5 13	0 9	18 25	0 26	19 49	0 8	18 16	0 20	4 14	1 29	1 54	15 56	10 52	11 14	27 59	1 29	4 47
S 10	15 39	0 19	2 5	6 50	0s 6	15 14	1 20	5 28	0 9	18 22	0 26	19 48	0 9	18 17	0 20	4 14	1 29	1 54	15 56	10 50	11 13	27 59	1 28	4 47
M11	15 22	5s46	0 59	6 10	0 16	14 50	1 21	5 43	0 8	18 18	0 26	19 46	0 9	18 17	0 20	4 13	1 29	1 54	15 57	10 50	11 12	27 59	1 27	4 47
T 12	15 4	11 43	0s11	5 31	0 25	14 26	1 22	5 58	0 7	18 15	0 26	19 44	0 9	18 17	0 20	4 13	1 29	1 54	15 57	10 50	11 10	28 0	1 26	4 47
W13	14 46	17 15	1 22	4 53	0 35	14 2	1 22	6 13	0 6	18 11	0 26	19 43	0 9	18 17	0 20	4 13	1 29	1 53	15 57	10 50	11 9	28 0	1 26	4 47
T 14	14 28	22 2	2 30	4 15	0 45	13 37	1 23	6 28	0 5	18 8	0 26	19 41	0 9	18 18	0 20	4 12	1 29	1 53	15 58	10 50	11 8	28 0	1 25	4 47
F 15	14 9	25 37	3 30	3 37	0 55	13 12	1 24	6 43	0 5	18 4	0 26	19 40	0 9	18 18	0 20	4 12	1 29	1 53	15 58	10 49	11 7	28 0	1 24	4 47
S 16	13 51	27 38	4 18	3 0	1 5	12 47	1 24	6 58	0 4	18 1	0 26	19 38	0 9	18 18	0 20	4 12	1 29	1 52	15 58	10 48	11 6	28 0	1 23	4 47
S 17	13 32	27 46	4 50	2 24	1 16	12 21	1 25	7 13	0 3	17 58	0 26	19 36	0 9	18 18	0 20	4 11	1 29	1 52	15 58	10 46	11 5	28 0	1 22	4 47
M18	13 13	25 55	5 3	1 49	1 26	11 55	1 25	7 28	0 2	17 54	0 26	19 35	0 9	18 18	0 20	4 11	1 29	1 52	15 59	10 43	11 4	28 0	1 21	4 47
T 19	12 53	22 17	4 56	1 14	1 37	11 28	1 25	7 42	0 1	17 51	0 27	19 33	0 9	18 18	0 20	4 10	1 29	1 52	15 59	10 40	11 3	28 0	1 20	4 47
W20	12 34	17 15	4 29	0 41	1 47	11 1	1 26	7 57	0 1	17 47	0 27	19 31	0 9	18 18	0 20	4 10	1 29	1 51	15 59	10 36	11 1	28 0	1 19	4 48
T 21	12 14	11 19	3 45	0 8	1 58	10 34	1 26	8 12	0s 0	17 44	0 27	19 30	0 10	18 19	0 20	4 9	1 29	1 51	16 0	10 33	11 0	28 0	1 18	4 48
F 22	11 54	4 57	2 48	0s24	2 9	10 7	1 26	8 27	0 1	17 40	0 27	19 28	0 10	18 19	0 20	4 9	1 29	1 51	16 0	10 31	10 59	28 0	1 17	4 48
S 23	11 34	1n29	1 43	0 54	2 19	9 39	1 26	8 42	0 2	17 37	0 27	19 27	0 10	18 19	0 20	4 9	1 29	1 50	16 0	10 30	10 58	28 0	1 16	4 48
S 24	11 14	7 39	0 34	1 23	2 30	9 12	1 26	8 56	0 2	17 33	0 27	19 25	0 10	18 19	0 20	4 8	1 30	1 50	16 1	10 29	10 57	28 0	1 15	4 48
M25	10 54	13 19	0n35	1 51	2 41	8 44	1 26	9 11	0 3	17 29	0 27	19 23	0 10	18 19	0 20	4 8	1 30	1 50	16 1	10 29	10 56	28 0	1 14	4 48
T 26	10 33	18 18	1 40	2 17	2 51	8 15	1 26	9 26	0 4	17 26	0 27	19 22	0 10	18 19	0 20	4 7	1 30	1 49	16 1	10 29	10 55	28 0	1 13	4 48
W27	10 12	22 23	2 40	2 41	3 1	7 47	1 26	9 40	0 5	17 22	0 27	19 20	0 10	18 19	0 20	4 7	1 30	1 49	16 1	10 30	10 54	28 0	1 12	4 48
T 28	9 51	25 28	3 31	3 4	3 11	7 18	1 26	9 55	0 5	17 19	0 28	19 19	0 10	18 19	0 20	4 6	1 30	1 49	16 2	10 30	10 52	28 0	1 11	4 48
F 29	9 30	27 23	4 12	3 25	3 21	6 49	1 25	10 10	0 6	17 15	0 28	19 17	0 10	18 19	0 20	4 6	1 30	1 48	16 2	10 29	10 51	28 0	1 10	4 48
S 30	9 9	28 2	4 43	3 43	3 30	6 20	1 25	10 24	0 7	17 12	0 28	19 15	0 10	18 19	0 20	4 5	1 30	1 48	16 2	10 28	10 50	28 0	1 9	4 48
S 31	8n47	27n24	5n 1	4s 0	3s39	5n50	1n24	10s39	0s 8	17n 8	0n28	19n14	0n11	18n19	0s20	4n 5	1s30	1n48	16s 3	10n26	10n49	28n 0	1n 8	4n48

Julian Day Number = 2582513.5, Delta T = 06m55s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'11, Lahiri = 28°52'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2358
geocentric

SEPTEMBER 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 7	8♍19'38	28♋ 9	1♎54	19♍44	28♎ 2	13♌52	4♌47	23°R36	13°R50	18°R18	27°R 0	28♈ 9	6♋57	21°R40	M 1
T 2	22 43 3	9°17'34	10♌18	2° 5	20°58	28°40	14° 5	4°54	23♉36	13♈49	18♉18	26♈51	28° 6	7° 3	21♓38	T 2
W 3	22 47 0	10°15'31	22°37	2°R11	22°12	29°19	14°18	5° 1	23°36	13°48	18°18	26°42	28° 3	7°10	21°35	W 3
T 4	22 50 56	11°13'29	5♍ 8	2°11	23°26	29°58	14°30	5° 8	23°35	13°46	18°18	26°34	28° 0	7°17	21°32	T 4
F 5	22 54 53	12°11'29	17°51	2° 5	24°40	0♏37	14°43	5°15	23°35	13°45	18°17	26°28	27°56	7°24	21°29	F 5
S 6	22 58 49	13° 9'31	0♎47	1°53	25°55	1°16	14°55	5°21	23°35	13°44	18°17	26°23	27°53	7°30	21°26	S 6
S 7	23 2 46	14° 7'34	13°55	1°34	27° 9	1°55	15° 8	5°28	23°34	13°42	18°16	26°20	27°50	7°37	21°23	S 7
M 8	23 6 42	15° 5'38	27°15	1°10	28°23	2°34	15°20	5°35	23°34	13°41	18°16	26°D19	27°47	7°44	21°20	M 8
T 9	23 10 39	16° 3'44	10♏46	0°39	29°37	3°13	15°33	5°41	23°33	13°40	18°16	26°20	27°44	7°50	21°17	T 9
W10	23 14 35	17° 1'52	24°29	0° 3	0♎51	3°52	15°45	5°48	23°33	13°38	18°15	26°22	27°41	7°57	21°14	W10
T 11	23 18 32	18° 0'01	8♐23	29♍21	2° 6	4°32	15°57	5°54	23°32	13°37	18°15	26°23	27°37	8° 4	21°11	T 11
F 12	23 22 29	18°58'11	22°28	28°33	3°20	5°11	16° 9	6° 1	23°32	13°35	18°14	26°R23	27°34	8°11	21° 9	F 12
S 13	23 26 25	19°56'23	6♑43	27°41	4°34	5°51	16°21	6° 7	23°31	13°34	18°14	26°22	27°31	8°17	21° 6	S 13
S 14	23 30 22	20°54'36	21° 5	26°45	5°48	6°30	16°33	6°13	23°30	13°32	18°13	26°19	27°28	8°24	21° 3	S 14
M15	23 34 18	21°52'50	5♒32	25°47	7° 2	7°10	16°45	6°20	23°29	13°31	18°13	26°15	27°25	8°31	21° 0	M15
T 16	23 38 15	22°51'06	19°57	24°47	8°16	7°50	16°57	6°26	23°29	13°29	18°12	26°10	27°21	8°37	20°57	T 16
W17	23 42 11	23°49'24	4♓16	23°47	9°31	8°29	17° 9	6°32	23°28	13°28	18°11	26° 5	27°18	8°44	20°54	W17
T 18	23 46 8	24°47'43	18°23	22°47	10°45	9° 9	17°21	6°38	23°27	13°26	18°11	26° 1	27°15	8°51	20°51	T 18
F 19	23 50 5	25°46'04	2♈14	21°50	11°59	9°49	17°33	6°44	23°26	13°24	18°10	25°58	27°12	8°58	20°48	F 19
S 20	23 54 1	26°44'27	15°45	20°57	13°13	10°29	17°45	6°50	23°25	13°23	18°10	25°56	27° 9	9° 4	20°45	S 20
S 21	23 57 58	27°42'52	28°54	20° 9	14°27	11° 9	17°56	6°56	23°24	13°21	18° 9	25°D56	27° 6	9°11	20°42	S 21
M22	0 1 54	28°41'19	11♉43	19°28	15°41	11°50	18° 8	7° 2	23°23	13°20	18° 8	25°56	27° 2	9°18	20°39	M22
T 23	0 5 51	29°39'47	24°13	18°54	16°56	12°30	18°19	7° 7	23°22	13°18	18° 8	25°58	26°59	9°24	20°37	T 23
W24	0 9 47	0♎38'18	6♊27	18°28	18°10	13°10	18°31	7°13	23°20	13°17	18° 7	26° 0	26°56	9°31	20°34	W24
T 25	0 13 44	1°36'52	18°29	18°11	19°24	13°51	18°42	7°19	23°19	13°15	18° 6	26° 1	26°53	9°38	20°31	T 25
F 26	0 17 40	2°35'27	0♋24	18°D 4	20°38	14°31	18°53	7°24	23°18	13°13	18° 6	26°R 2	26°50	9°45	20°28	F 26
S 27	0 21 37	3°34'05	12°16	18° 6	21°52	15°12	19° 5	7°30	23°17	13°12	18° 5	26° 1	26°47	9°51	20°25	S 27
S 28	0 25 33	4°32'44	24°11	18°18	23° 6	15°53	19°16	7°35	23°15	13°10	18° 4	26° 0	26°43	9°58	20°22	S 28
M29	0 29 30	5°31'26	6♌13	18°40	24°20	16°33	19°27	7°40	23°14	13° 8	18° 3	25°58	26°40	10° 5	20°19	M29
T 30	0 33 27	6♎30'10	18♌25	19♍11	25♎35	17♏14	19♌38	7♌46	23♉12	13♈ 7	18♉ 2	25♈55	26♈37	10♋12	20♓17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n26	25n30	5n 7	4s14	3s47	5n21	1n24	10s53	0s 8	17n 5	0n28	19n12	0n11	18n19	0s20	4n 4	1s30	1n47	16s 3	10n23	10n48	28n 0	1n 7	4n48
T 2	8 4	22 25	4 58	4 26	3 55	4 51	1 23	11 7	0 9	17 1	0 28	19 11	0 11	18 19	0 20	4 4	1 30	1 47	16 3	10 20	10 47	28 0	1 6	4 48
W 3	7 42	18 18	4 36	4 35	4 3	4 21	1 23	11 22	0 10	16 58	0 28	19 9	0 11	18 19	0 20	4 3	1 30	1 47	16 4	10 17	10 46	28 0	1 5	4 48
T 4	7 21	13 21	4 1	4 40	4 9	3 51	1 22	11 36	0 11	16 54	0 28	19 8	0 11	18 19	0 20	4 3	1 30	1 46	16 4	10 14	10 44	28 0	1 3	4 48
F 5	6 59	7 45	3 13	4 43	4 15	3 21	1 21	11 50	0 11	16 51	0 28	19 6	0 11	18 19	0 20	4 2	1 30	1 46	16 4	10 11	10 43	28 0	1 2	4 48
S 6	6 36	1 44	2 14	4 42	4 19	2 51	1 20	12 5	0 12	16 47	0 29	19 5	0 11	18 19	0 20	4 1	1 30	1 45	16 4	10 10	10 42	28 0	1 1	4 48
S 7	6 14	4s27	1 7	4 38	4 23	2 21	1 19	12 19	0 13	16 43	0 29	19 3	0 11	18 18	0 20	4 1	1 30	1 45	16 5	10 9	10 41	28 0	1 0	4 48
M 8	5 52	10 33	0s 5	4 31	4 25	1 51	1 19	12 33	0 13	16 40	0 29	19 1	0 11	18 18	0 20	4 0	1 30	1 45	16 5	10 8	10 40	28 0	0 59	4 48
T 9	5 29	16 15	1 18	4 19	4 25	1 20	1 17	12 47	0 14	16 36	0 29	19 0	0 11	18 18	0 20	4 0	1 30	1 44	16 5	10 9	10 39	28 0	0 58	4 48
W10	5 7	21 14	2 27	4 4	4 25	0 50	1 16	13 1	0 15	16 33	0 29	18 58	0 12	18 18	0 20	3 59	1 30	1 44	16 6	10 9	10 38	28 0	0 56	4 48
T 11	4 44	25 6	3 28	3 45	4 22	0 19	1 15	13 15	0 15	16 29	0 29	18 57	0 12	18 18	0 20	3 59	1 30	1 44	16 6	10 10	10 37	27 59	0 55	4 48
F 12	4 21	27 29	4 18	3 22	4 18	0s11	1 14	13 29	0 16	16 26	0 29	18 55	0 12	18 18	0 20	3 58	1 30	1 43	16 6	10 10	10 35	27 59	0 54	4 47
S 13	3 59	28 6	4 53	2 56	4 11	0 42	1 13	13 43	0 17	16 22	0 29	18 54	0 12	18 18	0 20	3 57	1 30	1 43	16 6	10 9	10 34	27 59	0 53	4 47
S 14	3 36	26 51	5 10	2 26	4 3	1 12	1 11	13 56	0 18	16 19	0 30	18 53	0 12	18 17	0 20	3 57	1 30	1 42	16 7	10 8	10 33	27 59	0 52	4 47
M15	3 13	23 49	5 7	1 54	3 53	1 43	1 10	14 10	0 18	16 15	0 30	18 51	0 12	18 17	0 20	3 56	1 30	1 42	16 7	10 7	10 32	27 59	0 50	4 47
T 16	2 50	19 18	4 45	1 19	3 41	2 14	1 9	14 23	0 19	16 12	0 30	18 50	0 12	18 17	0 20	3 56	1 30	1 42	16 7	10 5	10 31	27 59	0 49	4 47
W17	2 27	13 44	4 5	0 43	3 28	2 44	1 7	14 37	0 20	16 8	0 30	18 48	0 12	18 17	0 20	3 55	1 30	1 41	16 7	10 3	10 30	27 59	0 48	4 47
T 18	2 4	7 31	3 11	0 5	3 12	3 14	1 5	14 50	0 20	16 5	0 30	18 47	0 12	18 16	0 20	3 54	1 30	1 41	16 8	10 2	10 29	27 58	0 47	4 47
F 19	1 41	1 3	2 6	0n33	2 55	3 45	1 4	15 4	0 21	16 2	0 30	18 45	0 12	18 16	0 20	3 54	1 30	1 41	16 8	10 1	10 27	27 58	0 46	4 47
S 20	1 18	5n20	0 55	1 10	2 37	4 15	1 2	15 17	0 21	15 58	0 30	18 44	0 13	18 16	0 20	3 53	1 30	1 40	16 8	10 0	10 26	27 58	0 44	4 47
S 21	0 54	11 19	0n16	1 46	2 19	4 45	1 0	15 30	0 22	15 55	0 30	18 43	0 13	18 16	0 20	3 52	1 30	1 40	16 8	10 0	10 25	27 58	0 43	4 47
M22	0 31	16 41	1 26	2 20	1 59	5 16	0 59	15 43	0 23	15 51	0 31	18 41	0 13	18 15	0 20	3 52	1 30	1 39	16 9	10 0	10 24	27 58	0 42	4 47
T 23	0 8	21 12	2 29	2 52	1 39	5 46	0 57	15 56	0 23	15 48	0 31	18 40	0 13	18 15	0 20	3 51	1 30	1 39	16 9	10 1	10 23	27 57	0 41	4 46
W24	0s15	24 42	3 24	3 20	1 19	6 16	0 55	16 9	0 24	15 44	0 31	18 39	0 13	18 15	0 20	3 50	1 30	1 39	16 9	10 1	10 22	27 57	0 39	4 46
T 25	0 38	27 2	4 10	3 45	0 59	6 46	0 53	16 21	0 25	15 41	0 31	18 37	0 13	18 15	0 20	3 50	1 30	1 38	16 9	10 2	10 21	27 57	0 38	4 46
F 26	1 2	28 7	4 44	4 6	0 40	7 15	0 51	16 34	0 25	15 38	0 31	18 36	0 13	18 14	0 20	3 49	1 30	1 38	16 9	10 2	10 19	27 57	0 37	4 46
S 27	1 25	27 54	5 6	4 22	0 22	7 45	0 49	16 47	0 26	15 34	0 31	18 35	0 13	18 14	0 20	3 49	1 31	1 37	16 10	10 2	10 18	27 56	0 36	4 46
S 28	1 48	26 24	5 14	4 33	0 4	8 14	0 47	16 59	0 27	15 31	0 31	18 33	0 13	18 14	0 20	3 48	1 31	1 37	16 10	10 1	10 17	27 56	0 34	4 46
M29	2 11	23 41	5 10	4 40	0n12	8 43	0 45	17 11	0 27	15 28	0 32	18 32	0 14	18 13	0 20	3 47	1 31	1 37	16 10	10 1	10 16	27 56	0 33	4 46
T 30	2s35	19n53	4n51	4n42	0n28	9s12	0n43	17s24	0s28	15n24	0n32	18n31	0n14	18n13	0s20	3n47	1s31	1n36	16s10	10n 0	10n15	27n56	0n32	4n45

Julian Day Number = 2582544.5, Delta T = 06m55s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'15, Lahiri = 28°52'16

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

OCTOBER 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 37 23	7♎28'56	0♍50	19♍52	26♎49	17♏55	19♌49	7♌51	23°R11	13°R 5	18°R 2	25°R52	26♈34	10♋18	20°R14	W 1
T 2	0 41 20	8°27'45	13°32	20°40	28° 3	18°36	19°59	7°56	23♉ 9	13♈ 3	18♉ 1	25♈50	26°31	10°25	20♓11	T 2
F 3	0 45 16	9°26'35	26°31	21°37	29°17	19°17	20°10	8° 1	23° 8	13° 2	18° 0	25°47	26°27	10°32	20° 8	F 3
S 4	0 49 13	10°25'27	9♎47	22°41	0♏31	19°58	20°21	8° 6	23° 6	13° 0	17°59	25°46	26°24	10°38	20° 6	S 4
S 5	0 53 9	11°24'21	23°19	23°52	1°45	20°40	20°31	8°11	23° 5	12°58	17°58	25°D46	26°21	10°45	20° 3	S 5
M 6	0 57 6	12°23'18	7♏ 4	25° 8	2°59	21°21	20°42	8°16	23° 3	12°57	17°57	25°46	26°18	10°52	20° 0	M 6
T 7	1 1 2	13°22'16	21° 1	26°30	4°14	22° 2	20°52	8°20	23° 1	12°55	17°57	25°47	26°15	10°59	19°58	T 7
W 8	1 4 59	14°21'16	5♐ 6	27°57	5°28	22°44	21° 2	8°25	22°59	12°53	17°56	25°47	26°12	11° 5	19°55	W 8
T 9	1 8 56	15°20'18	19°17	29°27	6°42	23°25	21°13	8°30	22°58	12°52	17°55	25°48	26° 8	11°12	19°53	T 9
F 10	1 12 52	16°19'21	3♑30	1♎ 1	7°56	24° 7	21°23	8°34	22°56	12°50	17°54	25°49	26° 5	11°19	19°50	F 10
S 11	1 16 49	17°18'27	17°44	2°37	9°10	24°48	21°33	8°38	22°54	12°48	17°53	25°R49	26° 2	11°25	19°48	S 11
S 12	1 20 45	18°17'34	1♒55	4°16	10°24	25°30	21°43	8°43	22°52	12°47	17°52	25°49	25°59	11°32	19°45	S 12
M13	1 24 42	19°16'43	16° 2	5°57	11°38	26°12	21°52	8°47	22°50	12°45	17°51	25°49	25°56	11°39	19°43	M13
T 14	1 28 38	20°15'53	0♓ 1	7°39	12°52	26°54	22° 2	8°51	22°48	12°43	17°50	25°48	25°52	11°46	19°40	T 14
W15	1 32 35	21°15'05	13°52	9°22	14° 6	27°36	22°12	8°55	22°46	12°42	17°49	25°47	25°49	11°52	19°38	W15
T 16	1 36 31	22°14'19	27°31	11° 6	15°20	28°18	22°21	8°59	22°44	12°40	17°48	25°47	25°46	11°59	19°36	T 16
F 17	1 40 28	23°13'35	10♈57	12°50	16°34	29° 0	22°30	9° 3	22°42	12°38	17°47	25°47	25°43	12° 6	19°33	F 17
S 18	1 44 25	24°12'52	24° 7	14°35	17°48	29°42	22°40	9° 7	22°40	12°37	17°46	25°D47	25°40	12°12	19°31	S 18
S 19	1 48 21	25°12'12	7♉ 3	16°20	19° 2	0♐24	22°49	9°10	22°38	12°35	17°45	25°47	25°37	12°19	19°29	S 19
M20	1 52 18	26°11'34	19°42	18° 5	20°16	1° 7	22°58	9°14	22°36	12°34	17°44	25°R47	25°33	12°26	19°27	M20
T 21	1 56 14	27°10'58	2♊ 7	19°49	21°30	1°49	23° 7	9°17	22°34	12°32	17°43	25°46	25°30	12°33	19°24	T 21
W22	2 0 11	28°10'25	14°19	21°34	22°44	2°32	23°15	9°21	22°31	12°30	17°42	25°46	25°27	12°39	19°22	W22
T 23	2 4 7	29° 9'53	26°21	23°18	23°58	3°14	23°24	9°24	22°29	12°29	17°41	25°46	25°24	12°46	19°20	T 23
F 24	2 8 4	0♏ 9'24	8♋16	25° 2	25°12	3°57	23°33	9°27	22°27	12°27	17°40	25°45	25°21	12°53	19°18	F 24
S 25	2 12 0	1° 8'57	20° 8	26°45	26°26	4°39	23°41	9°30	22°25	12°26	17°39	25°45	25°18	12°59	19°16	S 25
S 26	2 15 57	2° 8'32	2♌ 2	28°28	27°40	5°22	23°49	9°33	22°23	12°24	17°38	25°D45	25°14	13° 6	19°14	S 26
M27	2 19 54	3° 8'10	14° 3	0♏10	28°54	6° 5	23°58	9°36	22°20	12°23	17°37	25°45	25°11	13°13	19°13	M27
T 28	2 23 50	4° 7'49	26°14	1°51	0♐ 8	6°48	24° 6	9°39	22°18	12°21	17°35	25°46	25° 8	13°20	19°11	T 28
W29	2 27 47	5° 7'31	8♍41	3°33	1°22	7°31	24°14	9°42	22°16	12°20	17°34	25°46	25° 5	13°26	19° 9	W29
T 30	2 31 43	6° 7'15	21°27	5°13	2°36	8°14	24°21	9°44	22°13	12°18	17°33	25°47	25° 2	13°33	19° 7	T 30
F 31	2 35 40	7♏ 7'01	4♎34	6♏53	3♐50	8♐57	24♌29	9♌47	22♉11	12♈17	17♉32	25♈48	24♈58	13♋40	19♓ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s58	15n11	4n18	4n39	0n42	9s41	0n40	17s36	0s28	15n21	0n32	18n30	0n14	18n12	0s20	3n46	1s31	1n36	16s11	9n59	10n14	27n55	0n31	4n45
T 2	3 21	9 44	3 32	4 32	0 55	10 10	0 38	17 48	0 29	15 18	0 32	18 28	0 14	18 12	0 20	3 45	1 31	1 35	16 11	9 58	10 13	27 55	0 30	4 45
F 3	3 44	3 45	2 34	4 20	1 7	10 38	0 36	17 59	0 30	15 15	0 32	18 27	0 14	18 12	0 20	3 45	1 31	1 35	16 11	9 57	10 11	27 55	0 28	4 45
S 4	4 7	2s32	1 27	4 5	1 17	11 7	0 34	18 11	0 30	15 11	0 32	18 26	0 14	18 11	0 20	3 44	1 31	1 35	16 11	9 56	10 10	27 54	0 27	4 45
S 5	4 30	8 50	0 14	3 45	1 26	11 34	0 31	18 23	0 31	15 8	0 33	18 25	0 14	18 11	0 20	3 43	1 31	1 34	16 11	9 56	10 9	27 54	0 26	4 45
M 6	4 53	14 50	1s 2	3 22	1 34	12 2	0 29	18 34	0 31	15 5	0 33	18 24	0 14	18 10	0 20	3 43	1 31	1 34	16 11	9 56	10 8	27 54	0 25	4 44
T 7	5 16	20 9	2 15	2 55	1 40	12 29	0 26	18 46	0 32	15 2	0 33	18 23	0 14	18 10	0 20	3 42	1 31	1 33	16 12	9 57	10 7	27 53	0 23	4 44
W 8	5 39	24 24	3 21	2 26	1 45	12 57	0 24	18 57	0 33	14 59	0 33	18 22	0 15	18 10	0 20	3 41	1 31	1 33	16 12	9 57	10 6	27 53	0 22	4 44
T 9	6 2	27 12	4 15	1 54	1 50	13 23	0 21	19 8	0 33	14 56	0 33	18 21	0 15	18 9	0 20	3 41	1 31	1 33	16 12	9 57	10 4	27 53	0 21	4 44
F 10	6 24	28 14	4 53	1 19	1 53	13 50	0 19	19 19	0 34	14 53	0 33	18 20	0 15	18 9	0 20	3 40	1 31	1 32	16 12	9 57	10 3	27 52	0 20	4 44
S 11	6 47	27 24	5 13	0 43	1 55	14 16	0 16	19 29	0 34	14 49	0 33	18 18	0 15	18 8	0 20	3 39	1 31	1 32	16 12	9 58	10 2	27 52	0 19	4 43
S 12	7 10	24 48	5 15	0 5	1 56	14 42	0 14	19 40	0 35	14 46	0 34	18 17	0 15	18 8	0 20	3 39	1 31	1 31	16 12	9 57	10 1	27 52	0 18	4 43
M13	7 32	20 44	4 57	0s35	1 56	15 7	0 11	19 50	0 35	14 43	0 34	18 16	0 15	18 7	0 20	3 38	1 31	1 31	16 13	9 57	10 0	27 51	0 16	4 43
T 14	7 54	15 32	4 22	1 16	1 55	15 32	0 9	20 1	0 36	14 40	0 34	18 16	0 15	18 7	0 20	3 38	1 31	1 31	16 13	9 57	9 59	27 51	0 15	4 43
W15	8 16	9 36	3 32	1 57	1 54	15 57	0 6	20 11	0 37	14 38	0 34	18 15	0 15	18 6	0 20	3 37	1 31	1 30	16 13	9 57	9 58	27 50	0 14	4 43
T 16	8 39	3 17	2 30	2 40	1 52	16 21	0 3	20 21	0 37	14 35	0 34	18 14	0 16	18 6	0 20	3 36	1 31	1 30	16 13	9 57	9 56	27 50	0 13	4 42
F 17	9 1	3n 5	1 21	3 23	1 50	16 45	0 1	20 31	0 38	14 32	0 34	18 13	0 16	18 5	0 20	3 36	1 31	1 29	16 13	9 57	9 55	27 50	0 12	4 42
S 18	9 22	9 12	0 9	4 6	1 46	17 9	0s 2	20 40	0 38	14 29	0 35	18 12	0 16	18 5	0 20	3 35	1 31	1 29	16 13	9 57	9 54	27 49	0 11	4 42
S 19	9 44	14 49	1n 2	4 50	1 43	17 32	0 5	20 50	0 39	14 26	0 35	18 11	0 16	18 4	0 20	3 34	1 31	1 29	16 13	9 57	9 53	27 49	0 10	4 42
M20	10 6	19 42	2 9	5 33	1 39	17 54	0 8	20 59	0 39	14 23	0 35	18 10	0 16	18 4	0 20	3 34	1 31	1 28	16 13	9 57	9 52	27 48	0 9	4 41
T 21	10 27	23 37	3 8	6 17	1 34	18 16	0 10	21 8	0 40	14 21	0 35	18 9	0 16	18 3	0 20	3 33	1 31	1 28	16 14	9 57	9 51	27 48	0 8	4 41
W22	10 48	26 25	3 58	7 0	1 29	18 38	0 13	21 17	0 40	14 18	0 35	18 9	0 16	18 2	0 20	3 33	1 31	1 28	16 14	9 56	9 49	27 47	0 7	4 41
T 23	11 9	27 57	4 36	7 44	1 24	18 59	0 16	21 26	0 41	14 15	0 36	18 8	0 16	18 2	0 20	3 32	1 31	1 27	16 14	9 56	9 48	27 47	0 6	4 41
F 24	11 30	28 10	5 2	8 27	1 19	19 20	0 19	21 35	0 41	14 13	0 36	18 7	0 16	18 1	0 20	3 31	1 31	1 27	16 14	9 56	9 47	27 46	0 5	4 40
S 25	11 51	27 5	5 15	9 9	1 13	19 40	0 21	21 43	0 42	14 10	0 36	18 6	0 17	18 1	0 20	3 31	1 31	1 27	16 14	9 56	9 46	27 46	0 3	4 40
S 26	12 12	24 47	5 15	9 51	1 7	20 0	0 24	21 51	0 42	14 7	0 36	18 6	0 17	18 0	0 20	3 30	1 31	1 26	16 14	9 56	9 45	27 45	0 2	4 40
M27	12 32	21 23	5 1	10 33	1 1	20 19	0 27	21 59	0 43	14 5	0 36	18 5	0 17	18 0	0 20	3 30	1 31	1 26	16 14	9 56	9 44	27 45	0 2	4 40
T 28	12 52	17 2	4 33	11 14	0 55	20 37	0 30	22 7	0 43	14 2	0 36	18 5	0 17	17 59	0 20	3 29	1 31	1 26	16 14	9 56	9 43	27 44	0 1	4 39
W29	13 12	11 53	3 52	11 55	0 49	20 56	0 32	22 15	0 44	14 0	0 37	18 4	0 17	17 58	0 20	3 28	1 30	1 25	16 14	9 57	9 41	27 44	0s 0	4 39
T 30	13 32	6 8	2 59	12 34	0 42	21 13	0 35	22 22	0 44	13 57	0 37	18 3	0 17	17 58	0 20	3 28	1 30	1 25	16 14	9 57	9 40	27 43	0 1	4 39
F 31	13s52	0s 3	1n55	13s14	0n36	21s30	0s38	22s29	0s45	13n55	0n37	18n 3	0n17	17n57	0s20	3n27	1s30	1n25	16s14	9n57	9n39	27n43	0s 2	4n38

Julian Day Number = 2582574.5, Delta T = 06m55s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'20, Lahiri = 28°52'20

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

NOVEMBER 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 36	8♏ 6'50	18♎ 3	8♏33	5♐ 4	9♐40	24♑36	9♑49	22°R 8	12°R15	17°R31	25♈49	24♈55	13♋47	19°R 4	S 1
S 2	2 43 33	9° 6'40	1♏55	10°12	6°18	10°23	24°44	9°51	22♉ 6	12♈14	17♉30	25°R49	24°52	13°53	19♓ 2	S 2
M 3	2 47 29	10° 6'33	16° 6	11°50	7°32	11° 7	24°51	9°53	22° 4	12°12	17°29	25°48	24°49	14° 0	19° 1	M 3
T 4	2 51 26	11° 6'27	0♐31	13°28	8°46	11°50	24°58	9°55	22° 1	12°11	17°28	25°47	24°46	14° 7	18°59	T 4
W 5	2 55 23	12° 6'23	15° 6	15° 5	10° 0	12°34	25° 5	9°57	21°59	12° 9	17°27	25°45	24°43	14°13	18°58	W 5
T 6	2 59 19	13° 6'21	29°42	16°42	11°14	13°17	25°12	9°59	21°56	12° 8	17°25	25°43	24°39	14°20	18°56	T 6
F 7	3 3 16	14° 6'21	14♑16	18°18	12°28	14° 1	25°19	10° 1	21°54	12° 7	17°24	25°40	24°36	14°27	18°55	F 7
S 8	3 7 12	15° 6'22	28°40	19°54	13°42	14°44	25°25	10° 3	21°51	12° 5	17°23	25°39	24°33	14°34	18°54	S 8
S 9	3 11 9	16° 6'25	12♒52	21°30	14°55	15°28	25°31	10° 4	21°49	12° 4	17°22	25°D38	24°30	14°40	18°52	S 9
M10	3 15 5	17° 6'29	26°50	23° 5	16° 9	16°12	25°38	10° 5	21°47	12° 3	17°21	25°38	24°27	14°47	18°51	M10
T 11	3 19 2	18° 6'35	10♓33	24°39	17°23	16°56	25°44	10° 7	21°44	12° 1	17°20	25°39	24°24	14°54	18°50	T 11
W12	3 22 58	19° 6'42	24° 1	26°13	18°37	17°39	25°50	10° 8	21°42	12° 0	17°19	25°41	24°20	15° 0	18°49	W12
T 13	3 26 55	20° 6'51	7♈15	27°47	19°51	18°23	25°55	10° 9	21°39	11°59	17°18	25°42	24°17	15° 7	18°48	T 13
F 14	3 30 52	21° 7'01	20°16	29°20	21° 5	19° 7	26° 1	10°10	21°37	11°58	17°17	25°R43	24°14	15°14	18°47	F 14
S 15	3 34 48	22° 7'13	3♉ 4	0♐53	22°18	19°52	26° 6	10°11	21°34	11°57	17°15	25°43	24°11	15°21	18°46	S 15
S 16	3 38 45	23° 7'27	15°41	2°26	23°32	20°36	26°12	10°11	21°32	11°55	17°14	25°42	24° 8	15°27	18°45	S 16
M17	3 42 41	24° 7'42	28° 6	3°58	24°46	21°20	26°17	10°12	21°29	11°54	17°13	25°39	24° 4	15°34	18°45	M17
T 18	3 46 38	25° 7'59	10♊22	5°31	26° 0	22° 4	26°22	10°13	21°27	11°53	17°12	25°35	24° 1	15°41	18°44	T 18
W19	3 50 34	26° 8'18	22°28	7° 2	27°13	22°49	26°26	10°13	21°24	11°52	17°11	25°29	23°58	15°48	18°43	W19
T 20	3 54 31	27° 8'39	4♋27	8°34	28°27	23°33	26°31	10°13	21°22	11°51	17°10	25°23	23°55	15°54	18°43	T 20
F 21	3 58 27	28° 9'02	16°21	10° 5	29°41	24°17	26°35	10°13	21°19	11°50	17° 9	25°18	23°52	16° 1	18°42	F 21
S 22	4 2 24	29° 9'26	28°12	11°36	0♑54	25° 2	26°40	10°R13	21°17	11°49	17° 8	25°13	23°49	16° 8	18°42	S 22
S 23	4 6 21	0♐ 9'52	10♌ 5	13° 6	2° 8	25°46	26°44	10°13	21°14	11°48	17° 7	25° 9	23°45	16°14	18°41	S 23
M24	4 10 17	1°10'20	22° 3	14°36	3°21	26°31	26°47	10°13	21°12	11°47	17° 5	25° 7	23°42	16°21	18°41	M24
T 25	4 14 14	2°10'49	4♍10	16° 6	4°35	27°16	26°51	10°13	21°10	11°46	17° 4	25°D 6	23°39	16°28	18°41	T 25
W26	4 18 10	3°11'21	16°33	17°36	5°49	28° 1	26°55	10°13	21° 7	11°45	17° 3	25° 7	23°36	16°35	18°40	W26
T 27	4 22 7	4°11'54	29°14	19° 5	7° 2	28°45	26°58	10°12	21° 5	11°44	17° 2	25° 9	23°33	16°41	18°40	T 27
F 28	4 26 3	5°12'29	12♎20	20°33	8°16	29°30	27° 1	10°11	21° 2	11°43	17° 1	25°10	23°30	16°48	18°40	F 28
S 29	4 30 0	6°13'06	25°52	22° 2	9°29	0♑15	27° 4	10°11	21° 0	11°43	17° 0	25°R11	23°26	16°55	18°40	S 29
S 30	4 33 56	7♐13'44	9♏51	23♐30	10♑43	1♑ 0	27♌ 7	10♌10	20♉58	11♈42	16♉59	25♈10	23♈23	17♋ 1	18°D40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s11	6s25	0n43	13s52	0n29	21s46	0s41	22s36	0s45	13n53	0n37	18n 2	0n18	17n57	0s20	3n27	1s30	1n24	16s14	9n57	9n38	27n42	0s 3	4n38
S 2	14 30	12 39	0s34	14 30	0 22	22 2	0 43	22 43	0 46	13 51	0 37	18 2	0 18	17 56	0 20	3 26	1 30	1 24	16 14	9 57	9 37	27 42	0 4	4 38
M 3	14 49	18 22	1 50	15 6	0 16	22 17	0 46	22 50	0 46	13 48	0 38	18 1	0 18	17 55	0 20	3 26	1 30	1 24	16 14	9 57	9 36	27 41	0 5	4 38
T 4	15 8	23 9	3 0	15 43	0 9	22 31	0 49	22 56	0 47	13 46	0 38	18 1	0 18	17 55	0 20	3 25	1 30	1 23	16 14	9 57	9 34	27 41	0 6	4 37
W 5	15 26	26 32	3 59	16 18	0 2	22 45	0 51	23 2	0 47	13 44	0 38	18 1	0 18	17 54	0 20	3 25	1 30	1 23	16 14	9 56	9 33	27 40	0 7	4 37
T 6	15 45	28 7	4 43	16 52	0s 5	22 58	0 54	23 8	0 48	13 42	0 38	18 0	0 18	17 54	0 20	3 24	1 30	1 23	16 14	9 55	9 32	27 39	0 7	4 37
F 7	16 3	27 45	5 9	17 26	0 11	23 11	0 57	23 14	0 48	13 40	0 38	18 0	0 18	17 53	0 20	3 24	1 30	1 22	16 14	9 54	9 31	27 39	0 8	4 36
S 8	16 20	25 31	5 15	17 58	0 18	23 23	0 59	23 20	0 48	13 38	0 39	18 0	0 18	17 52	0 20	3 23	1 30	1 22	16 14	9 54	9 30	27 38	0 9	4 36
S 9	16 38	21 43	5 1	18 30	0 25	23 34	1 2	23 25	0 49	13 36	0 39	17 59	0 19	17 52	0 20	3 23	1 30	1 22	16 14	9 54	9 29	27 38	0 10	4 36
M10	16 55	16 46	4 30	19 1	0 31	23 45	1 4	23 30	0 49	13 34	0 39	17 59	0 19	17 51	0 20	3 22	1 30	1 22	16 14	9 54	9 27	27 37	0 11	4 35
T 11	17 12	11 2	3 43	19 31	0 38	23 54	1 7	23 35	0 50	13 32	0 39	17 59	0 19	17 50	0 20	3 22	1 30	1 21	16 14	9 54	9 26	27 36	0 11	4 35
W12	17 28	4 54	2 46	20 0	0 45	24 4	1 9	23 39	0 50	13 30	0 39	17 59	0 19	17 50	0 20	3 21	1 30	1 21	16 14	9 55	9 25	27 36	0 12	4 35
T 13	17 44	1n21	1 40	20 27	0 51	24 12	1 12	23 44	0 51	13 29	0 40	17 58	0 19	17 49	0 20	3 21	1 30	1 21	16 14	9 55	9 24	27 35	0 13	4 34
F 14	18 0	7 26	0 30	20 54	0 57	24 20	1 14	23 48	0 51	13 27	0 40	17 58	0 19	17 48	0 20	3 20	1 30	1 21	16 14	9 55	9 23	27 35	0 13	4 34
S 15	18 16	13 9	0n40	21 20	1 3	24 27	1 17	23 52	0 51	13 25	0 40	17 58	0 19	17 48	0 20	3 20	1 30	1 20	16 14	9 55	9 22	27 34	0 14	4 34
S 16	18 31	18 13	1 47	21 45	1 10	24 33	1 19	23 55	0 52	13 24	0 40	17 58	0 19	17 47	0 20	3 19	1 30	1 20	16 14	9 55	9 20	27 33	0 15	4 33
M17	18 46	22 26	2 48	22 8	1 15	24 39	1 21	23 59	0 52	13 22	0 40	17 58	0 20	17 47	0 20	3 19	1 30	1 20	16 14	9 54	9 19	27 33	0 15	4 33
T 18	19 1	25 35	3 40	22 31	1 21	24 43	1 23	24 2	0 53	13 21	0 41	17 58	0 20	17 46	0 20	3 19	1 30	1 20	16 14	9 52	9 18	27 32	0 16	4 33
W19	19 15	27 32	4 21	22 52	1 27	24 48	1 26	24 5	0 53	13 19	0 41	17 58	0 20	17 45	0 20	3 18	1 30	1 19	16 14	9 50	9 17	27 31	0 16	4 32
T 20	19 29	28 10	4 51	23 13	1 32	24 51	1 28	24 8	0 53	13 18	0 41	17 58	0 20	17 45	0 20	3 18	1 30	1 19	16 14	9 48	9 16	27 30	0 17	4 32
F 21	19 43	27 29	5 7	23 32	1 38	24 54	1 30	24 10	0 54	13 17	0 41	17 58	0 20	17 44	0 20	3 17	1 30	1 19	16 14	9 46	9 15	27 30	0 17	4 32
S 22	19 56	25 33	5 11	23 50	1 43	24 55	1 32	24 12	0 54	13 15	0 42	17 58	0 20	17 43	0 20	3 17	1 30	1 19	16 14	9 44	9 13	27 29	0 18	4 32
S 23	20 9	22 31	5 1	24 7	1 48	24 57	1 34	24 14	0 55	13 14	0 42	17 59	0 20	17 43	0 20	3 17	1 30	1 19	16 14	9 43	9 12	27 28	0 18	4 31
M24	20 21	18 31	4 38	24 22	1 52	24 57	1 36	24 16	0 55	13 13	0 42	17 59	0 21	17 42	0 20	3 16	1 30	1 18	16 14	9 42	9 11	27 28	0 19	4 31
T 25	20 34	13 43	4 2	24 36	1 57	24 57	1 38	24 17	0 55	13 12	0 42	17 59	0 21	17 42	0 20	3 16	1 30	1 18	16 13	9 42	9 10	27 27	0 19	4 31
W26	20 45	8 17	3 14	24 50	2 1	24 56	1 40	24 18	0 56	13 11	0 42	17 59	0 21	17 41	0 20	3 16	1 30	1 18	16 13	9 42	9 9	27 26	0 20	4 30
T 27	20 57	2 23	2 16	25 1	2 5	24 54	1 41	24 19	0 56	13 10	0 43	17 59	0 21	17 40	0 20	3 15	1 30	1 18	16 13	9 43	9 8	27 25	0 20	4 30
F 28	21 8	3s48	1 9	25 12	2 9	24 51	1 43	24 20	0 56	13 9	0 43	18 0	0 21	17 40	0 20	3 15	1 30	1 18	16 13	9 43	9 6	27 25	0 20	4 30
S 29	21 18	10 2	0s 4	25 21	2 12	24 48	1 45	24 20	0 57	13 8	0 43	18 0	0 21	17 39	0 20	3 15	1 30	1 18	16 13	9 44	9 5	27 24	0 21	4 29
S 30	21s29	15s59	1s19	25s29	2s15	24s44	1s46	24s20	0s57	13n 8	0n43	18n 0	0n21	17n38	0s20	3n14	1s30	1n17	16s13	9n43	9n 4	27n23	0s21	4n29

Julian Day Number = 2582605.5, Delta T = 06m55s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'24, Lahiri = 28°52'24

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ASTRODIENST EPHEMERIS for the year 2358
geocentric

DECEMBER 2358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 53	8♐14'24	24♏16	24♐57	11♑56	1♑45	27♌10	10°R 9	20°R55	11°R41	16°R58	25°R 7	23♈20	17♋ 8	18♓40	M 1
T 2	4 41 50	9°15'06	9♐ 3	26°24	13°10	2°30	27°12	10♌ 8	20♉53	11♈40	16♉57	25♈ 2	23°17	17°15	18°40	T 2
W 3	4 45 46	10°15'48	24° 3	27°50	14°23	3°16	27°14	10° 7	20°51	11°40	16°56	24°55	23°14	17°22	18°40	W 3
T 4	4 49 43	11°16'33	9♑ 7	29°15	15°37	4° 1	27°16	10° 5	20°48	11°39	16°55	24°48	23°10	17°28	18°41	T 4
F 5	4 53 39	12°17'18	24° 6	0♑39	16°50	4°46	27°18	10° 4	20°46	11°38	16°54	24°41	23° 7	17°35	18°41	F 5
S 6	4 57 36	13°18'04	8♒51	2° 3	18° 3	5°31	27°20	10° 2	20°44	11°38	16°53	24°35	23° 4	17°42	18°41	S 6
S 7	5 1 32	14°18'51	23°17	3°25	19°17	6°17	27°21	10° 1	20°42	11°37	16°52	24°30	23° 1	17°49	18°42	S 7
M 8	5 5 29	15°19'39	7♓19	4°46	20°30	7° 2	27°23	9°59	20°39	11°37	16°51	24°28	22°58	17°55	18°42	M 8
T 9	5 9 26	16°20'28	20°58	6° 6	21°43	7°48	27°24	9°57	20°37	11°36	16°50	24°D28	22°55	18° 2	18°43	T 9
W10	5 13 22	17°21'18	4♈16	7°23	22°57	8°33	27°25	9°55	20°35	11°36	16°49	24°29	22°51	18° 9	18°43	W10
T 11	5 17 19	18°22'08	17°15	8°39	24°10	9°19	27°25	9°53	20°33	11°35	16°48	24°30	22°48	18°15	18°44	T 11
F 12	5 21 15	19°23'00	29°57	9°53	25°23	10° 5	27°26	9°51	20°31	11°35	16°47	24°R30	22°45	18°22	18°45	F 12
S 13	5 25 12	20°23'52	12♉27	11° 3	26°36	10°50	27°26	9°49	20°29	11°34	16°46	24°28	22°42	18°29	18°45	S 13
S 14	5 29 8	21°24'45	24°47	12°11	27°49	11°36	27°R26	9°46	20°27	11°34	16°45	24°24	22°39	18°36	18°46	S 14
M15	5 33 5	22°25'39	6♊58	13°15	29° 2	12°22	27°26	9°44	20°25	11°34	16°44	24°17	22°36	18°42	18°47	M15
T 16	5 37 1	23°26'34	19° 3	14°15	0♒15	13° 8	27°26	9°41	20°23	11°34	16°44	24° 8	22°32	18°49	18°48	T 16
W17	5 40 58	24°27'29	1♋ 3	15°10	1°28	13°53	27°25	9°39	20°21	11°33	16°43	23°56	22°29	18°56	18°49	W17
T 18	5 44 55	25°28'26	12°58	16° 0	2°41	14°39	27°25	9°36	20°19	11°33	16°42	23°44	22°26	19° 3	18°50	T 18
F 19	5 48 51	26°29'24	24°51	16°44	3°54	15°25	27°24	9°33	20°17	11°33	16°41	23°31	22°23	19° 9	18°51	F 19
S 20	5 52 48	27°30'22	6♌42	17°20	5° 6	16°11	27°23	9°30	20°15	11°33	16°40	23°20	22°20	19°16	18°52	S 20
S 21	5 56 44	28°31'22	18°35	17°49	6°19	16°57	27°21	9°27	20°13	11°33	16°39	23°11	22°16	19°23	18°54	S 21
M22	6 0 41	29°32'22	0♍32	18° 9	7°32	17°44	27°20	9°24	20°12	11°33	16°39	23° 4	22°13	19°29	18°55	M22
T 23	6 4 37	0♑33'23	12°37	18°20	8°45	18°30	27°18	9°21	20°10	11°D33	16°38	23° 0	22°10	19°36	18°56	T 23
W24	6 8 34	1°34'26	24°55	18°R20	9°57	19°16	27°17	9°18	20° 8	11°33	16°37	22°58	22° 7	19°43	18°58	W24
T 25	6 12 30	2°35'29	7♎30	18°10	11°10	20° 2	27°14	9°14	20° 7	11°33	16°36	22°D58	22° 4	19°50	18°59	T 25
F 26	6 16 27	3°36'33	20°28	17°47	12°22	20°49	27°12	9°11	20° 5	11°33	16°36	22°R58	22° 1	19°56	19° 1	F 26
S 27	6 20 24	4°37'38	3♏52	17°13	13°35	21°35	27°10	9° 7	20° 3	11°33	16°35	22°58	21°57	20° 3	19° 2	S 27
S 28	6 24 20	5°38'43	17°45	16°28	14°47	22°21	27° 7	9° 4	20° 2	11°33	16°34	22°56	21°54	20°10	19° 4	S 28
M29	6 28 17	6°39'50	2♐ 9	15°32	15°59	23° 8	27° 4	9° 0	20° 0	11°33	16°34	22°51	21°51	20°16	19° 6	M29
T 30	6 32 13	7°40'57	16°59	14°26	17°11	23°54	27° 1	8°56	19°59	11°33	16°33	22°43	21°48	20°23	19° 7	T 30
W31	6 36 10	8♑42'05	2♑ 9	13♑12	18♒24	24♑41	26♌58	8♌52	19♉57	11♈34	16♉32	22♈33	21♈45	20♋30	19♓ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	21s14	2s31	25s36	2s18	24s39	1s48	24s20	0s57	13n 7	0n44	18n 1	0n22	17n38	0s20	3n14	1s30	1n17	16s13	9n42	9n 3	27n22	0s21	4n29
T 2	21 48	25 18	3 34	25 41	2 20	24 34	1 49	24 20	0 58	13 6	0 44	18 1	0 22	17 37	0 20	3 14	1 30	1 17	16 13	9 40	9 2	27 22	0 22	4 28
W 3	21 57	27 40	4 24	25 45	2 22	24 27	1 51	24 19	0 58	13 6	0 44	18 2	0 22	17 37	0 20	3 14	1 29	1 17	16 12	9 38	9 1	27 21	0 22	4 28
T 4	22 5	28 0	4 56	25 47	2 24	24 20	1 52	24 18	0 58	13 5	0 44	18 2	0 22	17 36	0 20	3 14	1 29	1 17	16 12	9 35	8 59	27 20	0 22	4 28
F 5	22 14	26 17	5 7	25 48	2 25	24 13	1 53	24 17	0 59	13 5	0 45	18 3	0 22	17 36	0 20	3 13	1 29	1 17	16 12	9 33	8 58	27 19	0 22	4 27
S 6	22 21	22 48	4 58	25 48	2 25	24 4	1 55	24 16	0 59	13 5	0 45	18 3	0 22	17 35	0 20	3 13	1 29	1 17	16 12	9 30	8 57	27 18	0 22	4 27
S 7	22 28	17 59	4 30	25 46	2 25	23 55	1 56	24 14	0 59	13 4	0 45	18 4	0 22	17 34	0 20	3 13	1 29	1 17	16 12	9 29	8 56	27 17	0 22	4 26
M 8	22 35	12 18	3 46	25 43	2 25	23 45	1 57	24 12	0 59	13 4	0 45	18 4	0 22	17 34	0 20	3 13	1 29	1 17	16 12	9 28	8 55	27 17	0 23	4 26
T 9	22 42	6 11	2 50	25 39	2 24	23 35	1 58	24 10	1 0	13 4	0 46	18 5	0 23	17 33	0 20	3 13	1 29	1 16	16 11	9 28	8 54	27 16	0 23	4 26
W10	22 48	0n 4	1 47	25 33	2 22	23 24	1 58	24 7	1 0	13 4	0 46	18 6	0 23	17 33	0 20	3 12	1 29	1 16	16 11	9 28	8 52	27 15	0 23	4 25
T 11	22 53	6 10	0 39	25 26	2 20	23 12	1 59	24 4	1 0	13 4	0 46	18 6	0 23	17 32	0 20	3 12	1 29	1 16	16 11	9 29	8 51	27 14	0 23	4 25
F 12	22 58	11 53	0n29	25 18	2 17	22 59	2 0	24 1	1 0	13 4	0 46	18 7	0 23	17 32	0 20	3 12	1 29	1 16	16 11	9 29	8 50	27 13	0 23	4 25
S 13	23 3	17 3	1 35	25 8	2 13	22 46	2 1	23 58	1 1	13 4	0 46	18 8	0 23	17 31	0 20	3 12	1 29	1 16	16 11	9 28	8 49	27 12	0 23	4 24
S 14	23 7	21 26	2 35	24 58	2 8	22 32	2 1	23 54	1 1	13 4	0 47	18 9	0 23	17 31	0 20	3 12	1 29	1 16	16 10	9 26	8 48	27 11	0 23	4 24
M15	23 11	24 50	3 26	24 46	2 2	22 18	2 1	23 50	1 1	13 5	0 47	18 9	0 23	17 30	0 20	3 12	1 29	1 16	16 10	9 24	8 46	27 10	0 23	4 24
T 16	23 14	27 4	4 8	24 33	1 56	22 3	2 2	23 46	1 1	13 5	0 47	18 10	0 24	17 30	0 20	3 12	1 29	1 16	16 10	9 20	8 45	27 10	0 23	4 24
W17	23 17	28 2	4 39	24 19	1 48	21 47	2 2	23 42	1 2	13 5	0 47	18 11	0 24	17 29	0 20	3 12	1 29	1 16	16 10	9 16	8 44	27 9	0 23	4 23
T 18	23 19	27 42	4 57	24 5	1 39	21 31	2 2	23 37	1 2	13 6	0 48	18 12	0 24	17 29	0 20	3 12	1 29	1 16	16 9	9 12	8 43	27 8	0 23	4 23
F 19	23 21	26 4	5 2	23 50	1 29	21 14	2 2	23 32	1 2	13 6	0 48	18 13	0 24	17 28	0 20	3 12	1 29	1 16	16 9	9 7	8 42	27 7	0 22	4 23
S 20	23 22	23 18	4 54	23 34	1 18	20 56	2 2	23 27	1 2	13 7	0 48	18 14	0 24	17 28	0 20	3 12	1 29	1 16	16 9	9 3	8 41	27 6	0 22	4 22
S 21	23 23	19 34	4 34	23 18	1 6	20 38	2 2	23 21	1 3	13 7	0 48	18 15	0 24	17 27	0 20	3 12	1 29	1 16	16 9	8 59	8 39	27 5	0 22	4 22
M22	23 24	15 1	4 1	23 2	0 52	20 19	2 2	23 16	1 3	13 8	0 49	18 16	0 24	17 27	0 20	3 12	1 29	1 16	16 9	8 57	8 38	27 4	0 22	4 22
T 23	23 24	9 51	3 17	22 46	0 37	20 0	2 2	23 10	1 3	13 9	0 49	18 17	0 25	17 26	0 20	3 12	1 29	1 16	16 8	8 55	8 37	27 3	0 22	4 21
W24	23 23	4 12	2 23	22 29	0 21	19 40	2 1	23 3	1 3	13 10	0 49	18 18	0 25	17 26	0 20	3 12	1 29	1 16	16 8	8 55	8 36	27 2	0 21	4 21
T 25	23 22	1s44	1 21	22 14	0 4	19 20	2 1	22 57	1 3	13 11	0 49	18 19	0 25	17 25	0 20	3 12	1 29	1 16	16 8	8 55	8 35	27 1	0 21	4 21
F 26	23 21	7 46	0 13	21 58	0n15	18 59	2 0	22 50	1 3	13 12	0 50	18 20	0 25	17 25	0 20	3 12	1 29	1 16	16 7	8 55	8 33	27 0	0 21	4 20
S 27	23 19	13 41	0s57	21 44	0 34	18 38	2 0	22 43	1 4	13 13	0 50	18 21	0 25	17 25	0 20	3 12	1 28	1 16	16 7	8 55	8 32	26 59	0 20	4 20
S 28	23 16	19 8	2 7	21 30	0 53	18 16	1 59	22 36	1 4	13 14	0 50	18 22	0 25	17 24	0 19	3 12	1 28	1 17	16 7	8 54	8 31	26 58	0 20	4 20
M29	23 14	23 41	3 11	21 17	1 13	17 54	1 58	22 28	1 4	13 15	0 50	18 23	0 25	17 24	0 19	3 12	1 28	1 17	16 7	8 52	8 30	26 57	0 20	4 19
T 30	23 10	26 49	4 5	21 5	1 33	17 31	1 57	22 20	1 4	13 16	0 51	18 24	0 25	17 23	0 19	3 12	1 28	1 17	16 6	8 49	8 29	26 56	0 19	4 19
W31	23s 7	28s 4	4s42	20s53	1n52	17s 8	1s56	22s12	1s 4	13n18	0n51	18n25	0n26	17n23	0s19	3n13	1s28	1n17	16s 6	8n46	8n28	26n55	0s19	4n19

Julian Day Number = 2582635.5, Delta T = 06m55s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'28, Lahiri = 28°52'28

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

JANUARY 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 6	9♑43'13	17♑29	11°R53	19♒36	25♑27	26°R55	8°R48	19°R56	11♈34	16°R32	22°R22	21♈42	20♋37	19♓11	T 1
F 2	6 44 3	10°44'22	2♒47	10♑31	20°48	26°14	26♌51	8♌44	19♉55	11°34	16♉31	22♈10	21°38	20°43	19°13	F 2
S 3	6 48 0	11°45'30	17°53	9° 9	22° 0	27° 0	26°47	8°40	19°53	11°35	16°30	22° 0	21°35	20°50	19°15	S 3
S 4	6 51 56	12°46'39	2♓36	7°50	23°12	27°47	26°44	8°36	19°52	11°35	16°30	21°53	21°32	20°57	19°17	S 4
M 5	6 55 53	13°47'48	16°52	6°35	24°23	28°34	26°39	8°32	19°51	11°35	16°29	21°48	21°29	21° 4	19°19	M 5
T 6	6 59 49	14°48'56	0♈40	5°28	25°35	29°20	26°35	8°28	19°50	11°36	16°29	21°46	21°26	21°10	19°21	T 6
W 7	7 3 46	15°50'04	14° 0	4°29	26°47	0♒ 7	26°31	8°23	19°49	11°36	16°28	21°45	21°22	21°17	19°23	W 7
T 8	7 7 42	16°51'13	26°56	3°40	27°58	0°54	26°26	8°19	19°48	11°37	16°28	21°45	21°19	21°24	19°26	T 8
F 9	7 11 39	17°52'21	9♉32	3° 1	29°10	1°41	26°21	8°15	19°47	11°37	16°27	21°45	21°16	21°30	19°28	F 9
S 10	7 15 35	18°53'28	21°52	2°32	0♓21	2°28	26°16	8°10	19°46	11°38	16°27	21°42	21°13	21°37	19°30	S 10
S 11	7 19 32	19°54'36	4♊ 2	2°13	1°32	3°15	26°11	8° 6	19°45	11°39	16°26	21°36	21°10	21°44	19°32	S 11
M12	7 23 29	20°55'43	16° 3	2°D 5	2°43	4° 1	26° 6	8° 1	19°44	11°39	16°26	21°28	21° 7	21°51	19°35	M12
T 13	7 27 25	21°56'51	28° 0	2° 5	3°55	4°48	26° 0	7°56	19°43	11°40	16°26	21°16	21° 3	21°57	19°37	T 13
W14	7 31 22	22°57'58	9♋54	2°14	5° 5	5°35	25°55	7°52	19°43	11°41	16°25	21° 2	21° 0	22° 4	19°40	W14
T 15	7 35 18	23°59'05	21°47	2°31	6°16	6°22	25°49	7°47	19°42	11°42	16°25	20°47	20°57	22°11	19°42	T 15
F 16	7 39 15	25° 0'11	3♌39	2°55	7°27	7° 9	25°43	7°42	19°41	11°42	16°25	20°32	20°54	22°18	19°45	F 16
S 17	7 43 11	26° 1'18	15°34	3°26	8°37	7°56	25°37	7°38	19°41	11°43	16°24	20°18	20°51	22°24	19°48	S 17
S 18	7 47 8	27° 2'24	27°31	4° 2	9°48	8°43	25°31	7°33	19°40	11°44	16°24	20° 6	20°48	22°31	19°50	S 18
M19	7 51 4	28° 3'30	9♍32	4°44	10°58	9°31	25°25	7°28	19°39	11°45	16°24	19°57	20°44	22°38	19°53	M19
T 20	7 55 1	29° 4'35	21°41	5°31	12° 8	10°18	25°18	7°23	19°39	11°46	16°24	19°51	20°41	22°44	19°56	T 20
W21	7 58 58	0♒ 5'41	4♎ 0	6°22	13°18	11° 5	25°12	7°18	19°39	11°47	16°23	19°48	20°38	22°51	19°59	W21
T 22	8 2 54	1° 6'47	16°34	7°16	14°28	11°52	25° 5	7°13	19°38	11°48	16°23	19°D48	20°35	22°58	20° 1	T 22
F 23	8 6 51	2° 7'52	29°27	8°14	15°38	12°39	24°58	7° 9	19°38	11°49	16°23	19°R48	20°32	23° 5	20° 4	F 23
S 24	8 10 47	3° 8'57	12♏42	9°15	16°48	13°26	24°52	7° 4	19°38	11°50	16°23	19°47	20°28	23°11	20° 7	S 24
S 25	8 14 44	4°10'02	26°24	10°19	17°57	14°14	24°45	6°59	19°38	11°51	16°23	19°46	20°25	23°18	20°10	S 25
M26	8 18 40	5°11'07	10♐35	11°26	19° 7	15° 1	24°37	6°54	19°37	11°52	16°23	19°41	20°22	23°25	20°13	M26
T 27	8 22 37	6°12'12	25°12	12°35	20°16	15°48	24°30	6°49	19°37	11°53	16°22	19°35	20°19	23°32	20°16	T 27
W28	8 26 33	7°13'16	10♑13	13°45	21°25	16°35	24°23	6°44	19°D37	11°54	16°22	19°25	20°16	23°38	20°19	W28
T 29	8 30 30	8°14'20	25°28	14°58	22°34	17°23	24°16	6°39	19°37	11°56	16°22	19°15	20°13	23°45	20°22	T 29
F 30	8 34 27	9°15'23	10♒47	16°13	23°43	18°10	24° 8	6°34	19°37	11°57	16°22	19° 4	20° 9	23°52	20°26	F 30
S 31	8 38 23	10♒16'25	25♒59	17♑29	24♓51	18♒57	24♌ 1	6♌29	19♉38	11♈58	16°D22	18♈54	20♈ 6	23♋58	20♓29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	27s12	4s59	20s43	2n 9	16s44	1s55	22s 4	1s 4	13n19	0n51	18n26	0n26	17n23	0s19	3n13	1s28	1n17	16s 6	8n41	8n26	26n54	0s18	4n18
F 2	22 58	24 17	4 55	20 34	2 25	16 20	1 54	21 55	1 5	13 20	0 51	18 27	0 26	17 22	0 19	3 13	1 28	1 17	16 6	8 37	8 25	26 53	0 18	4 18
S 3	22 53	19 44	4 31	20 26	2 39	15 55	1 52	21 46	1 5	13 22	0 51	18 29	0 26	17 22	0 19	3 13	1 28	1 17	16 5	8 33	8 24	26 52	0 17	4 18
S 4	22 47	14 5	3 49	20 20	2 50	15 30	1 51	21 37	1 5	13 24	0 52	18 30	0 26	17 22	0 19	3 13	1 28	1 17	16 5	8 31	8 23	26 51	0 17	4 18
M 5	22 41	7 50	2 53	20 15	3 0	15 5	1 49	21 28	1 5	13 25	0 52	18 31	0 26	17 21	0 19	3 13	1 28	1 18	16 5	8 29	8 22	26 50	0 16	4 17
T 6	22 34	1 24	1 49	20 11	3 6	14 39	1 48	21 19	1 5	13 27	0 52	18 32	0 26	17 21	0 19	3 14	1 28	1 18	16 4	8 28	8 20	26 49	0 16	4 17
W 7	22 27	4n53	0 41	20 9	3 10	14 13	1 46	21 9	1 5	13 29	0 52	18 34	0 27	17 21	0 19	3 14	1 28	1 18	16 4	8 28	8 19	26 48	0 15	4 17
T 8	22 20	10 47	0n27	20 9	3 12	13 47	1 44	20 59	1 5	13 30	0 53	18 35	0 27	17 21	0 19	3 14	1 28	1 18	16 4	8 28	8 18	26 47	0 15	4 16
F 9	22 12	16 6	1 32	20 10	3 12	13 20	1 42	20 49	1 5	13 32	0 53	18 36	0 27	17 20	0 19	3 14	1 28	1 18	16 3	8 28	8 17	26 46	0 14	4 16
S 10	22 4	20 38	2 32	20 13	3 10	12 53	1 40	20 38	1 5	13 34	0 53	18 37	0 27	17 20	0 19	3 15	1 28	1 18	16 3	8 26	8 16	26 44	0 13	4 16
S 11	21 55	24 14	3 23	20 17	3 6	12 26	1 38	20 27	1 5	13 36	0 53	18 39	0 27	17 20	0 19	3 15	1 28	1 19	16 3	8 24	8 14	26 43	0 13	4 16
M12	21 46	26 43	4 5	20 22	3 1	11 58	1 35	20 16	1 5	13 38	0 53	18 40	0 27	17 20	0 19	3 15	1 28	1 19	16 2	8 21	8 13	26 42	0 12	4 15
T 13	21 37	27 58	4 35	20 28	2 55	11 30	1 33	20 5	1 5	13 40	0 54	18 41	0 27	17 20	0 19	3 16	1 28	1 19	16 2	8 17	8 12	26 41	0 11	4 15
W14	21 27	27 54	4 53	20 35	2 48	11 2	1 31	19 54	1 6	13 42	0 54	18 43	0 27	17 19	0 19	3 16	1 28	1 19	16 2	8 12	8 11	26 40	0 11	4 15
T 15	21 16	26 33	4 59	20 42	2 40	10 33	1 28	19 42	1 6	13 44	0 54	18 44	0 27	17 19	0 19	3 16	1 28	1 19	16 1	8 6	8 10	26 39	0 10	4 14
F 16	21 5	24 1	4 51	20 50	2 32	10 5	1 25	19 30	1 6	13 46	0 54	18 45	0 28	17 19	0 19	3 17	1 28	1 20	16 1	8 0	8 9	26 38	0 9	4 14
S 17	20 54	20 27	4 31	20 58	2 23	9 36	1 23	19 18	1 6	13 49	0 54	18 47	0 28	17 19	0 19	3 17	1 28	1 20	16 1	7 55	8 7	26 37	0 8	4 14
S 18	20 43	16 3	3 59	21 6	2 14	9 7	1 20	19 6	1 6	13 51	0 55	18 48	0 28	17 19	0 19	3 17	1 27	1 20	16 0	7 51	8 6	26 35	0 8	4 14
M19	20 31	11 0	3 15	21 15	2 4	8 37	1 17	18 54	1 6	13 53	0 55	18 49	0 28	17 19	0 19	3 18	1 27	1 20	16 0	7 47	8 5	26 34	0 7	4 13
T 20	20 18	5 29	2 23	21 22	1 55	8 8	1 14	18 41	1 6	13 56	0 55	18 51	0 28	17 19	0 19	3 18	1 27	1 21	16 0	7 45	8 4	26 33	0 6	4 13
W21	20 6	0s20	1 22	21 30	1 45	7 38	1 10	18 28	1 6	13 58	0 55	18 52	0 28	17 19	0 19	3 19	1 27	1 21	15 59	7 44	8 3	26 32	0 5	4 13
T 22	19 52	6 14	0 17	21 37	1 35	7 8	1 7	18 15	1 6	14 0	0 55	18 53	0 28	17 18	0 19	3 19	1 27	1 21	15 59	7 44	8 1	26 31	0 4	4 13
F 23	19 39	12 3	0s51	21 43	1 25	6 38	1 4	18 2	1 6	14 3	0 56	18 55	0 28	17 18	0 19	3 19	1 27	1 21	15 59	7 44	8 0	26 29	0 3	4 12
S 24	19 25	17 30	1 58	21 49	1 16	6 8	1 0	17 48	1 6	14 5	0 56	18 56	0 29	17 18	0 19	3 20	1 27	1 22	15 58	7 44	7 59	26 28	0 2	4 12
S 25	19 11	22 15	3 1	21 54	1 6	5 37	0 57	17 35	1 6	14 8	0 56	18 57	0 29	17 18	0 19	3 20	1 27	1 22	15 58	7 43	7 58	26 27	0 1	4 12
M26	18 56	25 52	3 55	21 58	0 56	5 7	0 53	17 21	1 6	14 10	0 56	18 59	0 29	17 18	0 19	3 21	1 27	1 22	15 58	7 41	7 57	26 26	0 1	4 12
T 27	18 41	27 53	4 35	22 1	0 47	4 36	0 49	17 7	1 6	14 13	0 56	19 0	0 29	17 18	0 19	3 21	1 27	1 23	15 57	7 39	7 55	26 25	0n 0	4 11
W28	18 26	27 57	4 58	22 4	0 38	4 6	0 45	16 53	1 5	14 15	0 56	19 1	0 29	17 18	0 19	3 22	1 27	1 23	15 57	7 35	7 54	26 23	0 1	4 11
T 29	18 10	25 55	5 0	22 5	0 29	3 35	0 41	16 38	1 5	14 18	0 57	19 3	0 29	17 18	0 19	3 22	1 27	1 23	15 57	7 31	7 53	26 22	0 2	4 11
F 30	17 54	21 59	4 40	22 5	0 20	3 4	0 37	16 24	1 5	14 21	0 57	19 4	0 29	17 18	0 19	3 23	1 27	1 24	15 56	7 27	7 52	26 21	0 3	4 11
S 31	17s38	16s37	4s 1	22s 5	0n11	2s33	0s33	16s 9	1s 5	14n23	0n57	19n 5	0n29	17n18	0s19	3n23	1s27	1n24	15s56	7n23	7n51	26n20	0n 4	4n10

Julian Day Number = 2582666.5, Delta T = 06m56s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'32, Lahiri = 28°52'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2359
geocentric

FEBRUARY 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 20	11♒17'26	10♓53	18♑46	25♓59	19♒45	23°R53	6°R24	19♉38	11♈59	16♉22	18°R47	20♈ 3	24♋ 5	20♓32	S 1
M 2	8 46 16	12°18'26	25°21	20° 5	27° 8	20°32	23♌45	6♌19	19°38	12° 1	16°22	18♈42	20° 0	24°12	20°35	M 2
T 3	8 50 13	13°19'25	9♈20	21°25	28°16	21°20	23°38	6°14	19°38	12° 2	16°22	18°40	19°57	24°19	20°38	T 3
W 4	8 54 9	14°20'24	22°50	22°46	29°23	22° 7	23°30	6°10	19°39	12° 3	16°22	18°D39	19°54	24°25	20°42	W 4
T 5	8 58 6	15°21'20	5♉52	24° 8	0♈31	22°54	23°22	6° 5	19°39	12° 5	16°23	18°40	19°50	24°32	20°45	T 5
F 6	9 2 2	16°22'16	18°31	25°32	1°38	23°42	23°14	6° 0	19°39	12° 6	16°23	18°R40	19°47	24°39	20°48	F 6
S 7	9 5 59	17°23'11	0♊52	26°56	2°45	24°29	23° 6	5°55	19°40	12° 8	16°23	18°39	19°44	24°45	20°52	S 7
S 8	9 9 56	18°24'04	12°59	28°21	3°52	25°17	22°58	5°50	19°40	12° 9	16°23	18°36	19°41	24°52	20°55	S 8
M 9	9 13 52	19°24'56	24°57	29°48	4°59	26° 4	22°50	5°46	19°41	12°11	16°23	18°30	19°38	24°59	20°59	M 9
T 10	9 17 49	20°25'47	6♋50	1♒15	6° 5	26°52	22°42	5°41	19°42	12°12	16°23	18°22	19°34	25° 6	21° 2	T 10
W11	9 21 45	21°26'36	18°41	2°43	7°12	27°39	22°34	5°36	19°42	12°14	16°24	18°12	19°31	25°12	21° 6	W11
T 12	9 25 42	22°27'24	0♌33	4°12	8°18	28°26	22°26	5°32	19°43	12°16	16°24	18° 1	19°28	25°19	21° 9	T 12
F 13	9 29 38	23°28'11	12°28	5°42	9°23	29°14	22°18	5°27	19°44	12°17	16°24	17°49	19°25	25°26	21°13	F 13
S 14	9 33 35	24°28'57	24°28	7°12	10°29	0♓ 1	22°10	5°23	19°45	12°19	16°25	17°39	19°22	25°33	21°16	S 14
S 15	9 37 31	25°29'41	6♍33	8°44	11°34	0°49	22° 3	5°18	19°46	12°20	16°25	17°30	19°19	25°39	21°20	S 15
M16	9 41 28	26°30'24	18°46	10°16	12°39	1°36	21°55	5°14	19°47	12°22	16°25	17°24	19°15	25°46	21°24	M16
T 17	9 45 25	27°31'06	1♎ 6	11°49	13°43	2°24	21°47	5° 9	19°48	12°24	16°26	17°20	19°12	25°53	21°27	T 17
W18	9 49 21	28°31'47	13°36	13°23	14°47	3°11	21°39	5° 5	19°49	12°26	16°26	17°D19	19° 9	25°59	21°31	W18
T 19	9 53 18	29°32'27	26°19	14°57	15°51	3°59	21°31	5° 1	19°50	12°27	16°26	17°19	19° 6	26° 6	21°35	T 19
F 20	9 57 14	0♓33'05	9♏17	16°33	16°55	4°46	21°23	4°56	19°51	12°29	16°27	17°20	19° 3	26°13	21°38	F 20
S 21	10 1 11	1°33'43	22°33	18° 9	17°58	5°34	21°15	4°52	19°52	12°31	16°27	17°21	19° 0	26°20	21°42	S 21
S 22	10 5 7	2°34'19	6♐ 9	19°47	19° 1	6°21	21° 8	4°48	19°53	12°33	16°28	17°R22	18°56	26°26	21°46	S 22
M23	10 9 4	3°34'54	20° 7	21°25	20° 4	7° 9	21° 0	4°44	19°55	12°35	16°28	17°20	18°53	26°33	21°50	M23
T 24	10 13 0	4°35'28	4♑27	23° 4	21° 6	7°56	20°52	4°40	19°56	12°37	16°29	17°17	18°50	26°40	21°53	T 24
W25	10 16 57	5°36'01	19° 7	24°44	22° 8	8°44	20°45	4°36	19°58	12°38	16°29	17°12	18°47	26°46	21°57	W25
T 26	10 20 54	6°36'33	4♒ 1	26°25	23° 9	9°31	20°37	4°33	19°59	12°40	16°30	17° 6	18°44	26°53	22° 1	T 26
F 27	10 24 50	7°37'03	19° 1	28° 6	24°10	10°18	20°30	4°29	20° 0	12°42	16°30	17° 0	18°40	27° 0	22° 5	F 27
S 28	10 28 47	8♓37'32	3♓59	29♒49	25♈11	11♓ 6	20♌23	4♌25	20♉ 2	12♈44	16♉31	16♈54	18♈37	27♋ 7	22♓ 9	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s22	10s21	3s 6	22s 3	0n 2	2s 2	0s29	15s54	1s 5	14n26	0n57	19n 7	0n29	17n19	0s19	3n24	1s27	1n24	15s56	7n21	7n49	26n18	0n 6	4n10
M 2	17 5	3 41	2 1	22 0	0s 6	1 31	0 25	15 39	1 5	14 29	0 57	19 8	0 29	17 19	0 19	3 24	1 27	1 25	15 55	7 19	7 48	26 17	0 7	4 10
T 3	16 47	2n56	0 49	21 56	0 14	1 0	0 20	15 24	1 5	14 31	0 57	19 9	0 30	17 19	0 19	3 25	1 27	1 25	15 55	7 18	7 47	26 16	0 8	4 10
W 4	16 30	9 12	0n22	21 50	0 22	0 29	0 16	15 8	1 5	14 34	0 58	19 11	0 30	17 19	0 19	3 26	1 27	1 25	15 55	7 18	7 46	26 14	0 9	4 10
T 5	16 12	14 52	1 30	21 44	0 30	0n 2	0 11	14 53	1 5	14 37	0 58	19 12	0 30	17 19	0 19	3 26	1 27	1 26	15 54	7 18	7 45	26 13	0 10	4 9
F 6	15 54	19 44	2 32	21 36	0 37	0 33	0 6	14 37	1 5	14 40	0 58	19 13	0 30	17 19	0 19	3 27	1 27	1 26	15 54	7 18	7 43	26 12	0 11	4 9
S 7	15 36	23 38	3 25	21 28	0 45	1 4	0 2	14 21	1 5	14 42	0 58	19 14	0 30	17 19	0 19	3 27	1 27	1 26	15 54	7 18	7 42	26 11	0 12	4 9
S 8	15 17	26 25	4 8	21 18	0 51	1 35	0n 3	14 5	1 4	14 45	0 58	19 16	0 30	17 19	0 18	3 28	1 27	1 27	15 53	7 16	7 41	26 9	0 13	4 9
M 9	14 58	27 57	4 39	21 6	0 58	2 6	0 8	13 49	1 4	14 48	0 58	19 17	0 30	17 20	0 18	3 29	1 27	1 27	15 53	7 14	7 40	26 8	0 15	4 9
T 10	14 39	28 11	4 58	20 54	1 5	2 37	0 13	13 33	1 4	14 50	0 58	19 18	0 30	17 20	0 18	3 29	1 27	1 28	15 53	7 11	7 39	26 7	0 16	4 8
W11	14 20	27 7	5 4	20 40	1 11	3 8	0 18	13 16	1 4	14 53	0 58	19 19	0 30	17 20	0 18	3 30	1 27	1 28	15 52	7 7	7 37	26 5	0 17	4 8
T 12	14 0	24 49	4 57	20 25	1 17	3 39	0 23	13 0	1 4	14 56	0 59	19 21	0 30	17 20	0 18	3 30	1 27	1 28	15 52	7 3	7 36	26 4	0 18	4 8
F 13	13 40	21 27	4 37	20 9	1 22	4 9	0 29	12 43	1 4	14 58	0 59	19 22	0 31	17 20	0 18	3 31	1 26	1 29	15 51	6 59	7 35	26 3	0 19	4 8
S 14	13 20	17 11	4 4	19 51	1 28	4 40	0 34	12 26	1 4	15 1	0 59	19 23	0 31	17 21	0 18	3 32	1 26	1 29	15 51	6 55	7 34	26 1	0 21	4 8
S 15	13 0	12 12	3 21	19 32	1 33	5 10	0 39	12 9	1 3	15 4	0 59	19 24	0 31	17 21	0 18	3 32	1 26	1 30	15 51	6 52	7 33	26 0	0 22	4 8
M16	12 39	6 42	2 27	19 12	1 38	5 40	0 45	11 52	1 3	15 6	0 59	19 25	0 31	17 21	0 18	3 33	1 26	1 30	15 50	6 49	7 31	25 58	0 23	4 7
T 17	12 19	0 53	1 26	18 51	1 42	6 11	0 50	11 35	1 3	15 9	0 59	19 27	0 31	17 22	0 18	3 34	1 26	1 30	15 50	6 48	7 30	25 57	0 24	4 7
W18	11 58	5s 3	0 20	18 28	1 46	6 41	0 56	11 18	1 3	15 12	0 59	19 28	0 31	17 22	0 18	3 35	1 26	1 31	15 50	6 47	7 29	25 56	0 26	4 7
T 19	11 37	10 54	0s48	18 4	1 50	7 10	1 2	11 0	1 3	15 14	0 59	19 29	0 31	17 22	0 18	3 35	1 26	1 31	15 49	6 47	7 28	25 54	0 27	4 7
F 20	11 15	16 23	1 56	17 39	1 53	7 40	1 7	10 43	1 2	15 17	0 59	19 30	0 31	17 23	0 18	3 36	1 26	1 32	15 49	6 48	7 27	25 53	0 28	4 7
S 21	10 54	21 15	2 59	17 12	1 56	8 10	1 13	10 25	1 2	15 19	0 59	19 31	0 31	17 23	0 18	3 37	1 26	1 32	15 49	6 48	7 25	25 51	0 30	4 7
S 22	10 32	25 7	3 53	16 45	1 59	8 39	1 19	10 7	1 2	15 22	0 59	19 32	0 31	17 23	0 18	3 37	1 26	1 33	15 48	6 48	7 24	25 50	0 31	4 6
M23	10 11	27 36	4 35	16 15	2 2	9 8	1 25	9 50	1 2	15 24	0 59	19 33	0 31	17 24	0 18	3 38	1 26	1 33	15 48	6 48	7 23	25 49	0 32	4 6
T 24	9 49	28 20	5 1	15 45	2 4	9 37	1 31	9 32	1 2	15 27	0 59	19 34	0 31	17 24	0 18	3 39	1 26	1 34	15 48	6 47	7 22	25 47	0 34	4 6
W25	9 26	27 8	5 9	15 13	2 5	10 6	1 37	9 14	1 1	15 29	0 59	19 35	0 31	17 24	0 18	3 40	1 26	1 34	15 47	6 45	7 21	25 46	0 35	4 6
T 26	9 4	24 0	4 56	14 40	2 7	10 34	1 43	8 56	1 1	15 32	1 0	19 36	0 32	17 25	0 18	3 40	1 26	1 34	15 47	6 42	7 19	25 44	0 36	4 6
F 27	8 42	19 15	4 23	14 6	2 7	11 3	1 49	8 38	1 1	15 34	1 0	19 37	0 32	17 25	0 18	3 41	1 26	1 35	15 47	6 40	7 18	25 43	0 38	4 6
S 28	8s19	13s19	3s31	13s31	2s 8	11n31	1n55	8s19	1s 1	15n37	1n 0	19n38	0n32	17n26	0s18	3n42	1s26	1n35	15s46	6n38	7n17	25n41	0n39	4n 6

Julian Day Number = 2582697.5, Delta T = 06m56s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'37, Lahiri = 28°52'37

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

MARCH 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 43	9♓37'59	18♓45	1♓33	26♈11	11♓53	20°R16	4°R22	20♉ 4	12♈46	16♉32	16°R50	18♈34	27♋13	22♓12	S 1
M 2	10 36 40	10°38'24	3♈12	3°17	27°11	12°41	20♌ 9	4♌18	20° 5	12°48	16°32	16♈47	18°31	27°20	22°16	M 2
T 3	10 40 36	11°38'48	17°15	5° 3	28°11	13°28	20° 2	4°15	20° 7	12°50	16°33	16°D47	18°28	27°27	22°20	T 3
W 4	10 44 33	12°39'10	0♉51	6°50	29°10	14°16	19°55	4°11	20° 9	12°52	16°34	16°47	18°25	27°34	22°24	W 4
T 5	10 48 29	13°39'30	14° 1	8°37	0♉ 8	15° 3	19°48	4° 8	20°10	12°54	16°34	16°49	18°21	27°40	22°28	T 5
F 6	10 52 26	14°39'48	26°47	10°26	1° 6	15°50	19°41	4° 5	20°12	12°56	16°35	16°50	18°18	27°47	22°32	F 6
S 7	10 56 23	15°40'04	9♊13	12°15	2° 3	16°38	19°35	4° 2	20°14	12°58	16°36	16°52	18°15	27°54	22°36	S 7
S 8	11 0 19	16°40'18	21°23	14° 6	3° 0	17°25	19°28	3°59	20°16	13° 0	16°36	16°R52	18°12	28° 0	22°39	S 8
M 9	11 4 16	17°40'30	3♋22	15°57	3°57	18°12	19°22	3°56	20°18	13° 2	16°37	16°50	18° 9	28° 7	22°43	M 9
T 10	11 8 12	18°40'40	15°16	17°50	4°52	19° 0	19°16	3°53	20°20	13° 5	16°38	16°48	18° 6	28°14	22°47	T 10
W11	11 12 9	19°40'48	27° 7	19°43	5°47	19°47	19°10	3°51	20°22	13° 7	16°39	16°44	18° 2	28°21	22°51	W11
T 12	11 16 5	20°40'54	9♌ 0	21°37	6°42	20°34	19° 4	3°48	20°24	13° 9	16°40	16°40	17°59	28°27	22°55	T 12
F 13	11 20 2	21°40'58	20°59	23°33	7°36	21°22	18°58	3°46	20°26	13°11	16°40	16°35	17°56	28°34	22°59	F 13
S 14	11 23 58	22°41'00	3♍ 5	25°28	8°29	22° 9	18°53	3°43	20°28	13°13	16°41	16°31	17°53	28°41	23° 3	S 14
S 15	11 27 55	23°41'00	15°20	27°25	9°22	22°56	18°47	3°41	20°31	13°15	16°42	16°28	17°50	28°47	23° 7	S 15
M16	11 31 52	24°40'58	27°46	29°22	10°13	23°43	18°42	3°39	20°33	13°17	16°43	16°25	17°46	28°54	23°11	M16
T 17	11 35 48	25°40'54	10♎24	1♈20	11° 4	24°30	18°37	3°37	20°35	13°20	16°44	16°D24	17°43	29° 1	23°15	T 17
W18	11 39 45	26°40'48	23°14	3°17	11°55	25°18	18°32	3°35	20°37	13°22	16°45	16°24	17°40	29° 8	23°19	W18
T 19	11 43 41	27°40'41	6♏16	5°15	12°44	26° 5	18°27	3°33	20°40	13°24	16°46	16°25	17°37	29°14	23°22	T 19
F 20	11 47 38	28°40'31	19°31	7°13	13°33	26°52	18°22	3°31	20°42	13°26	16°47	16°27	17°34	29°21	23°26	F 20
S 21	11 51 34	29°40'21	3♐ 0	9°10	14°20	27°39	18°18	3°29	20°45	13°28	16°48	16°28	17°31	29°28	23°30	S 21
S 22	11 55 31	0♈40'08	16°43	11° 7	15° 7	28°26	18°13	3°28	20°47	13°31	16°49	16°29	17°27	29°35	23°34	S 22
M23	11 59 27	1°39'54	0♑40	13° 2	15°53	29°13	18° 9	3°26	20°50	13°33	16°50	16°R29	17°24	29°41	23°38	M23
T 24	12 3 24	2°39'38	14°50	14°56	16°38	0♈ 0	18° 5	3°25	20°52	13°35	16°51	16°29	17°21	29°48	23°42	T 24
W25	12 7 21	3°39'21	29°11	16°48	17°22	0°47	18° 1	3°24	20°55	13°37	16°52	16°28	17°18	29°55	23°46	W25
T 26	12 11 17	4°39'02	13♒40	18°38	18° 5	1°34	17°58	3°22	20°57	13°40	16°53	16°27	17°15	0♌ 1	23°50	T 26
F 27	12 15 14	5°38'41	28°12	20°26	18°47	2°21	17°54	3°21	21° 0	13°42	16°54	16°25	17°11	0° 8	23°53	F 27
S 28	12 19 10	6°38'18	12♓43	22°10	19°28	3° 8	17°51	3°20	21° 3	13°44	16°55	16°24	17° 8	0°15	23°57	S 28
S 29	12 23 7	7°37'54	27° 6	23°50	20° 8	3°55	17°48	3°20	21° 5	13°46	16°56	16°23	17° 5	0°22	24° 1	S 29
M30	12 27 3	8°37'27	11♈15	25°27	20°46	4°42	17°45	3°19	21° 8	13°49	16°57	16°D23	17° 2	0°28	24° 5	M30
T 31	12 31 0	9♈36'58	25♈ 7	26♈59	21♉24	5♈29	17♌42	3♌18	21♉11	13♈51	16♉58	16♈23	16♈59	0♌35	24♓ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s57	6s41	2s26	12s54	2s 8	11n58	2n 1	8s 1	1s 0	15n39	1n 0	19n39	0n32	17n26	0s18	3n43	1s26	1n36	15s46	6n36	7n16	25n40	0n41	4n 6
M 2	7 34	0n 9	1 13	12 16	2 8	12 26	2 7	7 43	1 0	15 41	1 0	19 40	0 32	17 27	0 18	3 44	1 26	1 36	15 46	6 35	7 15	25 38	0 42	4 5
T 3	7 11	6 48	0n 3	11 36	2 7	12 53	2 13	7 24	1 0	15 43	1 0	19 41	0 32	17 27	0 18	3 44	1 26	1 37	15 46	6 35	7 13	25 37	0 43	4 5
W 4	6 48	12 56	1 16	10 56	2 5	13 20	2 20	7 6	0 59	15 46	1 0	19 41	0 32	17 28	0 18	3 45	1 26	1 37	15 45	6 35	7 12	25 35	0 45	4 5
T 5	6 25	18 18	2 23	10 14	2 4	13 47	2 26	6 47	0 59	15 48	1 0	19 42	0 32	17 28	0 18	3 46	1 26	1 38	15 45	6 36	7 11	25 34	0 46	4 5
F 6	6 2	22 40	3 21	9 31	2 1	14 13	2 32	6 29	0 59	15 50	1 0	19 43	0 32	17 29	0 18	3 47	1 26	1 38	15 45	6 36	7 10	25 32	0 48	4 5
S 7	5 38	25 52	4 8	8 47	1 59	14 39	2 39	6 10	0 59	15 52	1 0	19 44	0 32	17 29	0 18	3 48	1 26	1 39	15 44	6 37	7 9	25 31	0 49	4 5
S 8	5 15	27 49	4 43	8 1	1 56	15 4	2 45	5 51	0 58	15 54	1 0	19 45	0 32	17 30	0 18	3 48	1 26	1 39	15 44	6 37	7 7	25 29	0 51	4 5
M 9	4 52	28 25	5 4	7 15	1 52	15 30	2 51	5 33	0 58	15 56	1 0	19 45	0 32	17 30	0 18	3 49	1 26	1 40	15 44	6 36	7 6	25 28	0 52	4 5
T 10	4 28	27 42	5 13	6 27	1 48	15 55	2 58	5 14	0 58	15 58	1 0	19 46	0 32	17 31	0 18	3 50	1 26	1 40	15 43	6 35	7 5	25 26	0 53	4 5
W11	4 5	25 43	5 8	5 38	1 43	16 19	3 4	4 55	0 57	16 0	1 0	19 47	0 32	17 31	0 18	3 51	1 26	1 41	15 43	6 34	7 4	25 25	0 55	4 5
T 12	3 41	22 37	4 50	4 48	1 37	16 44	3 11	4 36	0 57	16 2	1 0	19 47	0 32	17 32	0 18	3 52	1 26	1 41	15 43	6 32	7 3	25 23	0 56	4 5
F 13	3 18	18 33	4 19	3 58	1 31	17 7	3 17	4 17	0 57	16 3	1 0	19 48	0 32	17 32	0 18	3 53	1 26	1 42	15 43	6 31	7 1	25 22	0 58	4 4
S 14	2 54	13 43	3 36	3 6	1 25	17 31	3 23	3 58	0 56	16 5	1 0	19 49	0 33	17 33	0 18	3 53	1 26	1 42	15 42	6 29	7 0	25 20	0 59	4 4
S 15	2 30	8 16	2 43	2 13	1 18	17 54	3 30	3 39	0 56	16 7	1 0	19 49	0 33	17 34	0 18	3 54	1 26	1 43	15 42	6 28	6 59	25 18	1 1	4 4
M16	2 7	2 26	1 41	1 20	1 10	18 17	3 36	3 20	0 55	16 8	1 0	19 50	0 33	17 34	0 18	3 55	1 26	1 43	15 42	6 27	6 58	25 17	1 2	4 4
T 17	1 43	3s36	0 33	0 25	1 2	18 39	3 43	3 1	0 55	16 10	1 0	19 50	0 33	17 35	0 18	3 56	1 26	1 44	15 41	6 26	6 57	25 15	1 4	4 4
W18	1 19	9 35	0s38	0n29	0 53	19 1	3 49	2 42	0 55	16 11	1 0	19 51	0 33	17 35	0 18	3 57	1 26	1 44	15 41	6 26	6 55	25 14	1 5	4 4
T 19	0 55	15 16	1 47	1 24	0 44	19 22	3 55	2 23	0 54	16 13	1 0	19 51	0 33	17 36	0 18	3 58	1 26	1 45	15 41	6 27	6 54	25 12	1 7	4 4
F 20	0 32	20 21	2 53	2 20	0 34	19 43	4 2	2 4	0 54	16 14	0 59	19 52	0 33	17 37	0 18	3 59	1 26	1 45	15 41	6 27	6 53	25 10	1 8	4 4
S 21	0 8	24 28	3 50	3 16	0 24	20 3	4 8	1 45	0 54	16 16	0 59	19 52	0 33	17 37	0 18	3 59	1 26	1 46	15 40	6 28	6 52	25 9	1 10	4 4
S 22	0n16	27 17	4 34	4 11	0 13	20 24	4 14	1 26	0 53	16 17	0 59	19 53	0 33	17 38	0 18	4 0	1 26	1 46	15 40	6 28	6 50	25 7	1 11	4 4
M23	0 40	28 28	5 4	5 6	0 2	20 43	4 21	1 7	0 53	16 18	0 59	19 53	0 33	17 39	0 18	4 1	1 26	1 47	15 40	6 28	6 49	25 5	1 13	4 4
T 24	1 3	27 48	5 16	6 1	0n 9	21 2	4 27	0 48	0 52	16 19	0 59	19 53	0 33	17 39	0 18	4 2	1 26	1 47	15 40	6 28	6 48	25 4	1 14	4 4
W25	1 27	25 18	5 8	6 55	0 21	21 21	4 33	0 29	0 52	16 20	0 59	19 54	0 33	17 40	0 17	4 3	1 26	1 48	15 39	6 28	6 47	25 2	1 16	4 4
T 26	1 51	21 11	4 41	7 48	0 33	21 39	4 39	0 10	0 52	16 22	0 59	19 54	0 33	17 41	0 17	4 4	1 26	1 48	15 39	6 27	6 46	25 1	1 17	4 4
F 27	2 14	15 46	3 56	8 40	0 46	21 57	4 45	0n 9	0 51	16 23	0 59	19 54	0 33	17 42	0 17	4 5	1 26	1 49	15 39	6 27	6 44	24 59	1 19	4 4
S 28	2 38	9 29	2 56	9 31	0 58	22 14	4 51	0 28	0 51	16 23	0 59	19 55	0 33	17 42	0 17	4 6	1 26	1 49	15 39	6 26	6 43	24 57	1 20	4 4
S 29	3 1	2 45	1 45	10 20	1 11	22 30	4 57	0 47	0 50	16 24	0 59	19 55	0 33	17 43	0 17	4 6	1 26	1 50	15 38	6 26	6 42	24 56	1 22	4 4
M30	3 25	4n 1	0 28	11 7	1 23	22 46	5 3	1 6	0 50	16 25	0 59	19 55	0 33	17 44	0 17	4 7	1 26	1 50	15 38	6 26	6 41	24 54	1 23	4 4
T 31	3n48	10n27	0n48	11n51	1n35	23n 2	5n 8	1n25	0s49	16n26	0n59	19n55	0n33	17n45	0s17	4n 8	1s26	1n51	15s38	6n26	6n40	24n52	1n25	4n 4

Julian Day Number = 2582725.5, Delta T = 06m56s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'40, Lahiri = 28°52'41

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

APRIL 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 56	10♈36'28	8♉38	28♈26	21♉59	6♈15	17°R40	3°R18	21♉14	13♈53	16♉59	16♈23	16♈56	0♌42	24♓12	W 1
T 2	12 38 53	11°35'55	21°48	29°48	22°34	7° 2	17♌38	3♌17	21°17	13°55	17° 0	16°24	16°52	0°48	24°16	T 2
F 3	12 42 49	12°35'20	4♊37	1♉ 4	23° 7	7°49	17°35	3°17	21°19	13°58	17° 2	16°24	16°49	0°55	24°20	F 3
S 4	12 46 46	13°34'43	17° 6	2°14	23°39	8°36	17°33	3°17	21°22	14° 0	17° 3	16°25	16°46	1° 2	24°24	S 4
S 5	12 50 43	14°34'03	29°20	3°18	24° 9	9°22	17°32	3°D17	21°25	14° 2	17° 4	16°25	16°43	1° 9	24°27	S 5
M 6	12 54 39	15°33'22	11♋22	4°15	24°38	10° 9	17°30	3°17	21°28	14° 5	17° 5	16°25	16°40	1°15	24°31	M 6
T 7	12 58 36	16°32'37	23°17	5° 6	25° 5	10°56	17°29	3°17	21°31	14° 7	17° 6	16°25	16°37	1°22	24°35	T 7
W 8	13 2 32	17°31'51	5♌10	5°50	25°30	11°42	17°27	3°18	21°34	14° 9	17° 7	16°25	16°33	1°29	24°39	W 8
T 9	13 6 29	18°31'02	17° 4	6°27	25°54	12°29	17°26	3°18	21°37	14°11	17° 9	16°25	16°30	1°35	24°42	T 9
F 10	13 10 25	19°30'11	29° 5	6°57	26°15	13°15	17°26	3°18	21°40	14°14	17°10	16°25	16°27	1°42	24°46	F 10
S 11	13 14 22	20°29'18	11♍15	7°19	26°35	14° 2	17°25	3°19	21°43	14°16	17°11	16°26	16°24	1°49	24°49	S 11
S 12	13 18 18	21°28'23	23°39	7°35	26°53	14°48	17°24	3°20	21°46	14°18	17°12	16°26	16°21	1°56	24°53	S 12
M13	13 22 15	22°27'25	6♎18	7°44	27° 9	15°35	17°24	3°21	21°49	14°20	17°14	16°27	16°17	2° 2	24°57	M13
T 14	13 26 12	23°26'25	19°13	7°R45	27°23	16°21	17°D24	3°22	21°53	14°23	17°15	16°R27	16°14	2° 9	25° 0	T 14
W15	13 30 8	24°25'24	2♏25	7°41	27°35	17° 7	17°24	3°23	21°56	14°25	17°16	16°26	16°11	2°16	25° 4	W15
T 16	13 34 5	25°24'20	15°53	7°29	27°44	17°53	17°25	3°24	21°59	14°27	17°17	16°26	16° 8	2°22	25° 7	T 16
F 17	13 38 1	26°23'15	29°34	7°12	27°51	18°40	17°25	3°25	22° 2	14°29	17°19	16°25	16° 5	2°29	25°11	F 17
S 18	13 41 58	27°22'07	13♐27	6°49	27°56	19°26	17°26	3°26	22° 5	14°32	17°20	16°23	16° 2	2°36	25°14	S 18
S 19	13 45 54	28°20'58	27°29	6°21	27°59	20°12	17°27	3°28	22° 9	14°34	17°21	16°22	15°58	2°43	25°18	S 19
M20	13 49 51	29°19'48	11♑38	5°49	27°R59	20°58	17°28	3°30	22°12	14°36	17°23	16°21	15°55	2°49	25°21	M20
T 21	13 53 47	0♒18'35	25°50	5°13	27°57	21°44	17°29	3°31	22°15	14°38	17°24	16°D20	15°52	2°56	25°24	T 21
W22	13 57 44	1°17'21	10♓ 3	4°34	27°53	22°30	17°30	3°33	22°18	14°41	17°25	16°20	15°49	3° 3	25°28	W22
T 23	14 1 41	2°16'05	24°14	3°53	27°46	23°16	17°32	3°35	22°22	14°43	17°26	16°21	15°46	3°10	25°31	T 23
F 24	14 5 37	3°14'48	8♈23	3°11	27°36	24° 2	17°34	3°37	22°25	14°45	17°28	16°22	15°43	3°16	25°34	F 24
S 25	14 9 34	4°13'29	22°25	2°27	27°25	24°48	17°36	3°39	22°28	14°47	17°29	16°24	15°39	3°23	25°37	S 25
S 26	14 13 30	5°12'08	6♈19	1°44	27°10	25°34	17°38	3°41	22°32	14°49	17°30	16°25	15°36	3°30	25°41	S 26
M27	14 17 27	6°10'45	20° 2	1° 2	26°54	26°20	17°40	3°44	22°35	14°51	17°32	16°R25	15°33	3°36	25°44	M27
T 28	14 21 23	7° 9'21	3♉33	0°22	26°35	27° 6	17°43	3°46	22°38	14°54	17°33	16°24	15°30	3°43	25°47	T 28
W29	14 25 20	8° 7'54	16°48	29♈44	26°13	27°51	17°45	3°49	22°42	14°56	17°34	16°22	15°27	3°50	25°50	W29
T 30	14 29 16	9♉ 6'26	29♉48	29♈ 9	25♉50	28♈37	17♌48	3♌51	22♉45	14♈58	17♉36	16♈19	15♈23	3♌57	25♓53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n12	16n15	2n 0	12n34	1n47	23n17	5n14	1n44	0s49	16n27	0n59	19n55	0n33	17n45	0s17	4n 9	1s26	1n51	15s38	6n26	6n38	24n50	1n26	4n 4
T 2	4 35	21 9	3 4	13 13	1 58	23 31	5 19	2 3	0 48	16 27	0 59	19 56	0 33	17 46	0 17	4 10	1 26	1 52	15 38	6 26	6 37	24 49	1 28	4 4
F 3	4 58	24 54	3 57	13 50	2 9	23 45	5 25	2 22	0 48	16 28	0 59	19 56	0 33	17 47	0 17	4 11	1 26	1 52	15 37	6 26	6 36	24 47	1 29	4 4
S 4	5 21	27 22	4 37	14 25	2 19	23 58	5 30	2 40	0 48	16 28	0 59	19 56	0 33	17 48	0 17	4 12	1 26	1 53	15 37	6 26	6 35	24 45	1 31	4 4
S 5	5 44	28 27	5 3	14 56	2 29	24 11	5 35	2 59	0 47	16 29	0 59	19 56	0 33	17 48	0 17	4 13	1 26	1 53	15 37	6 27	6 33	24 44	1 32	4 4
M 6	6 7	28 9	5 16	15 24	2 38	24 23	5 40	3 18	0 47	16 29	0 58	19 56	0 34	17 49	0 17	4 13	1 26	1 54	15 37	6 27	6 32	24 42	1 34	4 4
T 7	6 30	26 33	5 15	15 48	2 46	24 34	5 44	3 37	0 46	16 30	0 58	19 56	0 34	17 50	0 17	4 14	1 26	1 54	15 37	6 27	6 31	24 40	1 35	4 4
W 8	6 52	23 48	5 0	16 10	2 53	24 45	5 49	3 55	0 46	16 30	0 58	19 56	0 34	17 51	0 17	4 15	1 26	1 55	15 36	6 27	6 30	24 38	1 36	4 4
T 9	7 15	20 1	4 33	16 27	2 59	24 54	5 53	4 14	0 45	16 30	0 58	19 56	0 34	17 51	0 17	4 16	1 26	1 55	15 36	6 27	6 29	24 37	1 38	4 4
F 10	7 37	15 25	3 53	16 42	3 4	25 4	5 57	4 32	0 45	16 30	0 58	19 56	0 34	17 52	0 17	4 17	1 26	1 56	15 36	6 27	6 27	24 35	1 39	4 4
S 11	7 59	10 9	3 3	16 53	3 7	25 12	6 1	4 51	0 44	16 31	0 58	19 55	0 34	17 53	0 17	4 18	1 26	1 56	15 36	6 27	6 26	24 33	1 41	4 4
S 12	8 21	4 24	2 3	17 0	3 9	25 20	6 5	5 9	0 44	16 31	0 58	19 55	0 34	17 54	0 17	4 19	1 26	1 57	15 36	6 27	6 25	24 31	1 42	4 4
M13	8 43	1s38	0 56	17 4	3 10	25 27	6 8	5 27	0 43	16 31	0 58	19 55	0 34	17 55	0 17	4 19	1 26	1 57	15 36	6 27	6 24	24 30	1 44	4 4
T 14	9 5	7 45	0s15	17 4	3 10	25 33	6 11	5 46	0 43	16 30	0 58	19 55	0 34	17 56	0 17	4 20	1 26	1 57	15 35	6 27	6 22	24 28	1 45	4 4
W15	9 27	13 39	1 27	17 0	3 8	25 39	6 14	6 4	0 42	16 30	0 58	19 55	0 34	17 56	0 17	4 21	1 26	1 58	15 35	6 27	6 21	24 26	1 47	4 4
T 16	9 48	19 3	2 36	16 53	3 4	25 43	6 16	6 22	0 42	16 30	0 58	19 55	0 34	17 57	0 17	4 22	1 26	1 58	15 35	6 27	6 20	24 24	1 48	4 4
F 17	10 10	23 33	3 37	16 43	2 59	25 47	6 18	6 40	0 41	16 30	0 58	19 54	0 34	17 58	0 17	4 23	1 26	1 59	15 35	6 26	6 19	24 22	1 49	4 4
S 18	10 31	26 46	4 25	16 29	2 52	25 49	6 20	6 58	0 41	16 30	0 57	19 54	0 34	17 59	0 17	4 24	1 26	1 59	15 35	6 26	6 18	24 21	1 51	4 4
S 19	10 52	28 21	4 59	16 12	2 44	25 51	6 21	7 16	0 40	16 29	0 57	19 54	0 34	18 0	0 17	4 25	1 26	2 0	15 35	6 25	6 16	24 19	1 52	4 4
M20	11 13	28 7	5 15	15 52	2 35	25 52	6 22	7 34	0 39	16 29	0 57	19 53	0 34	18 1	0 17	4 25	1 26	2 0	15 35	6 25	6 15	24 17	1 54	4 4
T 21	11 34	26 2	5 12	15 29	2 23	25 52	6 22	7 51	0 39	16 28	0 57	19 53	0 34	18 1	0 17	4 26	1 26	2 1	15 35	6 25	6 14	24 15	1 55	4 4
W22	11 54	22 20	4 49	15 5	2 11	25 51	6 22	8 9	0 38	16 28	0 57	19 53	0 34	18 2	0 17	4 27	1 26	2 1	15 34	6 25	6 13	24 13	1 56	4 4
T 23	12 14	17 20	4 10	14 38	1 58	25 48	6 21	8 26	0 38	16 27	0 57	19 52	0 34	18 3	0 17	4 28	1 26	2 2	15 34	6 25	6 12	24 11	1 58	4 5
F 24	12 34	11 25	3 15	14 10	1 43	25 45	6 20	8 44	0 37	16 27	0 57	19 52	0 34	18 4	0 17	4 29	1 26	2 2	15 34	6 26	6 10	24 10	1 59	4 5
S 25	12 54	4 58	2 9	13 41	1 28	25 40	6 18	9 1	0 37	16 26	0 57	19 51	0 34	18 5	0 17	4 30	1 26	2 2	15 34	6 26	6 9	24 8	2 0	4 5
S 26	13 14	1n39	0 55	13 11	1 12	25 35	6 16	9 18	0 36	16 25	0 57	19 51	0 34	18 6	0 17	4 30	1 26	2 3	15 34	6 26	6 8	24 6	2 2	4 5
M27	13 33	8 8	0n20	12 41	0 55	25 28	6 12	9 35	0 36	16 24	0 57	19 50	0 34	18 7	0 17	4 31	1 26	2 3	15 34	6 26	6 7	24 4	2 3	4 5
T 28	13 53	14 8	1 33	12 11	0 38	25 20	6 9	9 52	0 35	16 24	0 57	19 50	0 34	18 7	0 17	4 32	1 26	2 4	15 34	6 26	6 5	24 2	2 4	4 5
W29	14 12	19 22	2 39	11 41	0 21	25 10	6 4	10 9	0 34	16 23	0 56	19 49	0 34	18 8	0 17	4 33	1 26	2 4	15 34	6 25	6 4	24 0	2 6	4 5
T 30	14n30	23n35	3n36	11n13	0n 4	25n 0	5n59	10n26	0s34	16n22	0n56	19n49	0n34	18n 9	0s17	4n34	1s26	2n 5	15s34	6n24	6n 3	23n58	2n 7	4n 5

Julian Day Number = 2582756.5, Delta T = 06m56s
Ecliptic obliquity = 23°23'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'45, Lahiri = 28°52'45

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

MAY 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 33 13	10♉ 4'56	12♊31	28°R38	25°R24	29♈23	17♌51	3♌54	22♉49	15♈ 0	17♉37	16°R15	15♈20	4♌ 3	25♓56	F 1
S 2	14 37 10	11° 3'24	24°58	28♈10	24♉56	0♉ 8	17°55	3°57	22°52	15° 2	17°39	16♈11	15°17	4°10	25°59	S 2
S 3	14 41 6	12° 1'50	7♋11	27°47	24°27	0°54	17°58	4° 0	22°55	15° 4	17°40	16° 8	15°14	4°17	26° 2	S 3
M 4	14 45 3	13° 0'13	19°14	27°28	23°55	1°39	18° 2	4° 3	22°59	15° 6	17°41	16° 5	15°11	4°23	26° 5	M 4
T 5	14 48 59	13°58'35	1♌ 9	27°14	23°22	2°25	18° 5	4° 6	23° 2	15° 8	17°43	16° 3	15° 8	4°30	26° 8	T 5
W 6	14 52 56	14°56'55	13° 2	27° 4	22°48	3°10	18° 9	4° 9	23° 6	15°10	17°44	16°D 2	15° 4	4°37	26°11	W 6
T 7	14 56 52	15°55'12	24°56	27°D 0	22°13	3°56	18°13	4°12	23° 9	15°12	17°45	16° 2	15° 1	4°44	26°14	T 7
F 8	15 0 49	16°53'28	6♍56	27° 0	21°36	4°41	18°17	4°16	23°13	15°14	17°47	16° 3	14°58	4°50	26°16	F 8
S 9	15 4 45	17°51'41	19° 8	27° 5	20°59	5°26	18°22	4°19	23°16	15°16	17°48	16° 5	14°55	4°57	26°19	S 9
S 10	15 8 42	18°49'53	1♎36	27°15	20°21	6°11	18°26	4°23	23°19	15°18	17°49	16° 7	14°52	5° 4	26°22	S 10
M11	15 12 39	19°48'02	14°23	27°29	19°44	6°56	18°31	4°27	23°23	15°20	17°51	16°R 7	14°48	5°10	26°25	M11
T 12	15 16 35	20°46'10	27°31	27°48	19° 6	7°41	18°36	4°30	23°26	15°22	17°52	16° 7	14°45	5°17	26°27	T 12
W13	15 20 32	21°44'16	11♏ 1	28°12	18°28	8°27	18°41	4°34	23°30	15°24	17°54	16° 5	14°42	5°24	26°30	W13
T 14	15 24 28	22°42'20	24°52	28°40	17°51	9°12	18°46	4°38	23°33	15°26	17°55	16° 1	14°39	5°31	26°32	T 14
F 15	15 28 25	23°40'23	9♐ 1	29°12	17°15	9°56	18°52	4°42	23°37	15°28	17°56	15°56	14°36	5°37	26°35	F 15
S 16	15 32 21	24°38'24	23°23	29°48	16°40	10°41	18°57	4°46	23°40	15°30	17°58	15°50	14°33	5°44	26°37	S 16
S 17	15 36 18	25°36'24	7♑52	0♉27	16° 6	11°26	19° 3	4°51	23°44	15°32	17°59	15°44	14°29	5°51	26°40	S 17
M18	15 40 15	26°34'23	22°22	1°11	15°33	12°11	19° 9	4°55	23°47	15°33	18° 0	15°39	14°26	5°57	26°42	M18
T 19	15 44 11	27°32'20	6♒47	1°58	15° 2	12°56	19°14	4°59	23°51	15°35	18° 2	15°36	14°23	6° 4	26°44	T 19
W20	15 48 8	28°30'16	21° 4	2°49	14°33	13°41	19°21	5° 4	23°54	15°37	18° 3	15°34	14°20	6°11	26°47	W20
T 21	15 52 4	29°28'10	5♓11	3°42	14° 5	14°25	19°27	5° 8	23°58	15°39	18° 4	15°D34	14°17	6°18	26°49	T 21
F 22	15 56 1	0♊26'04	19° 5	4°40	13°40	15°10	19°33	5°13	24° 1	15°41	18° 6	15°35	14°14	6°24	26°51	F 22
S 23	15 59 57	1°23'56	2♈47	5°40	13°17	15°54	19°40	5°18	24° 5	15°42	18° 7	15°36	14°10	6°31	26°53	S 23
S 24	16 3 54	2°21'47	16°17	6°43	12°56	16°39	19°46	5°22	24° 8	15°44	18° 8	15°R37	14° 7	6°38	26°55	S 24
M25	16 7 50	3°19'37	29°36	7°49	12°38	17°23	19°53	5°27	24°11	15°46	18°10	15°36	14° 4	6°44	26°57	M25
T 26	16 11 47	4°17'25	12♉42	8°58	12°21	18° 8	20° 0	5°32	24°15	15°47	18°11	15°33	14° 1	6°51	26°59	T 26
W27	16 15 44	5°15'13	25°37	10°10	12° 8	18°52	20° 7	5°37	24°18	15°49	18°12	15°27	13°58	6°58	27° 1	W27
T 28	16 19 40	6°12'59	8♊20	11°25	11°56	19°36	20°14	5°42	24°22	15°51	18°14	15°20	13°54	7° 5	27° 3	T 28
F 29	16 23 37	7°10'44	20°51	12°42	11°47	20°21	20°22	5°48	24°25	15°52	18°15	15°11	13°51	7°11	27° 5	F 29
S 30	16 27 33	8° 8'27	3♋10	14° 2	11°41	21° 5	20°29	5°53	24°29	15°54	18°16	15° 1	13°48	7°18	27° 7	S 30
S 31	16 31 30	9♊ 6'09	15♋18	15♉24	11♉36	21♉49	20♌37	5♌58	24♉32	15♈55	18♉17	14♈52	13♈45	7♌25	27♓ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n49	26n34	4n21	10n46	0s13	24n48	5n54	10n43	0s33	16n21	0n56	19n48	0n34	18n10	0s17	4n34	1s26	2n 5	15s34	6n23	6n 2	23n56	2n 8	4n 5
S 2	15 7	28 10	4 52	10 21	0 29	24 35	5 47	10 59	0 33	16 20	0 56	19 47	0 34	18 11	0 17	4 35	1 26	2 5	15 34	6 21	6 1	23 54	2 10	4 5
S 3	15 25	28 21	5 9	9 58	0 45	24 20	5 40	11 16	0 32	16 19	0 56	19 47	0 34	18 12	0 17	4 36	1 26	2 6	15 34	6 20	5 59	23 53	2 11	4 5
M 4	15 43	27 11	5 13	9 36	1 1	24 5	5 32	11 32	0 32	16 17	0 56	19 46	0 34	18 13	0 17	4 37	1 26	2 6	15 33	6 19	5 58	23 51	2 12	4 5
T 5	16 0	24 47	5 2	9 17	1 16	23 48	5 24	11 48	0 31	16 16	0 56	19 45	0 34	18 14	0 17	4 37	1 26	2 7	15 33	6 18	5 57	23 49	2 13	4 6
W 6	16 17	21 20	4 39	9 1	1 30	23 30	5 15	12 4	0 30	16 15	0 56	19 45	0 35	18 14	0 17	4 38	1 26	2 7	15 33	6 18	5 56	23 47	2 15	4 6
T 7	16 34	17 1	4 4	8 47	1 43	23 12	5 5	12 20	0 30	16 13	0 56	19 44	0 35	18 15	0 17	4 39	1 26	2 7	15 33	6 18	5 54	23 45	2 16	4 6
F 8	16 51	12 1	3 18	8 35	1 56	22 52	4 54	12 36	0 29	16 12	0 56	19 43	0 35	18 16	0 17	4 40	1 26	2 8	15 33	6 18	5 53	23 43	2 17	4 6
S 9	17 7	6 28	2 22	8 26	2 7	22 31	4 43	12 52	0 29	16 11	0 56	19 42	0 35	18 17	0 17	4 40	1 26	2 8	15 33	6 19	5 52	23 41	2 18	4 6
S 10	17 24	0 34	1 19	8 19	2 18	22 10	4 31	13 7	0 28	16 9	0 55	19 41	0 35	18 18	0 17	4 41	1 26	2 9	15 33	6 20	5 51	23 39	2 19	4 6
M11	17 39	5s31	0 10	8 15	2 28	21 47	4 19	13 22	0 27	16 8	0 55	19 41	0 35	18 19	0 17	4 42	1 26	2 9	15 33	6 20	5 49	23 37	2 21	4 6
T 12	17 55	11 32	1s 2	8 14	2 37	21 25	4 6	13 38	0 27	16 6	0 55	19 40	0 35	18 20	0 17	4 43	1 26	2 9	15 33	6 20	5 48	23 35	2 22	4 6
W13	18 10	17 11	2 11	8 14	2 45	21 2	3 53	13 53	0 26	16 4	0 55	19 39	0 35	18 21	0 17	4 43	1 27	2 10	15 33	6 19	5 47	23 33	2 23	4 6
T 14	18 25	22 6	3 15	8 17	2 53	20 38	3 40	14 8	0 26	16 3	0 55	19 38	0 35	18 21	0 17	4 44	1 27	2 10	15 33	6 17	5 46	23 31	2 24	4 7
F 15	18 39	25 51	4 8	8 23	2 59	20 15	3 26	14 23	0 25	16 1	0 55	19 37	0 35	18 22	0 17	4 45	1 27	2 10	15 33	6 15	5 45	23 29	2 25	4 7
S 16	18 54	28 0	4 46	8 30	3 4	19 51	3 12	14 37	0 24	15 59	0 55	19 36	0 35	18 23	0 17	4 45	1 27	2 11	15 33	6 13	5 43	23 27	2 26	4 7
S 17	19 8	28 16	5 7	8 39	3 9	19 27	2 58	14 52	0 24	15 57	0 55	19 35	0 35	18 24	0 17	4 46	1 27	2 11	15 33	6 11	5 42	23 25	2 27	4 7
M18	19 21	26 36	5 7	8 51	3 13	19 4	2 43	15 6	0 23	15 55	0 55	19 34	0 35	18 25	0 17	4 47	1 27	2 11	15 33	6 9	5 41	23 23	2 28	4 7
T 19	19 34	23 12	4 49	9 4	3 16	18 41	2 29	15 20	0 22	15 53	0 55	19 33	0 35	18 26	0 17	4 47	1 27	2 12	15 33	6 8	5 40	23 21	2 29	4 7
W20	19 47	18 26	4 12	9 19	3 18	18 19	2 14	15 34	0 22	15 51	0 55	19 32	0 35	18 27	0 17	4 48	1 27	2 12	15 33	6 7	5 38	23 19	2 30	4 7
T 21	20 0	12 43	3 21	9 36	3 20	17 57	2 0	15 48	0 21	15 49	0 55	19 31	0 35	18 27	0 17	4 49	1 27	2 12	15 33	6 7	5 37	23 17	2 31	4 8
F 22	20 12	6 26	2 18	9 54	3 21	17 35	1 46	16 2	0 20	15 47	0 54	19 30	0 35	18 28	0 17	4 49	1 27	2 13	15 33	6 7	5 36	23 15	2 32	4 8
S 23	20 24	0n 3	1 9	10 14	3 21	17 15	1 31	16 15	0 20	15 45	0 54	19 29	0 35	18 29	0 17	4 50	1 27	2 13	15 33	6 8	5 35	23 13	2 33	4 8
S 24	20 36	6 27	0n 4	10 35	3 20	16 55	1 17	16 28	0 19	15 43	0 54	19 27	0 35	18 30	0 17	4 51	1 27	2 13	15 34	6 8	5 34	23 11	2 34	4 8
M25	20 47	12 28	1 15	10 58	3 19	16 36	1 3	16 42	0 19	15 41	0 54	19 26	0 35	18 31	0 17	4 51	1 27	2 13	15 34	6 8	5 32	23 9	2 35	4 8
T 26	20 58	17 51	2 21	11 21	3 17	16 18	0 50	16 55	0 18	15 39	0 54	19 25	0 35	18 32	0 17	4 52	1 27	2 14	15 34	6 6	5 31	23 7	2 36	4 8
W27	21 8	22 20	3 18	11 46	3 14	16 2	0 37	17 7	0 17	15 36	0 54	19 24	0 35	18 33	0 17	4 52	1 27	2 14	15 34	6 4	5 30	23 5	2 37	4 8
T 28	21 18	25 41	4 5	12 12	3 11	15 46	0 24	17 20	0 17	15 34	0 54	19 23	0 35	18 33	0 17	4 53	1 27	2 14	15 34	6 2	5 29	23 3	2 38	4 9
F 29	21 28	27 43	4 39	12 39	3 7	15 31	0 11	17 33	0 16	15 31	0 54	19 21	0 35	18 34	0 17	4 54	1 27	2 14	15 34	5 58	5 27	23 1	2 39	4 9
S 30	21 37	28 20	4 59	13 7	3 2	15 17	0s 1	17 45	0 15	15 29	0 54	19 20	0 35	18 35	0 17	4 54	1 27	2 15	15 34	5 54	5 26	22 58	2 40	4 9
S 31	21n46	27n34	5n 5	13n36	2s57	15n 4	0s13	17n57	0s15	15n27	0n54	19n19	0n35	18n36	0s17	4n55	1s27	2n15	15s34	5n51	5n25	22n56	2n41	4n 9

Julian Day Number = 2582786.5, Delta T = 06m56s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'49, Lahiri = 28°52'49

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

JUNE 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 26	10♊ 3'50	27♋18	16♉49	11°D34	22♉33	20♌44	6♌ 4	24♉35	15♈57	18♉19	14°R43	13♈42	7♌31	27♓10	M 1
T 2	16 39 23	11° 1'29	9♌12	18°16	11♉35	23°17	20°52	6° 9	24°39	15°58	18°20	14♈36	13°39	7°38	27°12	T 2
W 3	16 43 19	11°59'07	21° 3	19°46	11°38	24° 1	21° 0	6°15	24°42	16° 0	18°21	14°32	13°35	7°45	27°14	W 3
T 4	16 47 16	12°56'43	2♍55	21°18	11°43	24°45	21° 8	6°20	24°45	16° 1	18°23	14°29	13°32	7°51	27°15	T 4
F 5	16 51 13	13°54'18	14°54	22°53	11°50	25°29	21°17	6°26	24°49	16° 3	18°24	14°D29	13°29	7°58	27°17	F 5
S 6	16 55 9	14°51'52	27° 4	24°30	11°59	26°12	21°25	6°32	24°52	16° 4	18°25	14°29	13°26	8° 5	27°18	S 6
S 7	16 59 6	15°49'24	9♎31	26° 9	12°11	26°56	21°33	6°37	24°55	16° 5	18°26	14°R30	13°23	8°12	27°19	S 7
M 8	17 3 2	16°46'54	22°19	27°51	12°24	27°40	21°42	6°43	24°59	16° 7	18°28	14°30	13°20	8°18	27°21	M 8
T 9	17 6 59	17°44'24	5♏32	29°36	12°40	28°23	21°51	6°49	25° 2	16° 8	18°29	14°28	13°16	8°25	27°22	T 9
W10	17 10 55	18°41'53	19°12	1♐23	12°57	29° 7	21°59	6°55	25° 5	16° 9	18°30	14°24	13°13	8°32	27°23	W10
T 11	17 14 52	19°39'20	3♑18	3°12	13°17	29°50	22° 8	7° 1	25° 8	16°11	18°31	14°17	13°10	8°38	27°24	T 11
F 12	17 18 48	20°36'46	17°47	5° 3	13°38	0♐34	22°17	7° 7	25°12	16°12	18°32	14° 9	13° 7	8°45	27°25	F 12
S 13	17 22 45	21°34'12	2♒33	6°57	14° 1	1°17	22°26	7°13	25°15	16°13	18°34	13°59	13° 4	8°52	27°26	S 13
S 14	17 26 42	22°31'37	17°28	8°53	14°25	2° 1	22°35	7°20	25°18	16°14	18°35	13°49	13° 1	8°59	27°28	S 14
M15	17 30 38	23°29'00	2♓22	10°52	14°51	2°44	22°45	7°26	25°21	16°15	18°36	13°41	12°57	9° 5	27°28	M15
T 16	17 34 35	24°26'24	17° 8	12°52	15°19	3°27	22°54	7°32	25°24	16°16	18°37	13°34	12°54	9°12	27°29	T 16
W17	17 38 31	25°23'46	1♈39	14°55	15°48	4°10	23° 4	7°39	25°27	16°17	18°38	13°30	12°51	9°19	27°30	W17
T 18	17 42 28	26°21'08	15°51	16°59	16°19	4°53	23°13	7°45	25°31	16°19	18°39	13°28	12°48	9°25	27°31	T 18
F 19	17 46 24	27°18'30	29°43	19° 5	16°51	5°37	23°23	7°51	25°34	16°20	18°40	13°D27	12°45	9°32	27°32	F 19
S 20	17 50 21	28°15'51	13♈17	21°13	17°25	6°20	23°33	7°58	25°37	16°21	18°41	13°R28	12°41	9°39	27°32	S 20
S 21	17 54 17	29°13'12	26°33	23°22	17°59	7° 2	23°43	8° 5	25°40	16°22	18°43	13°27	12°38	9°46	27°33	S 21
M22	17 58 14	0♋10'33	9♉33	25°32	18°36	7°45	23°53	8°11	25°43	16°22	18°44	13°25	12°35	9°52	27°34	M22
T 23	18 2 11	1° 7'53	22°21	27°43	19°13	8°28	24° 3	8°18	25°46	16°23	18°45	13°20	12°32	9°59	27°34	T 23
W24	18 6 7	2° 5'12	4♊57	29°54	19°51	9°11	24°13	8°25	25°49	16°24	18°46	13°12	12°29	10° 6	27°34	W24
T 25	18 10 4	3° 2'32	17°23	2♋ 6	20°31	9°54	24°23	8°31	25°52	16°25	18°47	13° 2	12°26	10°12	27°35	T 25
F 26	18 14 0	3°59'51	29°40	4°18	21°11	10°36	24°33	8°38	25°55	16°26	18°48	12°49	12°22	10°19	27°35	F 26
S 27	18 17 57	4°57'09	11♋49	6°30	21°53	11°19	24°44	8°45	25°57	16°27	18°49	12°36	12°19	10°26	27°35	S 27
S 28	18 21 53	5°54'27	23°50	8°41	22°35	12° 2	24°54	8°52	26° 0	16°27	18°50	12°22	12°16	10°33	27°36	S 28
M29	18 25 50	6°51'44	5♌45	10°51	23°19	12°44	25° 5	8°59	26° 3	16°28	18°51	12°10	12°13	10°39	27°36	M29
T 30	18 29 47	7♋49'01	17♌36	13♋ 1	24♉ 3	13♊27	25♌15	9♌ 6	26♉ 6	16♈29	18♉52	12♈ 0	12♈10	10♌46	27♓36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n55	25n32	4n58	14n 5	2s51	14n53	0s25	18n 9	0s14	15n24	0n54	19n18	0n35	18n37	0s17	4n55	1s27	2n15	15s34	5n47	5n24	22n54	2n41	4n 9
T 2	22 3	22 23	4 38	14 35	2 45	14 42	0 36	18 21	0 13	15 21	0 54	19 16	0 35	18 38	0 17	4 56	1 27	2 15	15 34	5 45	5 22	22 52	2 42	4 9
W 3	22 11	18 20	4 6	15 6	2 38	14 33	0 47	18 32	0 13	15 19	0 54	19 15	0 35	18 38	0 17	4 56	1 27	2 16	15 34	5 43	5 21	22 50	2 43	4 10
T 4	22 19	13 34	3 23	15 37	2 31	14 25	0 57	18 44	0 12	15 16	0 53	19 14	0 35	18 39	0 17	4 57	1 27	2 16	15 34	5 42	5 20	22 48	2 44	4 10
F 5	22 26	8 16	2 31	16 9	2 23	14 17	1 7	18 55	0 11	15 14	0 53	19 12	0 36	18 40	0 17	4 57	1 27	2 16	15 35	5 42	5 19	22 46	2 44	4 10
S 6	22 32	2 34	1 32	16 40	2 15	14 11	1 17	19 6	0 11	15 11	0 53	19 11	0 36	18 41	0 17	4 58	1 27	2 16	15 35	5 42	5 18	22 44	2 45	4 10
S 7	22 39	3s21	0 27	17 12	2 7	14 6	1 26	19 16	0 10	15 8	0 53	19 9	0 36	18 42	0 17	4 58	1 28	2 16	15 35	5 42	5 16	22 42	2 46	4 10
M 8	22 44	9 19	0s42	17 44	1 58	14 1	1 35	19 27	0 9	15 5	0 53	19 8	0 36	18 42	0 17	4 59	1 28	2 17	15 35	5 42	5 15	22 39	2 47	4 10
T 9	22 50	15 4	1 50	18 16	1 48	13 58	1 44	19 37	0 9	15 2	0 53	19 7	0 36	18 43	0 17	4 59	1 28	2 17	15 35	5 42	5 14	22 37	2 47	4 11
W10	22 55	20 16	2 54	18 47	1 38	13 55	1 52	19 48	0 8	14 59	0 53	19 5	0 36	18 44	0 17	5 0	1 28	2 17	15 35	5 40	5 13	22 35	2 48	4 11
T 11	23 0	24 31	3 49	19 19	1 28	13 54	1 59	19 58	0 7	14 56	0 53	19 4	0 36	18 45	0 17	5 0	1 28	2 17	15 35	5 37	5 11	22 33	2 48	4 11
F 12	23 4	27 20	4 31	19 49	1 18	13 53	2 7	20 7	0 7	14 53	0 53	19 2	0 36	18 46	0 17	5 0	1 28	2 17	15 35	5 34	5 10	22 31	2 49	4 11
S 13	23 8	28 18	4 56	20 19	1 7	13 53	2 14	20 17	0 6	14 50	0 53	19 1	0 36	18 46	0 17	5 1	1 28	2 18	15 36	5 30	5 9	22 29	2 50	4 11
S 14	23 11	27 14	5 2	20 48	0 57	13 54	2 20	20 26	0 5	14 47	0 53	18 59	0 36	18 47	0 17	5 1	1 28	2 18	15 36	5 27	5 8	22 26	2 50	4 11
M15	23 14	24 14	4 46	21 17	0 46	13 55	2 27	20 35	0 5	14 44	0 53	18 58	0 36	18 48	0 17	5 2	1 28	2 18	15 36	5 23	5 6	22 24	2 51	4 12
T 16	23 17	19 41	4 12	21 44	0 35	13 58	2 33	20 44	0 4	14 41	0 53	18 56	0 36	18 49	0 17	5 2	1 28	2 18	15 36	5 21	5 5	22 22	2 51	4 12
W17	23 19	14 1	3 22	22 9	0 24	14 1	2 38	20 53	0 3	14 38	0 53	18 54	0 36	18 49	0 17	5 2	1 28	2 18	15 36	5 19	5 4	22 20	2 52	4 12
T 18	23 21	7 44	2 21	22 33	0 13	14 4	2 44	21 2	0 3	14 35	0 53	18 53	0 36	18 50	0 17	5 3	1 28	2 18	15 36	5 18	5 3	22 18	2 52	4 12
F 19	23 22	1 13	1 12	22 55	0 2	14 9	2 49	21 10	0 2	14 32	0 53	18 51	0 36	18 51	0 17	5 3	1 28	2 18	15 37	5 18	5 1	22 15	2 53	4 12
S 20	23 23	5n13	0 1	23 15	0n 9	14 13	2 53	21 18	0 1	14 28	0 52	18 49	0 36	18 52	0 17	5 3	1 28	2 18	15 37	5 18	5 0	22 13	2 53	4 12
S 21	23 24	11 17	1n 9	23 33	0 20	14 19	2 58	21 26	0 1	14 25	0 52	18 48	0 36	18 52	0 17	5 4	1 28	2 19	15 37	5 18	4 59	22 11	2 54	4 13
M22	23 24	16 45	2 13	23 49	0 30	14 25	3 2	21 34	0n 0	14 22	0 52	18 46	0 36	18 53	0 17	5 4	1 28	2 19	15 37	5 17	4 58	22 9	2 54	4 13
T 23	23 23	21 23	3 10	24 2	0 40	14 31	3 6	21 41	0 1	14 18	0 52	18 44	0 36	18 54	0 17	5 4	1 28	2 19	15 37	5 15	4 57	22 7	2 54	4 13
W24	23 23	24 57	3 56	24 13	0 49	14 38	3 9	21 49	0 1	14 15	0 52	18 43	0 36	18 54	0 17	5 5	1 28	2 19	15 38	5 12	4 55	22 4	2 55	4 13
T 25	23 22	27 17	4 31	24 21	0 58	14 45	3 13	21 56	0 2	14 11	0 52	18 41	0 36	18 55	0 17	5 5	1 28	2 19	15 38	5 8	4 54	22 2	2 55	4 13
F 26	23 20	28 16	4 52	24 26	1 7	14 52	3 16	22 3	0 3	14 8	0 52	18 39	0 36	18 56	0 17	5 5	1 28	2 19	15 38	5 3	4 53	22 0	2 55	4 14
S 27	23 18	27 51	5 0	24 29	1 14	15 0	3 18	22 9	0 4	14 4	0 52	18 38	0 37	18 56	0 17	5 5	1 29	2 19	15 38	4 58	4 52	21 58	2 55	4 14
S 28	23 16	26 7	4 54	24 28	1 22	15 9	3 21	22 16	0 4	14 1	0 52	18 36	0 37	18 57	0 17	5 6	1 29	2 19	15 38	4 53	4 50	21 55	2 56	4 14
M29	23 13	23 14	4 35	24 25	1 28	15 17	3 23	22 22	0 5	13 57	0 52	18 34	0 37	18 58	0 17	5 6	1 29	2 19	15 39	4 48	4 49	21 53	2 56	4 14
T 30	23n10	19n25	4n 5	24n19	1n34	15n26	3s25	22n28	0n 6	13n54	0n52	18n32	0n37	18n58	0s17	5n 6	1s29	2n19	15s39	4n44	4n48	21n51	2n56	4n14

Julian Day Number = 2582817.5, Delta T = 06m57s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'53, Lahiri = 28°52'54

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

JULY 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 33 43	8♋46'18	29♌26	15♋ 9	24♉48	14♊ 9	25♌26	9♌13	26♉ 9	16♈29	18♉53	11°R53	12♈ 7	10♌53	27°R36	W 1
T 2	18 37 40	9°43'33	11♍17	17°15	25°34	14°51	25°37	9°20	26°11	16°30	18°54	11♈48	12° 3	10°59	27♓36	T 2
F 3	18 41 36	10°40'48	23°14	19°21	26°21	15°33	25°48	9°27	26°14	16°31	18°55	11°46	12° 0	11° 6	27°36	F 3
S 4	18 45 33	11°38'03	5♎22	21°24	27° 9	16°16	25°59	9°34	26°17	16°31	18°55	11°45	11°57	11°13	27°36	S 4
S 5	18 49 29	12°35'17	17°46	23°26	27°57	16°58	26°10	9°41	26°20	16°32	18°56	11°45	11°54	11°19	27°36	S 5
M 6	18 53 26	13°32'31	0♏31	25°26	28°46	17°40	26°21	9°49	26°22	16°32	18°57	11°44	11°51	11°26	27°35	M 6
T 7	18 57 22	14°29'44	13°42	27°24	29°36	18°22	26°32	9°56	26°25	16°33	18°58	11°42	11°47	11°33	27°35	T 7
W 8	19 1 19	15°26'57	27°22	29°20	0♊26	19° 4	26°43	10° 3	26°27	16°33	18°59	11°38	11°44	11°40	27°35	W 8
T 9	19 5 16	16°24'09	11♐32	1♌15	1°17	19°46	26°55	10°10	26°30	16°34	19° 0	11°31	11°41	11°46	27°34	T 9
F 10	19 9 12	17°21'21	26° 9	3° 7	2° 9	20°28	27° 6	10°18	26°32	16°34	19° 0	11°22	11°38	11°53	27°34	F 10
S 11	19 13 9	18°18'34	11♑ 7	4°57	3° 1	21° 9	27°18	10°25	26°35	16°34	19° 1	11°11	11°35	12° 0	27°33	S 11
S 12	19 17 5	19°15'46	26°18	6°45	3°54	21°51	27°29	10°32	26°37	16°35	19° 2	11° 0	11°32	12° 6	27°33	S 12
M13	19 21 2	20°12'58	11♒31	8°31	4°48	22°33	27°41	10°40	26°40	16°35	19° 3	10°51	11°28	12°13	27°32	M13
T 14	19 24 58	21°10'10	26°36	10°15	5°42	23°15	27°52	10°47	26°42	16°35	19° 4	10°43	11°25	12°20	27°32	T 14
W15	19 28 55	22° 7'22	11♓23	11°57	6°36	23°56	28° 4	10°55	26°44	16°35	19° 4	10°39	11°22	12°27	27°31	W15
T 16	19 32 51	23° 4'35	25°47	13°36	7°31	24°38	28°16	11° 2	26°46	16°35	19° 5	10°36	11°19	12°33	27°30	T 16
F 17	19 36 48	24° 1'48	9♈47	15°14	8°27	25°19	28°27	11°10	26°49	16°36	19° 6	10°D36	11°16	12°40	27°29	F 17
S 18	19 40 45	24°59'02	23°22	16°50	9°23	26° 0	28°39	11°17	26°51	16°36	19° 6	10°R36	11°13	12°47	27°28	S 18
S 19	19 44 41	25°56'16	6♉34	18°24	10°19	26°42	28°51	11°25	26°53	16°36	19° 7	10°35	11° 9	12°53	27°27	S 19
M20	19 48 38	26°53'30	19°27	19°55	11°16	27°23	29° 3	11°32	26°55	16°36	19° 8	10°33	11° 6	13° 0	27°26	M20
T 21	19 52 34	27°50'46	2♊ 4	21°25	12°14	28° 4	29°15	11°40	26°57	16°R36	19° 8	10°29	11° 3	13° 7	27°25	T 21
W22	19 56 31	28°48'01	14°28	22°52	13°12	28°45	29°27	11°48	26°59	16°36	19° 9	10°22	11° 0	13°13	27°24	W22
T 23	20 0 27	29°45'18	26°41	24°17	14°10	29°27	29°39	11°55	27° 1	16°36	19° 9	10°13	10°57	13°20	27°23	T 23
F 24	20 4 24	0♌42'35	8♋47	25°41	15° 8	0♋ 8	29°51	12° 3	27° 3	16°36	19°10	10° 1	10°53	13°27	27°22	F 24
S 25	20 8 20	1°39'52	20°47	27° 2	16° 7	0°49	0♍ 4	12°11	27° 5	16°35	19°10	9°49	10°50	13°34	27°21	S 25
S 26	20 12 17	2°37'10	2♌41	28°20	17° 7	1°30	0°16	12°18	27° 7	16°35	19°11	9°37	10°47	13°40	27°19	S 26
M27	20 16 14	3°34'28	14°33	29°37	18° 6	2°11	0°28	12°26	27° 9	16°35	19°11	9°25	10°44	13°47	27°18	M27
T 28	20 20 10	4°31'46	26°22	0♍51	19° 6	2°51	0°40	12°34	27°11	16°35	19°12	9°16	10°41	13°54	27°16	T 28
W29	20 24 7	5°29'05	8♍12	2° 3	20° 7	3°32	0°53	12°41	27°12	16°35	19°12	9° 9	10°38	14° 0	27°15	W29
T 30	20 28 3	6°26'25	20° 5	3°12	21° 7	4°13	1° 5	12°49	27°14	16°34	19°13	9° 5	10°34	14° 7	27°13	T 30
F 31	20 32 0	7♌23'44	2♎ 4	4♍18	22♊ 8	4♋53	1♍18	12♌57	27♉16	16♈34	19♉13	9♈ 3	10♈31	14♌14	27♓12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 6	14n50	3n24	24n10	1n39	15n35	3s27	22n34	0n 6	13n50	0n52	18n30	0n37	18n59	0s17	5n 6	1s29	2n19	15s39	4n41	4n47	21n49	2n56	4n14
T 2	23 2	9 41	2 34	23 59	1 43	15 44	3 29	22 39	0 7	13 46	0 52	18 29	0 37	19 0	0 17	5 6	1 29	2 19	15 39	4 39	4 45	21 46	2 57	4 15
F 3	22 58	4 9	1 36	23 46	1 47	15 53	3 30	22 44	0 8	13 43	0 52	18 27	0 37	19 0	0 17	5 7	1 29	2 19	15 39	4 39	4 44	21 44	2 57	4 15
S 4	22 53	1s37	0 34	23 30	1 49	16 3	3 31	22 50	0 8	13 39	0 52	18 25	0 37	19 1	0 17	5 7	1 29	2 19	15 40	4 38	4 43	21 42	2 57	4 15
S 5	22 48	7 27	0s32	23 12	1 51	16 13	3 33	22 54	0 9	13 35	0 52	18 23	0 37	19 2	0 17	5 7	1 29	2 19	15 40	4 38	4 42	21 39	2 57	4 15
M 6	22 42	13 9	1 38	22 52	1 53	16 23	3 33	22 59	0 10	13 31	0 52	18 21	0 37	19 2	0 17	5 7	1 29	2 19	15 40	4 38	4 40	21 37	2 57	4 15
T 7	22 36	18 28	2 40	22 30	1 53	16 32	3 34	23 4	0 10	13 28	0 52	18 19	0 37	19 3	0 17	5 7	1 29	2 19	15 40	4 37	4 39	21 35	2 57	4 15
W 8	22 30	23 2	3 36	22 6	1 53	16 42	3 34	23 8	0 11	13 24	0 52	18 17	0 37	19 3	0 17	5 7	1 29	2 19	15 41	4 35	4 38	21 32	2 57	4 16
T 9	22 23	26 26	4 21	21 40	1 52	16 52	3 35	23 12	0 12	13 20	0 52	18 15	0 37	19 4	0 17	5 7	1 29	2 19	15 41	4 33	4 37	21 30	2 57	4 16
F 10	22 16	28 10	4 50	21 13	1 51	17 3	3 35	23 16	0 12	13 16	0 52	18 14	0 37	19 5	0 17	5 8	1 29	2 19	15 41	4 29	4 36	21 28	2 57	4 16
S 11	22 9	27 55	5 0	20 45	1 49	17 13	3 35	23 19	0 13	13 12	0 52	18 12	0 37	19 5	0 17	5 8	1 29	2 19	15 41	4 25	4 34	21 25	2 57	4 16
S 12	22 1	25 36	4 50	20 16	1 46	17 23	3 35	23 23	0 14	13 8	0 52	18 10	0 37	19 6	0 17	5 8	1 29	2 19	15 42	4 21	4 33	21 23	2 57	4 16
M13	21 53	21 26	4 19	19 45	1 42	17 33	3 34	23 26	0 15	13 4	0 52	18 8	0 37	19 6	0 17	5 8	1 29	2 19	15 42	4 17	4 32	21 21	2 57	4 16
T 14	21 44	15 55	3 30	19 13	1 38	17 43	3 34	23 29	0 15	13 0	0 52	18 6	0 37	19 7	0 17	5 8	1 29	2 19	15 42	4 14	4 31	21 18	2 57	4 17
W15	21 35	9 34	2 28	18 41	1 34	17 52	3 33	23 31	0 16	12 56	0 52	18 4	0 38	19 7	0 17	5 8	1 30	2 19	15 42	4 12	4 29	21 16	2 56	4 17
T 16	21 26	2 51	1 18	18 8	1 29	18 2	3 32	23 34	0 17	12 52	0 52	18 2	0 38	19 8	0 17	5 8	1 30	2 19	15 43	4 11	4 28	21 14	2 56	4 17
F 17	21 16	3n48	0 4	17 34	1 23	18 12	3 31	23 36	0 17	12 48	0 52	18 0	0 38	19 8	0 17	5 8	1 30	2 19	15 43	4 11	4 27	21 11	2 56	4 17
S 18	21 6	10 6	1n 7	16 59	1 17	18 21	3 30	23 38	0 18	12 44	0 52	17 58	0 38	19 9	0 17	5 8	1 30	2 18	15 43	4 11	4 26	21 9	2 56	4 17
S 19	20 55	15 47	2 13	16 24	1 10	18 31	3 29	23 40	0 19	12 39	0 52	17 56	0 38	19 9	0 17	5 8	1 30	2 18	15 43	4 11	4 24	21 7	2 56	4 17
M20	20 44	20 37	3 10	15 49	1 3	18 40	3 27	23 42	0 19	12 35	0 52	17 54	0 38	19 10	0 17	5 8	1 30	2 18	15 44	4 10	4 23	21 4	2 55	4 18
T 21	20 33	24 24	3 57	15 13	0 56	18 49	3 26	23 43	0 20	12 31	0 52	17 52	0 38	19 10	0 17	5 8	1 30	2 18	15 44	4 9	4 22	21 2	2 55	4 18
W22	20 22	26 59	4 32	14 37	0 48	18 58	3 24	23 44	0 21	12 27	0 52	17 50	0 38	19 11	0 17	5 8	1 30	2 18	15 44	4 6	4 21	20 59	2 55	4 18
T 23	20 10	28 14	4 53	14 1	0 39	19 6	3 22	23 45	0 21	12 23	0 52	17 48	0 38	19 11	0 17	5 8	1 30	2 18	15 45	4 2	4 19	20 57	2 55	4 18
F 24	19 58	28 7	5 1	13 25	0 31	19 15	3 21	23 46	0 22	12 18	0 52	17 46	0 38	19 12	0 17	5 7	1 30	2 18	15 45	3 58	4 18	20 55	2 54	4 18
S 25	19 45	26 40	4 56	12 49	0 21	19 23	3 19	23 46	0 23	12 14	0 52	17 43	0 38	19 12	0 17	5 7	1 30	2 18	15 45	3 53	4 17	20 52	2 54	4 18
S 26	19 32	24 2	4 38	12 13	0 12	19 31	3 16	23 47	0 24	12 10	0 52	17 41	0 38	19 12	0 17	5 7	1 30	2 17	15 45	3 48	4 16	20 50	2 53	4 18
M27	19 19	20 23	4 8	11 37	0 2	19 38	3 14	23 47	0 24	12 5	0 51	17 39	0 38	19 13	0 17	5 7	1 30	2 17	15 46	3 44	4 14	20 47	2 53	4 19
T 28	19 6	15 56	3 27	11 2	0s 8	19 46	3 12	23 47	0 25	12 1	0 51	17 37	0 38	19 13	0 17	5 7	1 30	2 17	15 46	3 40	4 13	20 45	2 53	4 19
W29	18 52	10 54	2 37	10 26	0 18	19 52	3 10	23 46	0 26	11 57	0 52	17 35	0 38	19 14	0 17	5 7	1 30	2 17	15 46	3 37	4 12	20 43	2 52	4 19
T 30	18 38	5 27	1 39	9 52	0 29	19 59	3 7	23 46	0 26	11 52	0 52	17 33	0 39	19 14	0 17	5 7	1 30	2 17	15 47	3 36	4 11	20 40	2 52	4 19
F 31	18n23	0s15	0n37	9n17	0s40	20n 5	3s 5	23n45	0n27	11n48	0n52	17n31	0n39	19n14	0s17	5n 6	1s30	2n17	15s47	3n35	4n 9	20n38	2n51	4n19

Julian Day Number = 2582847.5, Delta T = 06m57s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°45'57, Lahiri = 28°52'58

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

AUGUST 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 56	8♌21'04	14♎13	5♍23	23♊10	5♋34	1♍30	13♌ 4	27♉17	16°R34	19♉14	9°D 3	10♈28	14♌20	27°R10	S 1
S 2	20 39 53	9°18'25	26°37	6°24	24°11	6°15	1°43	13°12	27°19	16♈33	19°14	9♈ 4	10°25	14°27	27♓ 9	S 2
M 3	20 43 49	10°15'46	9♏20	7°22	25°13	6°55	1°55	13°20	27°21	16°33	19°14	9°R 4	10°22	14°34	27° 7	M 3
T 4	20 47 46	11°13'07	22°27	8°18	26°15	7°35	2° 8	13°28	27°22	16°32	19°15	9° 4	10°18	14°41	27° 5	T 4
W 5	20 51 43	12°10'29	6♐ 1	9°10	27°17	8°16	2°20	13°35	27°23	16°32	19°15	9° 1	10°15	14°47	27° 3	W 5
T 6	20 55 39	13° 7'52	20° 4	10° 0	28°20	8°56	2°33	13°43	27°25	16°31	19°15	8°57	10°12	14°54	27° 2	T 6
F 7	20 59 36	14° 5'15	4♑36	10°45	29°23	9°36	2°46	13°51	27°26	16°31	19°16	8°50	10° 9	15° 1	27° 0	F 7
S 8	21 3 32	15° 2'38	19°31	11°28	0♋26	10°16	2°58	13°59	27°28	16°30	19°16	8°43	10° 6	15° 7	26°58	S 8
S 9	21 7 29	16° 0'03	4♒43	12° 6	1°30	10°57	3°11	14° 6	27°29	16°30	19°16	8°35	10° 3	15°14	26°56	S 9
M10	21 11 25	16°57'28	20° 1	12°41	2°33	11°37	3°24	14°14	27°30	16°29	19°16	8°28	9°59	15°21	26°54	M10
T 11	21 15 22	17°54'54	5♓14	13°12	3°37	12°17	3°37	14°22	27°31	16°28	19°16	8°23	9°56	15°27	26°52	T 11
W12	21 19 18	18°52'20	20°13	13°38	4°41	12°56	3°50	14°30	27°32	16°28	19°17	8°19	9°53	15°34	26°50	W12
T 13	21 23 15	19°49'48	4♈49	14° 0	5°46	13°36	4° 2	14°37	27°33	16°27	19°17	8°D18	9°50	15°41	26°47	T 13
F 14	21 27 12	20°47'18	18°59	14°17	6°50	14°16	4°15	14°45	27°34	16°26	19°17	8°18	9°47	15°48	26°45	F 14
S 15	21 31 8	21°44'48	2♉42	14°30	7°55	14°56	4°28	14°53	27°35	16°25	19°17	8°19	9°44	15°54	26°43	S 15
S 16	21 35 5	22°42'20	15°59	14°37	9° 0	15°36	4°41	15° 0	27°36	16°25	19°17	8°20	9°40	16° 1	26°41	S 16
M17	21 39 1	23°39'53	28°52	14°R40	10° 6	16°15	4°54	15° 8	27°37	16°24	19°17	8°R20	9°37	16° 8	26°39	M17
T 18	21 42 58	24°37'28	11♊27	14°37	11°11	16°55	5° 7	15°16	27°38	16°23	19°17	8°19	9°34	16°14	26°36	T 18
W19	21 46 54	25°35'04	23°45	14°28	12°17	17°34	5°20	15°23	27°39	16°22	19°17	8°16	9°31	16°21	26°34	W19
T 20	21 50 51	26°32'42	5♋53	14°14	13°23	18°14	5°33	15°31	27°40	16°21	19°R17	8°10	9°28	16°28	26°32	T 20
F 21	21 54 47	27°30'21	17°52	13°55	14°29	18°53	5°46	15°39	27°40	16°20	19°17	8° 4	9°24	16°34	26°29	F 21
S 22	21 58 44	28°28'01	29°45	13°30	15°35	19°33	5°59	15°46	27°41	16°19	19°17	7°57	9°21	16°41	26°27	S 22
S 23	22 2 41	29°25'43	11♌36	12°59	16°41	20°12	6°12	15°54	27°41	16°18	19°17	7°49	9°18	16°48	26°24	S 23
M24	22 6 37	0♍23'25	23°26	12°24	17°48	20°51	6°25	16° 2	27°42	16°17	19°17	7°43	9°15	16°54	26°22	M24
T 25	22 10 34	1°21'10	5♍18	11°44	18°55	21°30	6°38	16° 9	27°42	16°16	19°17	7°38	9°12	17° 1	26°19	T 25
W26	22 14 30	2°18'55	17°12	11° 0	20° 2	22° 9	6°51	16°17	27°43	16°15	19°17	7°34	9° 9	17° 8	26°17	W26
T 27	22 18 27	3°16'42	29°11	10°13	21° 9	22°48	7° 4	16°24	27°43	16°14	19°17	7°32	9° 5	17°15	26°14	T 27
F 28	22 22 23	4°14'30	11♎18	9°22	22°16	23°27	7°17	16°32	27°44	16°13	19°16	7°D32	9° 2	17°21	26°11	F 28
S 29	22 26 20	5°12'19	23°35	8°30	23°23	24° 6	7°30	16°39	27°44	16°12	19°16	7°33	8°59	17°28	26° 9	S 29
S 30	22 30 16	6°10'09	6♏ 5	7°36	24°31	24°45	7°43	16°47	27°44	16°11	19°16	7°34	8°56	17°35	26° 6	S 30
M31	22 34 13	7♍ 8'01	18♏51	6♍43	25♋39	25♋24	7♍56	16♌54	27♉44	16♈ 9	19♉16	7♈36	8♈53	17♌41	26♓ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 9	6s 1	0s28	8n44	0s51	20n11	3s 2	23n44	0n28	11n43	0n52	17n29	0n39	19n15	0s17	5n 6	1s30	2n16	15s47	3n35	4n 8	20n35	2n51	4n19
S 2	17 54	11 41	1 33	8 10	1 3	20 17	2 59	23 43	0 28	11 39	0 52	17 27	0 39	19 15	0 17	5 6	1 31	2 16	15 47	3 35	4 7	20 33	2 50	4 19
M 3	17 38	17 1	2 35	7 38	1 15	20 22	2 56	23 42	0 29	11 34	0 52	17 25	0 39	19 15	0 17	5 6	1 31	2 16	15 48	3 35	4 6	20 30	2 49	4 19
T 4	17 23	21 45	3 31	7 6	1 26	20 27	2 54	23 40	0 30	11 30	0 52	17 22	0 39	19 16	0 17	5 6	1 31	2 16	15 48	3 35	4 4	20 28	2 49	4 20
W 5	17 7	25 29	4 17	6 36	1 38	20 32	2 51	23 39	0 30	11 25	0 52	17 20	0 39	19 16	0 17	5 5	1 31	2 16	15 48	3 34	4 3	20 25	2 48	4 20
T 6	16 51	27 50	4 50	6 6	1 50	20 36	2 48	23 37	0 31	11 21	0 52	17 18	0 39	19 16	0 17	5 5	1 31	2 15	15 49	3 32	4 2	20 23	2 48	4 20
F 7	16 34	28 24	5 5	5 38	2 3	20 39	2 44	23 35	0 32	11 16	0 52	17 16	0 39	19 17	0 17	5 5	1 31	2 15	15 49	3 30	4 1	20 20	2 47	4 20
S 8	16 18	26 56	5 1	5 10	2 15	20 42	2 41	23 32	0 33	11 12	0 52	17 14	0 39	19 17	0 17	5 5	1 31	2 15	15 49	3 27	3 59	20 18	2 46	4 20
S 9	16 1	23 30	4 35	4 45	2 27	20 45	2 38	23 30	0 33	11 7	0 52	17 12	0 39	19 17	0 17	5 4	1 31	2 15	15 50	3 24	3 58	20 15	2 46	4 20
M10	15 43	18 25	3 50	4 20	2 39	20 48	2 35	23 27	0 34	11 3	0 52	17 9	0 39	19 18	0 17	5 4	1 31	2 14	15 50	3 21	3 57	20 13	2 45	4 20
T 11	15 26	12 11	2 48	3 57	2 51	20 49	2 31	23 24	0 35	10 58	0 52	17 7	0 40	19 18	0 17	5 4	1 31	2 14	15 50	3 19	3 56	20 10	2 44	4 20
W12	15 8	5 20	1 36	3 36	3 3	20 51	2 28	23 21	0 35	10 53	0 52	17 5	0 40	19 18	0 17	5 4	1 31	2 14	15 50	3 18	3 55	20 8	2 44	4 20
T 13	14 50	1n38	0 19	3 17	3 15	20 52	2 24	23 18	0 36	10 49	0 52	17 3	0 40	19 18	0 17	5 3	1 31	2 14	15 51	3 17	3 53	20 5	2 43	4 21
F 14	14 32	8 19	0n57	3 0	3 26	20 52	2 21	23 14	0 37	10 44	0 52	17 1	0 40	19 19	0 17	5 3	1 31	2 13	15 51	3 17	3 52	20 3	2 42	4 21
S 15	14 14	14 23	2 8	2 45	3 37	20 52	2 17	23 11	0 37	10 39	0 52	16 59	0 40	19 19	0 17	5 3	1 31	2 13	15 51	3 18	3 51	20 0	2 41	4 21
S 16	13 55	19 36	3 9	2 32	3 48	20 52	2 14	23 7	0 38	10 35	0 52	16 56	0 40	19 19	0 17	5 2	1 31	2 13	15 52	3 18	3 50	19 58	2 40	4 21
M17	13 36	23 45	3 59	2 22	3 58	20 51	2 10	23 3	0 39	10 30	0 52	16 54	0 40	19 19	0 17	5 2	1 31	2 13	15 52	3 18	3 48	19 55	2 40	4 21
T 18	13 17	26 40	4 36	2 14	4 8	20 50	2 6	22 59	0 40	10 25	0 52	16 52	0 40	19 19	0 17	5 1	1 31	2 12	15 52	3 18	3 47	19 53	2 39	4 21
W19	12 58	28 14	4 59	2 10	4 16	20 48	2 3	22 54	0 40	10 21	0 52	16 50	0 40	19 20	0 17	5 1	1 31	2 12	15 53	3 16	3 46	19 50	2 38	4 21
T 20	12 39	28 24	5 9	2 8	4 24	20 45	1 59	22 50	0 41	10 16	0 52	16 48	0 40	19 20	0 17	5 1	1 31	2 12	15 53	3 14	3 45	19 48	2 37	4 21
F 21	12 19	27 14	5 5	2 9	4 31	20 42	1 55	22 45	0 42	10 11	0 52	16 46	0 40	19 20	0 17	5 0	1 31	2 11	15 53	3 12	3 43	19 45	2 36	4 21
S 22	11 59	24 51	4 47	2 13	4 37	20 39	1 51	22 40	0 42	10 6	0 52	16 43	0 41	19 20	0 17	5 0	1 32	2 11	15 54	3 9	3 42	19 43	2 35	4 21
S 23	11 39	21 24	4 18	2 21	4 41	20 35	1 48	22 35	0 43	10 2	0 52	16 41	0 41	19 20	0 17	4 59	1 32	2 11	15 54	3 6	3 41	19 40	2 34	4 21
M24	11 19	17 5	3 37	2 31	4 44	20 30	1 44	22 30	0 44	9 57	0 52	16 39	0 41	19 20	0 17	4 59	1 32	2 11	15 54	3 3	3 40	19 37	2 33	4 21
T 25	10 58	12 8	2 47	2 45	4 45	20 25	1 40	22 25	0 44	9 52	0 52	16 37	0 41	19 20	0 17	4 59	1 32	2 10	15 54	3 1	3 38	19 35	2 32	4 21
W26	10 38	6 43	1 49	3 2	4 45	20 19	1 36	22 19	0 45	9 47	0 52	16 35	0 41	19 20	0 17	4 58	1 32	2 10	15 55	3 0	3 37	19 32	2 31	4 21
T 27	10 17	1 1	0 45	3 22	4 43	20 13	1 32	22 13	0 46	9 43	0 52	16 33	0 41	19 20	0 17	4 58	1 32	2 10	15 55	2 59	3 36	19 30	2 30	4 21
F 28	9 56	4s47	0s21	3 44	4 39	20 7	1 28	22 7	0 46	9 38	0 52	16 30	0 41	19 21	0 17	4 57	1 32	2 9	15 55	2 59	3 35	19 27	2 29	4 21
S 29	9 35	10 29	1 27	4 9	4 33	19 59	1 24	22 1	0 47	9 33	0 52	16 28	0 41	19 21	0 17	4 57	1 32	2 9	15 56	2 59	3 33	19 25	2 28	4 21
S 30	9 14	15 53	2 30	4 36	4 25	19 52	1 20	21 55	0 48	9 28	0 52	16 26	0 41	19 21	0 17	4 56	1 32	2 9	15 56	3 0	3 32	19 22	2 27	4 21
M31	8n53	20s43	3s27	5n 5	4s15	19n43	1s16	21n49	0n49	9n23	0n52	16n24	0n41	19n21	0s17	4n56	1s32	2n 8	15s56	3n 1	3n31	19n19	2n26	4n21

Julian Day Number = 2582878.5, Delta T = 06m57s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'01, Lahiri = 28°53'02

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

SEPTEMBER 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 10	8♍ 5'54	1♐57	5°R51	26♋47	26♋ 3	8♍ 9	17♌ 2	27♉44	16°R 8	19°R16	7°R37	8♈50	17♌48	26°R 1	T 1
W 2	22 42 6	9° 3'48	15°27	5♍ 1	27°55	26°41	8°22	17° 9	27°44	16♈ 7	19♉15	7♈37	8°46	17°55	25♓58	W 2
T 3	22 46 3	10° 1'43	29°20	4°14	29° 3	27°20	8°35	17°16	27°R44	16° 6	19°15	7°36	8°43	18° 1	25°55	T 3
F 4	22 49 59	10°59'40	13♑39	3°32	0♌11	27°58	8°48	17°24	27°44	16° 4	19°15	7°33	8°40	18° 8	25°52	F 4
S 5	22 53 56	11°57'38	28°19	2°55	1°20	28°37	9° 1	17°31	27°44	16° 3	19°14	7°30	8°37	18°15	25°50	S 5
S 6	22 57 52	12°55'37	13♒17	2°25	2°28	29°15	9°15	17°38	27°44	16° 2	19°14	7°27	8°34	18°21	25°47	S 6
M 7	23 1 49	13°53'37	28°24	2° 1	3°37	29°54	9°28	17°46	27°44	16° 0	19°14	7°24	8°30	18°28	25°44	M 7
T 8	23 5 45	14°51'39	13♓30	1°45	4°46	0♌32	9°41	17°53	27°44	15°59	19°13	7°22	8°27	18°35	25°41	T 8
W 9	23 9 42	15°49'42	28°27	1°D37	5°55	1°10	9°54	18° 0	27°44	15°58	19°13	7°20	8°24	18°42	25°38	W 9
T 10	23 13 39	16°47'48	13♈ 7	1°38	7° 4	1°48	10° 7	18° 7	27°43	15°56	19°13	7°D20	8°21	18°48	25°36	T 10
F 11	23 17 35	17°45'55	27°24	1°47	8°13	2°26	10°20	18°14	27°43	15°55	19°12	7°21	8°18	18°55	25°33	F 11
S 12	23 21 32	18°44'04	11♉14	2° 4	9°23	3° 4	10°33	18°21	27°43	15°53	19°12	7°22	8°15	19° 2	25°30	S 12
S 13	23 25 28	19°42'15	24°38	2°31	10°32	3°42	10°46	18°28	27°42	15°52	19°11	7°24	8°11	19° 8	25°27	S 13
M14	23 29 25	20°40'28	7♊37	3° 6	11°42	4°20	10°59	18°35	27°42	15°51	19°11	7°25	8° 8	19°15	25°24	M14
T 15	23 33 21	21°38'43	20°14	3°49	12°52	4°58	11°12	18°42	27°41	15°49	19°10	7°R25	8° 5	19°22	25°21	T 15
W16	23 37 18	22°37'00	2♋33	4°40	14° 2	5°36	11°24	18°49	27°40	15°48	19°10	7°25	8° 2	19°28	25°18	W16
T 17	23 41 14	23°35'19	14°39	5°39	15°12	6°14	11°37	18°56	27°40	15°46	19° 9	7°24	7°59	19°35	25°15	T 17
F 18	23 45 11	24°33'40	26°36	6°45	16°22	6°51	11°50	19° 3	27°39	15°45	19° 8	7°22	7°56	19°42	25°12	F 18
S 19	23 49 8	25°32'03	8♌27	7°57	17°32	7°29	12° 3	19° 9	27°38	15°43	19° 8	7°21	7°52	19°48	25°10	S 19
S 20	23 53 4	26°30'28	20°17	9°16	18°43	8° 6	12°16	19°16	27°37	15°42	19° 7	7°19	7°49	19°55	25° 7	S 20
M21	23 57 1	27°28'55	2♍ 9	10°40	19°53	8°44	12°29	19°23	27°37	15°40	19° 7	7°18	7°46	20° 2	25° 4	M21
T 22	0 0 57	28°27'24	14° 4	12° 9	21° 4	9°21	12°42	19°30	27°36	15°38	19° 6	7°16	7°43	20° 8	25° 1	T 22
W23	0 4 54	29°25'55	26° 7	13°42	22°14	9°58	12°54	19°36	27°35	15°37	19° 5	7°16	7°40	20°15	24°58	W23
T 24	0 8 50	0♎24'27	8♎17	15°19	23°25	10°36	13° 7	19°43	27°34	15°35	19° 5	7°D16	7°36	20°22	24°55	T 24
F 25	0 12 47	1°23'02	20°38	16°59	24°36	11°13	13°20	19°49	27°33	15°34	19° 4	7°16	7°33	20°29	24°52	F 25
S 26	0 16 43	2°21'38	3♏10	18°42	25°47	11°50	13°33	19°56	27°32	15°32	19° 3	7°16	7°30	20°35	24°49	S 26
S 27	0 20 40	3°20'16	15°54	20°26	26°58	12°27	13°45	20° 2	27°30	15°30	19° 3	7°17	7°27	20°42	24°46	S 27
M28	0 24 37	4°18'56	28°54	22°13	28°10	13° 4	13°58	20° 8	27°29	15°29	19° 2	7°17	7°24	20°49	24°44	M28
T 29	0 28 33	5°17'38	12♐ 8	24° 1	29°21	13°40	14°11	20°14	27°28	15°27	19° 1	7°17	7°21	20°55	24°41	T 29
W30	0 32 30	6♎16'22	25♐40	25♍50	0♍32	14♌17	14♍23	20♌21	27♉27	15♈25	19♉ 0	7♈17	7♈17	21♌ 2	24♓38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n31	24s41	4s15	5n34	4s 4	19n35	1s12	21n42	0n49	9n18	0n52	16n22	0n42	19n21	0s17	4n55	1s32	2n 8	15s57	3n 1	3n30	19n17	2n25	4n21
W 2	8 9	27 25	4 51	6 5	3 50	19 25	1 8	21 36	0 50	9 14	0 52	16 20	0 42	19 21	0 17	4 55	1 32	2 8	15 57	3 1	3 28	19 14	2 24	4 21
T 3	7 48	28 34	5 11	6 35	3 36	19 16	1 4	21 29	0 51	9 9	0 53	16 18	0 42	19 21	0 17	4 54	1 32	2 7	15 57	3 0	3 27	19 11	2 23	4 21
F 4	7 26	27 52	5 12	7 5	3 20	19 5	1 1	21 22	0 51	9 4	0 53	16 15	0 42	19 21	0 17	4 54	1 32	2 7	15 57	3 0	3 26	19 9	2 22	4 21
S 5	7 4	25 15	4 53	7 34	3 3	18 54	0 57	21 15	0 52	8 59	0 53	16 13	0 42	19 21	0 17	4 53	1 32	2 6	15 58	2 58	3 25	19 6	2 21	4 21
S 6	6 42	20 52	4 15	8 2	2 45	18 43	0 53	21 8	0 53	8 54	0 53	16 11	0 42	19 21	0 17	4 53	1 32	2 6	15 58	2 57	3 23	19 4	2 20	4 21
M 7	6 19	15 6	3 18	8 27	2 27	18 31	0 49	21 0	0 53	8 49	0 53	16 9	0 42	19 21	0 17	4 52	1 32	2 6	15 58	2 56	3 22	19 1	2 18	4 21
T 8	5 57	8 26	2 8	8 51	2 8	18 19	0 45	20 53	0 54	8 45	0 53	16 7	0 42	19 21	0 17	4 52	1 32	2 5	15 59	2 55	3 21	18 58	2 17	4 21
W 9	5 35	1 22	0 49	9 11	1 49	18 6	0 41	20 45	0 55	8 40	0 53	16 5	0 42	19 21	0 17	4 51	1 32	2 5	15 59	2 54	3 20	18 56	2 16	4 21
T 10	5 12	5n40	0n32	9 29	1 30	17 52	0 37	20 37	0 56	8 35	0 53	16 3	0 43	19 20	0 17	4 50	1 32	2 5	15 59	2 54	3 18	18 53	2 15	4 21
F 11	4 50	12 13	1 48	9 43	1 11	17 38	0 33	20 30	0 56	8 30	0 53	16 1	0 43	19 20	0 17	4 50	1 32	2 4	15 59	2 55	3 17	18 50	2 14	4 21
S 12	4 27	17 58	2 56	9 54	0 53	17 24	0 30	20 21	0 57	8 25	0 53	15 59	0 43	19 20	0 17	4 49	1 32	2 4	16 0	2 55	3 16	18 48	2 13	4 21
S 13	4 4	22 39	3 52	10 1	0 35	17 9	0 26	20 13	0 58	8 20	0 53	15 57	0 43	19 20	0 17	4 49	1 32	2 4	16 0	2 56	3 15	18 45	2 12	4 21
M14	3 41	26 3	4 34	10 4	0 18	16 54	0 22	20 5	0 58	8 15	0 53	15 55	0 43	19 20	0 17	4 48	1 32	2 3	16 0	2 56	3 13	18 42	2 10	4 21
T 15	3 18	28 3	5 2	10 4	0 2	16 38	0 18	19 57	0 59	8 11	0 53	15 53	0 43	19 20	0 17	4 47	1 32	2 3	16 0	2 56	3 12	18 40	2 9	4 21
W16	2 56	28 37	5 15	9 59	0n13	16 21	0 15	19 48	1 0	8 6	0 53	15 51	0 43	19 20	0 17	4 47	1 32	2 2	16 1	2 56	3 11	18 37	2 8	4 21
T 17	2 32	27 47	5 14	9 51	0 27	16 5	0 11	19 39	1 0	8 1	0 53	15 49	0 43	19 20	0 17	4 46	1 32	2 2	16 1	2 56	3 10	18 34	2 7	4 21
F 18	2 9	25 41	4 59	9 39	0 41	15 47	0 7	19 31	1 1	7 56	0 54	15 47	0 44	19 19	0 17	4 46	1 32	2 2	16 1	2 55	3 8	18 32	2 6	4 21
S 19	1 46	22 28	4 31	9 23	0 53	15 30	0 4	19 22	1 2	7 51	0 54	15 45	0 44	19 19	0 17	4 45	1 33	2 1	16 1	2 55	3 7	18 29	2 4	4 21
S 20	1 23	18 21	3 52	9 4	1 3	15 11	0 0	19 13	1 3	7 46	0 54	15 43	0 44	19 19	0 17	4 44	1 33	2 1	16 2	2 54	3 6	18 26	2 3	4 21
M21	1 0	13 32	3 3	8 41	1 13	14 53	0n 3	19 4	1 3	7 42	0 54	15 41	0 44	19 19	0 17	4 44	1 33	2 0	16 2	2 53	3 5	18 24	2 2	4 21
T 22	0 37	8 11	2 5	8 15	1 21	14 34	0 7	18 55	1 4	7 37	0 54	15 39	0 44	19 19	0 17	4 43	1 33	2 0	16 2	2 53	3 3	18 21	2 1	4 21
W23	0 14	2 29	1 1	7 46	1 29	14 14	0 10	18 45	1 5	7 32	0 54	15 37	0 44	19 18	0 17	4 43	1 33	2 0	16 2	2 53	3 2	18 18	1 59	4 20
T 24	0s10	3s22	0s 6	7 14	1 35	13 54	0 14	18 36	1 5	7 27	0 54	15 35	0 44	19 18	0 17	4 42	1 33	1 59	16 3	2 53	3 1	18 15	1 58	4 20
F 25	0 33	9 11	1 13	6 40	1 40	13 34	0 17	18 26	1 6	7 22	0 54	15 33	0 44	19 18	0 17	4 41	1 33	1 59	16 3	2 53	3 0	18 13	1 57	4 20
S 26	0 56	14 43	2 19	6 4	1 44	13 13	0 20	18 17	1 7	7 18	0 54	15 31	0 45	19 18	0 17	4 41	1 33	1 58	16 3	2 53	2 58	18 10	1 56	4 20
S 27	1 19	19 44	3 18	5 26	1 47	12 52	0 24	18 7	1 8	7 13	0 54	15 29	0 45	19 17	0 17	4 40	1 33	1 58	16 3	2 53	2 57	18 7	1 54	4 20
M28	1 43	23 55	4 9	4 46	1 50	12 31	0 27	17 57	1 8	7 8	0 54	15 27	0 45	19 17	0 17	4 39	1 33	1 58	16 4	2 53	2 56	18 5	1 53	4 20
T 29	2 6	26 57	4 47	4 4	1 51	12 9	0 30	17 47	1 9	7 3	0 55	15 25	0 45	19 17	0 17	4 39	1 33	1 57	16 4	2 53	2 55	18 2	1 52	4 20
W30	2s29	28s30	5s11	3n21	1n51	11n47	0n33	17n37	1n10	6n59	0n55	15n24	0n45	19n17	0s17	4n38	1s33	1n57	16s 4	2n53	2n53	17n59	1n51	4n20

Julian Day Number = 2582909.5, Delta T = 06m57s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'06, Lahiri = 28°53'06

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

OCTOBER 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 26	7♎15'07	9♉29	27♍39	1♍44	14♌54	14♍36	20♌27	27°R26	15°R24	18°R59	7♈17	7♈14	21♌ 9	24°R35	T 1
F 2	0 40 23	8°13'53	23°35	29°29	2°55	15°31	14°48	20°33	27♉24	15♈22	18♉59	7°17	7°11	21°15	24♓32	F 2
S 3	0 44 19	9°12'42	7♒58	1♎19	4° 7	16° 7	15° 1	20°39	27°23	15°21	18°58	7°18	7° 8	21°22	24°30	S 3
S 4	0 48 16	10°11'32	22°33	3° 9	5°19	16°44	15°13	20°45	27°21	15°19	18°57	7°18	7° 5	21°29	24°27	S 4
M 5	0 52 12	11°10'23	7♓16	4°59	6°31	17°20	15°25	20°51	27°20	15°17	18°56	7°18	7° 2	21°35	24°24	M 5
T 6	0 56 9	12° 9'17	22° 1	6°48	7°43	17°56	15°38	20°56	27°18	15°16	18°55	7°18	6°58	21°42	24°21	T 6
W 7	1 0 6	13° 8'12	6♈42	8°37	8°55	18°33	15°50	21° 2	27°17	15°14	18°54	7°R19	6°55	21°49	24°19	W 7
T 8	1 4 2	14° 7'09	21°11	10°25	10° 7	19° 9	16° 2	21° 8	27°15	15°12	18°54	7°18	6°52	21°55	24°16	T 8
F 9	1 7 59	15° 6'08	5♉24	12°13	11°19	19°45	16°14	21°14	27°14	15°11	18°53	7°18	6°49	22° 2	24°13	F 9
S 10	1 11 55	16° 5'10	19°14	14° 0	12°32	20°21	16°27	21°19	27°12	15° 9	18°52	7°17	6°46	22° 9	24°11	S 10
S 11	1 15 52	17° 4'14	2♊41	15°46	13°44	20°57	16°39	21°25	27°10	15° 7	18°51	7°16	6°42	22°16	24° 8	S 11
M12	1 19 48	18° 3'20	15°45	17°32	14°56	21°33	16°51	21°30	27° 8	15° 6	18°50	7°14	6°39	22°22	24° 6	M12
T 13	1 23 45	19° 2'28	28°26	19°17	16° 9	22° 8	17° 3	21°35	27° 7	15° 4	18°49	7°13	6°36	22°29	24° 3	T 13
W14	1 27 41	20° 1'38	10♋48	21° 1	17°22	22°44	17°15	21°41	27° 5	15° 2	18°48	7°12	6°33	22°36	24° 0	W14
T 15	1 31 38	21° 0'51	22°55	22°44	18°34	23°20	17°27	21°46	27° 3	15° 1	18°47	7°D12	6°30	22°42	23°58	T 15
F 16	1 35 35	22° 0'06	4♌52	24°27	19°47	23°55	17°38	21°51	27° 1	14°59	18°46	7°13	6°27	22°49	23°55	F 16
S 17	1 39 31	22°59'24	16°43	26° 9	21° 0	24°31	17°50	21°56	26°59	14°57	18°45	7°14	6°23	22°56	23°53	S 17
S 18	1 43 28	23°58'43	28°33	27°50	22°13	25° 6	18° 2	22° 1	26°57	14°56	18°44	7°15	6°20	23° 2	23°51	S 18
M19	1 47 24	24°58'05	10♍27	29°30	23°26	25°41	18°14	22° 6	26°55	14°54	18°43	7°17	6°17	23° 9	23°48	M19
T 20	1 51 21	25°57'29	22°27	1♏10	24°39	26°16	18°25	22°11	26°53	14°52	18°42	7°18	6°14	23°16	23°46	T 20
W21	1 55 17	26°56'55	4♎38	2°49	25°52	26°51	18°37	22°15	26°51	14°51	18°41	7°R18	6°11	23°22	23°44	W21
T 22	1 59 14	27°56'23	17° 2	4°27	27° 6	27°26	18°48	22°20	26°49	14°49	18°40	7°18	6° 7	23°29	23°41	T 22
F 23	2 3 10	28°55'53	29°40	6° 4	28°19	28° 1	19° 0	22°24	26°47	14°47	18°39	7°17	6° 4	23°36	23°39	F 23
S 24	2 7 7	29°55'25	12♏33	7°41	29°32	28°36	19°11	22°29	26°45	14°46	18°38	7°14	6° 1	23°42	23°37	S 24
S 25	2 11 3	0♏55'00	25°40	9°17	0♎46	29°11	19°22	22°33	26°43	14°44	18°37	7°11	5°58	23°49	23°35	S 25
M26	2 15 0	1°54'36	9♐ 2	10°53	1°59	29°45	19°33	22°38	26°41	14°43	18°36	7° 7	5°55	23°56	23°33	M26
T 27	2 18 57	2°54'14	22°36	12°28	3°13	0♍20	19°45	22°42	26°38	14°41	18°35	7° 3	5°52	24° 2	23°31	T 27
W28	2 22 53	3°53'54	6♑21	14° 2	4°26	0°54	19°56	22°46	26°36	14°40	18°34	7° 0	5°48	24° 9	23°29	W28
T 29	2 26 50	4°53'35	20°16	15°36	5°40	1°29	20° 7	22°50	26°34	14°38	18°33	6°58	5°45	24°16	23°27	T 29
F 30	2 30 46	5°53'19	4♒19	17° 9	6°54	2° 3	20°17	22°54	26°32	14°36	18°31	6°D57	5°42	24°22	23°25	F 30
S 31	2 34 43	6♏53'03	18♒29	18♏42	8♎ 7	2♍37	20♍28	22♌58	26♉29	14♈35	18♉30	6♈58	5♈39	24♌29	23♓23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s52	28s20	5s17	2n38	1n51	11n24	0n36	17n27	1n10	6n54	0n55	15n22	0n45	19n16	0s17	4n37	1s33	1n57	16s 4	2n53	2n52	17n56	1n50	4n20
F 2	3 16	26 20	5 5	1 53	1 50	11 1	0 39	17 17	1 11	6 49	0 55	15 20	0 45	19 16	0 17	4 37	1 33	1 56	16 4	2 53	2 51	17 54	1 48	4 19
S 3	3 39	22 38	4 33	1 8	1 48	10 38	0 42	17 7	1 12	6 44	0 55	15 18	0 46	19 16	0 17	4 36	1 33	1 56	16 5	2 53	2 50	17 51	1 47	4 19
S 4	4 2	17 30	3 44	0 22	1 46	10 14	0 45	16 57	1 13	6 40	0 55	15 16	0 46	19 15	0 17	4 36	1 33	1 55	16 5	2 53	2 48	17 48	1 46	4 19
M 5	4 25	11 17	2 39	0s24	1 43	9 51	0 48	16 46	1 13	6 35	0 55	15 15	0 46	19 15	0 17	4 35	1 33	1 55	16 5	2 54	2 47	17 45	1 45	4 19
T 6	4 48	4 27	1 24	1 10	1 40	9 26	0 50	16 36	1 14	6 30	0 55	15 13	0 46	19 15	0 17	4 34	1 33	1 55	16 5	2 54	2 46	17 43	1 43	4 19
W 7	5 11	2n36	0 3	1 56	1 36	9 2	0 53	16 26	1 15	6 26	0 55	15 11	0 46	19 14	0 17	4 34	1 33	1 54	16 5	2 54	2 45	17 40	1 42	4 19
T 8	5 34	9 26	1n16	2 42	1 32	8 37	0 56	16 15	1 15	6 21	0 56	15 10	0 46	19 14	0 17	4 33	1 33	1 54	16 5	2 54	2 43	17 37	1 41	4 18
F 9	5 56	15 39	2 30	3 29	1 27	8 12	0 58	16 4	1 16	6 16	0 56	15 8	0 46	19 14	0 17	4 32	1 33	1 53	16 6	2 53	2 42	17 34	1 40	4 18
S 10	6 19	20 54	3 32	4 15	1 23	7 47	1 1	15 54	1 17	6 12	0 56	15 6	0 47	19 13	0 17	4 32	1 33	1 53	16 6	2 53	2 41	17 31	1 39	4 18
S 11	6 42	24 55	4 21	5 0	1 17	7 21	1 3	15 43	1 18	6 7	0 56	15 5	0 47	19 13	0 17	4 31	1 33	1 53	16 6	2 53	2 39	17 29	1 37	4 18
M12	7 4	27 31	4 55	5 46	1 12	6 56	1 5	15 32	1 18	6 3	0 56	15 3	0 47	19 12	0 17	4 30	1 33	1 52	16 6	2 52	2 38	17 26	1 36	4 18
T 13	7 27	28 36	5 13	6 31	1 6	6 30	1 8	15 21	1 19	5 58	0 56	15 1	0 47	19 12	0 17	4 30	1 33	1 52	16 6	2 52	2 37	17 23	1 35	4 18
W14	7 49	28 12	5 16	7 15	1 0	6 3	1 10	15 10	1 20	5 54	0 56	15 0	0 47	19 12	0 17	4 29	1 33	1 51	16 6	2 51	2 36	17 20	1 34	4 17
T 15	8 11	26 27	5 5	7 59	0 54	5 37	1 12	14 59	1 21	5 49	0 56	14 58	0 47	19 11	0 17	4 28	1 33	1 51	16 7	2 51	2 34	17 17	1 33	4 17
F 16	8 33	23 33	4 41	8 43	0 48	5 10	1 14	14 48	1 21	5 45	0 57	14 57	0 48	19 11	0 17	4 28	1 33	1 51	16 7	2 51	2 33	17 15	1 32	4 17
S 17	8 55	19 41	4 4	9 26	0 42	4 43	1 16	14 37	1 22	5 40	0 57	14 55	0 48	19 10	0 17	4 27	1 33	1 50	16 7	2 52	2 32	17 12	1 30	4 17
S 18	9 17	15 3	3 18	10 8	0 35	4 16	1 18	14 26	1 23	5 36	0 57	14 54	0 48	19 10	0 17	4 27	1 33	1 50	16 7	2 52	2 31	17 9	1 29	4 17
M19	9 39	9 51	2 23	10 50	0 28	3 49	1 20	14 15	1 23	5 31	0 57	14 53	0 48	19 9	0 17	4 26	1 33	1 50	16 7	2 53	2 29	17 6	1 28	4 16
T 20	10 1	4 14	1 21	11 31	0 22	3 22	1 21	14 3	1 24	5 27	0 57	14 51	0 48	19 9	0 17	4 25	1 33	1 49	16 7	2 53	2 28	17 3	1 27	4 16
W21	10 22	1s37	0 15	12 11	0 15	2 54	1 23	13 52	1 25	5 22	0 57	14 50	0 48	19 9	0 17	4 25	1 33	1 49	16 7	2 54	2 27	17 0	1 26	4 16
T 22	10 43	7 30	0s53	12 51	0 8	2 27	1 25	13 41	1 26	5 18	0 57	14 48	0 48	19 8	0 17	4 24	1 33	1 49	16 7	2 54	2 26	16 58	1 25	4 16
F 23	11 4	13 12	2 0	13 30	0 1	1 59	1 26	13 30	1 26	5 14	0 58	14 47	0 49	19 8	0 17	4 23	1 33	1 48	16 7	2 53	2 24	16 55	1 24	4 16
S 24	11 25	18 28	3 2	14 8	0s 6	1 31	1 28	13 18	1 27	5 10	0 58	14 46	0 49	19 7	0 17	4 23	1 33	1 48	16 8	2 52	2 23	16 52	1 23	4 15
S 25	11 46	22 57	3 55	14 46	0 12	1 3	1 29	13 7	1 28	5 5	0 58	14 45	0 49	19 7	0 17	4 22	1 33	1 47	16 8	2 51	2 22	16 49	1 22	4 15
M26	12 7	26 19	4 37	15 22	0 19	0 35	1 30	12 55	1 29	5 1	0 58	14 43	0 49	19 6	0 17	4 22	1 33	1 47	16 8	2 49	2 21	16 46	1 21	4 15
T 27	12 27	28 14	5 4	15 58	0 26	0 7	1 31	12 44	1 30	4 57	0 58	14 42	0 49	19 6	0 17	4 21	1 33	1 47	16 8	2 48	2 19	16 43	1 20	4 15
W28	12 48	28 28	5 13	16 33	0 33	0s21	1 32	12 32	1 30	4 53	0 58	14 41	0 49	19 5	0 17	4 20	1 33	1 46	16 8	2 47	2 18	16 41	1 19	4 14
T 29	13 8	26 54	5 5	17 7	0 40	0 49	1 34	12 21	1 31	4 48	0 58	14 40	0 50	19 5	0 17	4 20	1 33	1 46	16 8	2 46	2 17	16 38	1 18	4 14
F 30	13 28	23 39	4 39	17 40	0 46	1 17	1 34	12 9	1 32	4 44	0 59	14 39	0 50	19 4	0 17	4 19	1 33	1 46	16 8	2 45	2 16	16 35	1 17	4 14
S 31	13s47	18s59	3s55	18s12	0s53	1s45	1n35	11n58	1n33	4n40	0n59	14n38	0n50	19n 3	0s17	4n19	1s33	1n45	16s 8	2n46	2n14	16n32	1n16	4n14

Julian Day Number = 2582939.5, Delta T = 06m57s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'10, Lahiri = 28°53'10

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ASTRODIENST EPHEMERIS for the year 2359
geocentric

NOVEMBER 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 39	7♏52'50	2♓44	20♏14	9♎21	3♍11	20♍39	23♌ 1	26°R27	14°R33	18°R29	6♈59	5♈36	24♌36	23°R21	S 1
M 2	2 42 36	8°52'38	17° 1	21°46	10°35	3°45	20°50	23° 5	26♉25	14♈32	18♉28	7° 1	5°33	24°42	23♓19	M 2
T 3	2 46 32	9°52'27	1♈19	23°17	11°49	4°18	21° 0	23° 9	26°22	14°30	18°27	7°R 2	5°29	24°49	23°17	T 3
W 4	2 50 29	10°52'18	15°33	24°47	13° 3	4°52	21°11	23°12	26°20	14°29	18°26	7° 1	5°26	24°56	23°16	W 4
T 5	2 54 26	11°52'12	29°40	26°17	14°17	5°26	21°21	23°16	26°18	14°28	18°25	7° 0	5°23	25° 3	23°14	T 5
F 6	2 58 22	12°52'07	13♉35	27°46	15°31	5°59	21°31	23°19	26°15	14°26	18°24	6°56	5°20	25° 9	23°12	F 6
S 7	3 2 19	13°52'03	27°14	29°15	16°45	6°32	21°41	23°22	26°13	14°25	18°23	6°51	5°17	25°16	23°11	S 7
S 8	3 6 15	14°52'02	10♊35	0♐44	17°59	7° 6	21°52	23°25	26°10	14°23	18°21	6°44	5°13	25°23	23° 9	S 8
M 9	3 10 12	15°52'03	23°36	2°12	19°14	7°39	22° 2	23°28	26° 8	14°22	18°20	6°37	5°10	25°29	23° 8	M 9
T 10	3 14 8	16°52'06	6♋17	3°39	20°28	8°12	22°11	23°31	26° 6	14°21	18°19	6°31	5° 7	25°36	23° 7	T 10
W11	3 18 5	17°52'11	18°40	5° 6	21°42	8°45	22°21	23°34	26° 3	14°19	18°18	6°26	5° 4	25°43	23° 5	W11
T 12	3 22 2	18°52'18	0♌49	6°32	22°56	9°17	22°31	23°36	26° 1	14°18	18°17	6°22	5° 1	25°49	23° 4	T 12
F 13	3 25 58	19°52'27	12°46	7°57	24°11	9°50	22°41	23°39	25°58	14°17	18°16	6°20	4°58	25°56	23° 3	F 13
S 14	3 29 55	20°52'38	24°37	9°22	25°25	10°22	22°50	23°41	25°56	14°15	18°15	6°D20	4°54	26° 3	23° 1	S 14
S 15	3 33 51	21°52'51	6♍26	10°46	26°40	10°55	22°59	23°44	25°53	14°14	18°14	6°21	4°51	26° 9	23° 0	S 15
M16	3 37 48	22°53'06	18°20	12° 9	27°54	11°27	23° 9	23°46	25°51	14°13	18°12	6°22	4°48	26°16	22°59	M16
T 17	3 41 44	23°53'23	0♎23	13°31	29° 9	11°59	23°18	23°48	25°48	14°12	18°11	6°R23	4°45	26°23	22°58	T 17
W18	3 45 41	24°53'42	12°40	14°52	0♏23	12°31	23°27	23°50	25°46	14°10	18°10	6°23	4°42	26°29	22°57	W18
T 19	3 49 37	25°54'03	25°13	16°13	1°38	13° 3	23°36	23°52	25°43	14° 9	18° 9	6°21	4°39	26°36	22°56	T 19
F 20	3 53 34	26°54'25	8♏ 7	17°32	2°53	13°35	23°45	23°54	25°41	14° 8	18° 8	6°17	4°35	26°43	22°55	F 20
S 21	3 57 30	27°54'50	21°20	18°50	4° 7	14° 6	23°54	23°56	25°38	14° 7	18° 7	6°11	4°32	26°49	22°55	S 21
S 22	4 1 27	28°55'16	4♐52	20° 6	5°22	14°38	24° 2	23°57	25°36	14° 6	18° 6	6° 2	4°29	26°56	22°54	S 22
M23	4 5 24	29°55'43	18°41	21°20	6°37	15° 9	24°11	23°59	25°33	14° 5	18° 5	5°53	4°26	27° 3	22°53	M23
T 24	4 9 20	0♐56'13	2♑43	22°33	7°52	15°40	24°19	24° 0	25°31	14° 4	18° 4	5°44	4°23	27° 9	22°53	T 24
W25	4 13 17	1°56'43	16°53	23°44	9° 7	16°11	24°27	24° 2	25°28	14° 3	18° 3	5°35	4°19	27°16	22°52	W25
T 26	4 17 13	2°57'15	1♒ 6	24°52	10°21	16°42	24°35	24° 3	25°26	14° 2	18° 1	5°29	4°16	27°23	22°52	T 26
F 27	4 21 10	3°57'48	15°19	25°57	11°36	17°12	24°43	24° 4	25°23	14° 1	18° 0	5°25	4°13	27°29	22°51	F 27
S 28	4 25 6	4°58'22	29°29	27° 0	12°51	17°43	24°51	24° 5	25°21	14° 0	17°59	5°D24	4°10	27°36	22°51	S 28
S 29	4 29 3	5°58'58	13♓35	27°59	14° 6	18°13	24°59	24° 6	25°18	13°59	17°58	5°24	4° 7	27°43	22°50	S 29
M30	4 33 0	6♐59'34	27♓35	28♐53	15♏21	18♍43	25♍ 7	24♌ 6	25♉16	13♈58	17♉57	5♈24	4♈ 4	27♌49	22♓50	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 7	13s14	2s57	18s44	1s 0	2s14	1n36	11n46	1n33	4n36	0n59	14n36	0n50	19n 3	0s17	4n18	1s33	1n45	16s 8	2n46	2n13	16n29	1n15	4n13
M 2	14 26	6 46	1 47	19 14	1 6	2 42	1 37	11 35	1 34	4 32	0 59	14 35	0 50	19 2	0 17	4 18	1 33	1 45	16 8	2 47	2 12	16 26	1 14	4 13
T 3	14 45	0n 3	0 31	19 44	1 12	3 10	1 38	11 23	1 35	4 28	0 59	14 34	0 51	19 2	0 17	4 17	1 33	1 44	16 8	2 47	2 11	16 23	1 13	4 13
W 4	15 4	6 50	0n46	20 12	1 19	3 38	1 38	11 12	1 36	4 24	0 59	14 33	0 51	19 1	0 17	4 16	1 33	1 44	16 8	2 47	2 9	16 20	1 12	4 13
T 5	15 22	13 13	2 0	20 40	1 25	4 6	1 39	11 0	1 37	4 20	1 0	14 32	0 51	19 1	0 17	4 16	1 33	1 44	16 8	2 46	2 8	16 18	1 11	4 12
F 6	15 40	18 50	3 6	21 6	1 31	4 34	1 39	10 48	1 37	4 16	1 0	14 32	0 51	19 0	0 17	4 15	1 33	1 44	16 8	2 45	2 7	16 15	1 10	4 12
S 7	15 58	23 23	3 59	21 32	1 37	5 3	1 39	10 37	1 38	4 13	1 0	14 31	0 51	19 0	0 17	4 15	1 33	1 43	16 8	2 43	2 6	16 12	1 9	4 12
S 8	16 16	26 35	4 38	21 56	1 42	5 30	1 40	10 25	1 39	4 9	1 0	14 30	0 51	18 59	0 17	4 14	1 33	1 43	16 8	2 40	2 4	16 9	1 8	4 11
M 9	16 33	28 16	5 2	22 19	1 48	5 58	1 40	10 14	1 40	4 5	1 0	14 29	0 52	18 59	0 17	4 14	1 33	1 43	16 8	2 38	2 3	16 6	1 8	4 11
T 10	16 51	28 24	5 10	22 42	1 53	6 26	1 40	10 2	1 40	4 1	1 0	14 28	0 52	18 58	0 17	4 13	1 32	1 42	16 8	2 35	2 2	16 3	1 7	4 11
W11	17 8	27 6	5 3	23 3	1 58	6 54	1 40	9 51	1 41	3 57	1 1	14 28	0 52	18 57	0 17	4 13	1 32	1 42	16 8	2 33	2 1	16 0	1 6	4 11
T 12	17 24	24 32	4 42	23 23	2 3	7 21	1 40	9 39	1 42	3 54	1 1	14 27	0 52	18 57	0 17	4 12	1 32	1 42	16 8	2 31	1 59	15 57	1 5	4 10
F 13	17 40	20 56	4 10	23 41	2 8	7 49	1 40	9 27	1 43	3 50	1 1	14 26	0 52	18 56	0 17	4 12	1 32	1 42	16 8	2 31	1 58	15 54	1 4	4 10
S 14	17 56	16 32	3 27	23 59	2 12	8 16	1 39	9 16	1 44	3 47	1 1	14 26	0 53	18 56	0 17	4 11	1 32	1 41	16 8	2 31	1 57	15 51	1 4	4 10
S 15	18 12	11 32	2 35	24 16	2 16	8 43	1 39	9 4	1 45	3 43	1 1	14 25	0 53	18 55	0 17	4 11	1 32	1 41	16 8	2 31	1 56	15 48	1 3	4 10
M16	18 28	6 5	1 36	24 31	2 20	9 10	1 39	8 53	1 45	3 40	1 2	14 24	0 53	18 55	0 17	4 11	1 32	1 41	16 8	2 31	1 54	15 45	1 2	4 9
T 17	18 43	0 21	0 32	24 45	2 23	9 37	1 38	8 41	1 46	3 36	1 2	14 24	0 53	18 54	0 17	4 10	1 32	1 41	16 8	2 32	1 53	15 43	1 2	4 9
W18	18 57	5s31	0s34	24 58	2 26	10 4	1 38	8 30	1 47	3 33	1 2	14 23	0 53	18 53	0 17	4 10	1 32	1 40	16 8	2 32	1 52	15 40	1 1	4 9
T 19	19 12	11 17	1 40	25 9	2 29	10 30	1 37	8 19	1 48	3 29	1 2	14 23	0 53	18 53	0 17	4 9	1 32	1 40	16 8	2 31	1 50	15 37	1 0	4 8
F 20	19 26	16 44	2 42	25 19	2 31	10 56	1 37	8 7	1 49	3 26	1 2	14 22	0 54	18 52	0 17	4 9	1 32	1 40	16 8	2 30	1 49	15 34	1 0	4 8
S 21	19 40	21 33	3 37	25 28	2 33	11 22	1 36	7 56	1 50	3 23	1 3	14 22	0 54	18 52	0 17	4 8	1 32	1 40	16 8	2 27	1 48	15 31	0 59	4 8
S 22	19 53	25 21	4 22	25 36	2 34	11 47	1 35	7 44	1 50	3 20	1 3	14 22	0 54	18 51	0 17	4 8	1 32	1 40	16 8	2 24	1 47	15 28	0 59	4 7
M23	20 6	27 45	4 52	25 42	2 35	12 13	1 34	7 33	1 51	3 16	1 3	14 21	0 54	18 50	0 17	4 8	1 32	1 39	16 8	2 20	1 45	15 25	0 58	4 7
T 24	20 18	28 27	5 5	25 47	2 36	12 38	1 33	7 22	1 52	3 13	1 3	14 21	0 54	18 50	0 17	4 7	1 32	1 39	16 7	2 16	1 44	15 22	0 58	4 7
W25	20 31	27 17	4 59	25 50	2 35	13 3	1 32	7 11	1 53	3 10	1 3	14 21	0 55	18 49	0 17	4 7	1 32	1 39	16 7	2 13	1 43	15 19	0 57	4 7
T 26	20 43	24 21	4 35	25 52	2 35	13 27	1 31	7 0	1 54	3 7	1 4	14 21	0 55	18 49	0 17	4 7	1 32	1 39	16 7	2 11	1 42	15 16	0 57	4 6
F 27	20 54	19 57	3 55	25 53	2 33	13 51	1 30	6 48	1 55	3 4	1 4	14 20	0 55	18 48	0 17	4 6	1 32	1 39	16 7	2 9	1 40	15 13	0 56	4 6
S 28	21 5	14 26	3 0	25 52	2 31	14 15	1 29	6 37	1 56	3 1	1 4	14 20	0 55	18 48	0 17	4 6	1 32	1 39	16 7	2 8	1 39	15 10	0 56	4 6
S 29	21 16	8 12	1 54	25 50	2 27	14 39	1 28	6 26	1 57	2 58	1 4	14 20	0 55	18 47	0 17	4 6	1 32	1 38	16 7	2 8	1 38	15 7	0 55	4 5
M30	21s26	1s36	0s42	25s47	2s23	15s 2	1n27	6n15	1n57	2n56	1n 5	14n20	0n56	18n46	0s17	4n 5	1s32	1n38	16s 7	2n 9	1n37	15n 4	0n55	4n 5

Julian Day Number = 2582970.5, Delta T = 06m57s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'14, Lahiri = 28°53'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2359
geocentric

DECEMBER 2359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 56	8♐ 0'11	11♈29	29♐44	16♏36	19♍13	25♍14	24♌ 7	25°R14	13°R58	17°R56	5°R24	4♈ 0	27♌56	22°R50	T 1
W 2	4 40 53	9° 0'50	25°16	0♑29	17°51	19°43	25°21	24° 7	25♉11	13♈57	17♉55	5♈23	3°57	28° 3	22♓50	W 2
T 3	4 44 49	10° 1'30	8♉56	1° 8	19° 6	20°12	25°29	24° 8	25° 9	13°56	17°54	5°18	3°54	28° 9	22°50	T 3
F 4	4 48 46	11° 2'11	22°26	1°41	20°21	20°42	25°36	24° 8	25° 6	13°55	17°53	5°11	3°51	28°16	22°D50	F 4
S 5	4 52 42	12° 2'53	5♊44	2° 6	21°36	21°11	25°43	24° 8	25° 4	13°55	17°52	5° 1	3°48	28°23	22°50	S 5
S 6	4 56 39	13° 3'36	18°49	2°24	22°51	21°40	25°49	24°R 8	25° 2	13°54	17°51	4°50	3°45	28°29	22°50	S 6
M 7	5 0 35	14° 4'21	1♋39	2°R32	24° 6	22° 9	25°56	24° 8	24°59	13°53	17°50	4°37	3°41	28°36	22°50	M 7
T 8	5 4 32	15° 5'07	14°14	2°31	25°21	22°38	26° 3	24° 8	24°57	13°53	17°49	4°25	3°38	28°43	22°50	T 8
W 9	5 8 29	16° 5'55	26°33	2°20	26°36	23° 6	26° 9	24° 8	24°55	13°52	17°48	4°14	3°35	28°49	22°50	W 9
T 10	5 12 25	17° 6'43	8♌39	1°57	27°51	23°35	26°15	24° 7	24°53	13°51	17°47	4° 5	3°32	28°56	22°51	T 10
F 11	5 16 22	18° 7'33	20°35	1°23	29° 7	24° 3	26°21	24° 7	24°50	13°51	17°46	3°59	3°29	29° 3	22°51	F 11
S 12	5 20 18	19° 8'24	2♍25	0°38	0♐22	24°31	26°27	24° 6	24°48	13°50	17°45	3°55	3°25	29° 9	22°51	S 12
S 13	5 24 15	20° 9'17	14°13	29♐43	1°37	24°58	26°33	24° 5	24°46	13°50	17°44	3°54	3°22	29°16	22°52	S 13
M14	5 28 11	21°10'10	26° 5	28°38	2°52	25°26	26°38	24° 5	24°44	13°50	17°43	3°D54	3°19	29°23	22°52	M14
T 15	5 32 8	22°11'05	8♎ 7	27°25	4° 7	25°53	26°44	24° 4	24°42	13°49	17°42	3°R54	3°16	29°29	22°53	T 15
W16	5 36 4	23°12'02	20°24	26° 6	5°23	26°20	26°49	24° 3	24°40	13°49	17°41	3°53	3°13	29°36	22°54	W16
T 17	5 40 1	24°12'59	3♏ 0	24°43	6°38	26°47	26°54	24° 1	24°37	13°48	17°41	3°50	3°10	29°43	22°54	T 17
F 18	5 43 58	25°13'57	16° 0	23°20	7°53	27°13	26°59	24° 0	24°35	13°48	17°40	3°44	3° 6	29°49	22°55	F 18
S 19	5 47 54	26°14'57	29°26	22° 0	9° 8	27°40	27° 4	23°59	24°33	13°48	17°39	3°36	3° 3	29°56	22°56	S 19
S 20	5 51 51	27°15'58	13♐16	20°44	10°24	28° 6	27° 8	23°57	24°31	13°48	17°38	3°25	3° 0	0♍ 3	22°57	S 20
M21	5 55 47	28°16'59	27°29	19°35	11°39	28°32	27°13	23°56	24°29	13°48	17°37	3°12	2°57	0° 9	22°58	M21
T 22	5 59 44	29°18'02	11♑58	18°35	12°54	28°57	27°17	23°54	24°27	13°47	17°36	3° 0	2°54	0°16	22°59	T 22
W23	6 3 40	0♑19'05	26°36	17°45	14°10	29°22	27°21	23°52	24°26	13°47	17°36	2°49	2°51	0°23	23° 0	W23
T 24	6 7 37	1°20'08	11♒16	17° 6	15°25	29°47	27°25	23°50	24°24	13°47	17°35	2°40	2°47	0°30	23° 1	T 24
F 25	6 11 34	2°21'12	25°51	16°39	16°40	0♎12	27°29	23°48	24°22	13°47	17°34	2°34	2°44	0°36	23° 2	F 25
S 26	6 15 30	3°22'16	10♓16	16°22	17°56	0°37	27°32	23°46	24°20	13°D47	17°33	2°30	2°41	0°43	23° 4	S 26
S 27	6 19 27	4°23'20	24°27	16°D15	19°11	1° 1	27°35	23°44	24°18	13°47	17°33	2°29	2°38	0°50	23° 5	S 27
M28	6 23 23	5°24'25	8♈24	16°19	20°26	1°25	27°39	23°41	24°17	13°47	17°32	2°29	2°35	0°56	23° 6	M28
T 29	6 27 20	6°25'30	22° 6	16°31	21°42	1°48	27°42	23°39	24°15	13°47	17°31	2°29	2°31	1° 3	23° 8	T 29
W30	6 31 16	7°26'35	5♉36	16°52	22°57	2°11	27°44	23°36	24°13	13°47	17°31	2°27	2°28	1°10	23° 9	W30
T 31	6 35 13	8♑27'40	18♉54	17♐21	24♐12	2♎34	27♍47	23♌34	24♉12	13♈48	17♉30	2♈22	2♈25	1♍16	23♓11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	5n 2	0n32	25s42	2s18	15s24	1n25	6n 4	1n58	2n53	1n 5	14n20	0n56	18n46	0s17	4n 5	1s32	1n38	16s 7	2n 9	1n35	15n 1	0n54	4n 5
W 2	21 46	11 22	1 44	25 36	2 12	15 47	1 24	5 54	1 59	2 50	1 5	14 20	0 56	18 45	0 17	4 5	1 32	1 38	16 6	2 8	1 34	14 58	0 54	4 4
T 3	21 55	17 6	2 48	25 29	2 5	16 9	1 22	5 43	2 0	2 48	1 5	14 20	0 56	18 45	0 17	4 5	1 32	1 38	16 6	2 6	1 33	14 55	0 54	4 4
F 4	22 3	21 56	3 43	25 20	1 57	16 30	1 21	5 32	2 1	2 45	1 5	14 20	0 56	18 44	0 17	4 4	1 32	1 38	16 6	2 3	1 32	14 52	0 54	4 4
S 5	22 12	25 33	4 24	25 10	1 47	16 51	1 19	5 21	2 2	2 42	1 6	14 20	0 57	18 44	0 17	4 4	1 32	1 38	16 6	2 0	1 30	14 49	0 53	4 3
S 6	22 19	27 45	4 50	24 59	1 36	17 12	1 17	5 11	2 3	2 40	1 6	14 21	0 57	18 43	0 17	4 4	1 32	1 37	16 6	1 55	1 29	14 46	0 53	4 3
M 7	22 27	28 24	5 1	24 46	1 24	17 32	1 16	5 0	2 4	2 38	1 6	14 21	0 57	18 43	0 17	4 4	1 32	1 37	16 6	1 50	1 28	14 43	0 53	4 3
T 8	22 34	27 34	4 57	24 32	1 10	17 52	1 14	4 50	2 5	2 35	1 6	14 21	0 57	18 42	0 17	4 3	1 32	1 37	16 6	1 45	1 27	14 40	0 53	4 3
W 9	22 40	25 22	4 39	24 17	0 55	18 11	1 12	4 39	2 6	2 33	1 7	14 21	0 57	18 41	0 17	4 3	1 31	1 37	16 5	1 41	1 25	14 37	0 52	4 2
T 10	22 46	22 4	4 9	24 1	0 38	18 30	1 10	4 29	2 7	2 31	1 7	14 22	0 57	18 41	0 17	4 3	1 31	1 37	16 5	1 37	1 24	14 34	0 52	4 2
F 11	22 52	17 54	3 28	23 44	0 21	18 48	1 9	4 19	2 8	2 29	1 7	14 22	0 58	18 40	0 17	4 3	1 31	1 37	16 5	1 35	1 23	14 31	0 52	4 2
S 12	22 57	13 4	2 39	23 25	0 2	19 6	1 7	4 9	2 9	2 26	1 7	14 22	0 58	18 40	0 17	4 3	1 31	1 37	16 5	1 33	1 22	14 28	0 52	4 1
S 13	23 2	7 46	1 42	23 6	0n18	19 23	1 5	3 59	2 10	2 24	1 8	14 23	0 58	18 39	0 17	4 3	1 31	1 37	16 5	1 33	1 20	14 25	0 52	4 1
M14	23 6	2 11	0 41	22 45	0 38	19 40	1 3	3 49	2 10	2 22	1 8	14 23	0 58	18 39	0 17	4 3	1 31	1 37	16 4	1 33	1 19	14 22	0 52	4 1
T 15	23 10	3s33	0s22	22 24	0 58	19 56	1 1	3 39	2 11	2 20	1 8	14 24	0 58	18 38	0 17	4 2	1 31	1 37	16 4	1 33	1 18	14 19	0 52	4 0
W16	23 13	9 17	1 26	22 2	1 18	20 12	0 58	3 29	2 12	2 19	1 8	14 24	0 59	18 38	0 17	4 2	1 31	1 37	16 4	1 32	1 17	14 16	0 52	4 0
T 17	23 16	14 48	2 28	21 40	1 37	20 27	0 56	3 19	2 13	2 17	1 9	14 25	0 59	18 37	0 17	4 2	1 31	1 37	16 4	1 31	1 15	14 13	0 52	4 0
F 18	23 19	19 50	3 23	21 19	1 55	20 42	0 54	3 10	2 14	2 15	1 9	14 25	0 59	18 37	0 17	4 2	1 31	1 37	16 4	1 29	1 14	14 10	0 52	3 59
S 19	23 21	24 2	4 9	20 59	2 10	20 55	0 52	3 0	2 15	2 13	1 9	14 26	0 59	18 36	0 16	4 2	1 31	1 37	16 3	1 26	1 13	14 7	0 52	3 59
S 20	23 22	27 1	4 42	20 41	2 24	21 9	0 50	2 51	2 16	2 12	1 9	14 27	0 59	18 36	0 16	4 2	1 31	1 37	16 3	1 21	1 11	14 4	0 52	3 59
M21	23 23	28 21	4 59	20 25	2 35	21 21	0 48	2 41	2 17	2 10	1 10	14 28	1 0	18 35	0 16	4 2	1 31	1 37	16 3	1 16	1 10	14 0	0 52	3 59
T 22	23 24	27 47	4 56	20 11	2 44	21 33	0 45	2 32	2 18	2 9	1 10	14 28	1 0	18 35	0 16	4 2	1 31	1 37	16 3	1 11	1 9	13 57	0 52	3 58
W23	23 24	25 17	4 35	20 1	2 50	21 45	0 43	2 23	2 20	2 8	1 10	14 29	1 0	18 35	0 16	4 2	1 31	1 37	16 2	1 7	1 8	13 54	0 52	3 58
T 24	23 23	21 8	3 55	19 53	2 54	21 56	0 41	2 14	2 21	2 6	1 10	14 30	1 0	18 34	0 16	4 2	1 31	1 37	16 2	1 3	1 6	13 51	0 52	3 58
F 25	23 22	15 42	3 0	19 48	2 56	22 6	0 38	2 5	2 22	2 5	1 11	14 31	1 0	18 34	0 16	4 2	1 31	1 37	16 2	1 1	1 5	13 48	0 53	3 57
S 26	23 21	9 28	1 55	19 46	2 57	22 15	0 36	1 56	2 23	2 4	1 11	14 32	1 1	18 33	0 16	4 2	1 31	1 37	16 2	1 0	1 4	13 45	0 53	3 57
S 27	23 19	2 51	0 42	19 47	2 55	22 24	0 33	1 48	2 24	2 3	1 11	14 33	1 1	18 33	0 16	4 2	1 31	1 37	16 1	0 59	1 3	13 42	0 53	3 57
M28	23 17	3n48	0n31	19 50	2 53	22 32	0 31	1 39	2 25	2 2	1 12	14 33	1 1	18 33	0 16	4 2	1 31	1 37	16 1	0 59	1 1	13 39	0 53	3 56
T 29	23 14	10 10	1 42	19 55	2 49	22 39	0 29	1 31	2 26	2 1	1 12	14 34	1 1	18 32	0 16	4 2	1 31	1 37	16 1	0 59	1 0	13 36	0 54	3 56
W30	23 11	15 58	2 45	20 2	2 44	22 46	0 26	1 23	2 27	2 0	1 12	14 35	1 1	18 32	0 16	4 2	1 31	1 37	16 0	0 58	0 59	13 33	0 54	3 56
T 31	23s 8	20n55	3n39	20s10	2n38	22s52	0n24	1n15	2n28	1n59	1n12	14n37	1n 1	18n31	0s16	4n 2	1s30	1n38	16s 0	0n56	0n58	13n30	0n54	3n56

Julian Day Number = 2583000.5, Delta T = 06m58s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'18, Lahiri = 28°53'19

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

JANUARY 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 39 9	9♉28'45	2♊ 0	17♐56	25♐28	2♎57	27♍50	23°R31	24°R10	13♈48	17°R29	2°R14	2♈22	1♍23	23♓12	F 1
S 2	6 43 6	10°29'51	14°56	18°37	26°43	3°19	27°52	23♌28	24♉ 9	13°48	17♉29	2♈ 3	2°19	1°30	23°14	S 2
S 3	6 47 3	11°30'56	27°40	19°24	27°58	3°41	27°54	23°25	24° 7	13°48	17°28	1°50	2°16	1°36	23°16	S 3
M 4	6 50 59	12°32'02	10♋13	20°16	29°14	4° 3	27°56	23°22	24° 6	13°49	17°27	1°35	2°12	1°43	23°17	M 4
T 5	6 54 56	13°33'09	22°35	21°11	0♉29	4°24	27°57	23°19	24° 4	13°49	17°27	1°22	2° 9	1°50	23°19	T 5
W 6	6 58 52	14°34'15	4♌46	22°11	1°45	4°45	27°59	23°16	24° 3	13°49	17°26	1° 9	2° 6	1°56	23°21	W 6
T 7	7 2 49	15°35'22	16°47	23°14	3° 0	5° 6	28° 0	23°13	24° 2	13°50	17°26	0°59	2° 3	2° 3	23°23	T 7
F 8	7 6 45	16°36'29	28°40	24°20	4°15	5°26	28° 1	23° 9	24° 1	13°50	17°25	0°51	2° 0	2°10	23°25	F 8
S 9	7 10 42	17°37'36	10♍28	25°28	5°31	5°46	28° 2	23° 6	23°59	13°51	17°25	0°47	1°57	2°16	23°27	S 9
S 10	7 14 38	18°38'43	22°15	26°39	6°46	6° 6	28° 3	23° 2	23°58	13°51	17°24	0°45	1°53	2°23	23°29	S 10
M11	7 18 35	19°39'51	4♎ 5	27°52	8° 2	6°25	28° 4	22°59	23°57	13°52	17°24	0°D45	1°50	2°29	23°31	M11
T 12	7 22 32	20°40'58	16° 4	29° 7	9°17	6°44	28° 4	22°55	23°56	13°52	17°23	0°R45	1°47	2°36	23°33	T 12
W13	7 26 28	21°42'06	28°18	0♉23	10°32	7° 2	28°R 4	22°51	23°55	13°53	17°23	0°45	1°44	2°43	23°35	W13
T 14	7 30 25	22°43'15	10♏51	1°41	11°48	7°20	28° 4	22°47	23°54	13°54	17°23	0°43	1°41	2°49	23°38	T 14
F 15	7 34 21	23°44'23	23°49	3° 1	13° 3	7°37	28° 4	22°43	23°53	13°54	17°22	0°39	1°37	2°56	23°40	F 15
S 16	7 38 18	24°45'32	7♐14	4°21	14°19	7°54	28° 4	22°40	23°52	13°55	17°22	0°33	1°34	3° 3	23°42	S 16
S 17	7 42 14	25°46'40	21° 9	5°43	15°34	8°11	28° 3	22°35	23°51	13°56	17°22	0°24	1°31	3° 9	23°45	S 17
M18	7 46 11	26°47'49	5♉31	7° 5	16°49	8°27	28° 2	22°31	23°51	13°56	17°21	0°14	1°28	3°16	23°47	M18
T 19	7 50 7	27°48'58	20°15	8°29	18° 5	8°43	28° 1	22°27	23°50	13°57	17°21	0° 4	1°25	3°23	23°50	T 19
W20	7 54 4	28°50'06	5♒14	9°54	19°20	8°58	28° 0	22°23	23°49	13°58	17°21	29♓54	1°22	3°29	23°52	W20
T 21	7 58 1	29°51'13	20°18	11°19	20°36	9°13	27°59	22°19	23°49	13°59	17°20	29°47	1°18	3°36	23°55	T 21
F 22	8 1 57	0♒52'21	5♓18	12°45	21°51	9°27	27°57	22°14	23°48	14° 0	17°20	29°42	1°15	3°43	23°57	F 22
S 23	8 5 54	1°53'27	20° 5	14°12	23° 7	9°41	27°55	22°10	23°47	14° 1	17°20	29°39	1°12	3°49	24° 0	S 23
S 24	8 9 50	2°54'33	4♈34	15°39	24°22	9°54	27°54	22° 5	23°47	14° 2	17°20	29°D39	1° 9	3°56	24° 3	S 24
M25	8 13 47	3°55'38	18°42	17° 8	25°37	10° 6	27°51	22° 1	23°47	14° 3	17°20	29°40	1° 6	4° 3	24° 5	M25
T 26	8 17 43	4°56'42	2♉28	18°37	26°53	10°18	27°49	21°56	23°46	14° 4	17°20	29°R41	1° 3	4° 9	24° 8	T 26
W27	8 21 40	5°57'45	15°54	20° 6	28° 8	10°30	27°47	21°52	23°46	14° 5	17°19	29°40	0°59	4°16	24°11	W27
T 28	8 25 37	6°58'47	29° 2	21°36	29°24	10°41	27°44	21°47	23°46	14° 6	17°19	29°38	0°56	4°23	24°14	T 28
F 29	8 29 33	7°59'49	11♊54	23° 7	0♒39	10°51	27°41	21°43	23°45	14° 7	17°19	29°33	0°53	4°29	24°17	F 29
S 30	8 33 30	9° 0'49	24°32	24°38	1°54	11° 1	27°38	21°38	23°45	14° 8	17°19	29°26	0°50	4°36	24°20	S 30
S 31	8 37 26	10♒ 1'49	6♋59	26♉11	3♒10	11♎10	27♍35	21♌33	23♉45	14♈10	17♉19	29♓17	0♈47	4♍43	24♓23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 3	24n46	4n20	20s20	2n31	22s58	0n21	1n 7	2n29	1n58	1n13	14n38	1n 2	18n31	0s16	4n 3	1s30	1n38	16s 0	0n53	0n56	13n27	0n55	3n55
S 2	22 59	27 18	4 47	20 31	2 24	23 2	0 19	0 59	2 30	1 58	1 13	14 39	1 2	18 31	0 16	4 3	1 30	1 38	16 0	0 49	0 55	13 24	0 55	3 55
S 3	22 54	28 22	4 59	20 42	2 17	23 6	0 16	0 51	2 31	1 57	1 13	14 40	1 2	18 30	0 16	4 3	1 30	1 38	15 59	0 43	0 54	13 20	0 55	3 55
M 4	22 48	27 56	4 57	20 54	2 9	23 10	0 14	0 44	2 32	1 57	1 13	14 41	1 2	18 30	0 16	4 3	1 30	1 38	15 59	0 38	0 53	13 17	0 56	3 54
T 5	22 42	26 7	4 40	21 6	2 0	23 12	0 11	0 36	2 34	1 56	1 14	14 42	1 2	18 30	0 16	4 3	1 30	1 38	15 59	0 32	0 51	13 14	0 56	3 54
W 6	22 36	23 5	4 11	21 18	1 52	23 14	0 9	0 29	2 35	1 56	1 14	14 43	1 3	18 29	0 16	4 3	1 30	1 38	15 58	0 27	0 50	13 11	0 57	3 54
T 7	22 29	19 7	3 31	21 30	1 43	23 15	0 6	0 22	2 36	1 56	1 14	14 45	1 3	18 29	0 16	4 4	1 30	1 38	15 58	0 23	0 49	13 8	0 57	3 54
F 8	22 22	14 26	2 41	21 42	1 35	23 16	0 4	0 15	2 37	1 55	1 15	14 46	1 3	18 29	0 16	4 4	1 30	1 39	15 58	0 20	0 48	13 5	0 58	3 53
S 9	22 14	9 15	1 46	21 53	1 26	23 15	0 1	0 8	2 38	1 55	1 15	14 47	1 3	18 28	0 16	4 4	1 30	1 39	15 58	0 19	0 46	13 2	0 58	3 53
S 10	22 6	3 46	0 45	22 4	1 17	23 14	0s 1	0 1	2 39	1 55	1 15	14 49	1 3	18 28	0 16	4 4	1 30	1 39	15 57	0 18	0 45	12 59	0 59	3 53
M11	21 57	1s54	0s18	22 14	1 8	23 13	0 3	0s 5	2 41	1 55	1 15	14 50	1 3	18 28	0 16	4 5	1 30	1 39	15 57	0 18	0 44	12 56	1 0	3 53
T 12	21 48	7 33	1 21	22 24	1 0	23 10	0 6	0 11	2 42	1 55	1 16	14 51	1 4	18 28	0 16	4 5	1 30	1 39	15 57	0 18	0 42	12 52	1 0	3 52
W13	21 39	13 3	2 21	22 33	0 51	23 7	0 8	0 17	2 43	1 56	1 16	14 53	1 4	18 27	0 16	4 5	1 30	1 40	15 56	0 18	0 41	12 49	1 1	3 52
T 14	21 29	18 10	3 16	22 41	0 42	23 3	0 11	0 23	2 44	1 56	1 16	14 54	1 4	18 27	0 16	4 5	1 30	1 40	15 56	0 17	0 40	12 46	1 1	3 52
F 15	21 19	22 37	4 4	22 48	0 34	22 59	0 13	0 29	2 45	1 56	1 16	14 55	1 4	18 27	0 16	4 6	1 30	1 40	15 56	0 16	0 39	12 43	1 2	3 51
S 16	21 8	26 4	4 39	22 54	0 26	22 53	0 16	0 35	2 46	1 57	1 17	14 57	1 4	18 27	0 16	4 6	1 30	1 40	15 55	0 13	0 37	12 40	1 3	3 51
S 17	20 57	28 5	5 0	22 59	0 17	22 47	0 18	0 40	2 48	1 57	1 17	14 58	1 4	18 27	0 16	4 6	1 30	1 40	15 55	0 10	0 36	12 37	1 3	3 51
M18	20 45	28 19	5 2	23 3	0 9	22 41	0 20	0 45	2 49	1 58	1 17	15 0	1 5	18 27	0 16	4 7	1 30	1 41	15 55	0 6	0 35	12 34	1 4	3 51
T 19	20 34	26 34	4 45	23 6	0 1	22 33	0 23	0 50	2 50	1 58	1 18	15 1	1 5	18 26	0 16	4 7	1 30	1 41	15 54	0 1	0 34	12 30	1 5	3 50
W20	20 21	22 56	4 8	23 8	0s 7	22 25	0 25	0 55	2 51	1 59	1 18	15 3	1 5	18 26	0 16	4 7	1 30	1 41	15 54	0s 2	0 32	12 27	1 6	3 50
T 21	20 9	17 45	3 14	23 9	0 14	22 16	0 27	1 0	2 53	2 0	1 18	15 4	1 5	18 26	0 16	4 8	1 30	1 41	15 54	0 5	0 31	12 24	1 6	3 50
F 22	19 56	11 31	2 6	23 9	0 22	22 7	0 30	1 4	2 54	2 1	1 18	15 6	1 5	18 26	0 16	4 8	1 29	1 42	15 53	0 7	0 30	12 21	1 7	3 50
S 23	19 42	4 42	0 51	23 7	0 29	21 57	0 32	1 8	2 55	2 2	1 19	15 8	1 5	18 26	0 16	4 9	1 29	1 42	15 53	0 8	0 29	12 18	1 8	3 49
S 24	19 28	2n13	0n26	23 4	0 36	21 46	0 34	1 12	2 56	2 3	1 19	15 9	1 5	18 26	0 16	4 9	1 29	1 42	15 53	0 8	0 27	12 15	1 9	3 49
M25	19 14	8 52	1 40	23 1	0 43	21 34	0 36	1 16	2 58	2 4	1 19	15 11	1 6	18 26	0 16	4 9	1 29	1 42	15 52	0 8	0 26	12 11	1 10	3 49
T 26	19 0	14 55	2 47	22 55	0 49	21 22	0 39	1 20	2 59	2 5	1 19	15 12	1 6	18 26	0 16	4 10	1 29	1 43	15 52	0 8	0 25	12 8	1 11	3 49
W27	18 45	20 6	3 42	22 49	0 56	21 10	0 41	1 23	3 0	2 6	1 20	15 14	1 6	18 26	0 16	4 10	1 29	1 43	15 52	0 8	0 24	12 5	1 12	3 49
T 28	18 30	24 12	4 24	22 41	1 2	20 56	0 43	1 26	3 1	2 7	1 20	15 16	1 6	18 26	0 16	4 11	1 29	1 43	15 51	0 9	0 22	12 2	1 12	3 48
F 29	18 14	27 0	4 52	22 32	1 8	20 42	0 45	1 29	3 3	2 9	1 20	15 17	1 6	18 25	0 16	4 11	1 29	1 44	15 51	0 11	0 21	11 59	1 13	3 48
S 30	17 58	28 22	5 6	22 22	1 14	20 28	0 47	1 32	3 4	2 10	1 21	15 19	1 6	18 25	0 16	4 12	1 29	1 44	15 51	0 14	0 20	11 56	1 14	3 48
S 31	17s42	28n16	5n 4	22s10	1s19	20s12	0s49	1s34	3n 5	2n12	1n21	15n20	1n 6	18n25	0s16	4n12	1s29	1n44	15s50	0s17	0n19	11n52	1n15	3n48

Julian Day Number = 2583031.5, Delta T = 06m58s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'23, Lahiri = 28°53'23

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

FEBRUARY 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 41 23	11♒ 2'48	19♋16	27♉43	4♒25	11♎19	27°R31	21°R28	23°D45	14♈11	17°D19	29°R 7	0♈43	4♍49	24♓26	M 1
T 2	8 45 19	12° 3'46	1♌24	29°16	5°40	11°27	27♍28	21♌24	23♉45	14°12	17♉19	28♓58	0°40	4°56	24°29	T 2
W 3	8 49 16	13° 4'43	13°25	0♒50	6°56	11°35	27°24	21°19	23°45	14°13	17°19	28°49	0°37	5° 3	24°32	W 3
T 4	8 53 12	14° 5'39	25°19	2°25	8°11	11°41	27°20	21°14	23°45	14°15	17°19	28°43	0°34	5° 9	24°35	T 4
F 5	8 57 9	15° 6'34	7♍ 9	4° 0	9°26	11°48	27°16	21° 9	23°45	14°16	17°19	28°38	0°31	5°16	24°38	F 5
S 6	9 1 6	16° 7'28	18°56	5°36	10°42	11°53	27°12	21° 4	23°46	14°17	17°19	28°35	0°28	5°23	24°41	S 6
S 7	9 5 2	17° 8'21	0♎44	7°13	11°57	11°58	27° 7	20°59	23°46	14°19	17°20	28°D35	0°24	5°29	24°44	S 7
M 8	9 8 59	18° 9'14	12°36	8°50	13°12	12° 2	27° 2	20°54	23°46	14°20	17°20	28°36	0°21	5°36	24°48	M 8
T 9	9 12 55	19°10'06	24°35	10°28	14°28	12° 6	26°58	20°50	23°47	14°22	17°20	28°37	0°18	5°43	24°51	T 9
W10	9 16 52	20°10'57	6♏47	12° 6	15°43	12° 8	26°53	20°45	23°47	14°23	17°20	28°39	0°15	5°49	24°54	W10
T 11	9 20 48	21°11'47	19°17	13°46	16°58	12°10	26°48	20°40	23°48	14°25	17°20	28°R40	0°12	5°56	24°58	T 11
F 12	9 24 45	22°12'37	2♐ 9	15°26	18°14	12°12	26°42	20°35	23°48	14°26	17°21	28°39	0° 9	6° 3	25° 1	F 12
S 13	9 28 41	23°13'26	15°27	17° 7	19°29	12°R12	26°37	20°30	23°49	14°28	17°21	28°37	0° 5	6° 9	25° 4	S 13
S 14	9 32 38	24°14'13	29°14	18°49	20°44	12°12	26°31	20°25	23°49	14°29	17°21	28°34	0° 2	6°16	25° 8	S 14
M15	9 36 35	25°15'00	13♑29	20°31	21°59	12°11	26°26	20°20	23°50	14°31	17°21	28°29	29♓59	6°23	25°11	M15
T 16	9 40 31	26°15'46	28°11	22°14	23°15	12°10	26°20	20°15	23°51	14°33	17°22	28°24	29°56	6°29	25°15	T 16
W17	9 44 28	27°16'31	13♒12	23°58	24°30	12° 7	26°14	20°10	23°51	14°34	17°22	28°19	29°53	6°36	25°18	W17
T 18	9 48 24	28°17'14	28°25	25°43	25°45	12° 4	26° 8	20° 6	23°52	14°36	17°22	28°16	29°49	6°43	25°22	T 18
F 19	9 52 21	29°17'56	13♓39	27°29	27° 1	12° 0	26° 1	20° 1	23°53	14°38	17°23	28°13	29°46	6°49	25°25	F 19
S 20	9 56 17	0♓18'37	28°45	29°16	28°16	11°55	25°55	19°56	23°54	14°39	17°23	28°D13	29°43	6°56	25°29	S 20
S 21	10 0 14	1°19'16	13♈33	1♓ 3	29°31	11°50	25°49	19°51	23°55	14°41	17°24	28°13	29°40	7° 3	25°32	S 21
M22	10 4 10	2°19'53	27°58	2°51	0♓46	11°43	25°42	19°47	23°56	14°43	17°24	28°15	29°37	7° 9	25°36	M22
T 23	10 8 7	3°20'29	11♉58	4°40	2° 1	11°36	25°35	19°42	23°57	14°45	17°24	28°16	29°34	7°16	25°40	T 23
W24	10 12 4	4°21'03	25°32	6°30	3°17	11°28	25°29	19°37	23°58	14°47	17°25	28°17	29°30	7°23	25°43	W24
T 25	10 16 0	5°21'35	8♊43	8°20	4°32	11°20	25°22	19°33	24° 0	14°48	17°25	28°R18	29°27	7°29	25°47	T 25
F 26	10 19 57	6°22'06	21°32	10°11	5°47	11°10	25°15	19°28	24° 1	14°50	17°26	28°17	29°24	7°36	25°51	F 26
S 27	10 23 53	7°22'35	4♋ 3	12° 3	7° 2	11° 0	25° 8	19°23	24° 2	14°52	17°27	28°15	29°21	7°42	25°54	S 27
S 28	10 27 50	8°23'02	16°20	13°55	8°17	10°49	25° 0	19°19	24° 4	14°54	17°27	28°12	29°18	7°49	25°58	S 28
M29	10 31 46	9♓23'27	28♋26	15♓48	9♓32	10♎37	24♍53	19♌14	24♉ 5	14♈56	17♉28	28♓ 9	29♓15	7♍56	26♓ 2	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s25	26n46	4n48	21s58	1s24	19s57	0s51	1s37	3n 6	2n13	1n21	15n22	1n 6	18n25	0s16	4n13	1s29	1n45	15s50	0s21	0n17	11n49	1n16	3n47
T 2	17 9	24 2	4 20	21 43	1 29	19 40	0 53	1 39	3 8	2 15	1 21	15 24	1 7	18 25	0 16	4 13	1 29	1 45	15 50	0 25	0 16	11 46	1 17	3 47
W 3	16 52	20 16	3 40	21 28	1 34	19 23	0 55	1 40	3 9	2 17	1 22	15 25	1 7	18 26	0 16	4 14	1 29	1 45	15 49	0 28	0 15	11 43	1 18	3 47
T 4	16 34	15 44	2 50	21 11	1 39	19 6	0 56	1 42	3 10	2 19	1 22	15 27	1 7	18 26	0 16	4 14	1 29	1 46	15 49	0 31	0 13	11 40	1 19	3 47
F 5	16 16	10 38	1 54	20 53	1 43	18 48	0 58	1 43	3 11	2 20	1 22	15 29	1 7	18 26	0 16	4 15	1 29	1 46	15 49	0 33	0 12	11 37	1 20	3 47
S 6	15 58	5 10	0 52	20 33	1 46	18 29	1 0	1 44	3 13	2 22	1 22	15 30	1 7	18 26	0 15	4 16	1 29	1 46	15 48	0 34	0 11	11 33	1 22	3 46
S 7	15 40	0s28	0s12	20 12	1 50	18 10	1 2	1 45	3 14	2 24	1 22	15 32	1 7	18 26	0 15	4 16	1 29	1 47	15 48	0 34	0 10	11 30	1 23	3 46
M 8	15 22	6 8	1 16	19 50	1 53	17 50	1 3	1 45	3 15	2 26	1 23	15 34	1 7	18 26	0 15	4 17	1 29	1 47	15 47	0 33	0 8	11 27	1 24	3 46
T 9	15 3	11 38	2 17	19 27	1 56	17 30	1 5	1 46	3 16	2 29	1 23	15 35	1 7	18 26	0 15	4 17	1 29	1 48	15 47	0 33	0 7	11 24	1 25	3 46
W10	14 44	16 48	3 13	19 2	1 59	17 9	1 6	1 45	3 17	2 31	1 23	15 37	1 7	18 26	0 15	4 18	1 29	1 48	15 47	0 32	0 6	11 21	1 26	3 46
T 11	14 24	21 23	4 2	18 35	2 1	16 48	1 8	1 45	3 19	2 33	1 23	15 39	1 8	18 26	0 15	4 18	1 29	1 48	15 46	0 32	0 5	11 17	1 27	3 45
F 12	14 5	25 7	4 40	18 8	2 3	16 26	1 9	1 45	3 20	2 35	1 24	15 40	1 8	18 26	0 15	4 19	1 29	1 49	15 46	0 32	0 3	11 14	1 28	3 45
S 13	13 45	27 38	5 4	17 39	2 4	16 4	1 11	1 44	3 21	2 38	1 24	15 42	1 8	18 27	0 15	4 20	1 29	1 49	15 46	0 33	0 2	11 11	1 29	3 45
S 14	13 25	28 36	5 12	17 8	2 5	15 42	1 12	1 43	3 22	2 40	1 24	15 44	1 8	18 27	0 15	4 20	1 29	1 49	15 45	0 34	0 1	11 8	1 31	3 45
M15	13 5	27 43	5 2	16 37	2 6	15 19	1 13	1 41	3 23	2 42	1 24	15 45	1 8	18 27	0 15	4 21	1 29	1 50	15 45	0 36	0s 0	11 4	1 32	3 45
T 16	12 44	24 55	4 31	16 3	2 6	14 55	1 15	1 40	3 24	2 45	1 24	15 47	1 8	18 27	0 15	4 22	1 29	1 50	15 45	0 38	0 2	11 1	1 33	3 45
W17	12 24	20 22	3 42	15 29	2 6	14 31	1 16	1 38	3 25	2 47	1 25	15 49	1 8	18 27	0 15	4 22	1 28	1 51	15 44	0 40	0 3	10 58	1 34	3 44
T 18	12 3	14 27	2 36	14 53	2 5	14 7	1 17	1 35	3 27	2 50	1 25	15 50	1 8	18 28	0 15	4 23	1 28	1 51	15 44	0 41	0 4	10 55	1 35	3 44
F 19	11 42	7 38	1 19	14 16	2 4	13 42	1 18	1 33	3 28	2 53	1 25	15 52	1 8	18 28	0 15	4 24	1 28	1 52	15 44	0 42	0 5	10 52	1 37	3 44
S 20	11 21	0 27	0n 3	13 37	2 3	13 17	1 19	1 30	3 29	2 55	1 25	15 53	1 8	18 28	0 15	4 24	1 28	1 52	15 43	0 43	0 7	10 48	1 38	3 44
S 21	10 59	6n37	1 23	12 58	2 1	12 52	1 20	1 27	3 30	2 58	1 25	15 55	1 8	18 28	0 15	4 25	1 28	1 52	15 43	0 42	0 8	10 45	1 39	3 44
M22	10 37	13 10	2 36	12 17	1 58	12 26	1 21	1 24	3 30	3 1	1 26	15 56	1 8	18 29	0 15	4 26	1 28	1 53	15 43	0 42	0 9	10 42	1 41	3 44
T 23	10 16	18 51	3 38	11 34	1 55	12 0	1 21	1 20	3 31	3 4	1 26	15 58	1 9	18 29	0 15	4 27	1 28	1 53	15 42	0 41	0 10	10 39	1 42	3 43
W24	9 54	23 24	4 25	10 50	1 52	11 34	1 22	1 16	3 32	3 7	1 26	16 0	1 9	18 29	0 15	4 27	1 28	1 54	15 42	0 41	0 12	10 35	1 43	3 43
T 25	9 32	26 36	4 57	10 6	1 48	11 7	1 23	1 12	3 33	3 9	1 26	16 1	1 9	18 30	0 15	4 28	1 28	1 54	15 42	0 41	0 13	10 32	1 44	3 43
F 26	9 10	28 20	5 13	9 19	1 43	10 40	1 24	1 8	3 34	3 12	1 26	16 3	1 9	18 30	0 15	4 29	1 28	1 55	15 41	0 41	0 14	10 29	1 46	3 43
S 27	8 47	28 33	5 14	8 32	1 38	10 13	1 24	1 3	3 35	3 15	1 26	16 4	1 9	18 30	0 15	4 29	1 28	1 55	15 41	0 42	0 16	10 26	1 47	3 43
S 28	8 25	27 21	5 0	7 44	1 32	9 45	1 25	0 58	3 35	3 18	1 26	16 6	1 9	18 31	0 15	4 30	1 28	1 56	15 41	0 43	0 17	10 22	1 48	3 43
M29	8s 2	24n53	4n33	6s54	1s26	9s18	1s25	0s53	3n36	3n21	1n27	16n 7	1n 9	18n31	0s15	4n31	1s28	1n56	15s40	0s44	0s18	10n19	1n50	3n43

Julian Day Number = 2583062.5, Delta T = 06m58s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'27, Lahiri = 28°53'27

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

MARCH 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 43	10♓23'50	10♌23	17♓41	10♓47	10°R25	24°R46	19°R10	24♉ 6	14♈58	17♉28	28°R 6	29♓11	8♍ 2	26♓ 5	T 1
W 2	10 39 39	11°24'11	22°16	19°34	12° 3	10♎12	24♍38	19♌ 6	24° 8	15° 0	17°29	28♓ 3	29° 8	8° 9	26° 9	W 2
T 3	10 43 36	12°24'31	4♍ 5	21°27	13°18	9°58	24°31	19° 1	24° 9	15° 2	17°30	28° 1	29° 5	8°16	26°13	T 3
F 4	10 47 33	13°24'49	15°53	23°19	14°33	9°43	24°23	18°57	24°11	15° 4	17°30	28° 0	29° 2	8°22	26°17	F 4
S 5	10 51 29	14°25'05	27°42	25°11	15°48	9°27	24°16	18°53	24°13	15° 6	17°31	28°D 0	28°59	8°29	26°20	S 5
S 6	10 55 26	15°25'20	9♎35	27° 3	17° 3	9°11	24° 8	18°49	24°14	15° 8	17°32	28° 0	28°55	8°36	26°24	S 6
M 7	10 59 22	16°25'33	21°33	28°53	18°18	8°55	24° 0	18°45	24°16	15°10	17°32	28° 1	28°52	8°42	26°28	M 7
T 8	11 3 19	17°25'44	3♏39	0♈42	19°33	8°37	23°53	18°41	24°18	15°12	17°33	28° 2	28°49	8°49	26°32	T 8
W 9	11 7 15	18°25'54	15°57	2°28	20°48	8°19	23°45	18°37	24°20	15°14	17°34	28° 3	28°46	8°56	26°36	W 9
T 10	11 11 12	19°26'03	28°30	4°13	22° 3	8° 0	23°37	18°33	24°21	15°16	17°35	28° 4	28°43	9° 2	26°39	T 10
F 11	11 15 8	20°26'10	11♐21	5°54	23°18	7°41	23°29	18°29	24°23	15°18	17°35	28° 4	28°40	9° 9	26°43	F 11
S 12	11 19 5	21°26'15	24°33	7°32	24°32	7°21	23°22	18°25	24°25	15°20	17°36	28°R 4	28°36	9°16	26°47	S 12
S 13	11 23 1	22°26'19	8♑10	9° 7	25°47	7° 1	23°14	18°22	24°27	15°22	17°37	28° 4	28°33	9°22	26°51	S 13
M14	11 26 58	23°26'21	22°11	10°36	27° 2	6°40	23° 6	18°18	24°29	15°24	17°38	28° 4	28°30	9°29	26°55	M14
T 15	11 30 55	24°26'22	6♒37	12° 1	28°17	6°19	22°58	18°15	24°31	15°27	17°39	28° 3	28°27	9°36	26°59	T 15
W16	11 34 51	25°26'21	21°25	13°20	29°32	5°57	22°50	18°11	24°33	15°29	17°40	28° 3	28°24	9°42	27° 2	W16
T 17	11 38 48	26°26'18	6♓27	14°33	0♈47	5°35	22°42	18° 8	24°36	15°31	17°41	28° 3	28°20	9°49	27° 6	T 17
F 18	11 42 44	27°26'14	21°37	15°40	2° 2	5°13	22°35	18° 5	24°38	15°33	17°42	28° 3	28°17	9°56	27°10	F 18
S 19	11 46 41	28°26'07	6♈44	16°39	3°17	4°50	22°27	18° 2	24°40	15°35	17°42	28° 3	28°14	10° 2	27°14	S 19
S 20	11 50 37	29°25'59	21°41	17°31	4°31	4°27	22°19	17°59	24°42	15°37	17°43	28° 3	28°11	10° 9	27°18	S 20
M21	11 54 34	0♈25'49	6♉18	18°15	5°46	4° 4	22°11	17°56	24°45	15°40	17°44	28° 2	28° 8	10°16	27°22	M21
T 22	11 58 30	1°25'36	20°31	18°52	7° 1	3°41	22° 4	17°53	24°47	15°42	17°45	28° 2	28° 5	10°22	27°26	T 22
W23	12 2 27	2°25'21	4♊16	19°20	8°16	3°17	21°56	17°50	24°49	15°44	17°46	28° 2	28° 1	10°29	27°29	W23
T 24	12 6 24	3°25'05	17°35	19°40	9°30	2°54	21°49	17°47	24°52	15°46	17°47	28° 1	27°58	10°35	27°33	T 24
F 25	12 10 20	4°24'46	0♋29	19°51	10°45	2°30	21°41	17°45	24°54	15°49	17°48	28°D 1	27°55	10°42	27°37	F 25
S 26	12 14 17	5°24'24	13° 1	19°R55	12° 0	2° 6	21°34	17°42	24°57	15°51	17°49	28° 1	27°52	10°49	27°41	S 26
S 27	12 18 13	6°24'01	25°16	19°50	13°14	1°43	21°26	17°40	24°59	15°53	17°50	28° 1	27°49	10°55	27°45	S 27
M28	12 22 10	7°23'35	7♌18	19°37	14°29	1°20	21°19	17°38	25° 2	15°55	17°52	28° 2	27°46	11° 2	27°49	M28
T 29	12 26 6	8°23'06	19°11	19°17	15°44	0°56	21°12	17°35	25° 4	15°58	17°53	28° 3	27°42	11° 9	27°52	T 29
W30	12 30 3	9°22'36	0♍59	18°51	16°58	0°33	21° 5	17°33	25° 7	16° 0	17°54	28° 4	27°39	11°15	27°56	W30
T 31	12 33 59	10♈22'03	12♍47	18♈18	18♈13	0♎11	20♍57	17♌31	25♉10	16♈ 2	17♉55	28♓ 5	27♓36	11♍22	28♓ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s39	21n21	3n54	6s 4	1s19	8s49	1s25	0s48	3n37	3n24	1n27	16n 8	1n 9	18n31	0s15	4n32	1s28	1n57	15s40	0s45	0s19	10n16	1n51	3n42
W 2	7 16	16 59	3 5	5 13	1 11	8 21	1 26	0 42	3 37	3 27	1 27	16 10	1 9	18 32	0 15	4 33	1 28	1 57	15 40	0 46	0 21	10 13	1 53	3 42
T 3	6 54	11 59	2 9	4 21	1 3	7 53	1 26	0 36	3 38	3 30	1 27	16 11	1 9	18 32	0 15	4 33	1 28	1 57	15 39	0 47	0 22	10 9	1 54	3 42
F 4	6 30	6 35	1 7	3 28	0 54	7 24	1 26	0 30	3 38	3 33	1 27	16 13	1 9	18 33	0 15	4 34	1 28	1 58	15 39	0 48	0 23	10 6	1 55	3 42
S 5	6 7	0 56	0 2	2 35	0 44	6 55	1 26	0 24	3 38	3 37	1 27	16 14	1 9	18 33	0 15	4 35	1 28	1 58	15 39	0 48	0 24	10 3	1 57	3 42
S 6	5 44	4s46	1s 4	1 42	0 34	6 26	1 26	0 17	3 39	3 40	1 27	16 15	1 9	18 33	0 15	4 36	1 28	1 59	15 39	0 48	0 26	10 0	1 58	3 42
M 7	5 21	10 21	2 7	0 48	0 24	5 57	1 26	0 10	3 39	3 43	1 27	16 16	1 9	18 34	0 15	4 36	1 28	1 59	15 38	0 47	0 27	9 56	2 0	3 42
T 8	4 57	15 37	3 5	0n 5	0 12	5 27	1 26	0 3	3 39	3 46	1 27	16 18	1 9	18 34	0 15	4 37	1 28	2 0	15 38	0 47	0 28	9 53	2 1	3 42
W 9	4 34	20 21	3 56	0 58	0 1	4 58	1 26	0n 4	3 39	3 49	1 28	16 19	1 9	18 35	0 15	4 38	1 28	2 0	15 38	0 46	0 29	9 50	2 2	3 42
T 10	4 11	24 17	4 36	1 51	0n11	4 28	1 26	0 11	3 39	3 52	1 28	16 20	1 9	18 35	0 15	4 39	1 28	2 1	15 37	0 46	0 31	9 47	2 4	3 42
F 11	3 47	27 7	5 4	2 43	0 24	3 58	1 26	0 19	3 39	3 55	1 28	16 21	1 9	18 36	0 15	4 40	1 28	2 1	15 37	0 46	0 32	9 43	2 5	3 41
S 12	3 23	28 34	5 17	3 33	0 37	3 28	1 25	0 26	3 39	3 59	1 28	16 23	1 9	18 36	0 15	4 41	1 28	2 2	15 37	0 46	0 33	9 40	2 7	3 41
S 13	3 0	28 21	5 13	4 22	0 50	2 58	1 25	0 34	3 38	4 2	1 28	16 24	1 9	18 37	0 15	4 41	1 28	2 2	15 36	0 46	0 34	9 37	2 8	3 41
M14	2 36	26 20	4 50	5 10	1 4	2 28	1 25	0 42	3 38	4 5	1 28	16 25	1 9	18 37	0 15	4 42	1 28	2 3	15 36	0 46	0 36	9 33	2 10	3 41
T 15	2 12	22 36	4 9	5 56	1 17	1 58	1 24	0 50	3 38	4 8	1 28	16 26	1 9	18 38	0 15	4 43	1 28	2 3	15 36	0 46	0 37	9 30	2 11	3 41
W16	1 49	17 20	3 10	6 39	1 31	1 28	1 23	0 58	3 37	4 11	1 28	16 27	1 9	18 38	0 15	4 44	1 28	2 4	15 36	0 47	0 38	9 27	2 12	3 41
T 17	1 25	10 57	1 57	7 19	1 44	0 57	1 23	1 6	3 37	4 14	1 28	16 28	1 9	18 39	0 15	4 45	1 28	2 4	15 35	0 47	0 40	9 24	2 14	3 41
F 18	1 1	3 52	0 36	7 57	1 57	0 27	1 22	1 14	3 36	4 17	1 28	16 29	1 9	18 39	0 15	4 46	1 28	2 5	15 35	0 47	0 41	9 20	2 15	3 41
S 19	0 37	3n25	0n48	8 32	2 10	0n 3	1 21	1 23	3 35	4 20	1 28	16 30	1 9	18 40	0 15	4 46	1 28	2 5	15 35	0 47	0 42	9 17	2 17	3 41
S 20	0 14	10 24	2 8	9 3	2 22	0 34	1 20	1 31	3 34	4 23	1 28	16 31	1 9	18 40	0 15	4 47	1 28	2 6	15 35	0 47	0 43	9 14	2 18	3 41
M21	0n10	16 42	3 17	9 31	2 33	1 4	1 20	1 39	3 33	4 27	1 28	16 32	1 9	18 41	0 15	4 48	1 28	2 6	15 34	0 47	0 45	9 10	2 20	3 41
T 22	0 34	21 54	4 12	9 54	2 44	1 35	1 19	1 47	3 32	4 30	1 28	16 33	1 9	18 42	0 15	4 49	1 28	2 7	15 34	0 47	0 46	9 7	2 21	3 41
W23	0 58	25 43	4 51	10 14	2 54	2 5	1 18	1 56	3 31	4 33	1 28	16 34	1 9	18 42	0 15	4 50	1 28	2 7	15 34	0 47	0 47	9 4	2 23	3 41
T 24	1 21	28 0	5 12	10 30	3 3	2 35	1 17	2 4	3 30	4 36	1 28	16 34	1 9	18 43	0 15	4 51	1 28	2 8	15 34	0 47	0 48	9 1	2 24	3 41
F 25	1 45	28 41	5 17	10 41	3 10	3 5	1 15	2 12	3 29	4 38	1 28	16 35	1 9	18 43	0 14	4 52	1 28	2 8	15 33	0 47	0 50	8 57	2 26	3 40
S 26	2 9	27 51	5 7	10 48	3 16	3 36	1 14	2 20	3 27	4 41	1 28	16 36	1 9	18 44	0 14	4 52	1 28	2 9	15 33	0 47	0 51	8 54	2 27	3 40
S 27	2 32	25 40	4 43	10 51	3 21	4 6	1 13	2 28	3 26	4 44	1 28	16 37	1 9	18 45	0 14	4 53	1 28	2 9	15 33	0 47	0 52	8 51	2 29	3 40
M28	2 56	22 23	4 6	10 49	3 24	4 36	1 12	2 36	3 24	4 47	1 28	16 37	1 9	18 45	0 14	4 54	1 28	2 10	15 33	0 47	0 53	8 47	2 30	3 40
T 29	3 19	18 12	3 20	10 43	3 26	5 6	1 10	2 44	3 23	4 50	1 28	16 38	1 9	18 46	0 14	4 55	1 28	2 10	15 32	0 46	0 55	8 44	2 32	3 40
W30	3 43	13 22	2 25	10 32	3 26	5 36	1 9	2 51	3 21	4 53	1 28	16 39	1 9	18 47	0 14	4 56	1 28	2 11	15 32	0 46	0 56	8 41	2 33	3 40
T 31	4n 6	8n 3	1n24	10n18	3n24	6n 5	1s 7	2n59	3n19	4n55	1n28	16n39	1n 9	18n47	0s14	4n57	1s28	2n11	15s32	0s46	0s57	8n37	2n34	3n40

Julian Day Number = 2583091.5, Delta T = 06m58s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'31, Lahiri = 28°53'31

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

APRIL 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 56	11♈21'29	24♍36	17°R39	19♈27	29°R48	20°R51	17°R29	25♉12	16♈ 4	17♉56	28°R 6	27♓33	11♍29	28♓ 4	F 1
S 2	12 41 53	12°20'52	6♎30	16♈57	20°42	29♍26	20♍44	17♌27	25°15	16° 7	17°57	28♓ 6	27°30	11°35	28° 7	S 2
S 3	12 45 49	13°20'13	18°31	16°10	21°56	29° 4	20°37	17°26	25°18	16° 9	17°58	28° 5	27°26	11°42	28°11	S 3
M 4	12 49 46	14°19'32	0♏41	15°22	23°11	28°43	20°30	17°24	25°21	16°11	17°59	28° 3	27°23	11°49	28°15	M 4
T 5	12 53 42	15°18'49	13° 0	14°31	24°25	28°22	20°24	17°23	25°24	16°13	18° 1	28° 1	27°20	11°55	28°19	T 5
W 6	12 57 39	16°18'04	25°32	13°41	25°40	28° 1	20°17	17°21	25°26	16°16	18° 2	27°58	27°17	12° 2	28°22	W 6
T 7	13 1 35	17°17'18	8♐17	12°51	26°54	27°41	20°11	17°20	25°29	16°18	18° 3	27°55	27°14	12° 9	28°26	T 7
F 8	13 5 32	18°16'30	21°17	12° 2	28° 8	27°21	20° 5	17°19	25°32	16°20	18° 4	27°53	27°11	12°15	28°30	F 8
S 9	13 9 28	19°15'40	4♑32	11°16	29°23	27° 2	19°59	17°18	25°35	16°23	18° 5	27°51	27° 7	12°22	28°33	S 9
S 10	13 13 25	20°14'48	18° 6	10°33	0♑37	26°44	19°53	17°17	25°38	16°25	18° 6	27°D50	27° 4	12°29	28°37	S 10
M11	13 17 22	21°13'55	1♒57	9°53	1°51	26°26	19°47	17°16	25°41	16°27	18° 8	27°51	27° 1	12°35	28°41	M11
T 12	13 21 18	22°12'59	16° 7	9°18	3° 6	26° 9	19°41	17°15	25°44	16°29	18° 9	27°52	26°58	12°42	28°44	T 12
W13	13 25 15	23°12'02	0♓34	8°48	4°20	25°53	19°36	17°15	25°47	16°32	18°10	27°53	26°55	12°48	28°48	W13
T 14	13 29 11	24°11'04	15°15	8°23	5°34	25°37	19°30	17°14	25°50	16°34	18°11	27°54	26°52	12°55	28°51	T 14
F 15	13 33 8	25°10'03	0♈ 5	8° 3	6°48	25°22	19°25	17°14	25°53	16°36	18°13	27°R55	26°48	13° 2	28°55	F 15
S 16	13 37 4	26° 9'00	14°57	7°48	8° 3	25° 7	19°20	17°13	25°56	16°38	18°14	27°54	26°45	13° 8	28°58	S 16
S 17	13 41 1	27° 7'56	29°43	7°39	9°17	24°54	19°15	17°13	26° 0	16°41	18°15	27°52	26°42	13°15	29° 2	S 17
M18	13 44 57	28° 6'50	14♉17	7°D35	10°31	24°41	19°10	17°D13	26° 3	16°43	18°17	27°48	26°39	13°22	29° 5	M18
T 19	13 48 54	29° 5'41	28°32	7°37	11°45	24°29	19° 5	17°13	26° 6	16°45	18°18	27°43	26°36	13°28	29° 9	T 19
W20	13 52 51	0♉ 4'31	12♊22	7°44	12°59	24°17	19° 1	17°13	26° 9	16°47	18°19	27°38	26°32	13°35	29°12	W20
T 21	13 56 47	1° 3'19	25°47	7°55	14°13	24° 7	18°57	17°13	26°12	16°50	18°20	27°34	26°29	13°42	29°16	T 21
F 22	14 0 44	2° 2'04	8♋47	8°12	15°27	23°57	18°52	17°14	26°16	16°52	18°22	27°30	26°26	13°48	29°19	F 22
S 23	14 4 40	3° 0'47	21°23	8°33	16°41	23°48	18°48	17°14	26°19	16°54	18°23	27°28	26°23	13°55	29°22	S 23
S 24	14 8 37	3°59'28	3♌40	8°59	17°55	23°40	18°45	17°15	26°22	16°56	18°24	27°D27	26°20	14° 2	29°26	S 24
M25	14 12 33	4°58'06	15°42	9°29	19° 9	23°32	18°41	17°15	26°25	16°58	18°26	27°28	26°17	14° 8	29°29	M25
T 26	14 16 30	5°56'42	27°34	10° 4	20°23	23°26	18°38	17°16	26°29	17° 1	18°27	27°29	26°13	14°15	29°32	T 26
W27	14 20 26	6°55'17	9♍22	10°42	21°37	23°20	18°34	17°17	26°32	17° 3	18°28	27°31	26°10	14°22	29°35	W27
T 28	14 24 23	7°53'49	21°10	11°24	22°51	23°15	18°31	17°18	26°35	17° 5	18°30	27°32	26° 7	14°28	29°39	T 28
F 29	14 28 20	8°52'18	3♎ 2	12° 9	24° 5	23°10	18°28	17°19	26°39	17° 7	18°31	27°R32	26° 4	14°35	29°42	F 29
S 30	14 32 16	9♉50'46	15♎ 3	12♈59	25♉19	23♍ 7	18♍25	17♌20	26♉42	17♈ 9	18♉32	27♓30	26♓ 1	14♍41	29♓45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n29	2n26	0n19	10n 0	3n20	6n35	1s 6	3n 6	3n17	4n58	1n28	16n40	1n 9	18n48	0s14	4n58	1s28	2n12	15s32	0s45	0s58	8n34	2n36	3n40
S 2	4 52	3s17	0s46	9 38	3 15	7 4	1 4	3 13	3 15	5 1	1 28	16 40	1 9	18 49	0 14	4 59	1 28	2 12	15 32	0 45	1 0	8 31	2 37	3 40
S 3	5 15	8 57	1 51	9 14	3 7	7 34	1 3	3 20	3 13	5 3	1 28	16 41	1 9	18 49	0 14	4 59	1 28	2 13	15 31	0 46	1 1	8 27	2 39	3 40
M 4	5 38	14 21	2 51	8 47	2 58	8 3	1 1	3 26	3 11	5 6	1 28	16 41	1 9	18 50	0 14	5 0	1 28	2 13	15 31	0 46	1 2	8 24	2 40	3 40
T 5	6 1	19 16	3 44	8 18	2 48	8 32	0 59	3 33	3 9	5 8	1 27	16 42	1 9	18 51	0 14	5 1	1 28	2 14	15 31	0 47	1 3	8 21	2 42	3 40
W 6	6 24	23 25	4 26	7 47	2 36	9 0	0 58	3 39	3 7	5 11	1 27	16 42	1 9	18 51	0 14	5 2	1 28	2 14	15 31	0 48	1 5	8 17	2 43	3 40
T 7	6 47	26 32	4 57	7 16	2 23	9 29	0 56	3 45	3 5	5 13	1 27	16 43	1 9	18 52	0 14	5 3	1 28	2 15	15 31	0 50	1 6	8 14	2 45	3 40
F 8	7 9	28 19	5 13	6 44	2 9	9 57	0 54	3 51	3 3	5 16	1 27	16 43	1 9	18 53	0 14	5 4	1 28	2 15	15 30	0 51	1 7	8 11	2 46	3 40
S 9	7 32	28 32	5 13	6 12	1 54	10 25	0 52	3 56	3 0	5 18	1 27	16 43	1 9	18 53	0 14	5 5	1 28	2 16	15 30	0 51	1 9	8 7	2 48	3 40
S 10	7 54	27 4	4 56	5 41	1 38	10 53	0 50	4 1	2 58	5 20	1 27	16 43	1 9	18 54	0 14	5 5	1 28	2 16	15 30	0 51	1 10	8 4	2 49	3 40
M11	8 16	23 56	4 21	5 10	1 22	11 21	0 48	4 6	2 56	5 22	1 27	16 44	1 9	18 55	0 14	5 6	1 28	2 16	15 30	0 51	1 11	8 1	2 51	3 40
T 12	8 38	19 19	3 30	4 42	1 6	11 48	0 46	4 11	2 53	5 24	1 27	16 44	1 9	18 56	0 14	5 7	1 28	2 17	15 30	0 51	1 12	7 57	2 52	3 40
W13	9 0	13 31	2 25	4 15	0 50	12 15	0 44	4 15	2 51	5 26	1 27	16 44	1 9	18 56	0 14	5 8	1 28	2 17	15 30	0 50	1 14	7 54	2 53	3 40
T 14	9 22	6 52	1 9	3 50	0 34	12 42	0 42	4 19	2 48	5 28	1 26	16 44	1 9	18 57	0 14	5 9	1 28	2 18	15 29	0 50	1 15	7 51	2 55	3 40
F 15	9 43	0n13	0n12	3 27	0 18	13 8	0 40	4 22	2 46	5 30	1 26	16 44	1 9	18 58	0 14	5 10	1 28	2 18	15 29	0 50	1 16	7 47	2 56	3 40
S 16	10 5	7 18	1 32	3 7	0 2	13 34	0 38	4 26	2 43	5 32	1 26	16 44	1 9	18 59	0 14	5 11	1 28	2 19	15 29	0 50	1 17	7 44	2 58	3 40
S 17	10 26	13 56	2 46	2 49	0s13	14 0	0 35	4 29	2 41	5 34	1 26	16 44	1 9	18 59	0 14	5 11	1 28	2 19	15 29	0 51	1 19	7 41	2 59	3 40
M18	10 47	19 43	3 47	2 34	0 28	14 25	0 33	4 32	2 38	5 36	1 26	16 44	1 9	19 0	0 14	5 12	1 28	2 20	15 29	0 52	1 20	7 37	3 1	3 40
T 19	11 8	24 14	4 33	2 22	0 42	14 50	0 31	4 34	2 35	5 38	1 26	16 44	1 9	19 1	0 14	5 13	1 28	2 20	15 29	0 54	1 21	7 34	3 2	3 40
W20	11 29	27 13	5 1	2 12	0 56	15 15	0 29	4 36	2 33	5 39	1 26	16 44	1 9	19 2	0 14	5 14	1 28	2 21	15 29	0 56	1 22	7 31	3 3	3 40
T 21	11 49	28 32	5 12	2 5	1 9	15 39	0 26	4 38	2 30	5 41	1 25	16 44	1 9	19 2	0 14	5 15	1 28	2 21	15 28	0 58	1 24	7 27	3 5	3 40
F 22	12 10	28 12	5 6	2 0	1 21	16 3	0 24	4 39	2 27	5 42	1 25	16 44	1 9	19 3	0 14	5 16	1 28	2 22	15 28	1 0	1 25	7 24	3 6	3 40
S 23	12 30	26 24	4 46	1 58	1 33	16 27	0 22	4 41	2 25	5 44	1 25	16 44	1 9	19 4	0 14	5 16	1 28	2 22	15 28	1 0	1 26	7 21	3 7	3 41
S 24	12 50	23 23	4 12	1 58	1 43	16 50	0 19	4 41	2 22	5 45	1 25	16 44	1 9	19 5	0 14	5 17	1 28	2 22	15 28	1 1	1 27	7 17	3 9	3 41
M25	13 9	19 25	3 28	2 1	1 53	17 13	0 17	4 42	2 20	5 46	1 25	16 43	1 9	19 5	0 14	5 18	1 28	2 23	15 28	1 0	1 29	7 14	3 10	3 41
T 26	13 29	14 44	2 36	2 6	2 3	17 35	0 14	4 42	2 17	5 47	1 25	16 43	1 9	19 6	0 14	5 19	1 28	2 23	15 28	1 0	1 30	7 11	3 11	3 41
W27	13 48	9 33	1 37	2 13	2 11	17 57	0 12	4 42	2 14	5 49	1 25	16 43	1 9	19 7	0 14	5 20	1 28	2 24	15 28	0 59	1 31	7 7	3 13	3 41
T 28	14 7	4 2	0 35	2 22	2 19	18 18	0 9	4 42	2 12	5 50	1 24	16 42	1 9	19 8	0 14	5 20	1 28	2 24	15 28	0 59	1 32	7 4	3 14	3 41
F 29	14 26	1s40	0s30	2 33	2 26	18 39	0 7	4 41	2 9	5 51	1 24	16 42	1 8	19 9	0 14	5 21	1 28	2 25	15 28	0 59	1 34	7 0	3 15	3 41
S 30	14n44	7s21	1s34	2n46	2s33	18n59	0s 4	4n40	2n 7	5n52	1n24	16n42	1n 8	19n 9	0s14	5n22	1s28	2n25	15s28	0s59	1s35	6n57	3n17	3n41

Julian Day Number = 2583122.5, Delta T = 06m58s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'35, Lahiri = 28°53'36

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

MAY 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 13	10♉49'12	27♎14	13♈51	26♉32	23°R 4	18°R23	17♌22	26♉45	17♈11	18♉34	27°R27	25♓58	14♍48	29♓48	S 1
M 2	14 40 9	11°47'36	9♏38	14°46	27°46	23♍ 2	18♍20	17°23	26°49	17°13	18°35	27♓21	25°54	14°55	29°51	M 2
T 3	14 44 6	12°45'59	22°15	15°45	29° 0	23° 1	18°18	17°25	26°52	17°15	18°36	27°14	25°51	15° 1	29°54	T 3
W 4	14 48 2	13°44'19	5♐ 7	16°46	0♊14	23°D 1	18°16	17°26	26°56	17°18	18°38	27° 6	25°48	15° 8	29°57	W 4
T 5	14 51 59	14°42'38	18°12	17°51	1°27	23° 1	18°14	17°28	26°59	17°20	18°39	26°58	25°45	15°15	0♈ 0	T 5
F 6	14 55 55	15°40'55	1♑30	18°57	2°41	23° 2	18°12	17°30	27° 2	17°22	18°40	26°50	25°42	15°21	0° 3	F 6
S 7	14 59 52	16°39'11	15° 0	20° 7	3°54	23° 4	18°11	17°32	27° 6	17°24	18°42	26°45	25°38	15°28	0° 6	S 7
S 8	15 3 49	17°37'25	28°41	21°19	5° 8	23° 6	18°10	17°34	27° 9	17°26	18°43	26°41	25°35	15°35	0° 9	S 8
M 9	15 7 45	18°35'38	12♒33	22°33	6°22	23°10	18° 8	17°36	27°13	17°28	18°45	26°D39	25°32	15°41	0°12	M 9
T 10	15 11 42	19°33'49	26°35	23°50	7°35	23°13	18° 8	17°38	27°16	17°30	18°46	26°39	25°29	15°48	0°14	T 10
W11	15 15 38	20°31'59	10♓47	25° 9	8°49	23°18	18° 7	17°41	27°20	17°32	18°47	26°40	25°26	15°55	0°17	W11
T 12	15 19 35	21°30'08	25° 7	26°31	10° 2	23°23	18° 6	17°43	27°23	17°34	18°49	26°R41	25°23	16° 1	0°20	T 12
F 13	15 23 31	22°28'15	9♈32	27°54	11°16	23°29	18° 6	17°46	27°27	17°36	18°50	26°40	25°19	16° 8	0°23	F 13
S 14	15 27 28	23°26'20	23°59	29°20	12°29	23°36	18° 5	17°48	27°30	17°38	18°51	26°37	25°16	16°15	0°25	S 14
S 15	15 31 24	24°24'24	8♉24	0♉48	13°43	23°43	18°D 5	17°51	27°33	17°40	18°53	26°32	25°13	16°21	0°28	S 15
M16	15 35 21	25°22'27	22°40	2°18	14°56	23°51	18° 6	17°54	27°37	17°41	18°54	26°25	25°10	16°28	0°30	M16
T 17	15 39 18	26°20'28	6♊42	3°50	16° 9	24° 0	18° 6	17°57	27°40	17°43	18°55	26°15	25° 7	16°34	0°33	T 17
W18	15 43 14	27°18'28	20°25	5°24	17°23	24° 9	18° 6	18° 0	27°44	17°45	18°57	26° 5	25° 4	16°41	0°35	W18
T 19	15 47 11	28°16'26	3♋46	7° 0	18°36	24°19	18° 7	18° 3	27°47	17°47	18°58	25°55	25° 0	16°48	0°38	T 19
F 20	15 51 7	29°14'22	16°45	8°39	19°49	24°29	18° 8	18° 6	27°51	17°49	18°59	25°47	24°57	16°54	0°40	F 20
S 21	15 55 4	0♊12'17	29°21	10°19	21° 3	24°40	18° 9	18°10	27°54	17°51	19° 1	25°41	24°54	17° 1	0°43	S 21
S 22	15 59 0	1°10'10	11♌39	12° 2	22°16	24°51	18°10	18°13	27°58	17°52	19° 2	25°37	24°51	17° 8	0°45	S 22
M23	16 2 57	2° 8'01	23°42	13°46	23°29	25° 4	18°12	18°16	28° 1	17°54	19° 3	25°35	24°48	17°14	0°47	M23
T 24	16 6 53	3° 5'50	5♍35	15°33	24°42	25°16	18°13	18°20	28° 5	17°56	19° 5	25°D34	24°44	17°21	0°49	T 24
W25	16 10 50	4° 3'38	17°24	17°21	25°55	25°30	18°15	18°24	28° 8	17°58	19° 6	25°35	24°41	17°28	0°51	W25
T 26	16 14 47	5° 1'24	29°13	19°12	27° 8	25°43	18°17	18°28	28°12	17°59	19° 7	25°R35	24°38	17°34	0°54	T 26
F 27	16 18 43	5°59'08	11♎ 8	21° 5	28°22	25°58	18°19	18°31	28°15	18° 1	19° 9	25°34	24°35	17°41	0°56	F 27
S 28	16 22 40	6°56'51	23°14	23° 0	29°35	26°12	18°21	18°35	28°19	18° 3	19°10	25°31	24°32	17°48	0°58	S 28
S 29	16 26 36	7°54'33	5♏34	24°56	0♋48	26°28	18°24	18°39	28°22	18° 4	19°11	25°25	24°29	17°54	1° 0	S 29
M30	16 30 33	8°52'13	18°11	26°55	2° 1	26°44	18°26	18°44	28°26	18° 6	19°13	25°17	24°25	18° 1	1° 2	M30
T 31	16 34 29	9♊49'51	1♐ 6	28♉56	3♋13	27♍ 0	18♍29	18♌48	28♉29	18♈ 8	19♉14	25♓ 6	24♓22	18♍ 8	1♈ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	12s52	2s34	3n 1	2s38	19n19	0s 2	4n39	2n 4	5n52	1n24	16n41	1n 8	19n10	0s14	5n23	1s28	2n25	15s28	1s 1	1s36	6n54	3n18	3n41
M 2	15 21	17 57	3 28	3 18	2 43	19 38	0n 1	4 37	2 1	5 53	1 24	16 41	1 8	19 11	0 14	5 24	1 28	2 26	15 27	1 3	1 37	6 50	3 19	3 41
T 3	15 38	22 22	4 13	3 36	2 48	19 57	0 3	4 35	1 59	5 54	1 23	16 40	1 8	19 12	0 14	5 24	1 28	2 26	15 27	1 6	1 39	6 47	3 21	3 41
W 4	15 56	25 47	4 45	3 56	2 51	20 15	0 6	4 33	1 56	5 55	1 23	16 40	1 8	19 13	0 14	5 25	1 28	2 27	15 27	1 9	1 40	6 44	3 22	3 41
T 5	16 13	27 55	5 4	4 18	2 54	20 33	0 8	4 31	1 54	5 55	1 23	16 39	1 8	19 13	0 14	5 26	1 28	2 27	15 27	1 12	1 41	6 40	3 23	3 41
F 6	16 30	28 30	5 6	4 41	2 57	20 50	0 11	4 28	1 51	5 56	1 23	16 39	1 8	19 14	0 14	5 27	1 28	2 27	15 27	1 15	1 43	6 37	3 24	3 41
S 7	16 47	27 23	4 52	5 6	2 58	21 7	0 13	4 25	1 49	5 56	1 23	16 38	1 8	19 15	0 14	5 27	1 28	2 28	15 27	1 18	1 44	6 34	3 26	3 41
S 8	17 3	24 39	4 21	5 31	2 59	21 23	0 16	4 22	1 46	5 56	1 22	16 37	1 8	19 16	0 14	5 28	1 28	2 28	15 27	1 19	1 45	6 30	3 27	3 41
M 9	17 20	20 26	3 35	5 59	3 0	21 38	0 19	4 18	1 44	5 57	1 22	16 37	1 8	19 17	0 14	5 29	1 28	2 28	15 27	1 20	1 46	6 27	3 28	3 42
T 10	17 35	15 3	2 35	6 27	3 0	21 53	0 21	4 15	1 42	5 57	1 22	16 36	1 8	19 17	0 14	5 30	1 28	2 29	15 27	1 20	1 48	6 23	3 29	3 42
W11	17 51	8 49	1 24	6 56	2 59	22 7	0 24	4 11	1 39	5 57	1 22	16 35	1 8	19 18	0 14	5 30	1 28	2 29	15 27	1 19	1 49	6 20	3 30	3 42
T 12	18 6	2 4	0 8	7 27	2 58	22 21	0 26	4 6	1 37	5 57	1 22	16 34	1 8	19 19	0 14	5 31	1 28	2 30	15 27	1 19	1 50	6 17	3 32	3 42
F 13	18 21	4n49	1n 8	7 58	2 56	22 34	0 29	4 2	1 35	5 57	1 21	16 34	1 8	19 20	0 14	5 32	1 28	2 30	15 27	1 19	1 51	6 13	3 33	3 42
S 14	18 36	11 29	2 21	8 31	2 53	22 46	0 31	3 57	1 32	5 57	1 21	16 33	1 8	19 20	0 14	5 33	1 28	2 30	15 27	1 20	1 53	6 10	3 34	3 42
S 15	18 50	17 30	3 24	9 4	2 50	22 58	0 34	3 52	1 30	5 57	1 21	16 32	1 8	19 21	0 14	5 33	1 29	2 31	15 27	1 22	1 54	6 6	3 35	3 42
M16	19 4	22 29	4 14	9 39	2 46	23 9	0 36	3 47	1 28	5 56	1 21	16 31	1 8	19 22	0 14	5 34	1 29	2 31	15 27	1 25	1 55	6 3	3 36	3 42
T 17	19 18	26 6	4 47	10 14	2 42	23 19	0 39	3 41	1 25	5 56	1 21	16 30	1 8	19 23	0 14	5 35	1 29	2 31	15 27	1 29	1 56	6 0	3 37	3 42
W18	19 31	28 5	5 3	10 50	2 37	23 29	0 41	3 36	1 23	5 56	1 20	16 29	1 8	19 24	0 14	5 35	1 29	2 32	15 27	1 33	1 58	5 56	3 38	3 42
T 19	19 44	28 22	5 1	11 26	2 32	23 38	0 44	3 30	1 21	5 55	1 20	16 28	1 8	19 24	0 14	5 36	1 29	2 32	15 27	1 37	1 59	5 53	3 39	3 43
F 20	19 57	27 3	4 44	12 3	2 26	23 46	0 46	3 24	1 19	5 55	1 20	16 27	1 8	19 25	0 14	5 37	1 29	2 32	15 27	1 40	2 0	5 50	3 40	3 43
S 21	20 9	24 23	4 14	12 40	2 20	23 54	0 48	3 17	1 17	5 54	1 20	16 26	1 8	19 26	0 14	5 37	1 29	2 32	15 27	1 43	2 1	5 46	3 41	3 43
S 22	20 21	20 39	3 32	13 18	2 13	24 1	0 51	3 11	1 15	5 53	1 20	16 25	1 8	19 27	0 14	5 38	1 29	2 33	15 27	1 45	2 3	5 43	3 42	3 43
M23	20 33	16 8	2 41	13 56	2 6	24 7	0 53	3 4	1 13	5 53	1 19	16 24	1 8	19 28	0 14	5 39	1 29	2 33	15 27	1 45	2 4	5 39	3 43	3 43
T 24	20 44	11 4	1 45	14 35	1 58	24 13	0 55	2 57	1 11	5 52	1 19	16 23	1 8	19 28	0 14	5 39	1 29	2 33	15 27	1 45	2 5	5 36	3 44	3 43
W25	20 55	5 38	0 44	15 13	1 50	24 18	0 58	2 50	1 8	5 51	1 19	16 21	1 8	19 29	0 14	5 40	1 29	2 34	15 27	1 45	2 6	5 33	3 45	3 43
T 26	21 6	0 1	0s19	15 52	1 41	24 22	1 0	2 43	1 6	5 50	1 19	16 20	1 7	19 30	0 14	5 40	1 29	2 34	15 28	1 45	2 8	5 29	3 46	3 43
F 27	21 16	5s39	1 22	16 31	1 32	24 25	1 2	2 35	1 4	5 49	1 19	16 19	1 7	19 31	0 14	5 41	1 29	2 34	15 28	1 46	2 9	5 26	3 47	3 43
S 28	21 26	11 12	2 21	17 9	1 23	24 28	1 4	2 28	1 3	5 48	1 18	16 18	1 7	19 31	0 14	5 42	1 29	2 34	15 28	1 47	2 10	5 22	3 48	3 44
S 29	21 35	16 26	3 16	17 47	1 13	24 30	1 7	2 20	1 1	5 47	1 18	16 16	1 7	19 32	0 14	5 42	1 29	2 35	15 28	1 49	2 11	5 19	3 49	3 44
M30	21 44	21 4	4 1	18 24	1 3	24 31	1 9	2 12	0 59	5 46	1 18	16 15	1 7	19 33	0 14	5 43	1 29	2 35	15 28	1 52	2 13	5 16	3 50	3 44
T 31	21n53	24s50	4s36	19n 1	0s53	24n32	1n11	2n 4	0n57	5n44	1n18	16n14	1n 7	19n34	0s14	5n43	1s29	2n35	15s28	1s57	2s14	5n12	3n51	3n44

Julian Day Number = 2583152.5, Delta T = 06m59s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'39, Lahiri = 28°53'40

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

JUNE 2360 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 1	27s22	4s56	19n37	0s43	24n32	1n13	1n55	0n55	5n43	1n18	16n12	1n 7	19n35	0s14	5n44	1s29	2n35	15s28	2s 1	2s15	5n 9	3n52	3n44
T 2	22 9	28 23	5 1	20 12	0 32	24 31	1 15	1 47	0 53	5 42	1 17	16 11	1 7	19 35	0 14	5 44	1 29	2 36	15 28	2 6	2 16	5 5	3 52	3 44
F 3	22 17	27 41	4 48	20 46	0 22	24 30	1 17	1 38	0 51	5 40	1 17	16 10	1 7	19 36	0 14	5 45	1 29	2 36	15 28	2 10	2 18	5 2	3 53	3 44
S 4	22 24	25 16	4 19	21 18	0 11	24 27	1 19	1 29	0 49	5 39	1 17	16 8	1 7	19 37	0 14	5 45	1 29	2 36	15 28	2 14	2 19	4 59	3 54	3 44
S 5	22 31	21 18	3 34	21 49	0 0	24 24	1 20	1 20	0 48	5 37	1 17	16 7	1 7	19 38	0 14	5 46	1 29	2 36	15 28	2 16	2 20	4 55	3 55	3 45
M 6	22 37	16 7	2 35	22 18	0n10	24 21	1 22	1 11	0 46	5 35	1 17	16 5	1 7	19 38	0 14	5 46	1 29	2 36	15 29	2 17	2 21	4 52	3 56	3 45
T 7	22 43	10 4	1 27	22 45	0 21	24 16	1 24	1 2	0 44	5 34	1 16	16 4	1 7	19 39	0 14	5 47	1 29	2 37	15 29	2 18	2 23	4 48	3 56	3 45
W 8	22 49	3 30	0 13	23 10	0 31	24 11	1 26	0 52	0 42	5 32	1 16	16 2	1 7	19 40	0 14	5 47	1 30	2 37	15 29	2 18	2 24	4 45	3 57	3 45
T 9	22 54	3n14	1n 1	23 33	0 41	24 6	1 27	0 43	0 41	5 30	1 16	16 1	1 7	19 40	0 14	5 48	1 30	2 37	15 29	2 18	2 25	4 42	3 58	3 45
F 10	22 58	9 48	2 11	23 53	0 50	23 59	1 29	0 33	0 39	5 28	1 16	15 59	1 7	19 41	0 14	5 48	1 30	2 37	15 29	2 19	2 27	4 38	3 58	3 45
S 11	23 3	15 51	3 14	24 11	1 0	23 52	1 30	0 23	0 37	5 26	1 16	15 57	1 7	19 42	0 14	5 49	1 30	2 37	15 29	2 20	2 28	4 35	3 59	3 45
S 12	23 7	21 2	4 4	24 26	1 8	23 44	1 32	0 13	0 36	5 24	1 15	15 56	1 7	19 43	0 14	5 49	1 30	2 37	15 29	2 23	2 29	4 31	4 0	3 46
M13	23 10	25 2	4 39	24 38	1 16	23 36	1 33	0 3	0 34	5 22	1 15	15 54	1 7	19 43	0 14	5 50	1 30	2 38	15 29	2 27	2 30	4 28	4 0	3 46
T 14	23 13	27 32	4 57	24 47	1 24	23 26	1 35	0s 7	0 33	5 20	1 15	15 52	1 7	19 44	0 14	5 50	1 30	2 38	15 30	2 31	2 32	4 24	4 1	3 46
W15	23 16	28 22	4 59	24 54	1 30	23 17	1 36	0 17	0 31	5 17	1 15	15 51	1 7	19 45	0 14	5 50	1 30	2 38	15 30	2 36	2 33	4 21	4 1	3 46
T 16	23 18	27 35	4 45	24 58	1 37	23 6	1 37	0 28	0 30	5 15	1 15	15 49	1 7	19 45	0 14	5 51	1 30	2 38	15 30	2 41	2 34	4 18	4 2	3 46
F 17	23 20	25 19	4 16	24 59	1 42	22 55	1 38	0 38	0 28	5 13	1 14	15 47	1 7	19 46	0 14	5 51	1 30	2 38	15 30	2 45	2 35	4 14	4 3	3 46
S 18	23 22	21 53	3 36	24 57	1 47	22 43	1 39	0 49	0 26	5 10	1 14	15 45	1 7	19 47	0 14	5 52	1 30	2 38	15 30	2 49	2 37	4 11	4 3	3 46
S 19	23 23	17 33	2 46	24 53	1 51	22 31	1 40	1 0	0 25	5 8	1 14	15 44	1 7	19 48	0 14	5 52	1 30	2 38	15 30	2 51	2 38	4 7	4 4	3 47
M20	23 23	12 35	1 49	24 47	1 54	22 17	1 41	1 11	0 24	5 5	1 14	15 42	1 7	19 48	0 14	5 52	1 30	2 39	15 31	2 52	2 39	4 4	4 4	3 47
T 21	23 24	7 14	0 49	24 38	1 56	22 4	1 42	1 22	0 22	5 3	1 14	15 40	1 7	19 49	0 14	5 53	1 30	2 39	15 31	2 53	2 40	4 1	4 4	3 47
W22	23 24	1 40	0s14	24 27	1 58	21 50	1 43	1 33	0 21	5 0	1 14	15 38	1 7	19 50	0 14	5 53	1 30	2 39	15 31	2 53	2 42	3 57	4 5	3 47
T 23	23 23	3s59	1 16	24 13	1 59	21 35	1 44	1 44	0 19	4 58	1 13	15 36	1 7	19 50	0 14	5 53	1 30	2 39	15 31	2 53	2 43	3 54	4 5	3 47
F 24	23 22	9 32	2 15	23 58	1 59	21 19	1 44	1 56	0 18	4 55	1 13	15 34	1 7	19 51	0 14	5 54	1 30	2 39	15 31	2 53	2 44	3 50	4 6	3 47
S 25	23 20	14 49	3 9	23 41	1 58	21 3	1 45	2 7	0 16	4 52	1 13	15 32	1 7	19 51	0 14	5 54	1 30	2 39	15 31	2 54	2 45	3 47	4 6	3 47
S 26	23 19	19 38	3 55	23 23	1 57	20 46	1 45	2 19	0 15	4 49	1 13	15 30	1 7	19 52	0 14	5 54	1 30	2 39	15 32	2 56	2 47	3 43	4 6	3 48
M27	23 16	23 42	4 31	23 2	1 55	20 29	1 46	2 30	0 14	4 46	1 13	15 28	1 7	19 53	0 14	5 54	1 30	2 39	15 32	2 59	2 48	3 40	4 7	3 48
T 28	23 14	26 41	4 54	22 41	1 52	20 11	1 46	2 42	0 12	4 43	1 12	15 26	1 7	19 53	0 14	5 55	1 31	2 39	15 32	3 3	2 49	3 37	4 7	3 48
W29	23 11	28 14	5 2	22 18	1 49	19 53	1 47	2 54	0 11	4 40	1 12	15 24	1 7	19 54	0 14	5 55	1 31	2 39	15 32	3 7	2 50	3 33	4 7	3 48
T 30	23n 7	28s 4	4s52	21n54	1n45	19n34	1n47	3s 6	0n10	4n37	1n12	15n22	1n 7	19n55	0s14	5n55	1s31	2n39	15s33	3s12	2s52	3n30	4n 7	3n48

Julian Day Number = 2583183.5, Delta T = 06m59s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'44, Lahiri = 28°53'44

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

JULY 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 43	9♋29'39	20♉55	1♌15	10♌38	8♎39	21♏14	21♌35	0♊ 8	18♈43	19♉49	21°R45	22♓44	21♏34	1♈36	F 1
S 2	18 40 39	10°26'52	5♒13	2°48	11°50	9° 6	21°22	21°41	0°11	18°44	19°50	21♓37	22°41	21°40	1°36	S 2
S 3	18 44 36	11°24'06	19°37	4°19	13° 1	9°34	21°29	21°48	0°14	18°44	19°51	21°31	22°37	21°47	1°36	S 3
M 4	18 48 32	12°21'19	4♓ 2	5°47	14°13	10° 2	21°37	21°54	0°17	18°45	19°52	21°28	22°34	21°53	1°36	M 4
T 5	18 52 29	13°18'32	18°23	7°13	15°25	10°31	21°45	22° 1	0°19	18°46	19°53	21°D27	22°31	22° 0	1°R36	T 5
W 6	18 56 25	14°15'45	2♈38	8°36	16°36	10°59	21°53	22° 7	0°22	18°46	19°54	21°27	22°28	22° 7	1°36	W 6
T 7	19 0 22	15°12'59	16°44	9°57	17°48	11°28	22° 1	22°14	0°25	18°47	19°55	21°R27	22°25	22°13	1°36	T 7
F 8	19 4 19	16°10'13	0♉42	11°16	18°59	11°57	22° 9	22°21	0°28	18°47	19°55	21°26	22°22	22°20	1°36	F 8
S 9	19 8 15	17° 7'26	14°30	12°31	20°11	12°26	22°18	22°27	0°30	18°48	19°56	21°23	22°18	22°27	1°36	S 9
S 10	19 12 12	18° 4'41	28° 8	13°44	21°22	12°56	22°26	22°34	0°33	18°48	19°57	21°18	22°15	22°33	1°36	S 10
M11	19 16 8	19° 1'55	11♊35	14°55	22°33	13°26	22°35	22°41	0°35	18°48	19°58	21°10	22°12	22°40	1°35	M11
T 12	19 20 5	19°59'10	24°51	16° 2	23°45	13°56	22°44	22°48	0°38	18°49	19°59	21° 1	22° 9	22°47	1°35	T 12
W13	19 24 1	20°56'24	7♋53	17° 7	24°56	14°26	22°52	22°55	0°40	18°49	19°59	20°51	22° 6	22°53	1°34	W13
T 14	19 27 58	21°53'39	20°42	18° 9	26° 7	14°56	23° 1	23° 2	0°43	18°49	20° 0	20°40	22° 2	23° 0	1°34	T 14
F 15	19 31 55	22°50'54	3♌16	19° 8	27°18	15°27	23°10	23° 9	0°45	18°50	20° 1	20°31	21°59	23° 7	1°33	F 15
S 16	19 35 51	23°48'09	15°36	20° 4	28°29	15°58	23°19	23°16	0°48	18°50	20° 2	20°24	21°56	23°13	1°33	S 16
S 17	19 39 48	24°45'24	27°44	20°56	29°40	16°29	23°29	23°23	0°50	18°50	20° 2	20°19	21°53	23°20	1°32	S 17
M18	19 43 44	25°42'39	9♏41	21°45	0♏51	17° 0	23°38	23°30	0°52	18°50	20° 3	20°17	21°50	23°27	1°31	M18
T 19	19 47 41	26°39'54	21°31	22°31	2° 2	17°32	23°47	23°37	0°55	18°50	20° 4	20°D16	21°47	23°33	1°31	T 19
W20	19 51 37	27°37'09	3♎18	23°13	3°13	18° 3	23°57	23°44	0°57	18°50	20° 4	20°17	21°43	23°40	1°30	W20
T 21	19 55 34	28°34'24	15° 7	23°51	4°23	18°35	24° 7	23°51	0°59	18°50	20° 5	20°18	21°40	23°46	1°29	T 21
F 22	19 59 30	29°31'40	27° 3	24°25	5°34	19° 7	24°16	23°58	1° 1	18°R50	20° 5	20°R19	21°37	23°53	1°28	F 22
S 23	20 3 27	0♑28'55	9♏11	24°55	6°45	19°40	24°26	24° 6	1° 4	18°50	20° 6	20°18	21°34	24° 0	1°27	S 23
S 24	20 7 24	1°26'10	21°37	25°21	7°55	20°12	24°36	24°13	1° 6	18°50	20° 6	20°16	21°31	24° 6	1°26	S 24
M25	20 11 20	2°23'26	4♐24	25°43	9° 6	20°45	24°46	24°20	1° 8	18°50	20° 7	20°12	21°28	24°13	1°25	M25
T 26	20 15 17	3°20'42	17°35	26° 0	10°16	21°17	24°56	24°28	1°10	18°50	20° 8	20° 7	21°24	24°20	1°24	T 26
W27	20 19 13	4°17'58	1♑12	26°12	11°27	21°50	25° 6	24°35	1°12	18°50	20° 8	20° 0	21°21	24°26	1°23	W27
T 28	20 23 10	5°15'15	15°14	26°20	12°37	22°24	25°16	24°42	1°14	18°50	20° 9	19°53	21°18	24°33	1°21	T 28
F 29	20 27 6	6°12'32	29°38	26°R22	13°47	22°57	25°27	24°50	1°16	18°50	20° 9	19°46	21°15	24°40	1°20	F 29
S 30	20 31 3	7° 9'49	14♒17	26°20	14°57	23°30	25°37	24°57	1°18	18°49	20° 9	19°41	21°12	24°46	1°19	S 30
S 31	20 34 59	8♑ 7'07	29♒ 4	26♌13	16♏ 7	24♎ 4	25♏48	25♌ 5	1♊19	18♈49	20♉10	19♓38	21♓ 8	24♏53	1♈17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 3	26s 7	4s24	21n28	1n40	19n15	1n47	3s18	0n 8	4n34	1n12	15n20	1n 7	19n55	0s14	5n55	1s31	2n39	15s33	3s16	2s53	3n26	4n 8	3n48	F 1
S 2	22 59	22 28	3 39	21 2	1 35	18 55	1 47	3 30	0 7	4 31	1 12	15 18	1 7	19 56	0 14	5 55	1 31	2 39	15 33	3 19	2 54	3 23	4 8	3 49	S 2
S 3	22 54	17 27	2 41	20 35	1 29	18 35	1 47	3 42	0 6	4 28	1 12	15 16	1 7	19 56	0 14	5 56	1 31	2 39	15 33	3 22	2 55	3 19	4 8	3 49	S 3
M 4	22 49	11 26	1 31	20 8	1 23	18 14	1 47	3 54	0 5	4 25	1 11	15 14	1 7	19 57	0 14	5 56	1 31	2 39	15 33	3 23	2 57	3 16	4 8	3 49	M 4
T 5	22 44	4 50	0 16	19 39	1 16	17 53	1 47	4 6	0 3	4 22	1 11	15 12	1 7	19 58	0 14	5 56	1 31	2 39	15 34	3 23	2 58	3 13	4 8	3 49	T 5
W 6	22 38	1n57	0n59	19 10	1 8	17 31	1 46	4 18	0 2	4 18	1 11	15 10	1 7	19 58	0 14	5 56	1 31	2 39	15 34	3 23	2 59	3 9	4 8	3 49	W 6
T 7	22 32	8 34	2 10	18 41	1 0	17 9	1 46	4 31	0 1	4 15	1 11	15 8	1 7	19 59	0 14	5 56	1 31	2 39	15 34	3 23	3 0	3 6	4 9	3 49	T 7
F 8	22 25	14 43	3 13	18 11	0 51	16 46	1 45	4 43	0s 0	4 12	1 11	15 6	1 7	19 59	0 14	5 56	1 31	2 39	15 34	3 23	3 2	3 2	4 9	3 49	F 8
S 9	22 18	20 2	4 4	17 42	0 42	16 23	1 45	4 56	0 1	4 8	1 11	15 3	1 7	20 0	0 14	5 57	1 31	2 39	15 35	3 25	3 3	2 59	4 9	3 50	S 9
S 10	22 11	24 15	4 40	17 11	0 33	16 0	1 44	5 8	0 3	4 5	1 11	15 1	1 7	20 0	0 14	5 57	1 31	2 39	15 35	3 27	3 4	2 55	4 9	3 50	S 10
M11	22 3	27 5	5 0	16 41	0 23	15 36	1 43	5 21	0 4	4 1	1 10	14 59	1 7	20 1	0 14	5 57	1 31	2 39	15 35	3 30	3 5	2 52	4 9	3 50	M11
T 12	21 55	28 21	5 3	16 11	0 12	15 12	1 43	5 34	0 5	3 57	1 10	14 57	1 7	20 1	0 14	5 57	1 31	2 39	15 35	3 33	3 7	2 49	4 9	3 50	T 12
W13	21 46	28 0	4 51	15 41	0 1	14 47	1 42	5 46	0 6	3 54	1 10	14 55	1 7	20 2	0 14	5 57	1 31	2 39	15 36	3 37	3 8	2 45	4 9	3 50	W13
T 14	21 37	26 9	4 24	15 12	0s10	14 22	1 41	5 59	0 7	3 50	1 10	14 52	1 7	20 2	0 14	5 57	1 31	2 39	15 36	3 41	3 9	2 42	4 9	3 50	T 14
F 15	21 28	23 2	3 44	14 42	0 22	13 57	1 40	6 12	0 8	3 47	1 10	14 50	1 7	20 3	0 14	5 57	1 31	2 39	15 36	3 45	3 10	2 38	4 9	3 50	F 15
S 16	21 18	18 55	2 55	14 14	0 34	13 31	1 39	6 25	0 9	3 43	1 10	14 48	1 7	20 3	0 14	5 57	1 32	2 39	15 36	3 48	3 12	2 35	4 8	3 51	S 16
S 17	21 8	14 5	1 58	13 45	0 47	13 5	1 37	6 38	0 10	3 39	1 10	14 45	1 7	20 4	0 14	5 57	1 32	2 39	15 37	3 50	3 13	2 31	4 8	3 51	S 17
M18	20 58	8 48	0 57	13 17	1 0	12 39	1 36	6 51	0 12	3 35	1 9	14 43	1 7	20 4	0 14	5 57	1 32	2 39	15 37	3 51	3 14	2 28	4 8	3 51	M18
T 19	20 47	3 15	0s 7	12 50	1 13	12 12	1 35	7 4	0 13	3 31	1 9	14 41	1 7	20 5	0 14	5 57	1 32	2 38	15 37	3 51	3 15	2 25	4 8	3 51	T 19
W20	20 36	2s23	1 10	12 24	1 26	11 45	1 33	7 17	0 14	3 27	1 9	14 38	1 7	20 5	0 14	5 57	1 32	2 38	15 37	3 51	3 17	2 21	4 8	3 51	W20
T 21	20 24	7 57	2 10	11 59	1 39	11 18	1 31	7 30	0 15	3 24	1 9	14 36	1 7	20 6	0 14	5 57	1 32	2 38	15 38	3 50	3 18	2 18	4 7	3 51	T 21
F 22	20 13	13 17	3 5	11 35	1 53	10 51	1 30	7 43	0 16	3 20	1 9	14 34	1 7	20 6	0 14	5 57	1 32	2 38	15 38	3 50	3 19	2 14	4 7	3 51	F 22
S 23	20 1	18 13	3 53	11 12	2 7	10 23	1 28	7 56	0 17	3 16	1 9	14 31	1 7	20 7	0 14	5 57	1 32	2 38	15 38	3 50	3 20	2 11	4 7	3 51	S 23
S 24	19 48	22 30	4 31	10 50	2 21	9 55	1 26	8 9	0 18	3 12	1 9	14 29	1 7	20 7	0 14	5 57	1 32	2 38	15 39	3 51	3 22	2 7	4 7	3 52	S 24
M25	19 35	25 51	4 57	10 30	2 35	9 27	1 24	8 22	0 19	3 7	1 9	14 27	1 7	20 8	0 14	5 57	1 32	2 38	15 39	3 52	3 23	2 4	4 6	3 52	M25
T 26	19 22	27 56	5 8	10 11	2 48	8 58	1 22	8 36	0 20	3 3	1 8	14 24	1 7	20 8	0 14	5 57	1 32	2 38	15 39	3 55	3 24	2 0	4 6	3 52	T 26
W27	19 9	28 26	5 3	9 54	3 2	8 30	1 20	8 49	0 21	2 59	1 8	14 22	1 7	20 8	0 14	5 57	1 32	2 37	15 39	3 57	3 25	1 57	4 6	3 52	W27
T 28	18 55	27 9	4 39	9 39	3 16	8 1	1 18	9 2	0 22	2 55	1 8	14 19	1 7	20 9	0 14	5 56	1 32	2 37	15 40	4 0	3 27	1 54	4 5	3 52	T 28
F 29	18 41	24 4	3 58	9 26	3 29	7 32	1 16	9 15	0 23	2 51	1 8	14 17	1 7	20 9	0 14	5 56	1 32	2 37	15 40	4 3	3 28	1 50	4 5	3 52	F 29
S 30	18 27	19 23	3 0	9 14	3 42	7 3	1 13	9 29	0 23	2 47	1 8	14 14	1 7	20 10	0 14	5 56	1 32	2 37	15 40	4 5	3 29	1 47	4 4	3 52	S 30
S 31	18n12	13s29	1s49	9n 5	3s54	6n33	1n11	9s42	0s24	2n42	1n 8	14n12	1n 8	20n10	0s14	5n56	1s32	2n37	15s41	4s 6	3s30	1n43	4n 4	3n52	S 31

Julian Day Number = 2583213.5, Delta T = 06m59s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'48, Lahiri = 28°53'48

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

AUGUST 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 56	9♌ 4'26	13♓53	26°R 0	17♍17	24♎38	25♍58	25♌12	1♊21	18°R49	20♉10	19°D36	21♓ 5	25♍ 0	1°R16	M 1
T 2	20 42 53	10° 1'45	28°35	25♌43	18°27	25°12	26° 9	25°20	1°23	18♈48	20°11	19♓36	21° 2	25° 6	1♈14	T 2
W 3	20 46 49	10°59'06	13♈ 6	25°21	19°37	25°46	26°20	25°27	1°25	18°48	20°11	19°37	20°59	25°13	1°13	W 3
T 4	20 50 46	11°56'27	27°23	24°54	20°47	26°20	26°30	25°35	1°26	18°48	20°11	19°39	20°56	25°19	1°11	T 4
F 5	20 54 42	12°53'50	11♉23	24°23	21°56	26°55	26°41	25°42	1°28	18°47	20°12	19°R39	20°53	25°26	1°10	F 5
S 6	20 58 39	13°51'14	25° 5	23°48	23° 6	27°29	26°52	25°50	1°29	18°47	20°12	19°39	20°49	25°33	1° 8	S 6
S 7	21 2 35	14°48'39	8♊32	23°10	24°15	28° 4	27° 3	25°57	1°31	18°46	20°12	19°37	20°46	25°39	1° 6	S 7
M 8	21 6 32	15°46'05	21°42	22°28	25°25	28°39	27°14	26° 5	1°32	18°46	20°12	19°33	20°43	25°46	1° 5	M 8
T 9	21 10 28	16°43'32	4♋38	21°44	26°34	29°14	27°25	26°13	1°34	18°45	20°13	19°29	20°40	25°53	1° 3	T 9
W10	21 14 25	17°41'00	17°20	20°59	27°43	29°49	27°37	26°20	1°35	18°45	20°13	19°23	20°37	25°59	1° 1	W10
T 11	21 18 22	18°38'29	29°50	20°12	28°52	0♏25	27°48	26°28	1°37	18°44	20°13	19°18	20°34	26° 6	0°59	T 11
F 12	21 22 18	19°35'59	12♌ 7	19°26	0♎ 1	1° 0	27°59	26°36	1°38	18°43	20°13	19°14	20°30	26°13	0°57	F 12
S 13	21 26 15	20°33'31	24°15	18°40	1°10	1°36	28°11	26°43	1°39	18°43	20°13	19°10	20°27	26°19	0°55	S 13
S 14	21 30 11	21°31'03	6♍13	17°56	2°19	2°12	28°22	26°51	1°40	18°42	20°14	19° 8	20°24	26°26	0°53	S 14
M15	21 34 8	22°28'36	18° 5	17°15	3°28	2°48	28°34	26°58	1°41	18°41	20°14	19°D 7	20°21	26°33	0°51	M15
T 16	21 38 4	23°26'10	29°53	16°36	4°37	3°24	28°45	27° 6	1°43	18°41	20°14	19° 8	20°18	26°39	0°49	T 16
W17	21 42 1	24°23'45	11♎39	16° 3	5°45	4° 0	28°57	27°14	1°44	18°40	20°14	19° 9	20°14	26°46	0°47	W17
T 18	21 45 57	25°21'21	23°28	15°34	6°54	4°36	29° 9	27°22	1°45	18°39	20°14	19°11	20°11	26°53	0°45	T 18
F 19	21 49 54	26°18'58	5♏24	15°10	8° 2	5°13	29°20	27°29	1°46	18°38	20°14	19°12	20° 8	26°59	0°42	F 19
S 20	21 53 51	27°16'36	17°32	14°53	9°10	5°49	29°32	27°37	1°46	18°37	20°R14	19°13	20° 5	27° 6	0°40	S 20
S 21	21 57 47	28°14'14	29°55	14°42	10°18	6°26	29°44	27°45	1°47	18°36	20°14	19°R14	20° 2	27°12	0°38	S 21
M22	22 1 44	29°11'54	12♐39	14°D38	11°26	7° 3	29°56	27°52	1°48	18°35	20°14	19°13	19°59	27°19	0°35	M22
T 23	22 5 40	0♍ 9'35	25°47	14°41	12°34	7°40	0♎ 8	28° 0	1°49	18°34	20°14	19°12	19°55	27°26	0°33	T 23
W24	22 9 37	1° 7'17	9♑22	14°51	13°42	8°17	0°20	28° 8	1°50	18°33	20°14	19°10	19°52	27°32	0°31	W24
T 25	22 13 33	2° 5'00	23°24	15° 9	14°50	8°55	0°32	28°15	1°50	18°32	20°14	19° 7	19°49	27°39	0°28	T 25
F 26	22 17 30	3° 2'44	7♒52	15°35	15°57	9°32	0°44	28°23	1°51	18°31	20°14	19° 5	19°46	27°46	0°26	F 26
S 27	22 21 26	4° 0'29	22°40	16° 8	17° 4	10°10	0°56	28°31	1°51	18°30	20°13	19° 4	19°43	27°52	0°23	S 27
S 28	22 25 23	4°58'16	7♓42	16°48	18°12	10°47	1° 9	28°38	1°52	18°29	20°13	19° 3	19°39	27°59	0°21	S 28
M29	22 29 20	5°56'04	22°49	17°36	19°19	11°25	1°21	28°46	1°52	18°28	20°13	19°D 3	19°36	28° 6	0°18	M29
T 30	22 33 16	6°53'53	7♈52	18°31	20°26	12° 3	1°33	28°54	1°53	18°27	20°13	19° 3	19°33	28°12	0°16	T 30
W31	22 37 13	7♍51'44	22♈42	19♌33	21♎32	12♏41	1♎45	29♌ 1	1♊53	18♈26	20♉13	19♓ 4	19♓30	28♍19	0♈13	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n57	6s49	0s31	8n59	4s 5	6n 4	1n 8	9s55	0s25	2n38	1n 8	14n 9	1n 8	20n10	0s14	5n56	1s32	2n37	15s41	4s 7	3s32	1n40	4n 4	3n53
T 2	17 42	0n11	0n49	8 54	4 16	5 34	1 6	10 8	0 26	2 34	1 8	14 7	1 8	20 11	0 14	5 56	1 33	2 36	15 41	4 7	3 33	1 36	4 3	3 53
W 3	17 27	7 5	2 4	8 52	4 26	5 4	1 3	10 22	0 27	2 29	1 7	14 4	1 8	20 11	0 14	5 55	1 33	2 36	15 41	4 6	3 34	1 33	4 3	3 53
T 4	17 11	13 30	3 11	8 53	4 35	4 34	1 0	10 35	0 28	2 25	1 7	14 2	1 8	20 11	0 14	5 55	1 33	2 36	15 42	4 6	3 35	1 29	4 2	3 53
F 5	16 55	19 6	4 5	8 56	4 42	4 4	0 57	10 48	0 29	2 21	1 7	13 59	1 8	20 12	0 14	5 55	1 33	2 36	15 42	4 5	3 37	1 26	4 1	3 53
S 6	16 38	23 35	4 44	9 1	4 48	3 34	0 54	11 1	0 30	2 16	1 7	13 57	1 8	20 12	0 14	5 55	1 33	2 36	15 42	4 6	3 38	1 23	4 1	3 53
S 7	16 22	26 43	5 6	9 9	4 53	3 4	0 51	11 15	0 31	2 12	1 7	13 54	1 8	20 12	0 14	5 55	1 33	2 35	15 43	4 6	3 39	1 19	4 0	3 53
M 8	16 5	28 19	5 12	9 19	4 56	2 34	0 48	11 28	0 31	2 7	1 7	13 52	1 8	20 13	0 14	5 54	1 33	2 35	15 43	4 8	3 40	1 16	4 0	3 53
T 9	15 48	28 20	5 1	9 32	4 58	2 3	0 45	11 41	0 32	2 3	1 7	13 49	1 8	20 13	0 14	5 54	1 33	2 35	15 43	4 10	3 42	1 12	3 59	3 53
W10	15 30	26 50	4 36	9 46	4 57	1 33	0 42	11 54	0 33	1 58	1 7	13 47	1 8	20 13	0 14	5 54	1 33	2 35	15 44	4 12	3 43	1 9	3 58	3 53
T 11	15 13	24 1	3 58	10 3	4 55	1 2	0 38	12 7	0 34	1 54	1 7	13 44	1 8	20 13	0 14	5 54	1 33	2 34	15 44	4 14	3 44	1 5	3 58	3 54
F 12	14 55	20 9	3 9	10 21	4 51	0 32	0 35	12 21	0 35	1 49	1 7	13 42	1 8	20 14	0 14	5 53	1 33	2 34	15 44	4 15	3 45	1 2	3 57	3 54
S 13	14 37	15 30	2 12	10 40	4 46	0 1	0 32	12 34	0 36	1 44	1 7	13 39	1 8	20 14	0 14	5 53	1 33	2 34	15 44	4 17	3 47	0 59	3 56	3 54
S 14	14 18	10 18	1 10	11 1	4 38	0s30	0 28	12 47	0 36	1 40	1 6	13 37	1 8	20 14	0 14	5 53	1 33	2 34	15 45	4 18	3 48	0 55	3 56	3 54
M15	14 0	4 47	0 6	11 22	4 29	1 0	0 24	13 0	0 37	1 35	1 6	13 34	1 8	20 14	0 14	5 52	1 33	2 33	15 45	4 18	3 49	0 52	3 55	3 54
T 16	13 41	0s51	0s59	11 44	4 18	1 31	0 21	13 13	0 38	1 30	1 6	13 32	1 8	20 15	0 14	5 52	1 33	2 33	15 45	4 18	3 50	0 48	3 54	3 54
W17	13 22	6 27	2 1	12 5	4 6	2 1	0 17	13 26	0 39	1 26	1 6	13 29	1 8	20 15	0 14	5 52	1 33	2 33	15 46	4 17	3 52	0 45	3 53	3 54
T 18	13 3	11 52	2 58	12 27	3 52	2 32	0 13	13 39	0 39	1 21	1 6	13 26	1 9	20 15	0 14	5 51	1 33	2 32	15 46	4 17	3 53	0 41	3 52	3 54
F 19	12 43	16 53	3 48	12 47	3 37	3 2	0 9	13 52	0 40	1 16	1 6	13 24	1 9	20 15	0 14	5 51	1 33	2 32	15 46	4 16	3 54	0 38	3 52	3 54
S 20	12 24	21 20	4 29	13 7	3 22	3 33	0 5	14 5	0 41	1 12	1 6	13 21	1 9	20 15	0 14	5 51	1 33	2 32	15 47	4 16	3 55	0 34	3 51	3 54
S 21	12 4	24 57	4 58	13 26	3 5	4 3	0 1	14 18	0 42	1 7	1 6	13 19	1 9	20 16	0 14	5 50	1 33	2 32	15 47	4 15	3 57	0 31	3 50	3 54
M22	11 44	27 27	5 14	13 44	2 48	4 34	0s 3	14 31	0 42	1 2	1 6	13 16	1 9	20 16	0 14	5 50	1 34	2 31	15 47	4 16	3 58	0 28	3 49	3 54
T 23	11 24	28 33	5 14	14 0	2 31	5 4	0 7	14 43	0 43	0 57	1 6	13 13	1 9	20 16	0 14	5 49	1 34	2 31	15 47	4 16	3 59	0 24	3 48	3 54
W24	11 3	28 0	4 57	14 13	2 13	5 34	0 11	14 56	0 44	0 52	1 6	13 11	1 9	20 16	0 14	5 49	1 34	2 31	15 48	4 17	4 0	0 21	3 47	3 54
T 25	10 43	25 40	4 21	14 25	1 55	6 4	0 16	15 9	0 45	0 47	1 6	13 8	1 9	20 16	0 14	5 49	1 34	2 30	15 48	4 18	4 2	0 17	3 46	3 54
F 26	10 22	21 38	3 29	14 35	1 38	6 34	0 20	15 21	0 45	0 43	1 6	13 6	1 9	20 16	0 14	5 48	1 34	2 30	15 48	4 19	4 3	0 14	3 45	3 54
S 27	10 1	16 9	2 21	14 42	1 20	7 4	0 24	15 34	0 46	0 38	1 6	13 3	1 9	20 16	0 14	5 48	1 34	2 30	15 49	4 19	4 4	0 10	3 44	3 54
S 28	9 40	9 38	1 2	14 46	1 3	7 34	0 29	15 46	0 47	0 33	1 5	13 1	1 9	20 16	0 14	5 47	1 34	2 29	15 49	4 20	4 5	0 7	3 43	3 54
M29	9 19	2 32	0n21	14 48	0 46	8 3	0 33	15 59	0 47	0 28	1 5	12 58	1 9	20 17	0 14	5 47	1 34	2 29	15 49	4 20	4 7	0 3	3 42	3 54
T 30	8 58	4n41	1 43	14 46	0 30	8 33	0 38	16 11	0 48	0 23	1 5	12 55	1 9	20 17	0 14	5 46	1 34	2 29	15 50	4 20	4 8	0 0	3 41	3 55
W31	8n36	11n32	2n56	14n42	0s15	9s 2	0s42	16s23	0s49	0n18	1n 5	12n53	1n10	20n17	0s14	5n46	1s34	2n28	15s50	4s19	4s 9	0s 3	3n40	3n55

Julian Day Number = 2583244.5, Delta T = 06m59s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'52, Lahiri = 28°53'52

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

SEPTEMBER 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 9	8♍49'37	7♉15	20♌41	22♎39	13♏19	1♎58	29♌ 9	1♊53	18°R25	20°R12	19♓ 5	19♓27	28♍26	0°R11	T 1
F 2	22 45 6	9°47'31	21°26	21°55	23°46	13°58	2°10	29°16	1°54	18♈23	20♉12	19° 5	19°24	28°32	0♈ 8	F 2
S 3	22 49 2	10°45'27	5♊13	23°16	24°52	14°36	2°23	29°24	1°54	18°22	20°12	19°R 6	19°20	28°39	0° 5	S 3
S 4	22 52 59	11°43'26	18°38	24°41	25°58	15°14	2°35	29°32	1°54	18°21	20°12	19° 6	19°17	28°45	0° 3	S 4
M 5	22 56 55	12°41'26	1♋41	26°12	27° 4	15°53	2°48	29°39	1°54	18°20	20°11	19° 5	19°14	28°52	29♓59	M 5
T 6	23 0 52	13°39'28	14°25	27°47	28°10	16°32	3° 0	29°47	1°54	18°18	20°11	19° 5	19°11	28°59	29°57	T 6
W 7	23 4 49	14°37'32	26°53	29°26	29°16	17°11	3°13	29°54	1°R54	18°17	20°11	19° 4	19° 8	29° 5	29°55	W 7
T 8	23 8 45	15°35'37	9♌ 8	1♍ 9	0♏21	17°50	3°25	0♍ 2	1°54	18°16	20°10	19° 4	19° 5	29°12	29°52	T 8
F 9	23 12 42	16°33'44	21°12	2°55	1°27	18°29	3°38	0° 9	1°54	18°14	20°10	19° 3	19° 1	29°19	29°49	F 9
S 10	23 16 38	17°31'54	3♍ 9	4°43	2°32	19° 8	3°51	0°17	1°54	18°13	20° 9	19° 3	18°58	29°25	29°46	S 10
S 11	23 20 35	18°30'04	15° 0	6°33	3°37	19°47	4° 3	0°24	1°54	18°12	20° 9	19° 3	18°55	29°32	29°43	S 11
M12	23 24 31	19°28'17	26°48	8°25	4°42	20°27	4°16	0°32	1°54	18°10	20° 8	19° 3	18°52	29°39	29°41	M12
T 13	23 28 28	20°26'31	8♎35	10°18	5°46	21° 6	4°29	0°39	1°53	18° 9	20° 8	19° 3	18°49	29°45	29°38	T 13
W14	23 32 24	21°24'47	20°23	12°12	6°51	21°46	4°41	0°46	1°53	18° 7	20° 7	19° 3	18°45	29°52	29°35	W14
T 15	23 36 21	22°23'04	2♏15	14° 7	7°55	22°26	4°54	0°54	1°53	18° 6	20° 7	19° 3	18°42	29°59	29°32	T 15
F 16	23 40 17	23°21'23	14°15	16° 2	8°59	23° 6	5° 7	1° 1	1°52	18° 4	20° 6	19° 2	18°39	0♎ 5	29°29	F 16
S 17	23 44 14	24°19'44	26°24	17°57	10° 3	23°46	5°20	1° 8	1°52	18° 3	20° 6	19° 1	18°36	0°12	29°26	S 17
S 18	23 48 11	25°18'06	8♐48	19°52	11° 6	24°26	5°33	1°16	1°51	18° 2	20° 5	19° 1	18°33	0°19	29°24	S 18
M19	23 52 7	26°16'30	21°29	21°46	12°10	25° 6	5°46	1°23	1°50	18° 0	20° 5	19°D 1	18°30	0°25	29°21	M19
T 20	23 56 4	27°14'55	4♑31	23°40	13°13	25°46	5°58	1°30	1°50	17°58	20° 4	19° 1	18°26	0°32	29°18	T 20
W21	0 0 0	28°13'22	17°58	25°33	14°15	26°27	6°11	1°37	1°49	17°57	20° 3	19° 1	18°23	0°38	29°15	W21
T 22	0 3 57	29°11'51	1♒51	27°26	15°18	27° 7	6°24	1°44	1°48	17°55	20° 3	19° 2	18°20	0°45	29°12	T 22
F 23	0 7 53	0♎10'21	16° 9	29°18	16°20	27°48	6°37	1°51	1°48	17°54	20° 2	19° 3	18°17	0°52	29° 9	F 23
S 24	0 11 50	1° 8'53	0♓51	1♎ 9	17°22	28°29	6°50	1°59	1°47	17°52	20° 1	19° 4	18°14	0°58	29° 6	S 24
S 25	0 15 46	2° 7'26	15°52	2°59	18°24	29° 9	7° 3	2° 6	1°46	17°51	20° 1	19°R 4	18°11	1° 5	29° 3	S 25
M26	0 19 43	3° 6'01	1♈ 4	4°48	19°25	29°50	7°16	2°13	1°45	17°49	20° 0	19° 4	18° 7	1°12	29° 1	M26
T 27	0 23 40	4° 4'38	16°17	6°36	20°26	0♐31	7°29	2°19	1°44	17°47	19°59	19° 3	18° 4	1°18	28°58	T 27
W28	0 27 36	5° 3'17	1♉22	8°23	21°27	1°12	7°42	2°26	1°43	17°46	19°59	19° 1	18° 1	1°25	28°55	W28
T 29	0 31 33	6° 1'59	16°10	10° 9	22°28	1°54	7°55	2°33	1°42	17°44	19°58	18°59	17°58	1°32	28°52	T 29
F 30	0 35 29	7♎ 0'42	0♊35	11♎54	23♏28	2♐35	8♎ 8	2♍40	1♊41	17♈43	19♉57	18♓57	17♓55	1♎38	28♓49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n15	17n38	3n57	14n34	0n 0	9s31	0s47	16s35	0s49	0n13	1n 5	12n50	1n10	20n17	0s14	5n45	1s34	2n28	15s50	4s19	4s10	0s 7	3n39	3n55
F 2	7 53	22 37	4 41	14 24	0 14	10 0	0 51	16 48	0 50	0 8	1 5	12 48	1 10	20 17	0 14	5 45	1 34	2 28	15 50	4 19	4 11	0 10	3 38	3 55
S 3	7 31	26 11	5 8	14 10	0 27	10 29	0 56	17 0	0 50	0 3	1 5	12 45	1 10	20 17	0 14	5 44	1 34	2 27	15 51	4 18	4 13	0 14	3 37	3 55
S 4	7 9	28 11	5 17	13 53	0 39	10 57	1 1	17 11	0 51	0s 2	1 5	12 43	1 10	20 17	0 14	5 44	1 34	2 27	15 51	4 18	4 14	0 17	3 36	3 55
M 5	6 47	28 33	5 10	13 33	0 50	11 26	1 6	17 23	0 52	0 7	1 5	12 40	1 10	20 17	0 14	5 43	1 34	2 27	15 51	4 19	4 15	0 21	3 35	3 55
T 6	6 25	27 22	4 47	13 10	1 1	11 54	1 10	17 35	0 52	0 12	1 5	12 37	1 10	20 17	0 14	5 43	1 34	2 26	15 52	4 19	4 16	0 24	3 34	3 55
W 7	6 3	24 51	4 11	12 44	1 10	12 22	1 15	17 47	0 53	0 17	1 5	12 35	1 10	20 17	0 14	5 42	1 34	2 26	15 52	4 19	4 18	0 27	3 33	3 55
T 8	5 40	21 13	3 24	12 16	1 18	12 50	1 20	17 58	0 54	0 22	1 5	12 32	1 10	20 17	0 14	5 42	1 34	2 26	15 52	4 19	4 19	0 31	3 32	3 55
F 9	5 18	16 45	2 29	11 44	1 25	13 17	1 25	18 10	0 54	0 27	1 5	12 30	1 10	20 17	0 14	5 41	1 34	2 25	15 52	4 19	4 20	0 34	3 31	3 54
S 10	4 55	11 41	1 27	11 11	1 31	13 44	1 30	18 21	0 55	0 32	1 5	12 27	1 11	20 17	0 14	5 41	1 34	2 25	15 53	4 19	4 21	0 38	3 30	3 54
S 11	4 32	6 15	0 23	10 35	1 36	14 11	1 35	18 32	0 55	0 37	1 5	12 25	1 11	20 17	0 14	5 40	1 34	2 25	15 53	4 19	4 23	0 41	3 29	3 54
M12	4 10	0 37	0s43	9 57	1 40	14 38	1 40	18 43	0 56	0 42	1 5	12 22	1 11	20 17	0 14	5 40	1 34	2 24	15 53	4 19	4 24	0 45	3 27	3 54
T 13	3 47	5s 2	1 46	9 17	1 43	15 4	1 45	18 54	0 56	0 47	1 5	12 20	1 11	20 17	0 14	5 39	1 34	2 24	15 53	4 20	4 25	0 48	3 26	3 54
W14	3 24	10 30	2 46	8 36	1 46	15 30	1 50	19 5	0 57	0 52	1 5	12 17	1 11	20 17	0 14	5 38	1 34	2 23	15 54	4 20	4 26	0 52	3 25	3 54
T 15	3 1	15 38	3 38	7 53	1 47	15 56	1 55	19 16	0 57	0 57	1 5	12 15	1 11	20 17	0 14	5 38	1 34	2 23	15 54	4 20	4 28	0 55	3 24	3 54
F 16	2 38	20 14	4 21	7 9	1 48	16 21	2 0	19 27	0 58	1 2	1 5	12 12	1 11	20 16	0 14	5 37	1 34	2 23	15 54	4 20	4 29	0 58	3 23	3 54
S 17	2 15	24 4	4 53	6 25	1 48	16 46	2 5	19 37	0 59	1 7	1 5	12 10	1 11	20 16	0 14	5 37	1 34	2 22	15 54	4 20	4 30	1 2	3 22	3 54
S 18	1 52	26 52	5 12	5 39	1 47	17 11	2 10	19 48	0 59	1 13	1 5	12 7	1 11	20 16	0 14	5 36	1 35	2 22	15 55	4 20	4 31	1 5	3 20	3 54
M19	1 29	28 24	5 17	4 53	1 46	17 36	2 15	19 58	1 0	1 18	1 5	12 5	1 12	20 16	0 14	5 35	1 35	2 22	15 55	4 20	4 33	1 9	3 19	3 54
T 20	1 6	28 25	5 6	4 6	1 44	18 0	2 20	20 8	1 0	1 23	1 5	12 2	1 12	20 16	0 14	5 35	1 35	2 21	15 55	4 20	4 34	1 12	3 18	3 54
W21	0 42	26 47	4 38	3 19	1 41	18 23	2 25	20 18	1 1	1 28	1 5	12 0	1 12	20 16	0 14	5 34	1 35	2 21	15 55	4 20	4 35	1 16	3 17	3 54
T 22	0 19	23 30	3 53	2 31	1 38	18 47	2 30	20 28	1 1	1 33	1 5	11 57	1 12	20 16	0 14	5 34	1 35	2 20	15 56	4 20	4 36	1 19	3 16	3 54
F 23	0s 4	18 43	2 53	1 44	1 35	19 10	2 35	20 38	1 1	1 38	1 5	11 55	1 12	20 16	0 14	5 33	1 35	2 20	15 56	4 20	4 38	1 22	3 14	3 54
S 24	0 27	12 42	1 39	0 56	1 31	19 32	2 40	20 47	1 2	1 43	1 5	11 53	1 12	20 15	0 14	5 32	1 35	2 20	15 56	4 19	4 39	1 26	3 13	3 54
S 25	0 51	5 50	0 18	0 8	1 26	19 54	2 44	20 57	1 2	1 48	1 5	11 50	1 12	20 15	0 14	5 32	1 35	2 19	15 56	4 19	4 40	1 29	3 12	3 54
M26	1 14	1n26	1n 6	0s39	1 22	20 16	2 49	21 6	1 3	1 53	1 5	11 48	1 13	20 15	0 14	5 31	1 35	2 19	15 57	4 19	4 41	1 33	3 11	3 54
T 27	1 37	8 38	2 25	1 26	1 17	20 37	2 54	21 15	1 3	1 58	1 5	11 45	1 13	20 15	0 14	5 30	1 35	2 18	15 57	4 20	4 43	1 36	3 10	3 53
W28	2 0	15 16	3 33	2 14	1 11	20 58	2 59	21 24	1 4	2 3	1 5	11 43	1 13	20 15	0 14	5 30	1 35	2 18	15 57	4 20	4 44	1 40	3 8	3 53
T 29	2 23	20 53	4 26	3 0	1 6	21 19	3 4	21 33	1 4	2 9	1 5	11 41	1 13	20 14	0 14	5 29	1 35	2 18	15 57	4 21	4 45	1 43	3 7	3 53
F 30	2s47	25n 7	5n 0	3s47	1n 0	21s39	3s 9	21s42	1s 5	2s14	1n 5	11n38	1n13	20n14	0s14	5n29	1s35	2n17	15s57	4s22	4s46	1s46	3n 6	3n53

Julian Day Number = 2583275.5, Delta T = 06m59s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°46'56, Lahiri = 28°53'57

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

OCTOBER 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 26	7♎59'28	14♊33	13♎39	24♏27	3♐16	8♎21	2♍47	1°R40	17°R41	19°R56	18°R55	17♓51	1♎45	28°R46	S 1
S 2	0 43 22	8°58'16	28° 3	15°22	25°27	3°58	8°34	2°54	1♊38	17♈39	19♉56	18♓54	17°48	1°52	28♓44	S 2
M 3	0 47 19	9°57'06	11♋ 6	17° 4	26°26	4°39	8°47	3° 0	1°37	17°38	19°55	18°D53	17°45	1°58	28°41	M 3
T 4	0 51 15	10°55'58	23°47	18°46	27°24	5°21	9° 0	3° 7	1°36	17°36	19°54	18°54	17°42	2° 5	28°38	T 4
W 5	0 55 12	11°54'53	6♌ 9	20°26	28°23	6° 3	9°13	3°13	1°35	17°34	19°53	18°55	17°39	2°12	28°35	W 5
T 6	0 59 9	12°53'50	18°16	22° 6	29°21	6°45	9°26	3°20	1°33	17°33	19°52	18°57	17°36	2°18	28°32	T 6
F 7	1 3 5	13°52'49	0♍12	23°45	0♐18	7°27	9°38	3°27	1°32	17°31	19°51	18°58	17°32	2°25	28°30	F 7
S 8	1 7 2	14°51'50	12° 2	25°23	1°15	8° 9	9°51	3°33	1°30	17°29	19°50	19° 0	17°29	2°32	28°27	S 8
S 9	1 10 58	15°50'53	23°49	27° 0	2°12	8°51	10° 4	3°39	1°29	17°28	19°50	19°R 0	17°26	2°38	28°24	S 9
M10	1 14 55	16°49'59	5♎36	28°36	3° 8	9°33	10°17	3°46	1°27	17°26	19°49	18°58	17°23	2°45	28°22	M10
T 11	1 18 51	17°49'06	17°26	0♏11	4° 3	10°15	10°30	3°52	1°26	17°24	19°48	18°56	17°20	2°51	28°19	T 11
W12	1 22 48	18°48'16	29°20	1°46	4°58	10°58	10°43	3°58	1°24	17°23	19°47	18°52	17°16	2°58	28°16	W12
T 13	1 26 44	19°47'27	11♏20	3°20	5°53	11°40	10°56	4° 4	1°22	17°21	19°46	18°46	17°13	3° 5	28°14	T 13
F 14	1 30 41	20°46'41	23°29	4°53	6°47	12°23	11° 9	4°10	1°21	17°19	19°45	18°41	17°10	3°11	28°11	F 14
S 15	1 34 38	21°45'56	5♐47	6°25	7°40	13° 5	11°22	4°16	1°19	17°18	19°44	18°35	17° 7	3°18	28° 8	S 15
S 16	1 38 34	22°45'13	18°17	7°57	8°33	13°48	11°35	4°22	1°17	17°16	19°43	18°30	17° 4	3°25	28° 6	S 16
M17	1 42 31	23°44'33	1♑ 1	9°28	9°25	14°31	11°48	4°28	1°15	17°14	19°42	18°26	17° 1	3°31	28° 3	M17
T 18	1 46 27	24°43'53	14° 2	10°58	10°17	15°14	12° 0	4°34	1°14	17°13	19°41	18°24	16°57	3°38	28° 1	T 18
W19	1 50 24	25°43'16	27°22	12°27	11° 8	15°57	12°13	4°40	1°12	17°11	19°40	18°D24	16°54	3°45	27°58	W19
T 20	1 54 20	26°42'40	11♒ 3	13°56	11°58	16°40	12°26	4°46	1°10	17° 9	19°39	18°24	16°51	3°51	27°56	T 20
F 21	1 58 17	27°42'06	25° 7	15°24	12°48	17°23	12°39	4°51	1° 8	17° 8	19°38	18°26	16°48	3°58	27°54	F 21
S 22	2 2 13	28°41'34	9♓32	16°51	13°36	18° 7	12°51	4°57	1° 6	17° 6	19°37	18°27	16°45	4° 5	27°51	S 22
S 23	2 6 10	29°41'03	24°18	18°17	14°24	18°50	13° 4	5° 2	1° 4	17° 4	19°36	18°R27	16°42	4°11	27°49	S 23
M24	2 10 7	0♏40'34	9♈18	19°42	15°11	19°33	13°17	5° 8	1° 2	17° 3	19°35	18°25	16°38	4°18	27°47	M24
T 25	2 14 3	1°40'07	24°24	21° 7	15°57	20°17	13°29	5°13	1° 0	17° 1	19°34	18°22	16°35	4°25	27°44	T 25
W26	2 18 0	2°39'42	9♉29	22°31	16°43	21° 0	13°42	5°19	0°58	17° 0	19°33	18°16	16°32	4°31	27°42	W26
T 27	2 21 56	3°39'19	24°21	23°54	17°27	21°44	13°55	5°24	0°56	16°58	19°32	18° 9	16°29	4°38	27°40	T 27
F 28	2 25 53	4°38'58	8♊54	25°16	18°11	22°28	14° 7	5°29	0°53	16°56	19°31	18° 2	16°26	4°45	27°38	F 28
S 29	2 29 49	5°38'40	23° 0	26°37	18°53	23°12	14°20	5°34	0°51	16°55	19°29	17°55	16°22	4°51	27°36	S 29
S 30	2 33 46	6°38'23	6♋38	27°57	19°34	23°55	14°32	5°39	0°49	16°53	19°28	17°49	16°19	4°58	27°34	S 30
M31	2 37 42	7♏38'09	19♋47	29♏16	20♐15	24♐39	14♎45	5♍44	0♊47	16♈52	19♉27	17♓46	16♓16	5♎ 4	27♓32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s10	27n43	5n15	4s33	0n54	21s58	3s13	21s50	1s 5	2s19	1n 5	11n36	1n13	20n14	0s14	5n28	1s35	2n17	15s58	4s23	4s47	1s50	3n 5	3n53
S 2	3 33	28 35	5 12	5 18	0 48	22 18	3 18	21 58	1 5	2 24	1 5	11 34	1 13	20 14	0 14	5 27	1 35	2 16	15 58	4 23	4 49	1 53	3 3	3 53
M 3	3 56	27 47	4 53	6 4	0 41	22 36	3 23	22 6	1 6	2 29	1 5	11 32	1 14	20 13	0 14	5 27	1 35	2 16	15 58	4 23	4 50	1 57	3 2	3 53
T 4	4 19	25 34	4 19	6 48	0 35	22 55	3 27	22 14	1 6	2 34	1 5	11 29	1 14	20 13	0 14	5 26	1 35	2 16	15 58	4 23	4 51	2 0	3 1	3 53
W 5	4 42	22 10	3 35	7 32	0 28	23 12	3 32	22 22	1 7	2 39	1 5	11 27	1 14	20 13	0 14	5 25	1 35	2 15	15 58	4 23	4 52	2 4	3 0	3 52
T 6	5 5	17 53	2 41	8 16	0 21	23 30	3 36	22 30	1 7	2 44	1 5	11 25	1 14	20 13	0 14	5 25	1 35	2 15	15 59	4 22	4 54	2 7	2 58	3 52
F 7	5 28	12 58	1 42	8 59	0 14	23 46	3 41	22 37	1 7	2 49	1 5	11 23	1 14	20 12	0 14	5 24	1 35	2 15	15 59	4 21	4 55	2 10	2 57	3 52
S 8	5 51	7 37	0 38	9 41	0 7	24 3	3 45	22 44	1 8	2 54	1 5	11 20	1 14	20 12	0 14	5 23	1 35	2 14	15 59	4 21	4 56	2 14	2 56	3 52
S 9	6 14	2 3	0s27	10 23	0 0	24 19	3 50	22 51	1 8	2 59	1 5	11 18	1 14	20 12	0 14	5 23	1 35	2 14	15 59	4 21	4 57	2 17	2 55	3 52
M10	6 36	3s36	1 30	11 4	0s 7	24 34	3 54	22 58	1 8	3 4	1 5	11 16	1 15	20 11	0 14	5 22	1 35	2 13	15 59	4 21	4 59	2 21	2 54	3 52
T 11	6 59	9 8	2 30	11 44	0 14	24 49	3 58	23 5	1 9	3 9	1 5	11 14	1 15	20 11	0 14	5 22	1 35	2 13	15 59	4 22	5 0	2 24	2 52	3 52
W12	7 21	14 23	3 23	12 23	0 21	25 3	4 2	23 11	1 9	3 14	1 5	11 12	1 15	20 11	0 14	5 21	1 35	2 13	16 0	4 24	5 1	2 28	2 51	3 51
T 13	7 44	19 8	4 8	13 2	0 28	25 17	4 6	23 17	1 9	3 19	1 5	11 10	1 15	20 10	0 14	5 20	1 35	2 12	16 0	4 26	5 2	2 31	2 50	3 51
F 14	8 6	23 10	4 42	13 40	0 35	25 30	4 10	23 23	1 10	3 24	1 5	11 8	1 15	20 10	0 14	5 20	1 35	2 12	16 0	4 28	5 4	2 34	2 49	3 51
S 15	8 28	26 13	5 4	14 18	0 42	25 43	4 14	23 29	1 10	3 29	1 5	11 6	1 15	20 10	0 14	5 19	1 35	2 11	16 0	4 30	5 5	2 38	2 48	3 51
S 16	8 50	28 3	5 12	14 54	0 49	25 55	4 17	23 35	1 10	3 34	1 5	11 4	1 16	20 9	0 14	5 18	1 35	2 11	16 0	4 32	5 6	2 41	2 47	3 51
M17	9 12	28 28	5 4	15 30	0 56	26 7	4 21	23 40	1 11	3 39	1 5	11 2	1 16	20 9	0 14	5 18	1 35	2 11	16 0	4 34	5 7	2 45	2 45	3 51
T 18	9 34	27 19	4 41	16 5	1 3	26 18	4 24	23 45	1 11	3 44	1 5	11 0	1 16	20 9	0 14	5 17	1 35	2 10	16 0	4 35	5 8	2 48	2 44	3 50
W19	9 55	24 37	4 3	16 39	1 10	26 29	4 28	23 50	1 11	3 49	1 5	10 58	1 16	20 8	0 14	5 16	1 35	2 10	16 1	4 35	5 10	2 51	2 43	3 50
T 20	10 17	20 28	3 9	17 12	1 16	26 39	4 31	23 55	1 12	3 54	1 5	10 56	1 16	20 8	0 14	5 16	1 35	2 10	16 1	4 35	5 11	2 55	2 42	3 50
F 21	10 38	15 4	2 4	17 45	1 23	26 49	4 34	23 59	1 12	3 59	1 5	10 54	1 16	20 7	0 14	5 15	1 35	2 9	16 1	4 34	5 12	2 58	2 41	3 50
S 22	10 59	8 43	0 48	18 16	1 30	26 58	4 37	24 4	1 12	4 4	1 5	10 52	1 17	20 7	0 14	5 15	1 35	2 9	16 1	4 34	5 13	3 2	2 40	3 50
S 23	11 20	1 47	0n32	18 47	1 36	27 7	4 39	24 8	1 12	4 9	1 5	10 50	1 17	20 7	0 14	5 14	1 35	2 9	16 1	4 34	5 15	3 5	2 39	3 49
M24	11 41	5n22	1 51	19 16	1 42	27 15	4 42	24 11	1 13	4 14	1 5	10 48	1 17	20 6	0 14	5 13	1 35	2 8	16 1	4 34	5 16	3 9	2 38	3 49
T 25	12 2	12 16	3 2	19 45	1 48	27 22	4 45	24 15	1 13	4 19	1 5	10 47	1 17	20 6	0 14	5 13	1 35	2 8	16 1	4 36	5 17	3 12	2 36	3 49
W26	12 22	18 26	4 1	20 13	1 54	27 29	4 47	24 18	1 13	4 23	1 6	10 45	1 17	20 5	0 14	5 12	1 35	2 8	16 1	4 38	5 18	3 15	2 35	3 49
T 27	12 43	23 23	4 42	20 39	2 0	27 36	4 49	24 21	1 13	4 28	1 6	10 43	1 18	20 5	0 14	5 12	1 35	2 7	16 1	4 40	5 20	3 19	2 34	3 49
F 28	13 3	26 45	5 4	21 5	2 6	27 42	4 51	24 24	1 13	4 33	1 6	10 41	1 18	20 5	0 14	5 11	1 35	2 7	16 1	4 43	5 21	3 22	2 33	3 48
S 29	13 23	28 19	5 7	21 29	2 11	27 47	4 53	24 27	1 14	4 38	1 6	10 40	1 18	20 4	0 14	5 10	1 35	2 7	16 1	4 46	5 22	3 26	2 32	3 48
S 30	13 42	28 5	4 52	21 53	2 16	27 52	4 54	24 29	1 14	4 42	1 6	10 38	1 18	20 4	0 14	5 10	1 35	2 6	16 1	4 48	5 23	3 29	2 31	3 48
M31	14s 2	26n15	4n22	22s15	2s21	27s57	4s55	24s31	1s14	4s47	1n 6	10n36	1n18	20n 3	0s14	5n 9	1s35	2n 6	16s 2	4s50	5s24	3s32	2n30	3n48

Julian Day Number = 2583305.5, Delta T = 07m00s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'00, Lahiri = 28°54'01

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

NOVEMBER 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 39	8♏37'57	2♌30	0♐34	20♐54	25♐23	14♎57	5♍49	0°R45	16°R50	19°R26	17°R44	16♓13	5♎11	27°R30	T 1
W 2	2 45 36	9°37'47	14°52	1°50	21°32	26° 7	15°10	5°54	0♊42	16♈49	19♉25	17°D44	16°10	5°18	27♓28	W 2
T 3	2 49 32	10°37'40	26°57	3° 5	22° 9	26°52	15°22	5°58	0°40	16°47	19°24	17♓45	16° 7	5°24	27°26	T 3
F 4	2 53 29	11°37'34	8♍51	4°19	22°44	27°36	15°34	6° 3	0°38	16°46	19°23	17°46	16° 3	5°31	27°24	F 4
S 5	2 57 25	12°37'31	20°39	5°30	23°19	28°20	15°46	6° 7	0°35	16°44	19°22	17°R46	16° 0	5°38	27°22	S 5
S 6	3 1 22	13°37'29	2♎25	6°40	23°51	29° 5	15°59	6°12	0°33	16°43	19°21	17°45	15°57	5°44	27°20	S 6
M 7	3 5 18	14°37'30	14°14	7°48	24°23	29°49	16°11	6°16	0°31	16°41	19°19	17°41	15°54	5°51	27°19	M 7
T 8	3 9 15	15°37'33	26° 8	8°54	24°53	0♑34	16°23	6°20	0°28	16°40	19°18	17°35	15°51	5°58	27°17	T 8
W 9	3 13 11	16°37'37	8♏11	9°57	25°21	1°18	16°35	6°25	0°26	16°39	19°17	17°26	15°48	6° 4	27°15	W 9
T 10	3 17 8	17°37'44	20°23	10°57	25°48	2° 3	16°47	6°29	0°23	16°37	19°16	17°16	15°44	6°11	27°14	T 10
F 11	3 21 5	18°37'52	2♐46	11°54	26°13	2°48	16°59	6°33	0°21	16°36	19°15	17° 4	15°41	6°18	27°12	F 11
S 12	3 25 1	19°38'03	15°20	12°47	26°36	3°33	17°11	6°36	0°19	16°34	19°14	16°52	15°38	6°24	27°11	S 12
S 13	3 28 58	20°38'14	28° 6	13°37	26°58	4°17	17°23	6°40	0°16	16°33	19°13	16°42	15°35	6°31	27°10	S 13
M14	3 32 54	21°38'28	11♑ 3	14°22	27°18	5° 2	17°35	6°44	0°14	16°32	19°12	16°33	15°32	6°38	27° 8	M14
T 15	3 36 51	22°38'43	24°12	15° 2	27°36	5°47	17°46	6°48	0°11	16°31	19°11	16°27	15°28	6°44	27° 7	T 15
W16	3 40 47	23°38'59	7♒34	15°36	27°51	6°32	17°58	6°51	0° 9	16°29	19° 9	16°23	15°25	6°51	27° 6	W16
T 17	3 44 44	24°39'17	21°11	16° 5	28° 5	7°18	18°10	6°55	0° 6	16°28	19° 8	16°D22	15°22	6°58	27° 4	T 17
F 18	3 48 40	25°39'36	5♓ 3	16°26	28°17	8° 3	18°21	6°58	0° 4	16°27	19° 7	16°22	15°19	7° 4	27° 3	F 18
S 19	3 52 37	26°39'57	19°12	16°40	28°26	8°48	18°33	7° 1	0° 1	16°26	19° 6	16°R23	15°16	7°11	27° 2	S 19
S 20	3 56 34	27°40'19	3♈36	16°R45	28°33	9°33	18°44	7° 4	29♉59	16°24	19° 5	16°22	15°13	7°18	27° 1	S 20
M21	4 0 30	28°40'42	18°13	16°42	28°38	10°19	18°55	7° 7	29°56	16°23	19° 4	16°18	15° 9	7°24	27° 0	M21
T 22	4 4 27	29°41'06	2♉59	16°28	28°40	11° 4	19° 7	7°10	29°54	16°22	19° 3	16°12	15° 6	7°31	26°59	T 22
W23	4 8 23	0♐41'32	17°45	16° 5	28°R41	11°50	19°18	7°13	29°51	16°21	19° 2	16° 3	15° 3	7°38	26°58	W23
T 24	4 12 20	1°42'00	2♊26	15°31	28°38	12°35	19°29	7°16	29°49	16°20	19° 1	15°52	15° 0	7°44	26°58	T 24
F 25	4 16 16	2°42'29	16°51	14°47	28°33	13°21	19°40	7°18	29°46	16°19	18°59	15°40	14°57	7°51	26°57	F 25
S 26	4 20 13	3°43'00	0♋56	13°53	28°26	14° 6	19°51	7°21	29°44	16°18	18°58	15°29	14°54	7°58	26°56	S 26
S 27	4 24 9	4°43'32	14°35	12°49	28°16	14°52	20° 2	7°23	29°41	16°17	18°57	15°19	14°50	8° 4	26°55	S 27
M28	4 28 6	5°44'06	27°47	11°38	28° 4	15°38	20°13	7°26	29°39	16°16	18°56	15°11	14°47	8°11	26°55	M28
T 29	4 32 3	6°44'42	10♌34	10°20	27°50	16°24	20°24	7°28	29°36	16°15	18°55	15° 6	14°44	8°17	26°54	T 29
W30	4 35 59	7♐45'19	22♌59	8♐59	27♐33	17♑10	20♎35	7♍30	29♉34	16♈14	18♉54	15♓ 4	14♓41	8♎24	26♓54	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s21	23n 7	3n39	22s36	2s26	28s 1	4s56	24s33	1s14	4s52	1n 6	10n35	1n19	20n 3	0s14	5n 9	1s35	2n 6	16s 2	4s50	5s26	3s36	2n29	3n48
W 2	14 40	19 1	2 48	22 56	2 30	28 4	4 57	24 35	1 14	4 57	1 6	10 33	1 19	20 2	0 14	5 8	1 35	2 5	16 2	4 50	5 27	3 39	2 28	3 47
T 3	14 59	14 13	1 50	23 15	2 34	28 7	4 58	24 36	1 15	5 1	1 6	10 32	1 19	20 2	0 14	5 8	1 35	2 5	16 2	4 50	5 28	3 43	2 27	3 47
F 4	15 18	8 59	0 48	23 32	2 37	28 10	4 58	24 37	1 15	5 6	1 6	10 30	1 19	20 1	0 14	5 7	1 35	2 5	16 2	4 50	5 29	3 46	2 26	3 47
S 5	15 36	3 28	0s15	23 49	2 40	28 12	4 58	24 38	1 15	5 11	1 6	10 29	1 19	20 1	0 14	5 6	1 35	2 4	16 2	4 50	5 31	3 49	2 25	3 47
S 6	15 54	2s 9	1 18	24 4	2 43	28 13	4 58	24 39	1 15	5 15	1 6	10 27	1 20	20 0	0 14	5 6	1 35	2 4	16 2	4 50	5 32	3 53	2 25	3 46
M 7	16 12	7 42	2 17	24 17	2 45	28 14	4 58	24 39	1 15	5 20	1 6	10 26	1 20	20 0	0 14	5 5	1 35	2 4	16 2	4 51	5 33	3 56	2 24	3 46
T 8	16 29	13 2	3 10	24 30	2 47	28 15	4 57	24 39	1 15	5 24	1 7	10 24	1 20	19 59	0 14	5 5	1 35	2 4	16 2	4 54	5 34	4 0	2 23	3 46
W 9	16 47	17 56	3 56	24 41	2 48	28 15	4 56	24 39	1 15	5 29	1 7	10 23	1 20	19 59	0 14	5 4	1 35	2 3	16 2	4 57	5 36	4 3	2 22	3 46
T 10	17 4	22 10	4 31	24 50	2 49	28 14	4 54	24 38	1 16	5 33	1 7	10 22	1 20	19 58	0 14	5 4	1 35	2 3	16 2	5 1	5 37	4 6	2 21	3 45
F 11	17 20	25 29	4 54	24 58	2 49	28 13	4 53	24 38	1 16	5 38	1 7	10 21	1 21	19 58	0 14	5 3	1 35	2 3	16 2	5 6	5 38	4 10	2 20	3 45
S 12	17 37	27 37	5 3	25 4	2 48	28 12	4 51	24 37	1 16	5 42	1 7	10 19	1 21	19 57	0 14	5 3	1 35	2 2	16 2	5 10	5 39	4 13	2 19	3 45
S 13	17 53	28 20	4 57	25 9	2 47	28 10	4 48	24 35	1 16	5 47	1 7	10 18	1 21	19 57	0 14	5 2	1 34	2 2	16 2	5 15	5 40	4 17	2 19	3 45
M14	18 8	27 31	4 36	25 12	2 44	28 7	4 45	24 34	1 16	5 51	1 7	10 17	1 21	19 56	0 14	5 2	1 34	2 2	16 2	5 18	5 42	4 20	2 18	3 44
T 15	18 24	25 11	4 0	25 13	2 41	28 4	4 42	24 32	1 16	5 56	1 7	10 16	1 21	19 56	0 14	5 1	1 34	2 2	16 2	5 20	5 43	4 23	2 17	3 44
W16	18 39	21 25	3 11	25 13	2 36	28 1	4 38	24 30	1 16	6 0	1 7	10 15	1 22	19 55	0 14	5 1	1 34	2 1	16 2	5 22	5 44	4 27	2 16	3 44
T 17	18 54	16 28	2 10	25 10	2 31	27 57	4 34	24 28	1 16	6 4	1 7	10 14	1 22	19 55	0 14	5 1	1 34	2 1	16 2	5 22	5 45	4 30	2 16	3 44
F 18	19 8	10 34	1 0	25 6	2 24	27 52	4 29	24 25	1 16	6 8	1 8	10 13	1 22	19 54	0 14	5 0	1 34	2 1	16 1	5 22	5 47	4 33	2 15	3 43
S 19	19 22	4 2	0n15	24 59	2 16	27 48	4 24	24 22	1 16	6 13	1 8	10 12	1 22	19 54	0 14	5 0	1 34	2 1	16 1	5 22	5 48	4 37	2 14	3 43
S 20	19 36	2n49	1 30	24 50	2 7	27 42	4 19	24 19	1 16	6 17	1 8	10 11	1 23	19 53	0 14	4 59	1 34	2 1	16 1	5 22	5 49	4 40	2 14	3 43
M21	19 50	9 36	2 40	24 39	1 56	27 36	4 13	24 16	1 16	6 21	1 8	10 10	1 23	19 53	0 14	4 59	1 34	2 0	16 1	5 24	5 50	4 44	2 13	3 43
T 22	20 3	15 56	3 40	24 26	1 44	27 30	4 6	24 12	1 16	6 25	1 8	10 9	1 23	19 52	0 14	4 58	1 34	2 0	16 1	5 26	5 52	4 47	2 12	3 42
W23	20 15	21 20	4 26	24 9	1 30	27 22	3 59	24 8	1 16	6 29	1 8	10 8	1 23	19 52	0 13	4 58	1 34	2 0	16 1	5 29	5 53	4 50	2 12	3 42
T 24	20 28	25 23	4 53	23 50	1 14	27 15	3 51	24 4	1 16	6 33	1 8	10 7	1 23	19 51	0 13	4 58	1 34	2 0	16 1	5 34	5 54	4 54	2 11	3 42
F 25	20 40	27 44	5 1	23 28	0 57	27 7	3 43	24 0	1 16	6 38	1 8	10 6	1 24	19 51	0 13	4 57	1 34	2 0	16 1	5 38	5 55	4 57	2 11	3 41
S 26	20 51	28 14	4 50	23 4	0 39	26 58	3 35	23 55	1 16	6 42	1 9	10 6	1 24	19 50	0 13	4 57	1 34	1 59	16 1	5 43	5 56	5 0	2 10	3 41
S 27	21 3	26 58	4 23	22 37	0 19	26 48	3 25	23 50	1 16	6 46	1 9	10 5	1 24	19 50	0 13	4 57	1 34	1 59	16 1	5 47	5 58	5 4	2 10	3 41
M28	21 13	24 12	3 43	22 8	0n 1	26 38	3 15	23 45	1 16	6 49	1 9	10 4	1 24	19 49	0 13	4 56	1 34	1 59	16 1	5 50	5 59	5 7	2 9	3 41
T 29	21 24	20 19	2 52	21 36	0 21	26 28	3 5	23 39	1 16	6 53	1 9	10 4	1 25	19 49	0 13	4 56	1 34	1 59	16 0	5 51	6 0	5 11	2 9	3 40
W30	21s34	15n38	1n54	21s 4	0n42	26s16	2s54	23s33	1s16	6s57	1n 9	10n 3	1n25	19n48	0s13	4n56	1s34	1n59	16s 0	5s52	6s 1	5s14	2n 8	3n40

Julian Day Number = 2583336.5, Delta T = 07m00s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'05, Lahiri = 28°54'05

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ASTRODIENST EPHEMERIS for the year 2360
geocentric

DECEMBER 2360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 56	8♐45'58	5♍ 6	7°R37	27°R13	17♑55	20♎45	7♍32	29°R31	16°R13	18°R53	15°R 3	14♓38	8♎31	26°R53	T 1
F 2	4 43 52	9°46'39	17° 1	6♐17	26♐52	18°41	20°56	7°34	29♉29	16♈13	18♉52	15♓ 3	14°34	8°37	26♓53	F 2
S 3	4 47 49	10°47'21	28°49	5° 1	26°28	19°27	21° 6	7°36	29°26	16°12	18°51	15° 3	14°31	8°44	26°53	S 3
S 4	4 51 45	11°48'04	10♎37	3°52	26° 2	20°13	21°16	7°37	29°24	16°11	18°50	15° 1	14°28	8°51	26°52	S 4
M 5	4 55 42	12°48'49	22°28	2°51	25°34	21° 0	21°27	7°39	29°22	16°10	18°49	14°56	14°25	8°57	26°52	M 5
T 6	4 59 38	13°49'36	4♏27	2° 1	25° 5	21°46	21°37	7°40	29°19	16° 9	18°48	14°49	14°22	9° 4	26°52	T 6
W 7	5 3 35	14°50'24	16°38	1°22	24°34	22°32	21°47	7°42	29°17	16° 9	18°47	14°38	14°19	9°11	26°52	W 7
T 8	5 7 32	15°51'13	29° 3	0°54	24° 1	23°18	21°57	7°43	29°14	16° 8	18°46	14°26	14°15	9°17	26°D52	T 8
F 9	5 11 28	16°52'04	11♐42	0°38	23°28	24° 5	22° 7	7°44	29°12	16° 7	18°45	14°12	14°12	9°24	26°52	F 9
S 10	5 15 25	17°52'56	24°36	0°D33	22°53	24°51	22°17	7°45	29°10	16° 7	18°44	13°58	14° 9	9°31	26°52	S 10
S 11	5 19 21	18°53'49	7♑43	0°38	22°17	25°37	22°26	7°46	29° 7	16° 6	18°43	13°45	14° 6	9°37	26°52	S 11
M12	5 23 18	19°54'43	21° 1	0°53	21°41	26°24	22°36	7°47	29° 5	16° 6	18°42	13°34	14° 3	9°44	26°53	M12
T 13	5 27 14	20°55'37	4♒30	1°17	21° 5	27°10	22°45	7°48	29° 3	16° 5	18°41	13°26	14° 0	9°51	26°53	T 13
W14	5 31 11	21°56'33	18° 8	1°50	20°28	27°57	22°55	7°48	29° 1	16° 5	18°40	13°22	13°56	9°57	26°53	W14
T 15	5 35 8	22°57'29	1♓54	2°29	19°52	28°43	23° 4	7°49	28°58	16° 4	18°39	13°20	13°53	10° 4	26°54	T 15
F 16	5 39 4	23°58'26	15°47	3°15	19°16	29°30	23°13	7°49	28°56	16° 4	18°38	13°D20	13°50	10°11	26°54	F 16
S 17	5 43 1	24°59'23	29°49	4° 6	18°41	0♒17	23°22	7°49	28°54	16° 4	18°38	13°R20	13°47	10°17	26°55	S 17
S 18	5 46 57	26° 0'21	13♈58	5° 2	18° 7	1° 3	23°31	7°49	28°52	16° 3	18°37	13°19	13°44	10°24	26°55	S 18
M19	5 50 54	27° 1'19	28°13	6° 3	17°34	1°50	23°40	7°R49	28°50	16° 3	18°36	13°15	13°40	10°31	26°56	M19
T 20	5 54 50	28° 2'18	12♉32	7° 7	17° 3	2°37	23°49	7°49	28°48	16° 3	18°35	13° 9	13°37	10°37	26°57	T 20
W21	5 58 47	29° 3'18	26°52	8°15	16°33	3°23	23°57	7°49	28°45	16° 2	18°34	13° 1	13°34	10°44	26°57	W21
T 22	6 2 43	0♑ 4'18	11♊ 6	9°26	16° 5	4°10	24° 6	7°49	28°43	16° 2	18°33	12°50	13°31	10°51	26°58	T 22
F 23	6 6 40	1° 5'18	25°10	10°39	15°38	4°57	24°14	7°48	28°41	16° 2	18°33	12°38	13°28	10°57	26°59	F 23
S 24	6 10 37	2° 6'20	8♋58	11°54	15°14	5°44	24°22	7°48	28°39	16° 2	18°32	12°26	13°25	11° 4	27° 0	S 24
S 25	6 14 33	3° 7'22	22°26	13°12	14°52	6°31	24°30	7°47	28°37	16° 2	18°31	12°16	13°21	11°11	27° 1	S 25
M26	6 18 30	4° 8'24	5♌33	14°31	14°32	7°18	24°38	7°46	28°36	16° 2	18°30	12° 8	13°18	11°17	27° 2	M26
T 27	6 22 26	5° 9'28	18°18	15°51	14°15	8° 5	24°46	7°46	28°34	16°D 2	18°29	12° 2	13°15	11°24	27° 3	T 27
W28	6 26 23	6°10'32	0♍44	17°13	14° 0	8°52	24°54	7°45	28°32	16° 2	18°29	12° 0	13°12	11°31	27° 4	W28
T 29	6 30 19	7°11'36	12°52	18°36	13°47	9°39	25° 1	7°43	28°30	16° 2	18°28	11°D59	13° 9	11°37	27° 5	T 29
F 30	6 34 16	8°12'42	24°49	20° 0	13°37	10°26	25° 9	7°42	28°28	16° 2	18°27	12° 0	13° 6	11°44	27° 7	F 30
S 31	6 38 12	9♑13'47	6♎39	21♐24	13♐30	11♒13	25♎16	7♍41	28♉27	16♈ 2	18♉27	12°R 0	13♓ 2	11♎51	27♓ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s43	10n26	0n53	20s32	1n 1	26s 4	2s42	23s27	1s16	7s 1	1n 9	10n 3	1n25	19n48	0s13	4n55	1s34	1n59	16s 0	5s53	6s 3	5s17	2n 8	3n40
F 2	21 53	4 58	0s10	20 0	1 20	25 52	2 30	23 21	1 16	7 5	1 9	10 2	1 25	19 47	0 13	4 55	1 34	1 59	16 0	5 53	6 4	5 21	2 7	3 40
S 3	22 1	0s38	1 12	19 30	1 37	25 38	2 18	23 14	1 16	7 9	1 9	10 2	1 26	19 47	0 13	4 55	1 34	1 58	16 0	5 53	6 5	5 24	2 7	3 39
S 4	22 10	6 12	2 11	19 2	1 53	25 25	2 5	23 8	1 16	7 12	1 10	10 1	1 26	19 46	0 13	4 55	1 34	1 58	16 0	5 54	6 6	5 27	2 7	3 39
M 5	22 18	11 34	3 4	18 38	2 6	25 10	1 51	23 0	1 16	7 16	1 10	10 1	1 26	19 46	0 13	4 54	1 34	1 58	16 0	5 55	6 7	5 31	2 6	3 39
T 6	22 25	16 35	3 50	18 17	2 17	24 55	1 37	22 53	1 16	7 20	1 10	10 1	1 26	19 45	0 13	4 54	1 34	1 58	15 59	5 58	6 9	5 34	2 6	3 38
W 7	22 32	21 1	4 25	18 1	2 26	24 40	1 23	22 46	1 16	7 23	1 10	10 0	1 26	19 44	0 13	4 54	1 34	1 58	15 59	6 2	6 10	5 38	2 6	3 38
T 8	22 39	24 37	4 49	17 48	2 33	24 23	1 8	22 38	1 16	7 27	1 10	10 0	1 27	19 44	0 13	4 54	1 34	1 58	15 59	6 7	6 11	5 41	2 5	3 38
F 9	22 45	27 5	4 59	17 40	2 38	24 7	0 53	22 30	1 15	7 30	1 10	10 0	1 27	19 43	0 13	4 53	1 34	1 58	15 59	6 12	6 12	5 44	2 5	3 38
S 10	22 51	28 11	4 55	17 37	2 41	23 50	0 38	22 21	1 15	7 34	1 11	10 0	1 27	19 43	0 13	4 53	1 34	1 58	15 59	6 18	6 14	5 48	2 5	3 37
S 11	22 56	27 44	4 34	17 37	2 42	23 32	0 22	22 13	1 15	7 37	1 11	10 0	1 27	19 43	0 13	4 53	1 33	1 58	15 59	6 23	6 15	5 51	2 5	3 37
M12	23 1	25 41	3 59	17 40	2 41	23 15	0 7	22 4	1 15	7 41	1 11	9 59	1 28	19 42	0 13	4 53	1 33	1 58	15 58	6 27	6 16	5 54	2 5	3 37
T 13	23 5	22 10	3 10	17 46	2 40	22 57	0n 9	21 55	1 15	7 44	1 11	9 59	1 28	19 42	0 13	4 53	1 33	1 58	15 58	6 30	6 17	5 58	2 4	3 36
W14	23 9	17 25	2 9	17 55	2 37	22 39	0 25	21 45	1 15	7 47	1 11	9 59	1 28	19 41	0 13	4 53	1 33	1 58	15 58	6 32	6 18	6 1	2 4	3 36
T 15	23 12	11 43	1 0	18 7	2 33	22 20	0 40	21 36	1 15	7 51	1 11	9 59	1 28	19 41	0 13	4 52	1 33	1 58	15 58	6 32	6 20	6 4	2 4	3 36
F 16	23 15	5 24	0n13	18 20	2 29	22 2	0 56	21 26	1 14	7 54	1 12	10 0	1 29	19 40	0 13	4 52	1 33	1 58	15 58	6 32	6 21	6 8	2 4	3 36
S 17	23 18	1n15	1 26	18 35	2 23	21 44	1 11	21 16	1 14	7 57	1 12	10 0	1 29	19 40	0 13	4 52	1 33	1 58	15 57	6 32	6 22	6 11	2 4	3 35
S 18	23 20	7 52	2 35	18 51	2 18	21 26	1 26	21 5	1 14	8 0	1 12	10 0	1 29	19 39	0 13	4 52	1 33	1 58	15 57	6 33	6 23	6 14	2 4	3 35
M19	23 22	14 9	3 34	19 7	2 11	21 9	1 40	20 55	1 14	8 3	1 12	10 0	1 29	19 39	0 13	4 52	1 33	1 58	15 57	6 34	6 24	6 18	2 4	3 35
T 20	23 23	19 42	4 20	19 25	2 4	20 52	1 55	20 44	1 14	8 6	1 12	10 0	1 30	19 38	0 13	4 52	1 33	1 58	15 57	6 36	6 26	6 21	2 4	3 34
W21	23 23	24 7	4 50	19 43	1 57	20 35	2 8	20 33	1 14	8 9	1 12	10 1	1 30	19 38	0 13	4 52	1 33	1 58	15 56	6 40	6 27	6 24	2 4	3 34
T 22	23 24	27 2	5 1	20 1	1 50	20 19	2 22	20 22	1 13	8 12	1 13	10 1	1 30	19 37	0 13	4 52	1 33	1 58	15 56	6 44	6 28	6 28	2 4	3 34
F 23	23 23	28 12	4 54	20 19	1 42	20 3	2 35	20 11	1 13	8 15	1 13	10 1	1 30	19 37	0 13	4 52	1 33	1 58	15 56	6 48	6 29	6 31	2 4	3 34
S 24	23 23	27 35	4 30	20 37	1 35	19 49	2 47	19 59	1 13	8 18	1 13	10 2	1 31	19 37	0 13	4 52	1 33	1 58	15 56	6 53	6 31	6 34	2 4	3 33
S 25	23 21	25 20	3 51	20 54	1 27	19 34	2 59	19 47	1 13	8 21	1 13	10 2	1 31	19 36	0 13	4 52	1 33	1 58	15 55	6 57	6 32	6 38	2 5	3 33
M26	23 20	21 46	3 1	21 12	1 19	19 21	3 10	19 35	1 12	8 23	1 13	10 3	1 31	19 36	0 13	4 52	1 33	1 58	15 55	7 0	6 33	6 41	2 5	3 33
T 27	23 18	17 15	2 3	21 28	1 11	19 8	3 21	19 23	1 12	8 26	1 14	10 3	1 31	19 35	0 13	4 52	1 33	1 58	15 55	7 2	6 34	6 44	2 5	3 33
W28	23 15	12 8	1 0	21 44	1 3	18 57	3 31	19 10	1 12	8 29	1 14	10 4	1 31	19 35	0 13	4 52	1 33	1 58	15 55	7 3	6 35	6 48	2 5	3 32
T 29	23 12	6 39	0s 5	22 0	0 55	18 46	3 41	18 57	1 12	8 31	1 14	10 5	1 32	19 35	0 13	4 52	1 33	1 58	15 54	7 3	6 37	6 51	2 5	3 32
F 30	23 8	1 1	1 8	22 14	0 47	18 36	3 50	18 44	1 11	8 34	1 14	10 5	1 32	19 34	0 13	4 52	1 33	1 58	15 54	7 3	6 38	6 54	2 6	3 32
S 31	23s 4	4s35	2s 8	22s28	0n39	18s26	3n58	18s31	1s11	8s36	1n14	10n 6	1n32	19n34	0s13	4n52	1s33	1n58	15s54	7s 3	6s39	6s58	2n 6	3n31

Julian Day Number = 2583366.5, Delta T = 07m00s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'09, Lahiri = 28°54'09

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

JANUARY 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 9	10♉14'54	18♎27	22♐50	13°R25	12♒ 0	25♎23	7°R40	28°R25	16♈ 2	18°R26	12°R 0	12♓59	11♎57	27♓ 9	S 1
M 2	6 46 6	11°16'01	0♏20	24°16	13°D23	12°47	25°30	7♍38	28♉23	16° 2	18♉25	11♓58	12°56	12° 4	27°11	M 2
T 3	6 50 2	12°17'09	12°22	25°43	13♐23	13°34	25°37	7°36	28°22	16° 2	18°25	11°53	12°53	12°11	27°12	T 3
W 4	6 53 59	13°18'17	24°37	27°11	13°25	14°21	25°44	7°35	28°20	16° 3	18°24	11°46	12°50	12°17	27°14	W 4
T 5	6 57 55	14°19'26	7♐ 9	28°39	13°30	15° 8	25°50	7°33	28°18	16° 3	18°24	11°37	12°46	12°24	27°15	T 5
F 6	7 1 52	15°20'35	20° 0	0♉ 8	13°37	15°55	25°57	7°31	28°17	16° 3	18°23	11°27	12°43	12°31	27°17	F 6
S 7	7 5 48	16°21'45	3♉10	1°37	13°46	16°43	26° 3	7°29	28°16	16° 4	18°23	11°17	12°40	12°37	27°19	S 7
S 8	7 9 45	17°22'54	16°38	3° 7	13°58	17°30	26° 9	7°27	28°14	16° 4	18°22	11° 7	12°37	12°44	27°21	S 8
M 9	7 13 42	18°24'04	0♒22	4°37	14°12	18°17	26°15	7°24	28°13	16° 5	18°22	10°59	12°34	12°51	27°22	M 9
T 10	7 17 38	19°25'14	14°17	6° 8	14°28	19° 4	26°21	7°22	28°11	16° 5	18°21	10°54	12°31	12°57	27°24	T 10
W11	7 21 35	20°26'23	28°21	7°39	14°46	19°52	26°27	7°20	28°10	16° 5	18°21	10°51	12°27	13° 4	27°26	W11
T 12	7 25 31	21°27'32	12♓29	9°10	15° 6	20°39	26°32	7°17	28° 9	16° 6	18°20	10°D50	12°24	13°11	27°28	T 12
F 13	7 29 28	22°28'41	26°39	10°42	15°28	21°26	26°38	7°14	28° 8	16° 7	18°20	10°51	12°21	13°17	27°30	F 13
S 14	7 33 24	23°29'49	10♈49	12°14	15°51	22°13	26°43	7°12	28° 7	16° 7	18°19	10°52	12°18	13°24	27°32	S 14
S 15	7 37 21	24°30'57	24°56	13°47	16°17	23° 1	26°48	7° 9	28° 6	16° 8	18°19	10°R53	12°15	13°31	27°34	S 15
M16	7 41 17	25°32'04	9♉ 1	15°20	16°44	23°48	26°53	7° 6	28° 5	16° 8	18°19	10°52	12°12	13°37	27°36	M16
T 17	7 45 14	26°33'11	23° 1	16°53	17°13	24°35	26°57	7° 3	28° 4	16° 9	18°18	10°49	12° 8	13°44	27°39	T 17
W18	7 49 11	27°34'18	6♊55	18°27	17°43	25°23	27° 2	7° 0	28° 3	16°10	18°18	10°44	12° 5	13°51	27°41	W18
T 19	7 53 7	28°35'23	20°41	20° 1	18°15	26°10	27° 6	6°56	28° 2	16°11	18°18	10°37	12° 2	13°57	27°43	T 19
F 20	7 57 4	29°36'29	4♋16	21°36	18°48	26°57	27°11	6°53	28° 1	16°11	18°17	10°30	11°59	14° 4	27°46	F 20
S 21	8 1 0	0♒37'34	17°39	23°12	19°23	27°45	27°15	6°50	28° 0	16°12	18°17	10°23	11°56	14°11	27°48	S 21
S 22	8 4 57	1°38'38	0♌46	24°47	20° 0	28°32	27°18	6°46	27°59	16°13	18°17	10°17	11°52	14°17	27°50	S 22
M23	8 8 53	2°39'42	13°38	26°24	20°37	29°19	27°22	6°43	27°59	16°14	18°17	10°12	11°49	14°24	27°53	M23
T 24	8 12 50	3°40'45	26°13	28° 1	21°16	0♓ 7	27°26	6°39	27°58	16°15	18°17	10° 9	11°46	14°31	27°55	T 24
W25	8 16 46	4°41'48	8♍32	29°38	21°56	0°54	27°29	6°36	27°57	16°16	18°16	10°D 8	11°43	14°37	27°58	W25
T 26	8 20 43	5°42'50	20°39	1♒16	22°37	1°41	27°32	6°32	27°57	16°17	18°16	10° 9	11°40	14°44	28° 1	T 26
F 27	8 24 40	6°43'52	2♎35	2°54	23°20	2°29	27°35	6°28	27°56	16°18	18°16	10°10	11°37	14°51	28° 3	F 27
S 28	8 28 36	7°44'54	14°26	4°33	24° 3	3°16	27°38	6°24	27°56	16°19	18°16	10°12	11°33	14°57	28° 6	S 28
S 29	8 32 33	8°45'55	26°15	6°13	24°48	4° 4	27°41	6°20	27°56	16°20	18°16	10°14	11°30	15° 4	28° 9	S 29
M30	8 36 29	9°46'56	8♏ 7	7°53	25°33	4°51	27°43	6°16	27°55	16°21	18°16	10°R14	11°27	15°11	28°11	M30
T 31	8 40 26	10♒47'56	20♏ 9	9♒34	26♐20	5♓38	27♎45	6♍12	27♉55	16♈22	18♉16	10♓14	11♓24	15♎17	28♓14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	10s 2	3s 2	22s41	0n31	18s18	4n 6	18s18	1s11	8s39	1n15	10n 7	1n32	19n34	0s13	4n52	1s32	1n58	15s54	7s 3	6s40	7s 1	2n 6	3n31
M 2	22 55	15 8	3 49	22 53	0 23	18 11	4 13	18 4	1 11	8 41	1 15	10 7	1 33	19 33	0 13	4 52	1 32	1 58	15 53	7 4	6 42	7 4	2 6	3 31
T 3	22 50	19 44	4 26	23 4	0 15	18 4	4 20	17 51	1 10	8 43	1 15	10 8	1 33	19 33	0 13	4 53	1 32	1 59	15 53	7 5	6 43	7 8	2 7	3 31
W 4	22 44	23 36	4 52	23 14	0 8	17 58	4 26	17 37	1 10	8 45	1 15	10 9	1 33	19 33	0 13	4 53	1 32	1 59	15 53	7 8	6 44	7 11	2 7	3 30
T 5	22 38	26 27	5 4	23 23	0 0	17 53	4 31	17 23	1 10	8 48	1 15	10 10	1 33	19 32	0 13	4 53	1 32	1 59	15 52	7 11	6 45	7 14	2 8	3 30
F 6	22 31	28 2	5 2	23 31	0s 7	17 49	4 37	17 8	1 9	8 50	1 16	10 11	1 34	19 32	0 13	4 53	1 32	1 59	15 52	7 15	6 46	7 18	2 8	3 30
S 7	22 24	28 5	4 43	23 37	0 14	17 45	4 41	16 54	1 9	8 52	1 16	10 12	1 34	19 32	0 13	4 53	1 32	1 59	15 52	7 19	6 48	7 21	2 8	3 30
S 8	22 16	26 29	4 9	23 43	0 21	17 43	4 45	16 39	1 9	8 54	1 16	10 13	1 34	19 31	0 13	4 53	1 32	1 59	15 51	7 23	6 49	7 24	2 9	3 29
M 9	22 8	23 17	3 20	23 47	0 28	17 40	4 49	16 24	1 8	8 56	1 16	10 14	1 34	19 31	0 13	4 54	1 32	1 59	15 51	7 26	6 50	7 27	2 9	3 29
T 10	21 59	18 43	2 18	23 50	0 35	17 39	4 52	16 9	1 8	8 58	1 16	10 15	1 34	19 31	0 13	4 54	1 32	2 0	15 51	7 28	6 51	7 31	2 10	3 29
W11	21 51	13 4	1 7	23 52	0 42	17 38	4 55	15 54	1 8	9 0	1 17	10 16	1 35	19 30	0 13	4 54	1 32	2 0	15 51	7 29	6 52	7 34	2 10	3 29
T 12	21 41	6 44	0n 9	23 53	0 48	17 38	4 58	15 39	1 7	9 1	1 17	10 17	1 35	19 30	0 13	4 54	1 32	2 0	15 50	7 29	6 54	7 37	2 11	3 28
F 13	21 31	0 2	1 24	23 52	0 54	17 38	5 0	15 23	1 7	9 3	1 17	10 19	1 35	19 30	0 13	4 55	1 32	2 0	15 50	7 29	6 55	7 41	2 11	3 28
S 14	21 21	6n39	2 35	23 50	1 0	17 39	5 1	15 8	1 7	9 5	1 17	10 20	1 35	19 30	0 13	4 55	1 32	2 0	15 50	7 29	6 56	7 44	2 12	3 28
S 15	21 11	12 59	3 35	23 47	1 6	17 40	5 3	14 52	1 6	9 6	1 18	10 21	1 36	19 30	0 13	4 55	1 32	2 1	15 49	7 28	6 57	7 47	2 13	3 28
M16	21 0	18 37	4 23	23 42	1 12	17 42	5 4	14 36	1 6	9 8	1 18	10 22	1 36	19 29	0 13	4 55	1 32	2 1	15 49	7 29	6 58	7 51	2 13	3 27
T 17	20 48	23 14	4 54	23 36	1 17	17 44	5 4	14 20	1 6	9 9	1 18	10 24	1 36	19 29	0 13	4 56	1 32	2 1	15 49	7 30	7 0	7 54	2 14	3 27
W18	20 36	26 29	5 8	23 29	1 22	17 46	5 5	14 4	1 5	9 11	1 18	10 25	1 36	19 29	0 13	4 56	1 32	2 1	15 48	7 32	7 1	7 57	2 15	3 27
T 19	20 24	28 8	5 4	23 21	1 27	17 49	5 5	13 47	1 5	9 12	1 19	10 26	1 36	19 29	0 13	4 56	1 32	2 2	15 48	7 34	7 2	8 0	2 15	3 27
F 20	20 12	28 2	4 43	23 11	1 32	17 52	5 4	13 31	1 4	9 13	1 19	10 28	1 37	19 29	0 13	4 57	1 32	2 2	15 48	7 37	7 3	8 4	2 16	3 26
S 21	19 59	26 18	4 7	22 59	1 36	17 55	5 4	13 14	1 4	9 15	1 19	10 29	1 37	19 28	0 13	4 57	1 32	2 2	15 47	7 40	7 5	8 7	2 17	3 26
S 22	19 45	23 10	3 18	22 47	1 41	17 59	5 3	12 57	1 4	9 16	1 19	10 31	1 37	19 28	0 13	4 58	1 31	2 2	15 47	7 42	7 6	8 10	2 18	3 26
M23	19 32	18 56	2 19	22 33	1 44	18 3	5 2	12 40	1 3	9 17	1 19	10 32	1 37	19 28	0 13	4 58	1 31	2 3	15 47	7 44	7 7	8 14	2 18	3 26
T 24	19 18	13 56	1 15	22 17	1 48	18 6	5 1	12 23	1 3	9 18	1 20	10 34	1 37	19 28	0 13	4 58	1 31	2 3	15 46	7 45	7 8	8 17	2 19	3 25
W25	19 3	8 29	0 9	22 0	1 51	18 10	4 59	12 6	1 2	9 19	1 20	10 35	1 38	19 28	0 13	4 59	1 31	2 3	15 46	7 45	7 9	8 20	2 20	3 25
T 26	18 48	2 49	0s57	21 42	1 54	18 14	4 57	11 49	1 2	9 20	1 20	10 37	1 38	19 28	0 12	4 59	1 31	2 3	15 46	7 45	7 11	8 23	2 21	3 25
F 27	18 33	2s52	2 0	21 22	1 57	18 18	4 55	11 32	1 1	9 21	1 20	10 38	1 38	19 28	0 12	5 0	1 31	2 4	15 45	7 44	7 12	8 27	2 22	3 25
S 28	18 18	8 24	2 57	21 1	1 59	18 23	4 53	11 14	1 1	9 21	1 21	10 40	1 38	19 28	0 12	5 0	1 31	2 4	15 45	7 44	7 13	8 30	2 22	3 25
S 29	18 2	13 37	3 46	20 38	2 1	18 27	4 51	10 57	1 0	9 22	1 21	10 42	1 38	19 28	0 12	5 0	1 31	2 4	15 45	7 43	7 14	8 33	2 23	3 24
M30	17 46	18 23	4 26	20 14	2 3	18 31	4 48	10 39	1 0	9 23	1 21	10 43	1 38	19 27	0 12	5 1	1 31	2 5	15 44	7 43	7 15	8 36	2 24	3 24
T 31	17s30	22s28	4s55	19s49	2s 4	18s35	4n46	10s21	1s 0	9s23	1n21	10n45	1n39	19n27	0s12	5n 1	1s31	2n 5	15s44	7s43	7s17	8s40	2n25	3n24

Julian Day Number = 2583397.5, Delta T = 07m00s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'13, Lahiri = 28°54'14

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

FEBRUARY 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 22	11♒48'56	2♐23	11♒16	27♐ 7	6♓26	27♎47	6°R 8	27°R55	16♈24	18°D16	10°R12	11♓21	15♎24	28♓17	W 1
T 2	8 48 19	12°49'55	14°56	12°58	27°55	7°13	27°49	6♍ 4	27♉55	16°25	18♉16	10♓ 9	11°18	15°31	28°20	T 2
F 3	8 52 15	13°50'54	27°50	14°41	28°44	8° 0	27°51	5°59	27°54	16°26	18°16	10° 5	11°14	15°37	28°23	F 3
S 4	8 56 12	14°51'52	11♑ 7	16°24	29°34	8°48	27°52	5°55	27°54	16°27	18°16	10° 1	11°11	15°44	28°26	S 4
S 5	9 0 9	15°52'49	24°47	18° 8	0♑25	9°35	27°54	5°51	27°D54	16°29	18°16	9°57	11° 8	15°51	28°29	S 5
M 6	9 4 5	16°53'46	8♒48	19°53	1°16	10°22	27°55	5°46	27°54	16°30	18°16	9°54	11° 5	15°57	28°32	M 6
T 7	9 8 2	17°54'41	23° 7	21°38	2° 8	11°10	27°56	5°42	27°54	16°31	18°16	9°52	11° 2	16° 4	28°35	T 7
W 8	9 11 58	18°55'36	7♓38	23°24	3° 1	11°57	27°57	5°37	27°55	16°33	18°16	9°D51	10°58	16°11	28°38	W 8
T 9	9 15 55	19°56'29	22°15	25°10	3°55	12°44	27°57	5°33	27°55	16°34	18°17	9°52	10°55	16°17	28°41	T 9
F 10	9 19 51	20°57'21	6♈52	26°57	4°49	13°31	27°57	5°28	27°55	16°36	18°17	9°53	10°52	16°24	28°44	F 10
S 11	9 23 48	21°58'11	21°23	28°44	5°44	14°19	27°R58	5°23	27°55	16°37	18°17	9°54	10°49	16°31	28°48	S 11
S 12	9 27 44	22°59'00	5♉44	0♓32	6°39	15° 6	27°58	5°19	27°56	16°38	18°17	9°55	10°46	16°37	28°51	S 12
M13	9 31 41	23°59'48	19°53	2°19	7°35	15°53	27°57	5°14	27°56	16°40	18°17	9°R56	10°43	16°44	28°54	M13
T 14	9 35 38	25° 0'34	3♊48	4° 7	8°31	16°40	27°57	5° 9	27°57	16°42	18°18	9°56	10°39	16°51	28°57	T 14
W15	9 39 34	26° 1'19	17°28	5°55	9°28	17°27	27°57	5° 5	27°57	16°43	18°18	9°55	10°36	16°57	29° 1	W15
T 16	9 43 31	27° 2'02	0♋53	7°43	10°25	18°15	27°56	5° 0	27°58	16°45	18°18	9°54	10°33	17° 4	29° 4	T 16
F 17	9 47 27	28° 2'44	14° 4	9°30	11°23	19° 2	27°55	4°55	27°58	16°46	18°19	9°52	10°30	17°11	29° 7	F 17
S 18	9 51 24	29° 3'24	27° 2	11°17	12°22	19°49	27°54	4°50	27°59	16°48	18°19	9°50	10°27	17°17	29°11	S 18
S 19	9 55 20	0♓ 4'03	9♌45	13° 2	13°21	20°36	27°52	4°45	28° 0	16°50	18°19	9°49	10°24	17°24	29°14	S 19
M20	9 59 17	1° 4'40	22°17	14°47	14°20	21°23	27°51	4°41	28° 0	16°51	18°20	9°48	10°20	17°31	29°18	M20
T 21	10 3 13	2° 5'16	4♍37	16°29	15°19	22°10	27°49	4°36	28° 1	16°53	18°20	9°D48	10°17	17°37	29°21	T 21
W22	10 7 10	3° 5'50	16°46	18°10	16°20	22°57	27°47	4°31	28° 2	16°55	18°21	9°48	10°14	17°44	29°24	W22
T 23	10 11 7	4° 6'23	28°47	19°48	17°20	23°44	27°45	4°26	28° 3	16°57	18°21	9°48	10°11	17°51	29°28	T 23
F 24	10 15 3	5° 6'54	10♎41	21°23	18°21	24°31	27°43	4°21	28° 4	16°58	18°22	9°48	10° 8	17°57	29°31	F 24
S 25	10 19 0	6° 7'24	22°31	22°54	19°22	25°18	27°40	4°16	28° 5	17° 0	18°22	9°49	10° 4	18° 4	29°35	S 25
S 26	10 22 56	7° 7'53	4♏20	24°21	20°24	26° 5	27°38	4°11	28° 6	17° 2	18°23	9°49	10° 1	18°11	29°39	S 26
M27	10 26 53	8° 8'20	16°13	25°43	21°26	26°52	27°35	4° 7	28° 7	17° 4	18°23	9°50	9°58	18°17	29°42	M27
T 28	10 30 49	9♓ 8'47	28♏13	27♓ 0	22♑28	27♓39	27♎32	4♍ 2	28♉ 8	17♈ 6	18♉24	9♓50	9♓55	18♎24	29♓46	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s13	25s40	5s11	19s22	2s 5	18s39	4n43	10s 3	0s59	9s24	1n22	10n47	1n39	19n27	0s12	5n 2	1s31	2n 5	15s44	7s44	7s18	8s43	2n26	3n24
T 2	16 56	27 43	5 13	18 54	2 5	18 43	4 40	9 45	0 59	9 24	1 22	10 48	1 39	19 27	0 12	5 2	1 31	2 6	15 43	7 45	7 19	8 46	2 27	3 23
F 3	16 38	28 21	4 59	18 24	2 6	18 47	4 37	9 27	0 58	9 25	1 22	10 50	1 39	19 27	0 12	5 3	1 31	2 6	15 43	7 46	7 20	8 49	2 28	3 23
S 4	16 21	27 24	4 29	17 53	2 5	18 50	4 33	9 9	0 58	9 25	1 22	10 52	1 39	19 27	0 12	5 3	1 31	2 6	15 43	7 48	7 21	8 53	2 29	3 23
S 5	16 3	24 47	3 43	17 20	2 4	18 54	4 30	8 51	0 57	9 25	1 23	10 53	1 39	19 27	0 12	5 4	1 31	2 7	15 42	7 49	7 23	8 56	2 30	3 23
M 6	15 45	20 39	2 43	16 46	2 3	18 57	4 26	8 32	0 57	9 25	1 23	10 55	1 40	19 27	0 12	5 5	1 31	2 7	15 42	7 50	7 24	8 59	2 31	3 23
T 7	15 26	15 13	1 31	16 11	2 1	19 0	4 23	8 14	0 56	9 25	1 23	10 57	1 40	19 27	0 12	5 5	1 31	2 7	15 41	7 51	7 25	9 2	2 32	3 22
W 8	15 7	8 53	0 12	15 34	1 59	19 3	4 19	7 56	0 56	9 26	1 23	10 59	1 40	19 28	0 12	5 6	1 31	2 8	15 41	7 52	7 26	9 6	2 33	3 22
T 9	14 48	2 2	1n 8	14 56	1 56	19 5	4 15	7 37	0 55	9 25	1 24	11 1	1 40	19 28	0 12	5 6	1 31	2 8	15 41	7 51	7 27	9 9	2 34	3 22
F 10	14 29	4n55	2 24	14 16	1 53	19 8	4 11	7 18	0 55	9 25	1 24	11 2	1 40	19 28	0 12	5 7	1 31	2 9	15 40	7 51	7 29	9 12	2 35	3 22
S 11	14 10	11 34	3 30	13 36	1 49	19 10	4 7	7 0	0 54	9 25	1 24	11 4	1 40	19 28	0 12	5 7	1 31	2 9	15 40	7 50	7 30	9 15	2 36	3 22
S 12	13 50	17 31	4 22	12 53	1 44	19 11	4 3	6 41	0 54	9 25	1 24	11 6	1 40	19 28	0 12	5 8	1 31	2 9	15 40	7 50	7 31	9 19	2 37	3 22
M13	13 30	22 27	4 57	12 10	1 39	19 13	3 58	6 22	0 53	9 25	1 25	11 8	1 41	19 28	0 12	5 9	1 31	2 10	15 39	7 50	7 32	9 22	2 39	3 21
T 14	13 10	26 1	5 15	11 26	1 33	19 14	3 54	6 4	0 53	9 24	1 25	11 10	1 41	19 28	0 12	5 9	1 31	2 10	15 39	7 50	7 33	9 25	2 40	3 21
W15	12 49	28 0	5 14	10 40	1 27	19 15	3 50	5 45	0 52	9 24	1 25	11 12	1 41	19 28	0 12	5 10	1 30	2 11	15 39	7 50	7 35	9 28	2 41	3 21
T 16	12 29	28 19	4 55	9 54	1 20	19 15	3 45	5 26	0 52	9 23	1 25	11 14	1 41	19 28	0 12	5 11	1 30	2 11	15 38	7 51	7 36	9 31	2 42	3 21
F 17	12 8	27 0	4 22	9 7	1 12	19 15	3 40	5 7	0 51	9 23	1 25	11 15	1 41	19 29	0 12	5 11	1 30	2 11	15 38	7 51	7 37	9 35	2 43	3 21
S 18	11 47	24 14	3 35	8 18	1 4	19 14	3 36	4 48	0 50	9 22	1 26	11 17	1 41	19 29	0 12	5 12	1 30	2 12	15 38	7 52	7 38	9 38	2 44	3 21
S 19	11 26	20 19	2 39	7 30	0 55	19 14	3 31	4 29	0 50	9 22	1 26	11 19	1 41	19 29	0 12	5 13	1 30	2 12	15 37	7 52	7 39	9 41	2 46	3 20
M20	11 4	15 34	1 36	6 41	0 45	19 13	3 26	4 10	0 49	9 21	1 26	11 21	1 41	19 29	0 12	5 13	1 30	2 13	15 37	7 53	7 41	9 44	2 47	3 20
T 21	10 43	10 15	0 29	5 51	0 35	19 11	3 21	3 51	0 49	9 20	1 26	11 23	1 41	19 29	0 12	5 14	1 30	2 13	15 37	7 53	7 42	9 48	2 48	3 20
W22	10 21	4 37	0s39	5 2	0 23	19 9	3 16	3 32	0 48	9 19	1 27	11 25	1 41	19 29	0 12	5 15	1 30	2 13	15 36	7 53	7 43	9 51	2 49	3 20
T 23	9 59	1s 6	1 43	4 13	0 12	19 6	3 11	3 13	0 48	9 18	1 27	11 27	1 42	19 30	0 12	5 15	1 30	2 14	15 36	7 53	7 44	9 54	2 51	3 20
F 24	9 37	6 43	2 43	3 24	0n 1	19 4	3 6	2 54	0 47	9 17	1 27	11 28	1 42	19 30	0 12	5 16	1 30	2 14	15 36	7 53	7 45	9 57	2 52	3 20
S 25	9 15	12 5	3 36	2 36	0 14	19 0	3 1	2 34	0 47	9 16	1 27	11 30	1 42	19 30	0 12	5 17	1 30	2 15	15 35	7 52	7 47	10 0	2 53	3 19
S 26	8 53	17 0	4 19	1 49	0 27	18 56	2 56	2 15	0 46	9 15	1 28	11 32	1 42	19 30	0 12	5 17	1 30	2 15	15 35	7 52	7 48	10 4	2 54	3 19
M27	8 30	21 18	4 51	1 4	0 41	18 52	2 51	1 56	0 45	9 14	1 28	11 34	1 42	19 31	0 12	5 18	1 30	2 16	15 35	7 52	7 49	10 7	2 56	3 19
T 28	8s 8	24s47	5s11	0s20	0n56	18s47	2n46	1s37	0s45	9s12	1n28	11n36	1n42	19n31	0s12	5n19	1s30	2n16	15s34	7s52	7s50	10s10	2n57	3n19

Julian Day Number = 2583428.5, Delta T = 07m00s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'17, Lahiri = 28°54'18

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

MARCH 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 46	10♓ 9'12	10♐25	28♓10	23♑31	28♓26	27°R29	3°R57	28♉10	17♈ 8	18♉24	9♓50	9♓52	18♎31	29♓49	W 1
T 2	10 38 42	11° 9'35	22°54	29°14	24°34	29°13	27♎25	3♍52	28°11	17°10	18°25	9°50	9°49	18°37	29°53	T 2
F 3	10 42 39	12° 9'57	5♑43	0♈10	25°37	29°59	27°22	3°47	28°12	17°11	18°26	9°50	9°45	18°44	29°57	F 3
S 4	10 46 36	13°10'18	18°56	0°58	26°40	0♈46	27°18	3°43	28°14	17°13	18°26	9°50	9°42	18°51	0♈ 0	S 4
S 5	10 50 32	14°10'38	2♒36	1°37	27°44	1°33	27°14	3°38	28°15	17°15	18°27	9°51	9°39	18°57	0° 4	S 5
M 6	10 54 29	15°10'56	16°41	2° 8	28°48	2°20	27°10	3°33	28°17	17°17	18°28	9°51	9°36	19° 4	0° 8	M 6
T 7	10 58 25	16°11'12	1♓10	2°29	29°52	3° 7	27° 6	3°28	28°18	17°19	18°28	9°51	9°33	19°11	0°11	T 7
W 8	11 2 22	17°11'26	15°58	2°41	0♒57	3°53	27° 2	3°24	28°20	17°21	18°29	9°R51	9°30	19°18	0°15	W 8
T 9	11 6 18	18°11'39	0♈58	2°R43	2° 2	4°40	26°57	3°19	28°21	17°23	18°30	9°51	9°26	19°24	0°19	T 9
F 10	11 10 15	19°11'50	16° 1	2°36	3° 7	5°26	26°53	3°15	28°23	17°25	18°30	9°50	9°23	19°31	0°23	F 10
S 11	11 14 11	20°11'59	0♉58	2°19	4°12	6°13	26°48	3°10	28°25	17°27	18°31	9°49	9°20	19°38	0°26	S 11
S 12	11 18 8	21°12'06	15°41	1°54	5°17	7° 0	26°43	3° 6	28°26	17°30	18°32	9°48	9°17	19°44	0°30	S 12
M13	11 22 5	22°12'11	0♊ 6	1°21	6°23	7°46	26°38	3° 1	28°28	17°32	18°33	9°46	9°14	19°51	0°34	M13
T 14	11 26 1	23°12'14	14° 8	0°41	7°29	8°33	26°32	2°57	28°30	17°34	18°34	9°46	9°10	19°58	0°38	T 14
W15	11 29 58	24°12'15	27°48	29♓55	8°35	9°19	26°27	2°52	28°32	17°36	18°35	9°D46	9° 7	20° 4	0°41	W15
T 16	11 33 54	25°12'13	11♋ 5	29° 4	9°41	10° 5	26°21	2°48	28°34	17°38	18°35	9°46	9° 4	20°11	0°45	T 16
F 17	11 37 51	26°12'10	24° 3	28° 9	10°47	10°52	26°15	2°44	28°36	17°40	18°36	9°47	9° 1	20°18	0°49	F 17
S 18	11 41 47	27°12'04	6♌43	27°11	11°54	11°38	26°10	2°40	28°38	17°42	18°37	9°49	8°58	20°24	0°53	S 18
S 19	11 45 44	28°11'56	19° 9	26°13	13° 0	12°24	26° 4	2°35	28°40	17°44	18°38	9°50	8°55	20°31	0°57	S 19
M20	11 49 40	29°11'46	1♍23	25°14	14° 7	13°11	25°58	2°31	28°42	17°47	18°39	9°51	8°51	20°38	1° 0	M20
T 21	11 53 37	0♈11'33	13°29	24°18	15°14	13°57	25°51	2°27	28°44	17°49	18°40	9°R51	8°48	20°44	1° 4	T 21
W22	11 57 34	1°11'19	25°28	23°23	16°21	14°43	25°45	2°23	28°46	17°51	18°41	9°50	8°45	20°51	1° 8	W22
T 23	12 1 30	2°11'03	7♎21	22°33	17°29	15°29	25°39	2°19	28°49	17°53	18°42	9°48	8°42	20°58	1°12	T 23
F 24	12 5 27	3°10'45	19°12	21°47	18°36	16°15	25°32	2°16	28°51	17°55	18°43	9°45	8°39	21° 4	1°16	F 24
S 25	12 9 23	4°10'25	1♏ 3	21° 5	19°44	17° 1	25°25	2°12	28°53	17°58	18°44	9°41	8°35	21°11	1°19	S 25
S 26	12 13 20	5°10'03	12°54	20°30	20°52	17°47	25°19	2° 8	28°55	18° 0	18°45	9°37	8°32	21°18	1°23	S 26
M27	12 17 16	6° 9'39	24°49	20° 0	22° 0	18°33	25°12	2° 5	28°58	18° 2	18°46	9°32	8°29	21°24	1°27	M27
T 28	12 21 13	7° 9'14	6♐51	19°36	23° 8	19°19	25° 5	2° 1	29° 0	18° 4	18°47	9°28	8°26	21°31	1°31	T 28
W29	12 25 9	8° 8'47	19° 3	19°18	24°16	20° 5	24°58	1°58	29° 3	18° 7	18°48	9°26	8°23	21°38	1°34	W29
T 30	12 29 6	9° 8'18	1♑29	19° 6	25°24	20°51	24°51	1°54	29° 5	18° 9	18°49	9°24	8°20	21°44	1°38	T 30
F 31	12 33 3	10♈ 7'47	14♑12	19°D 1	26♒33	21♈37	24♎43	1♍51	29♉ 8	18♈11	18♉50	9°D24	8♓16	21♎51	1♈42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s45	27s12	5s18	0n21	1n10	18s42	2n41	1s18	0s44	9s11	1n28	11n38	1n42	19n31	0s12	5n20	1s30	2n17	15s34	7s52	7s51	10s13	2n58	3n19
T 2	7 22	28 21	5 9	1 0	1 25	18 37	2 36	0 59	0 44	9 10	1 28	11 39	1 42	19 32	0 12	5 20	1 30	2 17	15 34	7 52	7 53	10 16	3 0	3 19
F 3	6 59	28 2	4 46	1 36	1 40	18 30	2 31	0 40	0 43	9 8	1 29	11 41	1 42	19 32	0 12	5 21	1 30	2 18	15 33	7 52	7 54	10 20	3 1	3 19
S 4	6 36	26 8	4 7	2 8	1 55	18 24	2 26	0 21	0 42	9 7	1 29	11 43	1 42	19 32	0 12	5 22	1 30	2 18	15 33	7 52	7 55	10 23	3 2	3 19
S 5	6 13	22 40	3 13	2 37	2 9	18 17	2 21	0 1	0 42	9 5	1 29	11 45	1 42	19 33	0 12	5 23	1 30	2 18	15 33	7 52	7 56	10 26	3 4	3 18
M 6	5 50	17 48	2 5	3 2	2 23	18 9	2 15	0n18	0 41	9 4	1 29	11 46	1 42	19 33	0 12	5 23	1 30	2 19	15 33	7 52	7 57	10 29	3 5	3 18
T 7	5 26	11 47	0 48	3 23	2 36	18 1	2 10	0 37	0 41	9 2	1 29	11 48	1 42	19 33	0 12	5 24	1 30	2 19	15 32	7 52	7 59	10 32	3 6	3 18
W 8	5 3	5 0	0n34	3 39	2 49	17 52	2 5	0 56	0 40	9 0	1 30	11 50	1 42	19 34	0 12	5 25	1 30	2 20	15 32	7 52	8 0	10 35	3 8	3 18
T 9	4 40	2n 8	1 55	3 50	3 0	17 43	2 0	1 15	0 39	8 58	1 30	11 52	1 42	19 34	0 12	5 26	1 30	2 20	15 32	7 52	8 1	10 39	3 9	3 18
F 10	4 16	9 10	3 7	3 57	3 10	17 34	1 55	1 34	0 39	8 56	1 30	11 53	1 42	19 34	0 12	5 27	1 30	2 21	15 31	7 52	8 2	10 42	3 11	3 18
S 11	3 53	15 39	4 7	3 58	3 19	17 24	1 50	1 53	0 38	8 55	1 30	11 55	1 42	19 35	0 12	5 27	1 30	2 21	15 31	7 52	8 3	10 45	3 12	3 18
S 12	3 29	21 7	4 49	3 55	3 27	17 13	1 44	2 12	0 38	8 53	1 30	11 57	1 42	19 35	0 12	5 28	1 30	2 22	15 31	7 53	8 5	10 48	3 13	3 18
M13	3 5	25 13	5 12	3 47	3 32	17 2	1 39	2 31	0 37	8 51	1 30	11 58	1 42	19 36	0 12	5 29	1 30	2 22	15 30	7 53	8 6	10 51	3 15	3 18
T 14	2 42	27 41	5 16	3 34	3 36	16 51	1 34	2 50	0 36	8 49	1 31	12 0	1 42	19 36	0 12	5 30	1 30	2 23	15 30	7 54	8 7	10 54	3 16	3 17
W15	2 18	28 24	5 1	3 17	3 37	16 39	1 29	3 8	0 36	8 46	1 31	12 1	1 42	19 36	0 12	5 31	1 30	2 23	15 30	7 54	8 8	10 58	3 18	3 17
T 16	1 54	27 26	4 31	2 57	3 37	16 26	1 24	3 27	0 35	8 44	1 31	12 3	1 43	19 37	0 12	5 31	1 30	2 24	15 30	7 54	8 9	11 1	3 19	3 17
F 17	1 30	24 59	3 47	2 33	3 34	16 14	1 19	3 46	0 34	8 42	1 31	12 5	1 43	19 37	0 12	5 32	1 30	2 24	15 29	7 53	8 10	11 4	3 20	3 17
S 18	1 7	21 21	2 53	2 6	3 30	16 0	1 14	4 4	0 34	8 40	1 31	12 6	1 43	19 38	0 12	5 33	1 30	2 25	15 29	7 53	8 12	11 7	3 22	3 17
S 19	0 43	16 50	1 52	1 37	3 24	15 46	1 9	4 23	0 33	8 38	1 31	12 8	1 43	19 38	0 12	5 34	1 30	2 25	15 29	7 52	8 13	11 10	3 23	3 17
M20	0 19	11 41	0 47	1 6	3 15	15 32	1 4	4 42	0 33	8 35	1 32	12 9	1 42	19 39	0 11	5 35	1 30	2 26	15 29	7 52	8 14	11 13	3 25	3 17
T 21	0n 5	6 10	0s20	0 35	3 5	15 17	0 59	5 0	0 32	8 33	1 32	12 11	1 42	19 39	0 11	5 36	1 30	2 26	15 28	7 52	8 15	11 16	3 26	3 17
W22	0 28	0 30	1 25	0 3	2 54	15 2	0 54	5 19	0 31	8 30	1 32	12 12	1 42	19 40	0 11	5 36	1 30	2 27	15 28	7 52	8 16	11 20	3 28	3 17
T 23	0 52	5s 9	2 26	0s29	2 42	14 47	0 50	5 37	0 31	8 28	1 32	12 13	1 42	19 40	0 11	5 37	1 30	2 27	15 28	7 53	8 18	11 23	3 29	3 17
F 24	1 16	10 35	3 20	0 59	2 28	14 31	0 45	5 55	0 30	8 26	1 32	12 15	1 42	19 41	0 11	5 38	1 30	2 28	15 28	7 54	8 19	11 26	3 31	3 17
S 25	1 39	15 39	4 5	1 28	2 14	14 14	0 40	6 13	0 29	8 23	1 32	12 16	1 42	19 41	0 11	5 39	1 30	2 28	15 27	7 55	8 20	11 29	3 32	3 17
S 26	2 3	20 8	4 40	1 56	1 59	13 57	0 35	6 31	0 29	8 20	1 32	12 17	1 42	19 42	0 11	5 40	1 30	2 29	15 27	7 57	8 21	11 32	3 33	3 17
M27	2 27	23 50	5 3	2 22	1 44	13 40	0 31	6 50	0 28	8 18	1 32	12 19	1 42	19 42	0 11	5 41	1 30	2 29	15 27	7 59	8 22	11 35	3 35	3 17
T 28	2 50	26 33	5 13	2 45	1 29	13 22	0 26	7 7	0 27	8 15	1 32	12 20	1 42	19 43	0 11	5 42	1 30	2 30	15 27	8 0	8 24	11 38	3 36	3 16
W29	3 14	28 4	5 9	3 6	1 13	13 4	0 22	7 25	0 27	8 13	1 33	12 21	1 42	19 43	0 11	5 42	1 30	2 30	15 26	8 1	8 25	11 41	3 38	3 16
T 30	3 37	28 14	4 50	3 25	0 58	12 46	0 17	7 43	0 26	8 10	1 33	12 22	1 42	19 44	0 11	5 43	1 30	2 31	15 26	8 2	8 26	11 44	3 39	3 16
F 31	4n 0	26s54	4s17	3s41	0n43	12s27	0n13	8n 1	0s25	8s 7	1n33	12n23	1n42	19n45	0s11	5n44	1s30	2n31	15s26	8s 2	8s27	11s48	3n41	3n16

Julian Day Number = 2583456.5, Delta T = 07m01s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'21, Lahiri = 28°54'22

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

APRIL 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 59	11♈ 7'15	27♉18	19♓ 1	27♒41	22♈22	24°R36	1°R48	29♉10	18♈13	18♉51	9♓25	8♓13	21♎58	1♈46	S 1
S 2	12 40 56	12° 6'41	10♒49	19° 7	28°50	23° 8	24♎29	1♍45	29°13	18°16	18°52	9°26	8°10	22° 5	1°50	S 2
M 3	12 44 52	13° 6'05	24°46	19°18	29°59	23°54	24°21	1°42	29°15	18°18	18°54	9°28	8° 7	22°11	1°53	M 3
T 4	12 48 49	14° 5'27	9♓11	19°35	1♓ 8	24°39	24°14	1°39	29°18	18°20	18°55	9°R28	8° 4	22°18	1°57	T 4
W 5	12 52 45	15° 4'48	23°59	19°57	2°16	25°25	24° 6	1°36	29°21	18°22	18°56	9°27	8° 1	22°25	2° 1	W 5
T 6	12 56 42	16° 4'06	9♈ 5	20°23	3°26	26°11	23°59	1°33	29°24	18°25	18°57	9°25	7°57	22°31	2° 4	T 6
F 7	13 0 38	17° 3'23	24°21	20°54	4°35	26°56	23°51	1°30	29°26	18°27	18°58	9°21	7°54	22°38	2° 8	F 7
S 8	13 4 35	18° 2'37	9♉35	21°29	5°44	27°42	23°44	1°28	29°29	18°29	18°59	9°15	7°51	22°45	2°12	S 8
S 9	13 8 31	19° 1'50	24°37	22° 8	6°53	28°27	23°36	1°25	29°32	18°31	19° 0	9° 9	7°48	22°51	2°16	S 9
M10	13 12 28	20° 1'00	9♊19	22°51	8° 3	29°12	23°28	1°23	29°35	18°34	19° 2	9° 4	7°45	22°58	2°19	M10
T 11	13 16 25	21° 0'08	23°35	23°37	9°12	29°58	23°21	1°21	29°38	18°36	19° 3	8°59	7°41	23° 5	2°23	T 11
W12	13 20 21	21°59'14	7♋23	24°27	10°22	0♉43	23°13	1°18	29°41	18°38	19° 4	8°56	7°38	23°11	2°26	W12
T 13	13 24 18	22°58'17	20°43	25°20	11°31	1°28	23° 5	1°16	29°43	18°41	19° 5	8°D55	7°35	23°18	2°30	T 13
F 14	13 28 14	23°57'18	3♌38	26°16	12°41	2°13	22°57	1°14	29°46	18°43	19° 7	8°56	7°32	23°25	2°34	F 14
S 15	13 32 11	24°56'17	16°12	27°15	13°51	2°58	22°50	1°12	29°49	18°45	19° 8	8°57	7°29	23°31	2°37	S 15
S 16	13 36 7	25°55'14	28°29	28°16	15° 1	3°43	22°42	1°11	29°52	18°47	19° 9	8°58	7°26	23°38	2°41	S 16
M17	13 40 4	26°54'08	10♍34	29°21	16°11	4°28	22°34	1° 9	29°55	18°50	19°10	8°R59	7°22	23°45	2°44	M17
T 18	13 44 0	27°53'00	22°30	0♈28	17°21	5°13	22°27	1° 7	29°59	18°52	19°12	8°58	7°19	23°51	2°48	T 18
W19	13 47 57	28°51'50	4♎21	1°37	18°31	5°58	22°19	1° 6	0♊ 2	18°54	19°13	8°54	7°16	23°58	2°51	W19
T 20	13 51 54	29°50'37	16°11	2°49	19°41	6°43	22°11	1° 4	0° 5	18°56	19°14	8°49	7°13	24° 5	2°55	T 20
F 21	13 55 50	0♉49'23	28° 1	4° 2	20°51	7°28	22° 4	1° 3	0° 8	18°59	19°16	8°41	7°10	24°12	2°58	F 21
S 22	13 59 47	1°48'07	9♏53	5°18	22° 2	8°13	21°56	1° 2	0°11	19° 1	19°17	8°32	7° 7	24°18	3° 2	S 22
S 23	14 3 43	2°46'49	21°49	6°37	23°12	8°58	21°49	1° 1	0°14	19° 3	19°18	8°21	7° 3	24°25	3° 5	S 23
M24	14 7 40	3°45'29	3♐51	7°57	24°22	9°42	21°41	1° 0	0°17	19° 5	19°19	8°11	7° 0	24°32	3° 9	M24
T 25	14 11 36	4°44'07	15°59	9°19	25°33	10°27	21°34	0°59	0°21	19° 7	19°21	8° 1	6°57	24°38	3°12	T 25
W26	14 15 33	5°42'44	28°17	10°43	26°43	11°11	21°27	0°58	0°24	19°10	19°22	7°53	6°54	24°45	3°15	W26
T 27	14 19 29	6°41'19	10♑46	12° 9	27°54	11°56	21°19	0°58	0°27	19°12	19°23	7°48	6°51	24°52	3°19	T 27
F 28	14 23 26	7°39'52	23°29	13°37	29° 5	12°40	21°12	0°57	0°30	19°14	19°25	7°45	6°47	24°58	3°22	F 28
S 29	14 27 23	8°38'24	6♒31	15° 6	0♈15	13°25	21° 5	0°57	0°34	19°16	19°26	7°D44	6°44	25° 5	3°25	S 29
S 30	14 31 19	9♉36'54	19♒54	16♈38	1♈26	14♉ 9	20♎58	0♍56	0♊37	19♈18	19♉27	7♓44	6♓41	25♎12	3♈28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n24	24s 6	3s30	3s54	0n28	12s 7	0n 8	8n19	0s25	8s 5	1n33	12n24	1n42	19n45	0s11	5n45	1s30	2n32	15s26	8s 2	8s28	11s51	3n42	3n16
S 2	4 47	19 54	2 30	4 5	0 14	11 48	0 4	8 36	0 24	8 2	1 33	12 25	1 42	19 46	0 11	5 46	1 30	2 32	15 25	8 1	8 29	11 54	3 44	3 16
M 3	5 10	14 29	1 20	4 14	0s 0	11 28	0s 0	8 53	0 24	7 59	1 33	12 27	1 42	19 46	0 11	5 47	1 30	2 33	15 25	8 0	8 31	11 57	3 45	3 16
T 4	5 33	8 8	0 2	4 19	0 14	11 7	0 4	9 11	0 23	7 56	1 33	12 28	1 42	19 47	0 11	5 48	1 30	2 33	15 25	8 0	8 32	12 0	3 46	3 16
W 5	5 56	1 11	1n18	4 23	0 26	10 46	0 8	9 28	0 22	7 53	1 33	12 28	1 42	19 47	0 11	5 48	1 30	2 34	15 25	8 1	8 33	12 3	3 48	3 16
T 6	6 19	5n58	2 34	4 24	0 39	10 25	0 12	9 45	0 22	7 51	1 33	12 29	1 42	19 48	0 11	5 49	1 30	2 34	15 25	8 1	8 34	12 6	3 49	3 16
F 7	6 41	12 50	3 40	4 23	0 51	10 4	0 16	10 2	0 21	7 48	1 33	12 30	1 42	19 49	0 11	5 50	1 30	2 34	15 24	8 3	8 35	12 9	3 51	3 16
S 8	7 4	18 55	4 30	4 19	1 2	9 42	0 20	10 19	0 20	7 45	1 33	12 31	1 42	19 49	0 11	5 51	1 30	2 35	15 24	8 5	8 37	12 12	3 52	3 16
S 9	7 26	23 44	5 0	4 14	1 13	9 20	0 24	10 36	0 20	7 42	1 33	12 32	1 42	19 50	0 11	5 52	1 30	2 35	15 24	8 7	8 38	12 15	3 54	3 16
M10	7 49	26 55	5 10	4 6	1 23	8 58	0 28	10 53	0 19	7 39	1 33	12 33	1 42	19 50	0 11	5 53	1 30	2 36	15 24	8 9	8 39	12 18	3 55	3 16
T 11	8 11	28 14	5 0	3 56	1 32	8 35	0 32	11 9	0 18	7 37	1 33	12 34	1 42	19 51	0 11	5 54	1 30	2 36	15 24	8 11	8 40	12 22	3 57	3 16
W12	8 33	27 44	4 33	3 45	1 41	8 13	0 35	11 26	0 18	7 34	1 33	12 34	1 42	19 52	0 11	5 54	1 30	2 37	15 24	8 12	8 41	12 25	3 58	3 16
T 13	8 55	25 37	3 52	3 31	1 49	7 49	0 39	11 42	0 17	7 31	1 33	12 35	1 41	19 52	0 11	5 55	1 30	2 37	15 23	8 13	8 42	12 28	3 59	3 16
F 14	9 17	22 13	3 0	3 16	1 57	7 26	0 42	11 58	0 16	7 28	1 33	12 36	1 41	19 53	0 11	5 56	1 30	2 38	15 23	8 12	8 44	12 31	4 1	3 16
S 15	9 38	17 52	2 0	2 59	2 4	7 2	0 46	12 14	0 16	7 25	1 33	12 36	1 41	19 54	0 11	5 57	1 30	2 38	15 23	8 12	8 45	12 34	4 2	3 16
S 16	10 0	12 52	0 57	2 41	2 10	6 39	0 49	12 30	0 15	7 22	1 33	12 37	1 41	19 54	0 11	5 58	1 30	2 39	15 23	8 12	8 46	12 37	4 4	3 16
M17	10 21	7 28	0s 9	2 21	2 16	6 15	0 52	12 46	0 14	7 20	1 33	12 37	1 41	19 55	0 11	5 59	1 30	2 39	15 23	8 11	8 47	12 40	4 5	3 16
T 18	10 42	1 52	1 12	1 59	2 22	5 50	0 55	13 1	0 14	7 17	1 33	12 38	1 41	19 56	0 11	6 0	1 30	2 40	15 23	8 12	8 48	12 43	4 7	3 16
W19	11 3	3s45	2 12	1 36	2 26	5 26	0 58	13 17	0 13	7 14	1 33	12 38	1 41	19 56	0 11	6 0	1 30	2 40	15 23	8 13	8 50	12 46	4 8	3 16
T 20	11 24	9 13	3 6	1 11	2 30	5 1	1 1	13 32	0 12	7 11	1 33	12 39	1 41	19 57	0 11	6 1	1 30	2 41	15 22	8 15	8 51	12 49	4 9	3 16
F 21	11 44	14 22	3 52	0 45	2 34	4 36	1 4	13 48	0 12	7 9	1 33	12 39	1 41	19 58	0 11	6 2	1 30	2 41	15 22	8 18	8 52	12 52	4 11	3 16
S 22	12 5	18 59	4 28	0 18	2 37	4 11	1 7	14 3	0 11	7 6	1 33	12 39	1 41	19 58	0 11	6 3	1 30	2 41	15 22	8 21	8 53	12 55	4 12	3 16
S 23	12 25	22 53	4 52	0n11	2 39	3 46	1 10	14 18	0 10	7 3	1 33	12 40	1 41	19 59	0 11	6 4	1 30	2 42	15 22	8 25	8 54	12 58	4 13	3 16
M24	12 45	25 51	5 4	0 41	2 41	3 20	1 12	14 32	0 10	7 0	1 33	12 40	1 41	20 0	0 11	6 4	1 30	2 42	15 22	8 29	8 55	13 1	4 15	3 16
T 25	13 5	27 40	5 2	1 11	2 43	2 55	1 15	14 47	0 9	6 58	1 32	12 40	1 40	20 0	0 11	6 5	1 30	2 43	15 22	8 33	8 57	13 4	4 16	3 16
W26	13 24	28 9	4 46	1 44	2 43	2 29	1 17	15 1	0 8	6 55	1 32	12 40	1 40	20 1	0 11	6 6	1 30	2 43	15 22	8 36	8 58	13 7	4 18	3 16
T 27	13 43	27 13	4 16	2 17	2 44	2 3	1 20	15 16	0 8	6 53	1 32	12 40	1 40	20 2	0 11	6 7	1 30	2 44	15 22	8 38	8 59	13 10	4 19	3 16
F 28	14 2	24 52	3 33	2 51	2 43	1 37	1 22	15 30	0 7	6 50	1 32	12 41	1 40	20 2	0 11	6 8	1 30	2 44	15 22	8 39	9 0	13 13	4 20	3 16
S 29	14 21	21 10	2 39	3 26	2 42	1 11	1 24	15 44	0 6	6 47	1 32	12 41	1 40	20 3	0 11	6 9	1 30	2 44	15 21	8 39	9 1	13 16	4 22	3 16
S 30	14n40	16s18	1s34	4n 3	2s41	0s45	1s26	15n58	0s 6	6s45	1n32	12n41	1n40	20n 4	0s11	6n 9	1s30	2n45	15s21	8s39	9s 2	13s19	4n23	3n16

Julian Day Number = 2583487.5, Delta T = 07m01s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'25, Lahiri = 28°54'26

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

MAY 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 16	10♉35'22	3♓40	18♈11	2♈37	14♉53	20°R51	0°R56	0♊40	19♈20	19♉29	7°R45	6♓38	25♎18	3♈32	M 1
T 2	14 39 12	11°33'49	17°52	19°47	3°48	15°38	20♎44	0♍56	0°44	19°23	19°30	7♓44	6°35	25°25	3°35	T 2
W 3	14 43 9	12°32'14	2♈28	21°23	4°58	16°22	20°38	0°D56	0°47	19°25	19°31	7°42	6°32	25°32	3°38	W 3
T 4	14 47 5	13°30'38	17°25	23° 2	6° 9	17° 6	20°31	0°56	0°50	19°27	19°33	7°37	6°28	25°38	3°41	T 4
F 5	14 51 2	14°29'00	2♉35	24°43	7°20	17°50	20°24	0°56	0°54	19°29	19°34	7°30	6°25	25°45	3°44	F 5
S 6	14 54 58	15°27'20	17°49	26°25	8°31	18°34	20°18	0°56	0°57	19°31	19°35	7°21	6°22	25°52	3°47	S 6
S 7	14 58 55	16°25'39	2♊56	28° 9	9°42	19°18	20°12	0°57	1° 0	19°33	19°37	7°11	6°19	25°59	3°50	S 7
M 8	15 2 52	17°23'55	17°46	29°55	10°54	20° 2	20° 5	0°57	1° 4	19°35	19°38	7° 1	6°16	26° 5	3°53	M 8
T 9	15 6 48	18°22'10	2♋12	1♉43	12° 5	20°46	19°59	0°58	1° 7	19°37	19°40	6°52	6°13	26°12	3°56	T 9
W10	15 10 45	19°20'23	16° 8	3°32	13°16	21°30	19°53	0°59	1°11	19°39	19°41	6°46	6° 9	26°19	3°59	W10
T 11	15 14 41	20°18'34	29°34	5°23	14°27	22°14	19°48	1° 0	1°14	19°41	19°42	6°42	6° 6	26°25	4° 2	T 11
F 12	15 18 38	21°16'43	12♌33	7°16	15°38	22°58	19°42	1° 1	1°18	19°43	19°44	6°41	6° 3	26°32	4° 5	F 12
S 13	15 22 34	22°14'50	25° 8	9°11	16°49	23°41	19°36	1° 2	1°21	19°45	19°45	6°D40	6° 0	26°39	4° 7	S 13
S 14	15 26 31	23°12'55	7♍23	11° 8	18° 1	24°25	19°31	1° 3	1°25	19°47	19°46	6°R41	5°57	26°45	4°10	S 14
M15	15 30 28	24°10'58	19°26	13° 6	19°12	25° 9	19°26	1° 4	1°28	19°49	19°48	6°40	5°53	26°52	4°13	M15
T 16	15 34 24	25° 8'59	1♎19	15° 7	20°23	25°52	19°20	1° 5	1°31	19°51	19°49	6°38	5°50	26°59	4°16	T 16
W17	15 38 21	26° 6'59	13° 8	17° 9	21°35	26°36	19°15	1° 7	1°35	19°53	19°50	6°33	5°47	27° 5	4°18	W17
T 18	15 42 17	27° 4'56	24°57	19°12	22°46	27°19	19°11	1° 8	1°38	19°55	19°52	6°25	5°44	27°12	4°21	T 18
F 19	15 46 14	28° 2'52	6♏49	21°17	23°58	28° 3	19° 6	1°10	1°42	19°57	19°53	6°15	5°41	27°19	4°23	F 19
S 20	15 50 10	29° 0'47	18°46	23°24	25° 9	28°46	19° 1	1°12	1°45	19°59	19°54	6° 3	5°38	27°26	4°26	S 20
S 21	15 54 7	29°58'39	0♐49	25°31	26°21	29°29	18°57	1°14	1°49	20° 1	19°56	5°49	5°34	27°32	4°28	S 21
M22	15 58 3	0♊56'31	13° 1	27°40	27°32	0♊12	18°53	1°16	1°52	20° 3	19°57	5°36	5°31	27°39	4°31	M22
T 23	16 2 0	1°54'21	25°21	29°50	28°44	0°56	18°49	1°18	1°56	20° 4	19°59	5°23	5°28	27°46	4°33	T 23
W24	16 5 57	2°52'10	7♑50	2♊ 1	29°55	1°39	18°45	1°20	1°59	20° 6	20° 0	5°13	5°25	27°52	4°36	W24
T 25	16 9 53	3°49'57	20°31	4°12	1♉ 7	2°22	18°41	1°22	2° 3	20° 8	20° 1	5° 5	5°22	27°59	4°38	T 25
F 26	16 13 50	4°47'43	3♒23	6°24	2°19	3° 5	18°37	1°25	2° 6	20°10	20° 2	5° 0	5°19	28° 6	4°40	F 26
S 27	16 17 46	5°45'29	16°29	8°35	3°30	3°48	18°34	1°27	2°10	20°11	20° 4	4°58	5°15	28°12	4°43	S 27
S 28	16 21 43	6°43'13	29°52	10°47	4°42	4°31	18°31	1°30	2°13	20°13	20° 5	4°57	5°12	28°19	4°45	S 28
M29	16 25 39	7°40'55	13♓33	12°57	5°54	5°14	18°27	1°32	2°17	20°15	20° 6	4°57	5° 9	28°26	4°47	M29
T 30	16 29 36	8°38'37	27°34	15° 7	7° 6	5°56	18°25	1°35	2°20	20°16	20° 8	4°56	5° 6	28°32	4°49	T 30
W31	16 33 32	9♊36'18	11♈55	17♊16	8♉17	6♊39	18♎22	1♍38	2♊24	20♈18	20♉ 9	4♓54	5♓ 3	28♎39	4♈51	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n58	10s29	0s22	4n40	2s39	0s19	1s28	16n12	0s 5	6s42	1n32	12n41	1n40	20n 5	0s11	6n10	1s30	2n45	15s21	8s39	9s 4	13s22	4n24	3n16
T 2	15 16	3 58	0n54	5 18	2 37	0n 7	1 30	16 25	0 4	6 40	1 32	12 41	1 40	20 5	0 11	6 11	1 30	2 46	15 21	8 39	9 5	13 25	4 25	3 16
W 3	15 34	2n56	2 8	5 57	2 34	0 34	1 32	16 38	0 4	6 38	1 32	12 41	1 40	20 6	0 11	6 12	1 30	2 46	15 21	8 40	9 6	13 28	4 27	3 16
T 4	15 52	9 49	3 15	6 37	2 30	1 0	1 34	16 52	0 3	6 35	1 31	12 40	1 40	20 7	0 11	6 12	1 30	2 46	15 21	8 42	9 7	13 31	4 28	3 16
F 5	16 9	16 14	4 9	7 17	2 26	1 27	1 36	17 5	0 3	6 33	1 31	12 40	1 39	20 7	0 11	6 13	1 30	2 47	15 21	8 44	9 8	13 34	4 29	3 16
S 6	16 26	21 40	4 45	7 58	2 22	1 53	1 37	17 17	0 2	6 31	1 31	12 40	1 39	20 8	0 11	6 14	1 30	2 47	15 21	8 48	9 10	13 37	4 30	3 17
S 7	16 43	25 38	5 2	8 40	2 16	2 20	1 39	17 30	0 1	6 28	1 31	12 40	1 39	20 9	0 11	6 15	1 30	2 48	15 21	8 51	9 11	13 40	4 32	3 17
M 8	17 0	27 46	4 57	9 23	2 11	2 46	1 40	17 43	0 1	6 26	1 31	12 40	1 39	20 9	0 11	6 16	1 30	2 48	15 21	8 55	9 12	13 43	4 33	3 17
T 9	17 16	27 56	4 34	10 6	2 5	3 13	1 41	17 55	0n 0	6 24	1 31	12 39	1 39	20 10	0 11	6 16	1 30	2 48	15 21	8 58	9 13	13 46	4 34	3 17
W10	17 32	26 18	3 54	10 49	1 58	3 39	1 43	18 7	0 1	6 22	1 30	12 39	1 39	20 11	0 11	6 17	1 30	2 49	15 21	9 1	9 14	13 49	4 35	3 17
T 11	17 47	23 11	3 3	11 33	1 51	4 5	1 44	18 19	0 1	6 20	1 30	12 38	1 39	20 12	0 11	6 18	1 30	2 49	15 21	9 2	9 15	13 52	4 37	3 17
F 12	18 3	19 0	2 4	12 17	1 44	4 32	1 45	18 31	0 2	6 18	1 30	12 38	1 39	20 12	0 11	6 18	1 30	2 49	15 21	9 3	9 17	13 55	4 38	3 17
S 13	18 18	14 5	1 1	13 1	1 36	4 58	1 46	18 42	0 3	6 16	1 30	12 38	1 39	20 13	0 11	6 19	1 30	2 50	15 21	9 3	9 18	13 58	4 39	3 17
S 14	18 33	8 43	0s 4	13 45	1 28	5 25	1 47	18 54	0 3	6 14	1 30	12 37	1 38	20 14	0 11	6 20	1 30	2 50	15 21	9 3	9 19	14 1	4 40	3 17
M15	18 47	3 9	1 7	14 29	1 19	5 51	1 47	19 5	0 4	6 12	1 30	12 36	1 38	20 14	0 11	6 21	1 30	2 50	15 21	9 3	9 20	14 4	4 41	3 17
T 16	19 1	2s28	2 7	15 13	1 10	6 17	1 48	19 16	0 5	6 11	1 29	12 36	1 38	20 15	0 11	6 21	1 30	2 51	15 21	9 4	9 21	14 7	4 42	3 17
W17	19 15	7 57	3 0	15 57	1 0	6 43	1 49	19 27	0 5	6 9	1 29	12 35	1 38	20 16	0 11	6 22	1 30	2 51	15 21	9 6	9 22	14 10	4 44	3 17
T 18	19 28	13 9	3 46	16 41	0 51	7 9	1 49	19 37	0 6	6 7	1 29	12 35	1 38	20 17	0 11	6 23	1 30	2 51	15 21	9 8	9 24	14 13	4 45	3 17
F 19	19 41	17 53	4 22	17 24	0 41	7 35	1 50	19 48	0 7	6 6	1 29	12 34	1 38	20 17	0 11	6 23	1 30	2 52	15 21	9 12	9 25	14 16	4 46	3 17
S 20	19 54	21 58	4 46	18 6	0 30	8 0	1 50	19 58	0 7	6 4	1 29	12 33	1 38	20 18	0 11	6 24	1 30	2 52	15 21	9 17	9 26	14 19	4 47	3 17
S 21	20 6	25 9	4 59	18 47	0 20	8 26	1 50	20 8	0 8	6 3	1 28	12 32	1 38	20 19	0 11	6 25	1 30	2 52	15 21	9 22	9 27	14 22	4 48	3 18
M22	20 19	27 14	4 57	19 27	0 10	8 51	1 50	20 18	0 8	6 1	1 28	12 32	1 38	20 19	0 11	6 25	1 31	2 53	15 21	9 27	9 28	14 25	4 49	3 18
T 23	20 30	28 1	4 42	20 6	0n 1	9 17	1 51	20 27	0 9	6 0	1 28	12 31	1 38	20 20	0 11	6 26	1 31	2 53	15 21	9 31	9 29	14 28	4 50	3 18
W24	20 42	27 23	4 13	20 43	0 12	9 42	1 51	20 37	0 10	5 59	1 28	12 30	1 37	20 21	0 11	6 27	1 31	2 53	15 21	9 35	9 31	14 30	4 51	3 18
T 25	20 53	25 19	3 31	21 18	0 22	10 7	1 51	20 46	0 10	5 57	1 27	12 29	1 37	20 22	0 11	6 27	1 31	2 53	15 21	9 38	9 32	14 33	4 52	3 18
F 26	21 3	21 56	2 38	21 52	0 32	10 31	1 50	20 55	0 11	5 56	1 27	12 28	1 37	20 22	0 11	6 28	1 31	2 54	15 21	9 40	9 33	14 36	4 53	3 18
S 27	21 14	17 23	1 36	22 23	0 42	10 56	1 50	21 4	0 12	5 55	1 27	12 27	1 37	20 23	0 11	6 29	1 31	2 54	15 21	9 41	9 34	14 39	4 54	3 18
S 28	21 23	11 55	0 27	22 53	0 52	11 20	1 50	21 12	0 12	5 54	1 27	12 26	1 37	20 24	0 11	6 29	1 31	2 54	15 21	9 41	9 35	14 42	4 55	3 18
M29	21 33	5 46	0n45	23 20	1 1	11 44	1 49	21 21	0 13	5 53	1 26	12 25	1 37	20 24	0 11	6 30	1 31	2 55	15 21	9 41	9 36	14 45	4 56	3 18
T 30	21 42	0n49	1 56	23 44	1 10	12 8	1 49	21 29	0 13	5 52	1 26	12 24	1 37	20 25	0 11	6 30	1 31	2 55	15 21	9 41	9 37	14 48	4 57	3 18
W31	21n51	7n30	3n 2	24n 6	1n19	12n32	1s48	21n37	0n14	5s52	1n26	12n23	1n37	20n26	0s11	6n31	1s31	2n55	15s21	9s42	9s39	14s51	4n58	3n18

Julian Day Number = 2583517.5, Delta T = 07m01s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'30, Lahiri = 28°54'30

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

JUNE 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 29	10♊33'58	26♈34	19♊24	9♉29	7♊22	18°R19	1♍41	2♊27	20♈20	20♉10	4°R49	4♓59	28♎46	4♈53	T 1
F 2	16 41 26	11°31'37	11♉26	21°30	10°41	8° 5	18♎17	1°44	2°31	20°21	20°12	4♓41	4°56	28°53	4°55	F 2
S 3	16 45 22	12°29'16	26°24	23°34	11°53	8°47	18°15	1°47	2°34	20°23	20°13	4°31	4°53	28°59	4°57	S 3
S 4	16 49 19	13°26'53	11♊19	25°36	13° 5	9°30	18°13	1°50	2°38	20°24	20°14	4°20	4°50	29° 6	4°59	S 4
M 5	16 53 15	14°24'29	26° 1	27°36	14°17	10°12	18°11	1°54	2°41	20°26	20°15	4° 9	4°47	29°13	5° 1	M 5
T 6	16 57 12	15°22'04	10♋23	29°34	15°29	10°55	18° 9	1°57	2°44	20°27	20°17	4° 0	4°44	29°19	5° 2	T 6
W 7	17 1 8	16°19'37	24°19	1♌29	16°41	11°37	18° 8	2° 1	2°48	20°29	20°18	3°52	4°40	29°26	5° 4	W 7
T 8	17 5 5	17°17'09	7♌48	3°22	17°53	12°19	18° 6	2° 4	2°51	20°30	20°19	3°48	4°37	29°33	5° 6	T 8
F 9	17 9 1	18°14'40	20°50	5°13	19° 5	13° 2	18° 5	2° 8	2°55	20°32	20°20	3°45	4°34	29°39	5° 7	F 9
S 10	17 12 58	19°12'10	3♍28	7° 1	20°17	13°44	18° 4	2°12	2°58	20°33	20°22	3°D45	4°31	29°46	5° 9	S 10
S 11	17 16 55	20° 9'39	15°46	8°46	21°29	14°26	18° 3	2°16	3° 1	20°35	20°23	3°R45	4°28	29°53	5°11	S 11
M12	17 20 51	21° 7'06	27°50	10°28	22°41	15° 8	18° 3	2°20	3° 5	20°36	20°24	3°45	4°25	29°59	5°12	M12
T 13	17 24 48	22° 4'32	9♎44	12° 8	23°53	15°51	18° 2	2°24	3° 8	20°37	20°25	3°43	4°21	0♏ 6	5°13	T 13
W14	17 28 44	23° 1'57	21°34	13°45	25° 5	16°33	18° 2	2°28	3°12	20°38	20°26	3°40	4°18	0°13	5°15	W14
T 15	17 32 41	23°59'20	3♏25	15°20	26°17	17°15	18°D 2	2°32	3°15	20°40	20°28	3°34	4°15	0°20	5°16	T 15
F 16	17 36 37	24°56'43	15°20	16°51	27°30	17°57	18° 2	2°36	3°18	20°41	20°29	3°25	4°12	0°26	5°17	F 16
S 17	17 40 34	25°54'05	27°23	18°20	28°42	18°38	18° 3	2°41	3°21	20°42	20°30	3°15	4° 9	0°33	5°19	S 17
S 18	17 44 30	26°51'26	9♐35	19°46	29°54	19°20	18° 3	2°45	3°25	20°43	20°31	3° 4	4° 5	0°40	5°20	S 18
M19	17 48 27	27°48'47	21°59	21° 9	1♊ 6	20° 2	18° 4	2°50	3°28	20°44	20°32	2°52	4° 2	0°46	5°21	M19
T 20	17 52 24	28°46'06	4♑34	22°29	2°19	20°44	18° 5	2°54	3°31	20°46	20°33	2°41	3°59	0°53	5°22	T 20
W21	17 56 20	29°43'25	17°21	23°46	3°31	21°26	18° 6	2°59	3°34	20°47	20°34	2°32	3°56	1° 0	5°23	W21
T 22	18 0 17	0♋40'43	0♒19	25° 1	4°43	22° 7	18° 7	3° 4	3°38	20°48	20°35	2°26	3°53	1° 7	5°24	T 22
F 23	18 4 13	1°38'01	13°28	26°12	5°55	22°49	18° 8	3° 8	3°41	20°49	20°37	2°22	3°50	1°13	5°25	F 23
S 24	18 8 10	2°35'19	26°50	27°20	7° 8	23°30	18°10	3°13	3°44	20°50	20°38	2°D20	3°46	1°20	5°26	S 24
S 25	18 12 6	3°32'36	10♓23	28°25	8°20	24°12	18°11	3°18	3°47	20°51	20°39	2°20	3°43	1°27	5°26	S 25
M26	18 16 3	4°29'52	24° 9	29°27	9°33	24°53	18°13	3°23	3°50	20°52	20°40	2°21	3°40	1°33	5°27	M26
T 27	18 19 59	5°27'09	8♈ 7	0♌25	10°45	25°35	18°15	3°29	3°53	20°53	20°41	2°R21	3°37	1°40	5°28	T 27
W28	18 23 56	6°24'25	22°19	1°20	11°58	26°16	18°18	3°34	3°56	20°53	20°42	2°20	3°34	1°47	5°28	W28
T 29	18 27 53	7°21'42	6♉41	2°12	13°10	26°57	18°20	3°39	4° 0	20°54	20°43	2°17	3°31	1°53	5°29	T 29
F 30	18 31 49	8♋18'58	21♉12	2♌59	14♊23	27♊39	18♎23	3♍44	4♊ 3	20♈55	20♉44	2♓12	3♓27	2♏ 0	5♈29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	13n54	3n57	24n25	1n27	12n55	1s48	21n44	0n15	5s51	1n26	12n22	1n37	20n26	0s11	6n31	1s31	2n55	15s22	9s44	9s40	14s54	4n58	3n19
F 2	22 7	19 37	4 36	24 41	1 34	13 18	1 47	21 52	0 15	5 50	1 26	12 20	1 37	20 27	0 11	6 32	1 31	2 55	15 22	9 47	9 41	14 57	4 59	3 19
S 3	22 15	24 8	4 58	24 55	1 40	13 41	1 46	21 59	0 16	5 50	1 25	12 19	1 36	20 28	0 11	6 33	1 31	2 56	15 22	9 50	9 42	15 0	5 0	3 19
S 4	22 22	27 1	4 58	25 6	1 46	14 3	1 46	22 6	0 17	5 49	1 25	12 18	1 36	20 28	0 11	6 33	1 31	2 56	15 22	9 54	9 43	15 2	5 1	3 19
M 5	22 29	27 59	4 39	25 14	1 51	14 26	1 45	22 13	0 17	5 49	1 25	12 17	1 36	20 29	0 11	6 34	1 31	2 56	15 22	9 58	9 44	15 5	5 2	3 19
T 6	22 36	27 1	4 3	25 19	1 56	14 48	1 44	22 20	0 18	5 48	1 25	12 15	1 36	20 30	0 11	6 34	1 31	2 56	15 22	10 2	9 46	15 8	5 3	3 19
W 7	22 42	24 22	3 12	25 23	2 0	15 9	1 43	22 26	0 18	5 48	1 24	12 14	1 36	20 30	0 11	6 35	1 31	2 57	15 22	10 4	9 47	15 11	5 3	3 19
T 8	22 47	20 25	2 13	25 23	2 2	15 30	1 42	22 33	0 19	5 48	1 24	12 13	1 36	20 31	0 11	6 35	1 31	2 57	15 22	10 6	9 48	15 14	5 4	3 19
F 9	22 53	15 36	1 8	25 22	2 4	15 51	1 40	22 39	0 20	5 47	1 24	12 11	1 36	20 32	0 11	6 36	1 31	2 57	15 22	10 7	9 49	15 17	5 5	3 19
S 10	22 57	10 14	0 1	25 18	2 6	16 11	1 39	22 44	0 20	5 47	1 23	12 10	1 36	20 32	0 11	6 36	1 31	2 57	15 22	10 7	9 50	15 20	5 6	3 19
S 11	23 2	4 38	1s 3	25 12	2 6	16 32	1 38	22 50	0 21	5 47	1 23	12 8	1 36	20 33	0 11	6 37	1 31	2 57	15 23	10 7	9 51	15 22	5 6	3 20
M12	23 6	1s 2	2 4	25 5	2 6	16 51	1 36	22 55	0 21	5 47	1 23	12 7	1 36	20 34	0 11	6 37	1 31	2 57	15 23	10 7	9 53	15 25	5 7	3 20
T 13	23 9	6 35	2 59	24 55	2 5	17 10	1 35	23 0	0 22	5 47	1 23	12 5	1 36	20 34	0 11	6 37	1 31	2 58	15 23	10 7	9 54	15 28	5 8	3 20
W14	23 13	11 52	3 45	24 44	2 3	17 29	1 34	23 5	0 23	5 47	1 22	12 4	1 35	20 35	0 10	6 38	1 32	2 58	15 23	10 9	9 55	15 31	5 8	3 20
T 15	23 15	16 44	4 22	24 31	2 1	17 48	1 32	23 10	0 23	5 48	1 22	12 2	1 35	20 36	0 10	6 38	1 32	2 58	15 23	10 11	9 56	15 34	5 9	3 20
F 16	23 18	20 59	4 47	24 17	1 57	18 6	1 30	23 15	0 24	5 48	1 22	12 1	1 35	20 36	0 10	6 39	1 32	2 58	15 23	10 14	9 57	15 37	5 10	3 20
S 17	23 20	24 25	5 1	24 1	1 53	18 23	1 29	23 19	0 24	5 48	1 22	11 59	1 35	20 37	0 10	6 39	1 32	2 58	15 23	10 18	9 58	15 40	5 10	3 20
S 18	23 21	26 48	5 0	23 44	1 49	18 40	1 27	23 23	0 25	5 49	1 21	11 57	1 35	20 38	0 10	6 40	1 32	2 58	15 24	10 22	9 59	15 42	5 11	3 20
M19	23 23	27 54	4 46	23 26	1 43	18 57	1 25	23 27	0 26	5 49	1 21	11 55	1 35	20 38	0 10	6 40	1 32	2 58	15 24	10 26	10 1	15 45	5 11	3 20
T 20	23 23	27 36	4 17	23 7	1 37	19 13	1 23	23 30	0 26	5 50	1 21	11 54	1 35	20 39	0 10	6 40	1 32	2 58	15 24	10 30	10 2	15 48	5 12	3 21
W21	23 24	25 50	3 36	22 47	1 30	19 29	1 22	23 34	0 27	5 50	1 21	11 52	1 35	20 39	0 10	6 41	1 32	2 59	15 24	10 33	10 3	15 51	5 12	3 21
T 22	23 24	22 41	2 42	22 27	1 23	19 44	1 20	23 37	0 27	5 51	1 20	11 50	1 35	20 40	0 10	6 41	1 32	2 59	15 24	10 35	10 4	15 54	5 13	3 21
F 23	23 23	18 20	1 39	22 5	1 14	19 59	1 18	23 40	0 28	5 52	1 20	11 48	1 35	20 41	0 10	6 41	1 32	2 59	15 24	10 37	10 5	15 56	5 13	3 21
S 24	23 22	13 1	0 29	21 43	1 5	20 13	1 16	23 43	0 28	5 53	1 20	11 47	1 35	20 41	0 10	6 42	1 32	2 59	15 25	10 37	10 6	15 59	5 14	3 21
S 25	23 21	7 0	0n43	21 21	0 56	20 27	1 14	23 45	0 29	5 54	1 20	11 45	1 35	20 42	0 10	6 42	1 32	2 59	15 25	10 37	10 8	16 2	5 14	3 21
M26	23 19	0 35	1 54	20 59	0 46	20 40	1 11	23 47	0 30	5 55	1 19	11 43	1 34	20 42	0 10	6 42	1 32	2 59	15 25	10 37	10 9	16 5	5 15	3 21
T 27	23 17	5n58	2 59	20 36	0 35	20 52	1 9	23 49	0 30	5 56	1 19	11 41	1 34	20 43	0 10	6 43	1 32	2 59	15 25	10 37	10 10	16 8	5 15	3 21
W28	23 14	12 18	3 55	20 13	0 24	21 4	1 7	23 51	0 31	5 57	1 19	11 39	1 34	20 44	0 10	6 43	1 32	2 59	15 25	10 37	10 11	16 10	5 15	3 22
T 29	23 11	18 4	4 36	19 50	0 12	21 16	1 5	23 53	0 31	5 58	1 19	11 37	1 34	20 44	0 10	6 43	1 32	2 59	15 26	10 38	10 12	16 13	5 16	3 22
F 30	23n 8	22n51	5n 0	19n27	0s 0	21n27	1s 3	23n54	0n32	5s59	1n18	11n35	1n34	20n45	0s10	6n43	1s32	2n59	15s26	10s40	10s13	16s16	5n16	3n22

Julian Day Number = 2583548.5, Delta T = 07m01s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'34, Lahiri = 28°54'34

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

JULY 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 46	9♋16'14	5♊46	3♌44	15♊35	28♊20	18♎25	3♍50	4♊ 6	20♈56	20♉45	2°R 5	3♓24	2♏ 7	5♈30	S 1
S 2	18 39 42	10°13'30	20°16	4°24	16°48	29° 1	18°28	3°55	4° 9	20°57	20°46	1♓57	3°21	2°14	5°30	S 2
M 3	18 43 39	11°10'46	4♋37	5° 0	18° 0	29°42	18°31	4° 1	4°12	20°57	20°47	1°49	3°18	2°20	5°31	M 3
T 4	18 47 35	12° 8'02	18°42	5°33	19°13	0♋23	18°35	4° 6	4°14	20°58	20°47	1°42	3°15	2°27	5°31	T 4
W 5	18 51 32	13° 5'17	2♌27	6° 1	20°26	1° 4	18°38	4°12	4°17	20°59	20°48	1°37	3°11	2°34	5°31	W 5
T 6	18 55 29	14° 2'32	15°49	6°25	21°38	1°45	18°42	4°18	4°20	20°59	20°49	1°34	3° 8	2°40	5°31	T 6
F 7	18 59 25	14°59'47	28°49	6°44	22°51	2°26	18°46	4°24	4°23	21° 0	20°50	1°D33	3° 5	2°47	5°32	F 7
S 8	19 3 22	15°57'01	11♍26	6°59	24° 4	3° 7	18°49	4°29	4°26	21° 0	20°51	1°33	3° 2	2°54	5°32	S 8
S 9	19 7 18	16°54'15	23°46	7°10	25°16	3°48	18°54	4°35	4°29	21° 1	20°52	1°34	2°59	3° 1	5°R32	S 9
M10	19 11 15	17°51'29	5♎51	7°16	26°29	4°29	18°58	4°41	4°32	21° 1	20°53	1°36	2°56	3° 7	5°32	M10
T 11	19 15 11	18°48'42	17°48	7°R17	27°42	5°10	19° 2	4°47	4°34	21° 2	20°53	1°R36	2°52	3°14	5°32	T 11
W12	19 19 8	19°45'55	29°40	7°13	28°55	5°50	19° 7	4°53	4°37	21° 2	20°54	1°36	2°49	3°21	5°31	W12
T 13	19 23 4	20°43'08	11♏33	7° 5	0♋ 8	6°31	19°12	5° 0	4°40	21° 3	20°55	1°33	2°46	3°27	5°31	T 13
F 14	19 27 1	21°40'20	23°31	6°52	1°21	7°11	19°16	5° 6	4°42	21° 3	20°56	1°30	2°43	3°34	5°31	F 14
S 15	19 30 58	22°37'33	5♐38	6°35	2°33	7°52	19°21	5°12	4°45	21° 3	20°57	1°24	2°40	3°41	5°31	S 15
S 16	19 34 54	23°34'45	17°57	6°14	3°46	8°33	19°27	5°18	4°47	21° 4	20°57	1°18	2°37	3°47	5°30	S 16
M17	19 38 51	24°31'58	0♑31	5°48	4°59	9°13	19°32	5°25	4°50	21° 4	20°58	1°12	2°33	3°54	5°30	M17
T 18	19 42 47	25°29'11	13°21	5°19	6°12	9°53	19°37	5°31	4°52	21° 4	20°59	1° 6	2°30	4° 1	5°29	T 18
W19	19 46 44	26°26'23	26°25	4°47	7°25	10°34	19°43	5°38	4°55	21° 4	20°59	1° 1	2°27	4° 8	5°29	W19
T 20	19 50 40	27°23'36	9♒45	4°12	8°38	11°14	19°49	5°44	4°57	21° 5	21° 0	0°58	2°24	4°14	5°28	T 20
F 21	19 54 37	28°20'49	23°18	3°34	9°51	11°54	19°55	5°51	5° 0	21° 5	21° 1	0°56	2°21	4°21	5°28	F 21
S 22	19 58 33	29°18'03	7♓ 3	2°55	11° 4	12°35	20° 1	5°57	5° 2	21° 5	21° 1	0°D56	2°17	4°28	5°27	S 22
S 23	20 2 30	0♌15'17	20°56	2°15	12°17	13°15	20° 7	6° 4	5° 4	21° 5	21° 2	0°57	2°14	4°34	5°26	S 23
M24	20 6 27	1°12'32	4♈58	1°35	13°31	13°55	20°13	6°10	5° 7	21° 5	21° 2	0°59	2°11	4°41	5°25	M24
T 25	20 10 23	2° 9'47	19° 6	0°55	14°44	14°35	20°20	6°17	5° 9	21°R 5	21° 3	1° 0	2° 8	4°48	5°24	T 25
W26	20 14 20	3° 7'03	3♉17	0°16	15°57	15°15	20°26	6°24	5°11	21° 5	21° 3	1°R 1	2° 5	4°55	5°24	W26
T 27	20 18 16	4° 4'20	17°31	29♋39	17°10	15°55	20°33	6°31	5°13	21° 5	21° 4	1° 0	2° 2	5° 1	5°23	T 27
F 28	20 22 13	5° 1'38	1♊45	29° 4	18°23	16°35	20°40	6°38	5°16	21° 5	21° 4	0°58	1°58	5° 8	5°22	F 28
S 29	20 26 9	5°58'57	15°55	28°32	19°37	17°15	20°47	6°45	5°18	21° 5	21° 5	0°55	1°55	5°15	5°21	S 29
S 30	20 30 6	6°56'16	29°58	28° 4	20°50	17°55	20°54	6°51	5°20	21° 5	21° 5	0°52	1°52	5°21	5°19	S 30
M31	20 34 2	7♌53'36	13♋52	27♋41	22♋ 3	18♋35	21♎ 1	6♍58	5♊22	21♈ 4	21♉ 6	0♓49	1♓49	5♏28	5♈18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	26n14	5n 5	19n 4	0s13	21n37	1s 0	23n55	0n32	6s 0	1n18	11n33	1n34	20n45	0s10	6n44	1s32	2n59	15s26	10s43	10s14	16s19	5n16	3n22
S 2	23 0	27 52	4 51	18 41	0 27	21 47	0 58	23 56	0 33	6 2	1 18	11 31	1 34	20 46	0 10	6 44	1 32	2 59	15 26	10 46	10 16	16 22	5 17	3 22
M 3	22 55	27 36	4 18	18 19	0 41	21 56	0 56	23 57	0 34	6 3	1 17	11 29	1 34	20 46	0 10	6 44	1 33	2 59	15 26	10 48	10 17	16 24	5 17	3 22
T 4	22 51	25 33	3 30	17 58	0 55	22 4	0 53	23 58	0 34	6 5	1 17	11 27	1 34	20 47	0 10	6 44	1 33	2 59	15 27	10 51	10 18	16 27	5 17	3 22
W 5	22 45	22 1	2 30	17 37	1 9	22 12	0 51	23 58	0 35	6 6	1 17	11 25	1 34	20 48	0 10	6 44	1 33	2 59	15 27	10 53	10 19	16 30	5 17	3 22
T 6	22 39	17 24	1 24	17 16	1 24	22 19	0 49	23 58	0 35	6 8	1 17	11 22	1 34	20 48	0 10	6 45	1 33	2 59	15 27	10 54	10 20	16 33	5 17	3 23
F 7	22 33	12 6	0 15	16 57	1 39	22 26	0 46	23 58	0 36	6 9	1 16	11 20	1 34	20 49	0 10	6 45	1 33	2 59	15 27	10 54	10 21	16 35	5 18	3 23
S 8	22 27	6 26	0s53	16 38	1 55	22 32	0 44	23 58	0 36	6 11	1 16	11 18	1 34	20 49	0 10	6 45	1 33	2 59	15 28	10 54	10 22	16 38	5 18	3 23
S 9	22 20	0 41	1 57	16 21	2 10	22 37	0 41	23 57	0 37	6 13	1 16	11 16	1 34	20 50	0 10	6 45	1 33	2 59	15 28	10 54	10 24	16 41	5 18	3 23
M10	22 12	5s 0	2 55	16 4	2 26	22 42	0 39	23 57	0 37	6 15	1 16	11 14	1 34	20 50	0 10	6 45	1 33	2 59	15 28	10 53	10 25	16 44	5 18	3 23
T 11	22 5	10 25	3 44	15 49	2 41	22 46	0 36	23 56	0 38	6 17	1 15	11 11	1 34	20 51	0 10	6 45	1 33	2 59	15 28	10 53	10 26	16 46	5 18	3 23
W12	21 57	15 26	4 23	15 35	2 56	22 50	0 34	23 54	0 39	6 19	1 15	11 9	1 34	20 51	0 10	6 45	1 33	2 59	15 29	10 53	10 27	16 49	5 18	3 23
T 13	21 48	19 53	4 51	15 23	3 11	22 53	0 31	23 53	0 39	6 21	1 15	11 7	1 34	20 52	0 10	6 45	1 33	2 59	15 29	10 54	10 28	16 52	5 18	3 23
F 14	21 39	23 34	5 7	15 12	3 26	22 55	0 29	23 52	0 40	6 23	1 15	11 4	1 33	20 52	0 10	6 46	1 33	2 59	15 29	10 55	10 29	16 54	5 18	3 23
S 15	21 30	26 16	5 9	15 3	3 40	22 56	0 26	23 50	0 40	6 25	1 15	11 2	1 33	20 53	0 10	6 46	1 33	2 59	15 29	10 57	10 30	16 57	5 18	3 24
S 16	21 20	27 47	4 57	14 55	3 53	22 57	0 23	23 48	0 41	6 27	1 14	11 0	1 33	20 53	0 10	6 46	1 33	2 59	15 30	10 59	10 32	17 0	5 18	3 24
M17	21 10	27 54	4 31	14 49	4 6	22 57	0 21	23 46	0 41	6 29	1 14	10 57	1 33	20 53	0 10	6 46	1 33	2 59	15 30	11 2	10 33	17 3	5 18	3 24
T 18	21 0	26 33	3 50	14 45	4 17	22 57	0 18	23 43	0 42	6 31	1 14	10 55	1 33	20 54	0 10	6 46	1 33	2 59	15 30	11 4	10 34	17 5	5 18	3 24
W19	20 50	23 43	2 57	14 42	4 28	22 56	0 16	23 41	0 42	6 34	1 14	10 53	1 33	20 54	0 10	6 46	1 33	2 59	15 30	11 5	10 35	17 8	5 18	3 24
T 20	20 39	19 35	1 53	14 41	4 37	22 54	0 13	23 38	0 43	6 36	1 13	10 50	1 33	20 55	0 10	6 46	1 34	2 58	15 31	11 7	10 36	17 11	5 18	3 24
F 21	20 27	14 23	0 42	14 42	4 45	22 51	0 11	23 35	0 43	6 39	1 13	10 48	1 33	20 55	0 10	6 46	1 34	2 58	15 31	11 7	10 37	17 13	5 17	3 24
S 22	20 16	8 24	0n33	14 45	4 51	22 48	0 8	23 32	0 44	6 41	1 13	10 45	1 33	20 56	0 10	6 46	1 34	2 58	15 31	11 7	10 38	17 16	5 17	3 24
S 23	20 4	1 56	1 47	14 49	4 56	22 44	0 5	23 28	0 44	6 44	1 13	10 43	1 33	20 56	0 10	6 46	1 34	2 58	15 31	11 7	10 39	17 19	5 17	3 24
M24	19 51	4n39	2 55	14 55	4 59	22 40	0 3	23 25	0 45	6 46	1 12	10 40	1 33	20 57	0 10	6 46	1 34	2 58	15 32	11 6	10 41	17 21	5 17	3 25
T 25	19 38	11 4	3 54	15 2	5 0	22 35	0 0	23 21	0 45	6 49	1 12	10 38	1 33	20 57	0 10	6 46	1 34	2 58	15 32	11 6	10 42	17 24	5 17	3 25
W26	19 25	16 56	4 38	15 11	5 0	22 29	0n 2	23 17	0 46	6 51	1 12	10 35	1 33	20 57	0 10	6 46	1 34	2 58	15 32	11 6	10 43	17 27	5 16	3 25
T 27	19 12	21 54	5 5	15 20	4 57	22 22	0 5	23 13	0 46	6 54	1 12	10 33	1 33	20 58	0 10	6 46	1 34	2 58	15 33	11 6	10 44	17 29	5 16	3 25
F 28	18 58	25 35	5 13	15 31	4 54	22 15	0 7	23 9	0 47	6 57	1 11	10 30	1 33	20 58	0 10	6 45	1 34	2 57	15 33	11 7	10 45	17 32	5 16	3 25
S 29	18 44	27 40	5 3	15 42	4 48	22 8	0 10	23 4	0 47	7 0	1 11	10 28	1 33	20 58	0 10	6 45	1 34	2 57	15 33	11 8	10 46	17 35	5 15	3 25
S 30	18 30	27 58	4 34	15 55	4 41	21 59	0 12	22 59	0 48	7 3	1 11	10 25	1 33	20 59	0 10	6 45	1 34	2 57	15 33	11 9	10 47	17 37	5 15	3 25
M31	18n16	26n29	3n50	16n 8	4s33	21n50	0n15	22n54	0n48	7s 6	1n11	10n22	1n33	20n59	0s10	6n45	1s34	2n57	15s34	11s10	10s49	17s40	5n15	3n25

Julian Day Number = 2583578.5, Delta T = 07m01s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'38, Lahiri = 28°54'38

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

AUGUST 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 59	8♌50'57	27♋32	27°R22	23♋17	19♋15	21♎ 9	7♍ 5	5♊24	21°R 4	21♉ 6	0°R46	1♓46	5♏35	5°R17	T 1
W 2	20 41 56	9°48'19	10♌56	27♋ 8	24°30	19°54	21°16	7°12	5°26	21♈ 4	21° 7	0♓44	1°43	5°41	5♈16	W 2
T 3	20 45 52	10°45'41	24° 3	26°59	25°44	20°34	21°24	7°20	5°28	21° 4	21° 7	0°43	1°39	5°48	5°14	T 3
F 4	20 49 49	11°43'04	6♍52	26°D57	26°57	21°14	21°32	7°27	5°29	21° 3	21° 7	0°D43	1°36	5°55	5°13	F 4
S 5	20 53 45	12°40'27	19°24	27° 0	28°11	21°54	21°39	7°34	5°31	21° 3	21° 8	0°44	1°33	6° 2	5°12	S 5
S 6	20 57 42	13°37'51	1♎41	27° 9	29°24	22°33	21°47	7°41	5°33	21° 3	21° 8	0°45	1°30	6° 8	5°10	S 6
M 7	21 1 38	14°35'16	13°46	27°25	0♏38	23°13	21°56	7°48	5°35	21° 2	21° 8	0°46	1°27	6°15	5° 9	M 7
T 8	21 5 35	15°32'41	25°42	27°47	1°51	23°52	22° 4	7°55	5°36	21° 2	21° 9	0°48	1°23	6°22	5° 7	T 8
W 9	21 9 31	16°30'07	7♏35	28°16	3° 5	24°32	22°12	8° 3	5°38	21° 1	21° 9	0°48	1°20	6°28	5° 6	W 9
T 10	21 13 28	17°27'34	19°28	28°51	4°18	25°11	22°21	8°10	5°40	21° 1	21° 9	0°R49	1°17	6°35	5° 4	T 10
F 11	21 17 25	18°25'01	1♐27	29°32	5°32	25°50	22°29	8°17	5°41	21° 0	21° 9	0°48	1°14	6°42	5° 2	F 11
S 12	21 21 21	19°22'29	13°35	0♏20	6°46	26°30	22°38	8°25	5°43	21° 0	21°10	0°47	1°11	6°49	5° 0	S 12
S 13	21 25 18	20°19'58	25°58	1°13	7°59	27° 9	22°47	8°32	5°44	20°59	21°10	0°46	1° 8	6°55	4°59	S 13
M14	21 29 14	21°17'27	8♑37	2°13	9°13	27°48	22°56	8°39	5°46	20°58	21°10	0°45	1° 4	7° 2	4°57	M14
T 15	21 33 11	22°14'58	21°36	3°19	10°27	28°28	23° 5	8°47	5°47	20°58	21°10	0°44	1° 1	7° 9	4°55	T 15
W16	21 37 7	23°12'29	4♒55	4°30	11°41	29° 7	23°14	8°54	5°48	20°57	21°10	0°43	0°58	7°15	4°53	W16
T 17	21 41 4	24°10'01	18°34	5°47	12°55	29°46	23°23	9° 2	5°50	20°56	21°10	0°42	0°55	7°22	4°51	T 17
F 18	21 45 0	25° 7'34	2♓30	7°10	14° 8	0♏25	23°32	9° 9	5°51	20°56	21°10	0°D42	0°52	7°29	4°49	F 18
S 19	21 48 57	26° 5'09	16°41	8°37	15°22	1° 4	23°42	9°16	5°52	20°55	21°10	0°42	0°48	7°36	4°47	S 19
S 20	21 52 54	27° 2'44	1♈ 2	10° 9	16°36	1°43	23°51	9°24	5°53	20°54	21°10	0°43	0°45	7°42	4°45	S 20
M21	21 56 50	28° 0'21	15°29	11°46	17°50	2°22	24° 1	9°31	5°54	20°53	21°R10	0°43	0°42	7°49	4°43	M21
T 22	22 0 47	28°58'00	29°55	13°26	19° 4	3° 1	24°11	9°39	5°55	20°52	21°10	0°43	0°39	7°56	4°41	T 22
W23	22 4 43	29°55'40	14♉18	15°11	20°18	3°40	24°20	9°46	5°56	20°51	21°10	0°43	0°36	8° 2	4°39	W23
T 24	22 8 40	0♍53'21	28°33	16°58	21°32	4°19	24°30	9°54	5°57	20°50	21°10	0°43	0°33	8° 9	4°36	T 24
F 25	22 12 36	1°51'05	12♊39	18°49	22°46	4°57	24°40	10° 2	5°58	20°50	21°10	0°43	0°29	8°16	4°34	F 25
S 26	22 16 33	2°48'50	26°33	20°42	24° 0	5°36	24°50	10° 9	5°59	20°49	21°10	0°43	0°26	8°23	4°32	S 26
S 27	22 20 29	3°46'36	10♋14	22°37	25°14	6°15	25° 0	10°17	6° 0	20°48	21°10	0°44	0°23	8°29	4°29	S 27
M28	22 24 26	4°44'25	23°42	24°33	26°28	6°54	25°11	10°24	6° 0	20°47	21°10	0°44	0°20	8°36	4°27	M28
T 29	22 28 23	5°42'14	6♌56	26°31	27°42	7°32	25°21	10°32	6° 1	20°46	21°10	0°44	0°17	8°43	4°25	T 29
W30	22 32 19	6°40'06	19°57	28°30	28°57	8°11	25°31	10°40	6° 2	20°44	21°10	0°45	0°14	8°49	4°22	W30
T 31	22 36 16	7♍37'58	2♍44	0♍29	0♍11	8♌49	25♎42	10♍47	6♊ 2	20♈43	21♉ 9	0°R45	0♓10	8♏56	4♈20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 1	23n26	2n52	16n21	4s23	21n40	0n17	22n49	0n49	7s 9	1n11	10n20	1n33	21n 0	0s10	6n45	1s34	2n57	15s34	11s11	10s50	17s43	5n14	3n25	
W 2	17 46	19 10	1 47	16 34	4 12	21 30	0 20	22 44	0 49	7 12	1 10	10 17	1 33	21 0	0 10	6 45	1 34	2 57	15 34	11 12	10 51	17 45	5 14	3 25	
T 3	17 30	14 3	0 37	16 48	4 0	21 19	0 22	22 39	0 50	7 15	1 10	10 15	1 33	21 0	0 10	6 45	1 34	2 56	15 35	11 12	10 52	17 48	5 13	3 26	
F 4	17 14	8 27	0s34	17 1	3 47	21 8	0 24	22 33	0 50	7 18	1 10	10 12	1 33	21 1	0 10	6 45	1 34	2 56	15 35	11 12	10 53	17 50	5 13	3 26	
S 5	16 58	2 38	1 41	17 14	3 33	20 55	0 27	22 27	0 51	7 21	1 10	10 9	1 33	21 1	0 10	6 44	1 34	2 56	15 35	11 12	10 54	17 53	5 13	3 26	
S 6	16 42	3s 9	2 43	17 26	3 19	20 43	0 29	22 21	0 51	7 24	1 10	10 7	1 33	21 1	0 10	6 44	1 34	2 56	15 35	11 11	10 55	17 56	5 12	3 26	
M 7	16 26	8 44	3 36	17 38	3 4	20 29	0 31	22 15	0 52	7 27	1 9	10 4	1 33	21 1	0 10	6 44	1 35	2 56	15 36	11 11	10 56	17 58	5 11	3 26	
T 8	16 9	13 56	4 19	17 49	2 48	20 15	0 34	22 9	0 52	7 30	1 9	10 1	1 33	21 2	0 10	6 44	1 35	2 55	15 36	11 10	10 58	18 1	5 11	3 26	
W 9	15 52	18 35	4 51	17 59	2 32	20 1	0 36	22 3	0 53	7 34	1 9	9 59	1 33	21 2	0 10	6 43	1 35	2 55	15 36	11 10	10 59	18 4	5 10	3 26	
T 10	15 34	22 32	5 10	18 8	2 16	19 46	0 38	21 56	0 53	7 37	1 9	9 56	1 33	21 2	0 10	6 43	1 35	2 55	15 37	11 10	11 0	18 6	5 10	3 26	
F 11	15 17	25 34	5 16	18 15	2 0	19 30	0 40	21 49	0 54	7 40	1 9	9 53	1 33	21 3	0 10	6 43	1 35	2 55	15 37	11 10	11 1	18 9	5 9	3 26	
S 12	14 59	27 29	5 8	18 21	1 44	19 14	0 42	21 42	0 54	7 44	1 8	9 50	1 33	21 3	0 10	6 43	1 35	2 54	15 37	11 10	11 2	18 11	5 9	3 26	
S 13	14 41	28 6	4 46	18 25	1 28	18 57	0 44	21 35	0 55	7 47	1 8	9 48	1 33	21 3	0 10	6 42	1 35	2 54	15 38	11 11	11 3	18 14	5 8	3 26	
M14	14 23	27 16	4 10	18 28	1 12	18 40	0 46	21 28	0 55	7 51	1 8	9 45	1 33	21 3	0 10	6 42	1 35	2 54	15 38	11 11	11 4	18 16	5 7	3 26	
T 15	14 4	24 57	3 20	18 28	0 56	18 22	0 48	21 20	0 56	7 54	1 8	9 42	1 33	21 4	0 10	6 42	1 35	2 54	15 38	11 12	11 5	18 19	5 7	3 26	
W16	13 45	21 14	2 18	18 26	0 41	18 4	0 50	21 13	0 56	7 58	1 8	9 39	1 33	21 4	0 10	6 42	1 35	2 53	15 38	11 12	11 7	18 22	5 6	3 27	
T 17	13 26	16 18	1 7	18 22	0 26	17 45	0 52	21 5	0 57	8 1	1 7	9 37	1 33	21 4	0 10	6 41	1 35	2 53	15 39	11 12	11 8	18 24	5 5	3 27	
F 18	13 7	10 24	0n10	18 15	0 12	17 25	0 54	20 57	0 57	8 5	1 7	9 34	1 33	21 4	0 10	6 41	1 35	2 53	15 39	11 12	11 9	18 27	5 4	3 27	
S 19	12 48	3 54	1 27	18 6	0n 2	17 5	0 56	20 49	0 58	8 9	1 7	9 31	1 33	21 5	0 10	6 41	1 35	2 53	15 39	11 12	11 10	18 29	5 4	3 27	
S 20	12 28	2n52	2 40	17 54	0 15	16 45	0 58	20 41	0 58	8 12	1 7	9 28	1 33	21 5	0 10	6 40	1 35	2 52	15 40	11 12	11 11	18 32	5 3	3 27	
M21	12 9	9 31	3 43	17 39	0 27	16 24	1 0	20 33	0 58	8 16	1 7	9 25	1 33	21 5	0 10	6 40	1 35	2 52	15 40	11 12	11 12	18 34	5 2	3 27	
T 22	11 49	15 40	4 32	17 22	0 38	16 3	1 1	20 24	0 59	8 20	1 7	9 23	1 33	21 5	0 10	6 40	1 35	2 52	15 40	11 12	11 13	18 37	5 1	3 27	
W23	11 29	20 56	5 4	17 2	0 49	15 41	1 3	20 16	0 59	8 23	1 6	9 20	1 33	21 5	0 10	6 39	1 35	2 51	15 41	11 12	11 14	18 39	5 0	3 27	
T 24	11 8	24 57	5 17	16 39	0 59	15 19	1 4	20 7	1 0	8 27	1 6	9 17	1 33	21 5	0 10	6 39	1 35	2 51	15 41	11 12	11 16	18 42	5 0	3 27	
F 25	10 48	27 24	5 10	16 13	1 7	14 56	1 6	19 58	1 0	8 31	1 6	9 14	1 33	21 6	0 10	6 38	1 35	2 51	15 41	11 12	11 17	18 44	4 59	3 27	
S 26	10 27	28 6	4 45	15 45	1 15	14 33	1 8	19 49	1 1	8 35	1 6	9 11	1 33	21 6	0 10	6 38	1 36	2 51	15 41	11 12	11 18	18 47	4 58	3 27	
S 27	10 6	27 4	4 5	15 15	1 22	14 10	1 9	19 40	1 1	8 39	1 6	9 9	1 33	21 6	0 10	6 38	1 36	2 50	15 42	11 12	11 19	18 49	4 57	3 27	
M28	9 45	24 27	3 11	14 42	1 28	13 46	1 10	19 31	1 2	8 42	1 6	9 6	1 34	21 6	0 10	6 37	1 36	2 50	15 42	11 12	11 20	18 52	4 56	3 27	
T 29	9 24	20 34	2 8	14 7	1 33	13 22	1 12	19 21	1 2	8 46	1 5	9 3	1 34	21 6	0 10	6 37	1 36	2 50	15 42	11 11	11 21	18 54	4 55	3 27	
W30	9 3	15 45	0 59	13 30	1 38	12 58	1 13	19 12	1 3	8 50	1 5	9 0	1 34	21 6	0 10	6 36	1 36	2 49	15 43	11 11	11 22	18 57	4 54	3 27	
T 31	8n41	10n19	0s11	12n51	1n41	12n33	1n14	19n 2	1n 3	8s54	1n 5	8n57	1n34	21n 6	0s10	6n36	1s36	2n49	15s43	11s11	11s23	18s59	4n53	3n27	

Julian Day Number = 2583609.5, Delta T = 07m02s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'42, Lahiri = 28°54'43

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

SEPTEMBER 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 12	8♍35'52	15♍17	2♍29	1♍25	9♌28	25♎53	10♍55	6♊ 3	20°R42	21°R 9	0°R45	0♓ 7	9♏ 3	4°R17	F 1
S 2	22 44 9	9°33'48	27°39	4°28	2°39	10° 6	26° 3	11° 2	6° 3	20♈41	21♉ 9	0♓44	0° 4	9°10	4♈15	S 2
S 3	22 48 5	10°31'45	9♎49	6°28	3°53	10°45	26°14	11°10	6° 4	20°40	21° 9	0°43	0° 1	9°16	4°12	S 3
M 4	22 52 2	11°29'44	21°51	8°27	5° 8	11°23	26°25	11°18	6° 4	20°39	21° 8	0°41	29♒58	9°23	4°10	M 4
T 5	22 55 58	12°27'43	3♏46	10°25	6°22	12° 2	26°36	11°25	6° 5	20°38	21° 8	0°40	29°54	9°30	4° 7	T 5
W 6	22 59 55	13°25'45	15°38	12°22	7°36	12°40	26°47	11°33	6° 5	20°36	21° 8	0°38	29°51	9°36	4° 5	W 6
T 7	23 3 52	14°23'47	27°30	14°19	8°51	13°18	26°58	11°40	6° 5	20°35	21° 7	0°37	29°48	9°43	4° 2	T 7
F 8	23 7 48	15°21'52	9♐27	16°15	10° 5	13°57	27° 9	11°48	6° 5	20°34	21° 7	0°36	29°45	9°50	3°59	F 8
S 9	23 11 45	16°19'57	21°33	18° 9	11°19	14°35	27°20	11°56	6° 5	20°32	21° 7	0°D36	29°42	9°57	3°57	S 9
S 10	23 15 41	17°18'04	3♑53	20° 3	12°34	15°13	27°31	12° 3	6° 5	20°31	21° 6	0°37	29°39	10° 3	3°54	S 10
M11	23 19 38	18°16'12	16°32	21°56	13°48	15°51	27°43	12°11	6°R 6	20°30	21° 6	0°38	29°35	10°10	3°51	M11
T 12	23 23 34	19°14'22	29°32	23°47	15° 3	16°29	27°54	12°18	6° 6	20°28	21° 6	0°39	29°32	10°17	3°48	T 12
W13	23 27 31	20°12'33	12♒56	25°37	16°17	17° 7	28° 6	12°26	6° 5	20°27	21° 5	0°41	29°29	10°23	3°46	W13
T 14	23 31 27	21°10'46	26°45	27°26	17°32	17°45	28°17	12°34	6° 5	20°26	21° 5	0°R41	29°26	10°30	3°43	T 14
F 15	23 35 24	22° 9'00	10♓58	29°14	18°46	18°23	28°29	12°41	6° 5	20°24	21° 4	0°41	29°23	10°37	3°40	F 15
S 16	23 39 21	23° 7'16	25°31	1♎ 1	20° 1	19° 1	28°40	12°49	6° 5	20°23	21° 4	0°40	29°20	10°44	3°37	S 16
S 17	23 43 17	24° 5'34	10♈18	2°46	21°15	19°39	28°52	12°56	6° 5	20°21	21° 3	0°37	29°16	10°50	3°35	S 17
M18	23 47 14	25° 3'53	25°12	4°31	22°30	20°17	29° 4	13° 4	6° 4	20°20	21° 3	0°34	29°13	10°57	3°32	M18
T 19	23 51 10	26° 2'15	10♉ 4	6°14	23°44	20°55	29°16	13°11	6° 4	20°18	21° 2	0°31	29°10	11° 4	3°29	T 19
W20	23 55 7	27° 0'39	24°46	7°56	24°59	21°32	29°27	13°19	6° 4	20°17	21° 1	0°28	29° 7	11°10	3°26	W20
T 21	23 59 3	27°59'05	9♊13	9°37	26°13	22°10	29°39	13°26	6° 3	20°15	21° 1	0°25	29° 4	11°17	3°23	T 21
F 22	0 3 0	28°57'33	23°22	11°17	27°28	22°48	29°51	13°34	6° 3	20°14	21° 0	0°D24	29° 0	11°24	3°21	F 22
S 23	0 6 56	29°56'03	7♋10	12°56	28°43	23°25	0♏ 3	13°41	6° 2	20°12	21° 0	0°24	28°57	11°31	3°18	S 23
S 24	0 10 53	0♎54'36	20°39	14°34	29°57	24° 3	0°16	13°48	6° 1	20°11	20°59	0°25	28°54	11°37	3°15	S 24
M25	0 14 50	1°53'10	3♌49	16°11	1♎12	24°41	0°28	13°56	6° 1	20° 9	20°58	0°27	28°51	11°44	3°12	M25
T 26	0 18 46	2°51'47	16°43	17°47	2°27	25°18	0°40	14° 3	6° 0	20° 8	20°58	0°28	28°48	11°51	3° 9	T 26
W27	0 22 43	3°50'26	29°23	19°22	3°41	25°56	0°52	14°10	5°59	20° 6	20°57	0°R29	28°45	11°57	3° 6	W27
T 28	0 26 39	4°49'06	11♍51	20°56	4°56	26°33	1° 4	14°18	5°58	20° 5	20°56	0°28	28°41	12° 4	3° 3	T 28
F 29	0 30 36	5°47'49	24° 9	22°29	6°11	27°10	1°17	14°25	5°58	20° 3	20°55	0°26	28°38	12°11	3° 1	F 29
S 30	0 34 32	6♎46'34	6♎19	24♎ 1	7♎26	27♌48	1♏29	14♍32	5♊57	20♈ 1	20♉55	0♓22	28♒35	12♏18	2♈58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n20	4n34	1s20	12n11	1n43	12n 7	1n15	18n52	1n 3	8s58	1n 5	8n54	1n34	21n 6	0s10	6n35	1s36	2n49	15s43	11s11	11s25	19s 2	4n52	3n27
S 2	7 58	1s16	2 23	11 29	1 45	11 42	1 16	18 42	1 4	9 2	1 5	8 52	1 34	21 6	0 10	6 35	1 36	2 48	15 43	11 12	11 26	19 4	4 51	3 27
S 3	7 36	6 57	3 20	10 46	1 46	11 16	1 17	18 32	1 4	9 6	1 5	8 49	1 34	21 7	0 10	6 34	1 36	2 48	15 44	11 12	11 27	19 7	4 50	3 27
M 4	7 14	12 18	4 6	10 2	1 46	10 50	1 18	18 22	1 5	9 10	1 4	8 46	1 34	21 7	0 10	6 34	1 36	2 48	15 44	11 13	11 28	19 9	4 49	3 27
T 5	6 52	17 10	4 42	9 17	1 46	10 23	1 19	18 12	1 5	9 14	1 4	8 43	1 34	21 7	0 10	6 33	1 36	2 47	15 44	11 13	11 29	19 12	4 48	3 27
W 6	6 30	21 21	5 5	8 31	1 44	9 56	1 20	18 1	1 6	9 18	1 4	8 40	1 34	21 7	0 10	6 33	1 36	2 47	15 45	11 14	11 30	19 14	4 47	3 27
T 7	6 8	24 41	5 15	7 44	1 43	9 29	1 21	17 51	1 6	9 23	1 4	8 37	1 34	21 7	0 10	6 32	1 36	2 47	15 45	11 14	11 31	19 17	4 46	3 27
F 8	5 45	26 58	5 12	6 58	1 40	9 2	1 21	17 40	1 6	9 27	1 4	8 34	1 34	21 7	0 10	6 32	1 36	2 46	15 45	11 14	11 32	19 19	4 45	3 27
S 9	5 23	28 2	4 55	6 10	1 38	8 34	1 22	17 30	1 7	9 31	1 4	8 32	1 34	21 7	0 10	6 31	1 36	2 46	15 45	11 14	11 33	19 22	4 44	3 27
S 10	5 0	27 44	4 24	5 23	1 34	8 6	1 23	17 19	1 7	9 35	1 4	8 29	1 34	21 7	0 10	6 31	1 36	2 45	15 46	11 14	11 35	19 24	4 43	3 27
M11	4 38	26 1	3 40	4 35	1 30	7 38	1 23	17 8	1 8	9 39	1 4	8 26	1 34	21 7	0 10	6 30	1 36	2 45	15 46	11 14	11 36	19 27	4 42	3 27
T 12	4 15	22 52	2 43	3 47	1 26	7 10	1 24	16 57	1 8	9 43	1 3	8 23	1 34	21 7	0 10	6 30	1 36	2 45	15 46	11 13	11 37	19 29	4 41	3 27
W13	3 52	18 26	1 36	2 59	1 22	6 42	1 24	16 46	1 9	9 47	1 3	8 20	1 35	21 7	0 10	6 29	1 36	2 44	15 47	11 13	11 38	19 31	4 40	3 27
T 14	3 29	12 55	0 22	2 12	1 17	6 13	1 24	16 35	1 9	9 52	1 3	8 18	1 35	21 7	0 10	6 29	1 36	2 44	15 47	11 13	11 39	19 34	4 39	3 27
F 15	3 7	6 34	0n56	1 24	1 11	5 44	1 25	16 23	1 9	9 56	1 3	8 15	1 35	21 7	0 10	6 28	1 36	2 44	15 47	11 13	11 40	19 36	4 37	3 27
S 16	2 44	0n15	2 12	0 36	1 6	5 15	1 25	16 12	1 10	10 0	1 3	8 12	1 35	21 7	0 10	6 28	1 36	2 43	15 47	11 13	11 41	19 39	4 36	3 27
S 17	2 21	7 9	3 21	0s11	1 0	4 46	1 25	16 1	1 10	10 4	1 3	8 9	1 35	21 7	0 10	6 27	1 36	2 43	15 48	11 14	11 42	19 41	4 35	3 27
M18	1 57	13 42	4 16	0 58	0 54	4 17	1 25	15 49	1 11	10 9	1 3	8 6	1 35	21 7	0 10	6 26	1 36	2 42	15 48	11 15	11 43	19 43	4 34	3 27
T 19	1 34	19 27	4 54	1 44	0 48	3 47	1 25	15 37	1 11	10 13	1 3	8 4	1 35	21 7	0 10	6 26	1 36	2 42	15 48	11 16	11 45	19 46	4 33	3 27
W20	1 11	23 58	5 12	2 31	0 41	3 18	1 25	15 26	1 12	10 17	1 2	8 1	1 35	21 7	0 10	6 25	1 36	2 42	15 48	11 17	11 46	19 48	4 32	3 27
T 21	0 48	26 53	5 10	3 16	0 35	2 48	1 25	15 14	1 12	10 21	1 2	7 58	1 35	21 6	0 10	6 25	1 36	2 41	15 49	11 18	11 47	19 51	4 30	3 27
F 22	0 25	28 2	4 49	4 2	0 28	2 18	1 25	15 2	1 12	10 26	1 2	7 55	1 35	21 6	0 10	6 24	1 36	2 41	15 49	11 19	11 48	19 53	4 29	3 27
S 23	0 2	27 23	4 11	4 47	0 21	1 48	1 24	14 50	1 13	10 30	1 2	7 52	1 35	21 6	0 10	6 24	1 37	2 41	15 49	11 19	11 49	19 55	4 28	3 27
S 24	0s22	25 7	3 21	5 31	0 14	1 18	1 24	14 38	1 13	10 34	1 2	7 50	1 36	21 6	0 10	6 23	1 37	2 40	15 49	11 18	11 50	19 58	4 27	3 27
M25	0 45	21 32	2 21	6 15	0 7	0 48	1 24	14 26	1 14	10 39	1 2	7 47	1 36	21 6	0 10	6 22	1 37	2 40	15 49	11 18	11 51	20 0	4 26	3 26
T 26	1 8	16 59	1 15	6 58	0s 0	0 18	1 23	14 14	1 14	10 43	1 2	7 44	1 36	21 6	0 10	6 22	1 37	2 39	15 50	11 17	11 52	20 2	4 24	3 26
W27	1 31	11 46	0 6	7 41	0 8	0s12	1 23	14 1	1 14	10 47	1 2	7 41	1 36	21 6	0 10	6 21	1 37	2 39	15 50	11 17	11 53	20 5	4 23	3 26
T 28	1 55	6 9	1s 2	8 23	0 15	0 42	1 22	13 49	1 15	10 52	1 2	7 39	1 36	21 6	0 10	6 20	1 37	2 39	15 50	11 17	11 54	20 7	4 22	3 26
F 29	2 18	0 24	2 5	9 5	0 23	1 12	1 22	13 36	1 15	10 56	1 1	7 36	1 36	21 6	0 10	6 20	1 37	2 38	15 50	11 18	11 56	20 9	4 21	3 26
S 30	2s41	5s18	3s 2	9s46	0s30	1s42	1n21	13n24	1n16	11s 0	1n 1	7n33	1n36	21n 5	0s10	6n19	1s37	2n38	15s51	11s19	11s57	20s12	4n20	3n26

Julian Day Number = 2583640.5, Delta T = 07m02s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'47, Lahiri = 28°54'47

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

OCTOBER 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 29	7♎45'21	18♎21	25♎32	8♎40	28♌25	1♏41	14♍40	5°R56	20°R 0	20°R54	0°R16	28♒32	12♏24	2°R55	S 1
M 2	0 42 25	8°44'10	0♏18	27° 2	9°55	29° 2	1°54	14°47	5♊55	19♈58	20♉53	0♓ 9	28°29	12°31	2♈52	M 2
T 3	0 46 22	9°43'00	12°10	28°31	11°10	29°40	2° 6	14°54	5°54	19°56	20°52	0° 2	28°25	12°38	2°49	T 3
W 4	0 50 19	10°41'53	24° 1	29°59	12°25	0♍17	2°19	15° 1	5°53	19°55	20°51	29♒54	28°22	12°44	2°46	W 4
T 5	0 54 15	11°40'47	5♐53	1♏27	13°40	0°54	2°31	15° 8	5°51	19°53	20°51	29°48	28°19	12°51	2°44	T 5
F 6	0 58 12	12°39'43	17°49	2°53	14°54	1°31	2°44	15°15	5°50	19°51	20°50	29°43	28°16	12°58	2°41	F 6
S 7	1 2 8	13°38'41	29°52	4°18	16° 9	2° 8	2°57	15°22	5°49	19°50	20°49	29°40	28°13	13° 5	2°38	S 7
S 8	1 6 5	14°37'41	12♑ 8	5°42	17°24	2°45	3° 9	15°29	5°48	19°48	20°48	29°D39	28°10	13°11	2°35	S 8
M 9	1 10 1	15°36'42	24°41	7° 5	18°39	3°22	3°22	15°36	5°46	19°46	20°47	29°39	28° 6	13°18	2°32	M 9
T 10	1 13 58	16°35'46	7♒36	8°27	19°54	3°59	3°35	15°43	5°45	19°45	20°46	29°41	28° 3	13°25	2°30	T 10
W11	1 17 54	17°34'50	20°56	9°48	21° 9	4°36	3°48	15°50	5°44	19°43	20°45	29°42	28° 0	13°31	2°27	W11
T 12	1 21 51	18°33'57	4♓43	11° 8	22°24	5°13	4° 0	15°57	5°42	19°41	20°44	29°R42	27°57	13°38	2°24	T 12
F 13	1 25 48	19°33'05	19° 0	12°27	23°38	5°49	4°13	16° 4	5°41	19°40	20°44	29°40	27°54	13°45	2°22	F 13
S 14	1 29 44	20°32'15	3♈42	13°44	24°53	6°26	4°26	16°10	5°39	19°38	20°43	29°37	27°51	13°52	2°19	S 14
S 15	1 33 41	21°31'27	18°44	15° 0	26° 8	7° 3	4°39	16°17	5°38	19°36	20°42	29°31	27°47	13°58	2°16	S 15
M16	1 37 37	22°30'42	3♉58	16°14	27°23	7°39	4°52	16°24	5°36	19°35	20°41	29°23	27°44	14° 5	2°14	M16
T 17	1 41 34	23°29'58	19°12	17°27	28°38	8°16	5° 5	16°30	5°34	19°33	20°40	29°15	27°41	14°12	2°11	T 17
W18	1 45 30	24°29'17	4♊16	18°38	29°53	8°53	5°18	16°37	5°33	19°31	20°39	29° 7	27°38	14°18	2° 8	W18
T 19	1 49 27	25°28'37	19° 1	19°48	1♏ 8	9°29	5°31	16°44	5°31	19°30	20°38	29° 0	27°35	14°25	2° 6	T 19
F 20	1 53 23	26°28'01	3♋21	20°55	2°23	10° 5	5°43	16°50	5°29	19°28	20°37	28°56	27°31	14°32	2° 3	F 20
S 21	1 57 20	27°27'26	17°15	22° 1	3°38	10°42	5°56	16°56	5°27	19°26	20°36	28°53	27°28	14°39	2° 1	S 21
S 22	2 1 17	28°26'54	0♌42	23° 4	4°53	11°18	6° 9	17° 3	5°26	19°25	20°35	28°D53	27°25	14°45	1°58	S 22
M23	2 5 13	29°26'24	13°45	24° 4	6° 8	11°55	6°22	17° 9	5°24	19°23	20°34	28°54	27°22	14°52	1°56	M23
T 24	2 9 10	0♏25'56	26°29	25° 2	7°23	12°31	6°36	17°15	5°22	19°22	20°33	28°R54	27°19	14°59	1°53	T 24
W25	2 13 6	1°25'30	8♍56	25°57	8°37	13° 7	6°49	17°22	5°20	19°20	20°32	28°54	27°16	15° 6	1°51	W25
T 26	2 17 3	2°25'07	21°11	26°49	9°52	13°43	7° 2	17°28	5°18	19°18	20°31	28°51	27°12	15°12	1°49	T 26
F 27	2 20 59	3°24'46	3♎16	27°37	11° 7	14°19	7°15	17°34	5°16	19°17	20°29	28°46	27° 9	15°19	1°46	F 27
S 28	2 24 56	4°24'27	15°16	28°21	12°22	14°55	7°28	17°40	5°14	19°15	20°28	28°38	27° 6	15°26	1°44	S 28
S 29	2 28 52	5°24'10	27°11	29° 0	13°37	15°32	7°41	17°46	5°12	19°13	20°27	28°28	27° 3	15°32	1°42	S 29
M30	2 32 49	6°23'55	9♏ 4	29°34	14°52	16° 7	7°54	17°52	5°10	19°12	20°26	28°15	27° 0	15°39	1°40	M30
T 31	2 36 45	7♏23'42	20♏56	0♐ 3	16♏ 7	16♍43	8♏ 7	17♍58	5♊ 8	19♈10	20♉25	28♒ 2	26♒57	15♏46	1♈37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 4	10s44	3s51	10s26	0s37	2s12	1n20	13n11	1n16	11s 5	1n 1	7n31	1n36	21n 5	0s10	6n19	1s37	2n38	15s51	11s21	11s58	20s14	4n18	3n26
M 2	3 27	15 44	4 28	11 6	0 45	2 42	1 19	12 59	1 16	11 9	1 1	7 28	1 37	21 5	0 10	6 18	1 37	2 37	15 51	11 24	11 59	20 16	4 17	3 26
T 3	3 51	20 7	4 54	11 45	0 52	3 12	1 18	12 46	1 17	11 14	1 1	7 25	1 37	21 5	0 10	6 17	1 37	2 37	15 51	11 26	12 0	20 19	4 16	3 26
W 4	4 14	23 42	5 7	12 23	1 0	3 42	1 17	12 33	1 17	11 18	1 1	7 23	1 37	21 5	0 10	6 17	1 37	2 36	15 51	11 29	12 1	20 21	4 15	3 26
T 5	4 37	26 17	5 7	13 0	1 7	4 12	1 16	12 21	1 18	11 22	1 1	7 20	1 37	21 4	0 10	6 16	1 37	2 36	15 52	11 31	12 2	20 23	4 14	3 26
F 6	5 0	27 43	4 54	13 37	1 14	4 42	1 15	12 8	1 18	11 27	1 1	7 18	1 37	21 4	0 10	6 15	1 37	2 36	15 52	11 33	12 3	20 26	4 12	3 25
S 7	5 22	27 51	4 27	14 13	1 22	5 12	1 14	11 55	1 18	11 31	1 1	7 15	1 37	21 4	0 10	6 15	1 37	2 35	15 52	11 34	12 4	20 28	4 11	3 25
S 8	5 45	26 38	3 48	14 48	1 29	5 42	1 13	11 42	1 19	11 35	1 1	7 12	1 37	21 4	0 10	6 14	1 37	2 35	15 52	11 34	12 5	20 30	4 10	3 25
M 9	6 8	24 3	2 57	15 22	1 36	6 11	1 12	11 29	1 19	11 40	1 1	7 10	1 37	21 4	0 10	6 14	1 37	2 34	15 52	11 34	12 7	20 32	4 9	3 25
T 10	6 31	20 13	1 56	15 55	1 43	6 41	1 11	11 16	1 20	11 44	1 1	7 7	1 38	21 3	0 10	6 13	1 37	2 34	15 52	11 34	12 8	20 35	4 8	3 25
W11	6 53	15 14	0 47	16 28	1 50	7 10	1 9	11 3	1 20	11 49	1 0	7 5	1 38	21 3	0 10	6 12	1 37	2 34	15 53	11 33	12 9	20 37	4 6	3 25
T 12	7 16	9 20	0n27	16 59	1 57	7 39	1 8	10 50	1 20	11 53	1 0	7 2	1 38	21 3	0 10	6 12	1 37	2 33	15 53	11 33	12 10	20 39	4 5	3 25
F 13	7 38	2 47	1 42	17 30	2 3	8 8	1 6	10 37	1 21	11 57	1 0	7 0	1 38	21 3	0 10	6 11	1 37	2 33	15 53	11 34	12 11	20 42	4 4	3 25
S 14	8 0	4n 6	2 52	17 59	2 9	8 37	1 5	10 23	1 21	12 2	1 0	6 57	1 38	21 2	0 10	6 10	1 37	2 33	15 53	11 35	12 12	20 44	4 3	3 24
S 15	8 23	10 54	3 52	18 28	2 16	9 5	1 3	10 10	1 21	12 6	1 0	6 55	1 38	21 2	0 10	6 10	1 37	2 32	15 53	11 37	12 13	20 46	4 2	3 24
M16	8 45	17 9	4 36	18 55	2 22	9 34	1 2	9 57	1 22	12 10	1 0	6 52	1 38	21 2	0 10	6 9	1 37	2 32	15 53	11 40	12 14	20 48	4 0	3 24
T 17	9 7	22 18	5 1	19 22	2 27	10 2	1 0	9 44	1 22	12 15	1 0	6 50	1 39	21 1	0 10	6 8	1 37	2 31	15 53	11 43	12 15	20 51	3 59	3 24
W18	9 28	25 56	5 4	19 47	2 33	10 30	0 58	9 30	1 23	12 19	1 0	6 47	1 39	21 1	0 10	6 8	1 37	2 31	15 54	11 46	12 16	20 53	3 58	3 24
T 19	9 50	27 43	4 47	20 11	2 38	10 58	0 57	9 17	1 23	12 23	1 0	6 45	1 39	21 1	0 10	6 7	1 37	2 31	15 54	11 48	12 17	20 55	3 57	3 24
F 20	10 12	27 33	4 12	20 34	2 43	11 25	0 55	9 3	1 23	12 28	1 0	6 43	1 39	21 1	0 10	6 7	1 37	2 30	15 54	11 49	12 19	20 57	3 56	3 23
S 21	10 33	25 39	3 24	20 56	2 47	11 52	0 53	8 50	1 24	12 32	1 0	6 40	1 39	21 0	0 10	6 6	1 37	2 30	15 54	11 50	12 20	20 59	3 55	3 23
S 22	10 54	22 19	2 25	21 16	2 51	12 19	0 51	8 36	1 24	12 36	1 0	6 38	1 39	21 0	0 10	6 5	1 37	2 30	15 54	11 50	12 21	21 2	3 53	3 23
M23	11 15	17 57	1 20	21 35	2 55	12 46	0 49	8 23	1 24	12 41	1 0	6 36	1 40	21 0	0 10	6 5	1 37	2 29	15 54	11 50	12 22	21 4	3 52	3 23
T 24	11 36	12 52	0 13	21 52	2 58	13 12	0 47	8 9	1 25	12 45	1 0	6 33	1 40	20 59	0 10	6 4	1 37	2 29	15 54	11 50	12 23	21 6	3 51	3 23
W25	11 57	7 23	0s53	22 8	3 1	13 38	0 45	7 56	1 25	12 49	1 0	6 31	1 40	20 59	0 10	6 4	1 37	2 29	15 54	11 50	12 24	21 8	3 50	3 23
T 26	12 17	1 43	1 56	22 23	3 3	14 4	0 43	7 42	1 26	12 54	1 0	6 29	1 40	20 59	0 10	6 3	1 37	2 28	15 54	11 51	12 25	21 10	3 49	3 22
F 27	12 38	3s56	2 52	22 35	3 5	14 29	0 41	7 29	1 26	12 58	1 0	6 27	1 40	20 58	0 10	6 2	1 37	2 28	15 55	11 53	12 26	21 13	3 48	3 22
S 28	12 58	9 23	3 40	22 46	3 6	14 54	0 39	7 15	1 26	13 2	1 0	6 25	1 41	20 58	0 10	6 2	1 37	2 28	15 55	11 56	12 27	21 15	3 47	3 22
S 29	13 18	14 28	4 18	22 55	3 6	15 19	0 37	7 2	1 27	13 6	0 59	6 22	1 41	20 58	0 10	6 1	1 37	2 27	15 55	11 59	12 28	21 17	3 46	3 22
M30	13 38	18 59	4 45	23 2	3 5	15 43	0 35	6 48	1 27	13 11	0 59	6 20	1 41	20 57	0 10	6 1	1 37	2 27	15 55	12 4	12 29	21 19	3 45	3 22
T 31	13s57	22s45	4s59	23s 7	3s 3	16s 7	0n32	6n34	1n27	13s15	0n59	6n18	1n41	20n57	0s10	6n 0	1s37	2n27	15s55	12s 8	12s31	21s21	3n44	3n22

Julian Day Number = 2583670.5, Delta T = 07m02s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'51, Lahiri = 28°54'51

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

NOVEMBER 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 42	8♏23'31	2♐48	0♐26	17♏22	17♍19	8♏20	18♍ 3	5°R 6	19°R 9	20°R24	27°R48	26♒53	15♏53	1°R35	W 1
T 2	2 44 39	9°23'21	14°42	0°43	18°37	17°55	8°33	18° 9	5♊ 3	19♈ 7	20♉23	27♒36	26°50	15°59	1♈33	T 2
F 3	2 48 35	10°23'14	26°40	0°52	19°52	18°31	8°46	18°15	5° 1	19° 6	20°22	27°26	26°47	16° 6	1°31	F 3
S 4	2 52 32	11°23'08	8♑44	0°R54	21° 7	19° 7	8°59	18°20	4°59	19° 4	20°21	27°19	26°44	16°13	1°29	S 4
S 5	2 56 28	12°23'04	20°59	0°47	22°22	19°42	9°12	18°26	4°57	19° 3	20°20	27°15	26°41	16°19	1°27	S 5
M 6	3 0 25	13°23'02	3♒29	0°31	23°37	20°18	9°25	18°31	4°54	19° 1	20°19	27°13	26°37	16°26	1°25	M 6
T 7	3 4 21	14°23'01	16°17	0° 6	24°53	20°53	9°39	18°37	4°52	19° 0	20°17	27°D13	26°34	16°33	1°23	T 7
W 8	3 8 18	15°23'02	29°28	29♏31	26° 8	21°29	9°52	18°42	4°50	18°58	20°16	27°R13	26°31	16°40	1°21	W 8
T 9	3 12 14	16°23'04	13♓ 6	28°47	27°23	22° 4	10° 5	18°47	4°47	18°57	20°15	27°12	26°28	16°46	1°20	T 9
F 10	3 16 11	17°23'08	27°13	27°54	28°38	22°39	10°18	18°52	4°45	18°55	20°14	27° 9	26°25	16°53	1°18	F 10
S 11	3 20 8	18°23'14	11♈49	26°52	29°53	23°15	10°31	18°57	4°43	18°54	20°13	27° 4	26°22	17° 0	1°16	S 11
S 12	3 24 4	19°23'21	26°49	25°43	1♐ 8	23°50	10°44	19° 2	4°40	18°52	20°12	26°56	26°18	17° 7	1°15	S 12
M13	3 28 1	20°23'29	12♉ 5	24°29	2°23	24°25	10°57	19° 7	4°38	18°51	20°11	26°45	26°15	17°13	1°13	M13
T 14	3 31 57	21°23'40	27°28	23°10	3°38	25° 0	11°10	19°12	4°36	18°50	20°10	26°34	26°12	17°20	1°11	T 14
W15	3 35 54	22°23'52	12♊44	21°51	4°53	25°35	11°23	19°17	4°33	18°48	20° 8	26°23	26° 9	17°27	1°10	W15
T 16	3 39 50	23°24'07	27°44	20°33	6° 8	26°10	11°36	19°22	4°31	18°47	20° 7	26°13	26° 6	17°33	1° 8	T 16
F 17	3 43 47	24°24'23	12♋18	19°18	7°23	26°45	11°49	19°26	4°28	18°46	20° 6	26° 6	26° 3	17°40	1° 7	F 17
S 18	3 47 44	25°24'41	26°23	18°10	8°38	27°20	12° 2	19°31	4°26	18°45	20° 5	26° 2	25°59	17°47	1° 6	S 18
S 19	3 51 40	26°25'01	9♌57	17°10	9°53	27°55	12°15	19°35	4°23	18°43	20° 4	26° 0	25°56	17°54	1° 4	S 19
M20	3 55 37	27°25'23	23° 4	16°20	11° 8	28°30	12°27	19°40	4°21	18°42	20° 3	25°59	25°53	18° 0	1° 3	M20
T 21	3 59 33	28°25'46	5♍47	15°41	12°23	29° 4	12°40	19°44	4°18	18°41	20° 2	25°59	25°50	18° 7	1° 2	T 21
W22	4 3 30	29°26'12	18°10	15°13	13°38	29°39	12°53	19°48	4°16	18°40	20° 1	25°58	25°47	18°14	1° 1	W22
T 23	4 7 26	0♐26'40	0♎20	14°57	14°53	0♎13	13° 6	19°52	4°13	18°38	20° 0	25°55	25°43	18°20	1° 0	T 23
F 24	4 11 23	1°27'09	12°19	14°D53	16° 8	0°48	13°19	19°56	4°11	18°37	19°58	25°50	25°40	18°27	0°58	F 24
S 25	4 15 19	2°27'40	24°13	14°59	17°23	1°22	13°31	20° 0	4° 8	18°36	19°57	25°41	25°37	18°34	0°57	S 25
S 26	4 19 16	3°28'13	6♏ 5	15°16	18°38	1°56	13°44	20° 4	4° 6	18°35	19°56	25°29	25°34	18°41	0°57	S 26
M27	4 23 13	4°28'47	17°56	15°43	19°53	2°31	13°57	20° 8	4° 3	18°34	19°55	25°16	25°31	18°47	0°56	M27
T 28	4 27 9	5°29'23	29°49	16°18	21° 8	3° 5	14°10	20°11	4° 1	18°33	19°54	25° 1	25°28	18°54	0°55	T 28
W29	4 31 6	6°30'01	11♐45	17° 0	22°23	3°39	14°22	20°15	3°58	18°32	19°53	24°46	25°24	19° 1	0°54	W29
T 30	4 35 2	7♐30'39	23♐45	17♏50	23♐38	4♎13	14♏35	20♍18	3♊56	18♈31	19♉52	24♒33	25♒21	19♏ 8	0♈53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s17	25s35	5s 0	23s 9	3s 1	16s30	0n30	6n21	1n28	13s19	0n59	6n16	1n41	20n56	0s10	5n59	1s37	2n26	15s55	12s13	12s32	21s23	3n43	3n21
T 2	14 36	27 17	4 48	23 9	2 57	16 53	0 28	6 7	1 28	13 23	0 59	6 14	1 41	20 56	0 10	5 59	1 37	2 26	15 55	12 17	12 33	21 26	3 42	3 21
F 3	14 55	27 44	4 23	23 6	2 52	17 16	0 26	5 54	1 28	13 28	0 59	6 12	1 42	20 56	0 10	5 58	1 37	2 26	15 55	12 20	12 34	21 28	3 41	3 21
S 4	15 13	26 53	3 47	23 0	2 45	17 38	0 23	5 40	1 29	13 32	0 59	6 10	1 42	20 55	0 10	5 58	1 37	2 25	15 55	12 23	12 35	21 30	3 40	3 21
S 5	15 32	24 43	2 59	22 50	2 37	17 59	0 21	5 26	1 29	13 36	0 59	6 8	1 42	20 55	0 10	5 57	1 37	2 25	15 55	12 24	12 36	21 32	3 39	3 21
M 6	15 50	21 19	2 2	22 38	2 28	18 21	0 19	5 13	1 30	13 40	0 59	6 6	1 42	20 54	0 10	5 57	1 37	2 25	15 55	12 25	12 37	21 34	3 38	3 20
T 7	16 7	16 51	0 58	22 22	2 17	18 41	0 16	4 59	1 30	13 44	0 59	6 4	1 42	20 54	0 10	5 56	1 37	2 25	15 55	12 25	12 38	21 36	3 37	3 20
W 8	16 25	11 27	0n12	22 2	2 4	19 1	0 14	4 45	1 30	13 48	0 59	6 2	1 43	20 54	0 10	5 56	1 37	2 24	15 55	12 25	12 39	21 38	3 36	3 20
T 9	16 42	5 21	1 23	21 38	1 50	19 21	0 11	4 32	1 31	13 52	0 59	6 0	1 43	20 53	0 10	5 55	1 37	2 24	15 55	12 25	12 40	21 40	3 35	3 20
F 10	16 59	1n13	2 31	21 11	1 34	19 40	0 9	4 18	1 31	13 57	0 59	5 59	1 43	20 53	0 10	5 54	1 37	2 24	15 55	12 26	12 41	21 43	3 34	3 19
S 11	17 16	7 55	3 32	20 40	1 16	19 59	0 7	4 5	1 31	14 1	0 59	5 57	1 43	20 52	0 10	5 54	1 36	2 23	15 55	12 28	12 42	21 45	3 33	3 19
S 12	17 33	14 21	4 20	20 5	0 58	20 17	0 4	3 51	1 32	14 5	0 59	5 55	1 44	20 52	0 10	5 53	1 36	2 23	15 55	12 31	12 43	21 47	3 32	3 19
M13	17 49	20 2	4 50	19 28	0 38	20 34	0 2	3 37	1 32	14 9	0 59	5 53	1 44	20 52	0 10	5 53	1 36	2 23	15 55	12 34	12 45	21 49	3 31	3 19
T 14	18 5	24 25	5 0	18 49	0 17	20 51	0s 1	3 24	1 32	14 13	0 59	5 52	1 44	20 51	0 10	5 52	1 36	2 23	15 55	12 38	12 46	21 51	3 31	3 19
W15	18 20	27 3	4 48	18 8	0n 3	21 7	0 3	3 10	1 33	14 17	0 59	5 50	1 44	20 51	0 10	5 52	1 36	2 22	15 55	12 42	12 47	21 53	3 30	3 18
T 16	18 35	27 39	4 16	17 28	0 24	21 23	0 6	2 57	1 33	14 21	0 59	5 48	1 44	20 50	0 10	5 52	1 36	2 22	15 55	12 45	12 48	21 55	3 29	3 18
F 17	18 50	26 17	3 29	16 49	0 43	21 38	0 8	2 43	1 33	14 25	0 59	5 47	1 45	20 50	0 10	5 51	1 36	2 22	15 55	12 48	12 49	21 57	3 28	3 18
S 18	19 5	23 17	2 29	16 13	1 2	21 53	0 11	2 30	1 34	14 29	0 59	5 45	1 45	20 49	0 10	5 51	1 36	2 22	15 55	12 49	12 50	21 59	3 27	3 18
S 19	19 19	19 4	1 24	15 40	1 19	22 6	0 13	2 16	1 34	14 33	0 59	5 44	1 45	20 49	0 10	5 50	1 36	2 22	15 55	12 50	12 51	22 1	3 27	3 17
M20	19 33	14 3	0 15	15 11	1 34	22 20	0 16	2 3	1 35	14 37	0 59	5 42	1 45	20 48	0 10	5 50	1 36	2 21	15 55	12 50	12 52	22 3	3 26	3 17
T 21	19 46	8 35	0s52	14 47	1 48	22 32	0 18	1 49	1 35	14 40	0 59	5 41	1 46	20 48	0 10	5 49	1 36	2 21	15 55	12 50	12 53	22 5	3 25	3 17
W22	20 0	2 55	1 54	14 28	1 59	22 44	0 21	1 36	1 35	14 44	0 59	5 39	1 46	20 48	0 10	5 49	1 36	2 21	15 55	12 50	12 54	22 7	3 25	3 17
T 23	20 12	2s44	2 51	14 15	2 8	22 55	0 23	1 22	1 36	14 48	0 59	5 38	1 46	20 47	0 10	5 48	1 36	2 21	15 54	12 51	12 55	22 9	3 24	3 16
F 24	20 25	8 13	3 38	14 6	2 16	23 6	0 25	1 9	1 36	14 52	0 59	5 36	1 46	20 47	0 10	5 48	1 36	2 21	15 54	12 53	12 56	22 11	3 23	3 16
S 25	20 37	13 21	4 16	14 3	2 21	23 16	0 28	0 56	1 36	14 56	0 59	5 35	1 46	20 46	0 10	5 48	1 36	2 20	15 54	12 56	12 57	22 13	3 23	3 16
S 26	20 49	17 58	4 43	14 4	2 25	23 25	0 30	0 42	1 37	14 59	0 59	5 34	1 47	20 46	0 10	5 47	1 36	2 20	15 54	13 0	12 58	22 15	3 22	3 16
M27	21 0	21 54	4 57	14 10	2 27	23 33	0 33	0 29	1 37	15 3	0 59	5 33	1 47	20 45	0 10	5 47	1 36	2 20	15 54	13 5	13 0	22 17	3 21	3 15
T 28	21 11	24 56	4 58	14 19	2 28	23 41	0 35	0 16	1 37	15 7	0 59	5 31	1 47	20 45	0 10	5 47	1 36	2 20	15 54	13 10	13 1	22 19	3 21	3 15
W29	21 21	26 53	4 47	14 31	2 28	23 48	0 38	0 3	1 38	15 11	0 59	5 30	1 47	20 44	0 10	5 46	1 36	2 20	15 54	13 14	13 2	22 21	3 20	3 15
T 30	21s31	27s37	4s22	14s46	2n26	23s54	0s40	0s10	1n38	15s14	0n59	5n29	1n48	20n44	0s10	5n46	1s36	2n20	15s54	13s19	13s 3	22s23	3n20	3n15

Julian Day Number = 2583701.5, Delta T = 07m02s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'55, Lahiri = 28°54'55

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ASTRODIENST EPHEMERIS for the year 2361
geocentric

DECEMBER 2361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 59	8♐31'20	5♑51	18♏45	24♐53	4♎47	14♏47	20♍22	3°R53	18°R30	19°R51	24°R22	25♒18	19♏14	0°R53	F 1
S 2	4 42 55	9°32'01	18° 4	19°46	26° 8	5°21	15° 0	20°25	3♊51	18♈29	19♉50	24♒14	25°15	19°21	0♈52	S 2
S 3	4 46 52	10°32'44	0♒25	20°51	27°23	5°54	15°12	20°28	3°48	18°28	19°49	24° 8	25°12	19°28	0°51	S 3
M 4	4 50 48	11°33'28	12°59	22° 0	28°38	6°28	15°25	20°31	3°46	18°27	19°48	24° 6	25° 9	19°34	0°51	M 4
T 5	4 54 45	12°34'12	25°47	23°13	29°53	7° 2	15°37	20°34	3°43	18°27	19°47	24°D 6	25° 5	19°41	0°51	T 5
W 6	4 58 42	13°34'58	8♓55	24°28	1♑ 8	7°35	15°49	20°37	3°41	18°26	19°46	24°R 6	25° 2	19°48	0°50	W 6
T 7	5 2 38	14°35'45	22°24	25°46	2°23	8° 9	16° 2	20°40	3°38	18°25	19°45	24° 6	24°59	19°55	0°50	T 7
F 8	5 6 35	15°36'32	6♈18	27° 6	3°38	8°42	16°14	20°42	3°36	18°24	19°44	24° 4	24°56	20° 1	0°50	F 8
S 9	5 10 31	16°37'20	20°38	28°28	4°53	9°15	16°26	20°45	3°33	18°24	19°43	24° 0	24°53	20° 8	0°49	S 9
S 10	5 14 28	17°38'09	5♉21	29°52	6° 8	9°48	16°38	20°47	3°31	18°23	19°42	23°53	24°49	20°15	0°49	S 10
M11	5 18 24	18°39'00	20°22	1♗17	7°23	10°21	16°50	20°50	3°29	18°22	19°41	23°44	24°46	20°22	0°49	M11
T 12	5 22 21	19°39'51	5♊33	2°42	8°38	10°54	17° 3	20°52	3°26	18°22	19°40	23°34	24°43	20°28	0°D49	T 12
W13	5 26 17	20°40'43	20°43	4° 9	9°53	11°27	17°14	20°54	3°24	18°21	19°39	23°24	24°40	20°35	0°49	W13
T 14	5 30 14	21°41'36	5♋42	5°37	11° 8	12° 0	17°26	20°56	3°21	18°21	19°38	23°16	24°37	20°42	0°49	T 14
F 15	5 34 11	22°42'30	20°21	7° 5	12°23	12°32	17°38	20°58	3°19	18°20	19°37	23° 9	24°34	20°48	0°49	F 15
S 16	5 38 7	23°43'25	4♌33	8°34	13°38	13° 5	17°50	21° 0	3°17	18°20	19°36	23° 5	24°30	20°55	0°50	S 16
S 17	5 42 4	24°44'22	18°16	10° 4	14°53	13°37	18° 2	21° 1	3°15	18°19	19°35	23°D 4	24°27	21° 2	0°50	S 17
M18	5 46 0	25°45'19	1♍31	11°34	16° 8	14°10	18°14	21° 3	3°12	18°19	19°34	23° 4	24°24	21° 9	0°50	M18
T 19	5 49 57	26°46'17	14°20	13° 4	17°23	14°42	18°25	21° 5	3°10	18°18	19°33	23° 5	24°21	21°15	0°51	T 19
W20	5 53 53	27°47'17	26°48	14°35	18°38	15°14	18°37	21° 6	3° 8	18°18	19°33	23°R 5	24°18	21°22	0°51	W20
T 21	5 57 50	28°48'17	8♎59	16° 6	19°53	15°46	18°48	21° 7	3° 6	18°18	19°32	23° 5	24°15	21°29	0°52	T 21
F 22	6 1 46	29°49'19	20°58	17°37	21° 8	16°18	19° 0	21° 8	3° 3	18°17	19°31	23° 2	24°11	21°35	0°52	F 22
S 23	6 5 43	0♑50'21	2♏51	19° 9	22°23	16°50	19°11	21° 9	3° 1	18°17	19°30	22°57	24° 8	21°42	0°53	S 23
S 24	6 9 40	1°51'25	14°42	20°41	23°38	17°22	19°22	21°10	2°59	18°17	19°29	22°50	24° 5	21°49	0°53	S 24
M25	6 13 36	2°52'29	26°34	22°13	24°52	17°53	19°33	21°11	2°57	18°17	19°28	22°41	24° 2	21°56	0°54	M25
T 26	6 17 33	3°53'34	8♐29	23°45	26° 7	18°25	19°45	21°12	2°55	18°17	19°28	22°31	23°59	22° 2	0°55	T 26
W27	6 21 29	4°54'40	20°31	25°17	27°22	18°56	19°56	21°13	2°53	18°16	19°27	22°21	23°55	22° 9	0°56	W27
T 28	6 25 26	5°55'46	2♑41	26°50	28°37	19°27	20° 7	21°13	2°51	18°16	19°26	22°12	23°52	22°16	0°57	T 28
F 29	6 29 22	6°56'53	14°59	28°23	29°52	19°58	20°18	21°13	2°49	18°16	19°25	22° 5	23°49	22°23	0°58	F 29
S 30	6 33 19	7°58'01	27°26	29°56	1♒ 7	20°29	20°28	21°14	2°47	18°D16	19°25	22° 0	23°46	22°29	0°59	S 30
S 31	6 37 16	8♑59'08	10♒ 3	1♑29	2♒22	21♎ 0	20♏39	21♍14	2♊45	18♈16	19♉24	21♒57	23♒43	22♏36	1♈ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s41	27s 1	3s46	15s 4	2n24	24s 0	0s42	0s23	1n38	15s18	0n59	5n28	1n48	20n43	0s10	5n46	1s36	2n19	15s54	13s23	13s 4	22s25	3n19	3n14
S 2	21 50	25 7	2 58	15 23	2 20	24 5	0 45	0 36	1 39	15 22	0 59	5 27	1 48	20 43	0 10	5 45	1 36	2 19	15 53	13 25	13 5	22 27	3 19	3 14
S 3	21 59	22 0	2 2	15 44	2 16	24 9	0 47	0 50	1 39	15 25	0 59	5 26	1 48	20 43	0 10	5 45	1 36	2 19	15 53	13 27	13 6	22 29	3 18	3 14
M 4	22 8	17 49	0 59	16 7	2 12	24 12	0 49	1 2	1 39	15 29	0 59	5 25	1 49	20 42	0 10	5 45	1 36	2 19	15 53	13 28	13 7	22 31	3 18	3 14
T 5	22 16	12 45	0n 9	16 30	2 6	24 15	0 51	1 15	1 40	15 32	0 59	5 24	1 49	20 42	0 10	5 44	1 36	2 19	15 53	13 28	13 8	22 33	3 18	3 13
W 6	22 23	7 1	1 18	16 54	2 1	24 17	0 54	1 28	1 40	15 36	0 59	5 23	1 49	20 41	0 10	5 44	1 36	2 19	15 53	13 28	13 9	22 35	3 17	3 13
T 7	22 30	0 48	2 24	17 18	1 55	24 18	0 56	1 41	1 40	15 39	0 59	5 22	1 49	20 41	0 10	5 44	1 36	2 19	15 53	13 28	13 10	22 37	3 17	3 13
F 8	22 37	5n38	3 24	17 43	1 48	24 18	0 58	1 54	1 41	15 43	0 59	5 22	1 50	20 40	0 10	5 44	1 36	2 19	15 53	13 28	13 11	22 39	3 16	3 13
S 9	22 43	11 57	4 13	18 8	1 42	24 18	1 0	2 7	1 41	15 46	0 59	5 21	1 50	20 40	0 10	5 43	1 36	2 19	15 52	13 30	13 12	22 41	3 16	3 12
S 10	22 49	17 47	4 47	18 32	1 35	24 17	1 2	2 19	1 41	15 50	0 59	5 20	1 50	20 39	0 10	5 43	1 35	2 18	15 52	13 32	13 13	22 43	3 16	3 12
M11	22 55	22 39	5 2	18 57	1 28	24 15	1 4	2 32	1 42	15 53	1 0	5 19	1 51	20 39	0 10	5 43	1 35	2 18	15 52	13 35	13 14	22 45	3 16	3 12
T 12	23 0	26 3	4 56	19 21	1 20	24 13	1 6	2 44	1 42	15 56	1 0	5 19	1 51	20 38	0 10	5 43	1 35	2 18	15 52	13 38	13 15	22 46	3 15	3 12
W13	23 4	27 33	4 29	19 44	1 13	24 9	1 8	2 57	1 42	16 0	1 0	5 18	1 51	20 38	0 10	5 43	1 35	2 18	15 52	13 41	13 17	22 48	3 15	3 11
T 14	23 8	27 0	3 44	20 7	1 6	24 5	1 10	3 9	1 43	16 3	1 0	5 18	1 51	20 38	0 10	5 42	1 35	2 18	15 51	13 44	13 18	22 50	3 15	3 11
F 15	23 12	24 35	2 45	20 30	0 58	24 1	1 12	3 22	1 43	16 6	1 0	5 17	1 52	20 37	0 10	5 42	1 35	2 18	15 51	13 46	13 19	22 52	3 15	3 11
S 16	23 15	20 40	1 37	20 51	0 51	23 55	1 14	3 34	1 43	16 10	1 0	5 17	1 52	20 37	0 10	5 42	1 35	2 18	15 51	13 48	13 20	22 54	3 15	3 11
S 17	23 17	15 44	0 26	21 12	0 43	23 49	1 15	3 46	1 44	16 13	1 0	5 16	1 52	20 36	0 10	5 42	1 35	2 18	15 51	13 48	13 21	22 56	3 14	3 10
M18	23 20	10 13	0s45	21 32	0 36	23 42	1 17	3 58	1 44	16 16	1 0	5 16	1 52	20 36	0 10	5 42	1 35	2 18	15 51	13 48	13 22	22 58	3 14	3 10
T 19	23 21	4 26	1 51	21 51	0 28	23 34	1 19	4 11	1 44	16 19	1 0	5 15	1 53	20 35	0 10	5 42	1 35	2 18	15 50	13 48	13 23	23 0	3 14	3 10
W20	23 23	1s20	2 50	22 9	0 21	23 26	1 20	4 23	1 45	16 22	1 0	5 15	1 53	20 35	0 10	5 42	1 35	2 18	15 50	13 48	13 24	23 1	3 14	3 10
T 21	23 23	6 56	3 40	22 27	0 14	23 17	1 22	4 35	1 45	16 25	1 0	5 15	1 53	20 35	0 10	5 42	1 35	2 18	15 50	13 48	13 25	23 3	3 14	3 9
F 22	23 24	12 11	4 20	22 43	0 6	23 7	1 23	4 47	1 45	16 28	1 0	5 15	1 53	20 34	0 10	5 42	1 35	2 18	15 50	13 49	13 26	23 5	3 14	3 9
S 23	23 23	16 56	4 48	22 58	0s 1	22 56	1 25	4 58	1 46	16 31	1 0	5 14	1 54	20 34	0 10	5 42	1 35	2 18	15 49	13 50	13 27	23 7	3 14	3 9
S 24	23 23	21 2	5 3	23 12	0 8	22 45	1 26	5 10	1 46	16 34	1 0	5 14	1 54	20 33	0 10	5 42	1 35	2 18	15 49	13 53	13 28	23 9	3 14	3 9
M25	23 22	24 18	5 5	23 25	0 15	22 33	1 28	5 22	1 46	16 37	1 0	5 14	1 54	20 33	0 10	5 42	1 35	2 18	15 49	13 56	13 29	23 11	3 14	3 8
T 26	23 20	26 31	4 54	23 36	0 22	22 20	1 29	5 33	1 47	16 40	1 0	5 14	1 55	20 33	0 10	5 41	1 35	2 18	15 49	13 59	13 30	23 12	3 14	3 8
W27	23 18	27 33	4 30	23 47	0 28	22 7	1 30	5 45	1 47	16 43	1 0	5 14	1 55	20 32	0 10	5 41	1 35	2 18	15 48	14 2	13 31	23 14	3 14	3 8
T 28	23 16	27 16	3 54	23 56	0 35	21 53	1 31	5 56	1 47	16 46	1 1	5 14	1 55	20 32	0 10	5 42	1 35	2 19	15 48	14 5	13 32	23 16	3 15	3 8
F 29	23 13	25 38	3 6	24 4	0 41	21 39	1 32	6 8	1 48	16 49	1 1	5 14	1 55	20 32	0 10	5 42	1 35	2 19	15 48	14 7	13 33	23 18	3 15	3 7
S 30	23 9	22 44	2 9	24 11	0 48	21 24	1 33	6 19	1 48	16 52	1 1	5 15	1 56	20 31	0 10	5 42	1 35	2 19	15 48	14 9	13 34	23 20	3 15	3 7
S 31	23s 5	18s43	1s 4	24s17	0s54	21s 8	1s34	6s30	1n48	16s54	1n 1	5n15	1n56	20n31	0s10	5n42	1s34	2n19	15s47	14s10	13s35	23s21	3n15	3n 7

Julian Day Number = 2583731.5, Delta T = 07m02s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°47'59, Lahiri = 28°55'00

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

JANUARY 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 12	10♉ 0'16	22♒52	3♉ 3	3♒37	21♎31	20♏50	21°R14	2°R43	18♈16	19°R23	21°D56	23♒40	22♏43	1♈ 1	M 1
T 2	6 45 9	11° 1'24	5♓53	4°36	4°51	22° 1	21° 0	21♏14	2♊41	18°16	19♉23	21♒57	23°36	22°49	1° 2	T 2
W 3	6 49 5	12° 2'32	19° 8	6°10	6° 6	22°32	21°11	21°14	2°40	18°17	19°22	21°59	23°33	22°56	1° 3	W 3
T 4	6 53 2	13° 3'39	2♈39	7°45	7°21	23° 2	21°21	21°13	2°38	18°17	19°22	22° 0	23°30	23° 3	1° 5	T 4
F 5	6 56 58	14° 4'47	16°28	9°19	8°36	23°32	21°31	21°13	2°36	18°17	19°21	22°R 0	23°27	23°10	1° 6	F 5
S 6	7 0 55	15° 5'55	0♉34	10°54	9°50	24° 2	21°41	21°13	2°35	18°17	19°20	21°59	23°24	23°16	1° 7	S 6
S 7	7 4 51	16° 7'02	14°57	12°29	11° 5	24°32	21°52	21°12	2°33	18°17	19°20	21°56	23°21	23°23	1° 9	S 7
M 8	7 8 48	17° 8'10	29°34	14° 5	12°20	25° 1	22° 2	21°11	2°31	18°18	19°19	21°52	23°17	23°30	1°10	M 8
T 9	7 12 45	18° 9'17	14♊18	15°40	13°35	25°31	22°11	21°10	2°30	18°18	19°19	21°47	23°14	23°37	1°12	T 9
W10	7 16 41	19°10'24	29° 5	17°16	14°49	26° 0	22°21	21° 9	2°28	18°18	19°18	21°42	23°11	23°43	1°14	W10
T 11	7 20 38	20°11'32	13♋45	18°53	16° 4	26°29	22°31	21° 8	2°27	18°19	19°18	21°37	23° 8	23°50	1°15	T 11
F 12	7 24 34	21°12'38	28°11	20°30	17°18	26°58	22°40	21° 7	2°25	18°19	19°17	21°34	23° 5	23°57	1°17	F 12
S 13	7 28 31	22°13'45	12♌17	22° 7	18°33	27°27	22°50	21° 6	2°24	18°20	19°17	21°32	23° 1	24° 3	1°19	S 13
S 14	7 32 27	23°14'52	26° 0	23°45	19°48	27°56	22°59	21° 5	2°23	18°20	19°16	21°D32	22°58	24°10	1°21	S 14
M15	7 36 24	24°15'59	9♍19	25°23	21° 2	28°24	23° 9	21° 3	2°21	18°21	19°16	21°33	22°55	24°17	1°22	M15
T 16	7 40 20	25°17'06	22°13	27° 1	22°17	28°52	23°18	21° 2	2°20	18°21	19°16	21°35	22°52	24°24	1°24	T 16
W17	7 44 17	26°18'12	4♎46	28°40	23°31	29°20	23°27	21° 0	2°19	18°22	19°15	21°37	22°49	24°30	1°26	W17
T 18	7 48 14	27°19'19	17° 2	0♒19	24°45	29°48	23°36	20°58	2°18	18°23	19°15	21°38	22°46	24°37	1°28	T 18
F 19	7 52 10	28°20'26	29° 5	1°59	26° 0	0♏16	23°44	20°56	2°17	18°23	19°15	21°R38	22°42	24°44	1°30	F 19
S 20	7 56 7	29°21'33	11♏ 0	3°40	27°14	0°44	23°53	20°54	2°16	18°24	19°14	21°38	22°39	24°50	1°33	S 20
S 21	8 0 3	0♒22'39	22°52	5°20	28°29	1°11	24° 2	20°52	2°15	18°25	19°14	21°36	22°36	24°57	1°35	S 21
M22	8 4 0	1°23'46	4♐45	7° 1	29°43	1°38	24°10	20°50	2°14	18°26	19°14	21°33	22°33	25° 4	1°37	M22
T 23	8 7 56	2°24'52	16°43	8°43	0♓57	2° 5	24°18	20°48	2°13	18°26	19°14	21°30	22°30	25°11	1°39	T 23
W24	8 11 53	3°25'58	28°50	10°25	2°12	2°32	24°27	20°45	2°12	18°27	19°13	21°27	22°27	25°17	1°41	W24
T 25	8 15 49	4°27'04	11♑ 8	12° 7	3°26	2°58	24°35	20°43	2°11	18°28	19°13	21°24	22°23	25°24	1°44	T 25
F 26	8 19 46	5°28'09	23°38	13°49	4°40	3°24	24°43	20°40	2°10	18°29	19°13	21°22	22°20	25°31	1°46	F 26
S 27	8 23 43	6°29'14	6♒23	15°32	5°54	3°50	24°50	20°38	2°10	18°30	19°13	21°21	22°17	25°38	1°49	S 27
S 28	8 27 39	7°30'18	19°21	17°14	7° 9	4°16	24°58	20°35	2° 9	18°31	19°13	21°D20	22°14	25°44	1°51	S 28
M29	8 31 36	8°31'21	2♓33	18°57	8°23	4°42	25° 6	20°32	2° 8	18°32	19°13	21°21	22°11	25°51	1°54	M29
T 30	8 35 32	9°32'23	15°58	20°40	9°37	5° 7	25°13	20°29	2° 8	18°33	19°13	21°21	22° 7	25°58	1°56	T 30
W31	8 39 29	10♒33'25	29♓34	22♒22	10♓51	5♏32	25♏20	20♏26	2♊ 7	18♈34	19♉12	21♒22	22♒ 4	26♏ 4	1♈59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 1	13s47	0n 5	24s21	1s 0	20s51	1s35	6s41	1n49	16s57	1n 1	5n15	1n56	20n30	0s10	5n42	1s34	2n19	15s47	14s10	13s37	23s23	3n15	3n 7
T 2	22 56	8 11	1 15	24 24	1 5	20 34	1 36	6 52	1 49	17 0	1 1	5 15	1 56	20 30	0 10	5 42	1 34	2 19	15 47	14 10	13 38	23 25	3 16	3 6
W 3	22 51	2 7	2 22	24 26	1 11	20 17	1 37	7 3	1 49	17 2	1 1	5 16	1 57	20 30	0 10	5 42	1 34	2 19	15 47	14 9	13 39	23 27	3 16	3 6
T 4	22 45	4n10	3 23	24 26	1 16	19 58	1 38	7 14	1 50	17 5	1 1	5 16	1 57	20 29	0 10	5 42	1 34	2 19	15 46	14 9	13 40	23 28	3 16	3 6
F 5	22 39	10 22	4 13	24 25	1 21	19 40	1 38	7 25	1 50	17 8	1 1	5 16	1 57	20 29	0 10	5 42	1 34	2 19	15 46	14 9	13 41	23 30	3 16	3 6
S 6	22 32	16 10	4 50	24 23	1 26	19 20	1 39	7 36	1 50	17 10	1 1	5 17	1 57	20 29	0 10	5 42	1 34	2 19	15 46	14 9	13 42	23 32	3 17	3 5
S 7	22 25	21 12	5 9	24 19	1 31	19 0	1 39	7 46	1 51	17 13	1 1	5 17	1 58	20 29	0 9	5 42	1 34	2 20	15 45	14 10	13 43	23 34	3 17	3 5
M 8	22 18	25 2	5 8	24 14	1 36	18 40	1 40	7 57	1 51	17 15	1 1	5 18	1 58	20 28	0 9	5 43	1 34	2 20	15 45	14 11	13 44	23 35	3 18	3 5
T 9	22 10	27 14	4 48	24 8	1 40	18 19	1 40	8 7	1 51	17 17	1 1	5 18	1 58	20 28	0 9	5 43	1 34	2 20	15 45	14 13	13 45	23 37	3 18	3 5
W10	22 2	27 31	4 8	24 0	1 44	17 58	1 40	8 17	1 52	17 20	1 2	5 19	1 59	20 28	0 9	5 43	1 34	2 20	15 45	14 15	13 46	23 39	3 18	3 4
T 11	21 53	25 52	3 12	23 50	1 47	17 36	1 41	8 28	1 52	17 22	1 2	5 20	1 59	20 27	0 9	5 43	1 34	2 20	15 44	14 16	13 47	23 41	3 19	3 4
F 12	21 44	22 31	2 4	23 40	1 51	17 13	1 41	8 38	1 52	17 25	1 2	5 20	1 59	20 27	0 9	5 43	1 34	2 20	15 44	14 17	13 48	23 42	3 19	3 4
S 13	21 34	17 53	0 50	23 27	1 54	16 50	1 41	8 48	1 52	17 27	1 2	5 21	1 59	20 27	0 9	5 44	1 34	2 21	15 44	14 18	13 49	23 44	3 20	3 4
S 14	21 24	12 26	0s24	23 14	1 57	16 27	1 41	8 58	1 53	17 29	1 2	5 22	2 0	20 27	0 9	5 44	1 34	2 21	15 43	14 18	13 50	23 46	3 20	3 3
M15	21 13	6 35	1 36	22 59	1 59	16 3	1 41	9 7	1 53	17 31	1 2	5 23	2 0	20 26	0 9	5 44	1 34	2 21	15 43	14 18	13 51	23 47	3 21	3 3
T 16	21 2	0 37	2 40	22 42	2 1	15 39	1 41	9 17	1 53	17 33	1 2	5 23	2 0	20 26	0 9	5 44	1 34	2 21	15 43	14 17	13 52	23 49	3 21	3 3
W17	20 51	5s11	3 35	22 24	2 3	15 14	1 40	9 27	1 54	17 36	1 2	5 24	2 0	20 26	0 9	5 45	1 34	2 22	15 42	14 17	13 53	23 51	3 22	3 3
T 18	20 39	10 40	4 19	22 4	2 5	14 49	1 40	9 36	1 54	17 38	1 2	5 25	2 1	20 26	0 9	5 45	1 34	2 22	15 42	14 16	13 54	23 52	3 23	3 2
F 19	20 27	15 39	4 51	21 43	2 6	14 23	1 40	9 46	1 54	17 40	1 3	5 26	2 1	20 26	0 9	5 45	1 34	2 22	15 42	14 16	13 55	23 54	3 23	3 2
S 20	20 15	19 59	5 9	21 21	2 6	13 58	1 39	9 55	1 54	17 42	1 3	5 27	2 1	20 25	0 9	5 46	1 33	2 22	15 41	14 16	13 56	23 56	3 24	3 2
S 21	20 2	23 31	5 14	20 57	2 7	13 31	1 39	10 4	1 55	17 44	1 3	5 28	2 1	20 25	0 9	5 46	1 33	2 22	15 41	14 17	13 57	23 57	3 24	3 2
M22	19 49	26 4	5 6	20 31	2 7	13 5	1 38	10 13	1 55	17 46	1 3	5 29	2 2	20 25	0 9	5 46	1 33	2 23	15 41	14 18	13 58	23 59	3 25	3 2
T 23	19 35	27 27	4 45	20 4	2 6	12 38	1 37	10 22	1 55	17 48	1 3	5 31	2 2	20 25	0 9	5 47	1 33	2 23	15 40	14 18	13 59	24 0	3 26	3 1
W24	19 21	27 34	4 10	19 36	2 5	12 10	1 36	10 31	1 56	17 50	1 3	5 32	2 2	20 25	0 9	5 47	1 33	2 23	15 40	14 19	14 0	24 2	3 27	3 1
T 25	19 7	26 19	3 24	19 6	2 3	11 43	1 36	10 40	1 56	17 51	1 3	5 33	2 2	20 25	0 9	5 47	1 33	2 24	15 40	14 20	14 1	24 4	3 27	3 1
F 26	18 52	23 45	2 27	18 35	2 1	11 15	1 35	10 48	1 56	17 53	1 3	5 34	2 3	20 24	0 9	5 48	1 33	2 24	15 39	14 21	14 2	24 5	3 28	3 1
S 27	18 37	19 58	1 22	18 2	1 58	10 47	1 34	10 57	1 56	17 55	1 3	5 35	2 3	20 24	0 9	5 48	1 33	2 24	15 39	14 22	14 3	24 7	3 29	3 1
S 28	18 22	15 10	0 11	17 28	1 55	10 18	1 33	11 5	1 57	17 57	1 4	5 37	2 3	20 24	0 9	5 48	1 33	2 24	15 39	14 22	14 4	24 9	3 30	3 0
M29	18 6	9 35	1n 2	16 53	1 51	9 50	1 31	11 13	1 57	17 58	1 4	5 38	2 3	20 24	0 9	5 49	1 33	2 25	15 38	14 22	14 6	24 10	3 30	3 0
T 30	17 50	3 30	2 12	16 16	1 47	9 21	1 30	11 22	1 57	18 0	1 4	5 39	2 3	20 24	0 9	5 49	1 33	2 25	15 38	14 21	14 7	24 12	3 31	3 0
W31	17s33	2n50	3n16	15s38	1s42	8s51	1s29	11s30	1n57	18s 2	1n 4	5n41	2n 4	20n24	0s 9	5n50	1s33	2n25	15s38	14s21	14s 8	24s13	3n32	3n 0

Julian Day Number = 2583762.5, Delta T = 07m03s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'03, Lahiri = 28°55'04

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

FEBRUARY 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 25	11♒34'25	13♈21	24♒ 4	12♓ 5	5♏57	25♏27	20°R23	2°R 7	18♈35	19°R12	21♒23	22♒ 1	26♏11	2♈ 2	T 1
F 2	8 47 22	12°35'24	27°18	25°46	13°19	6°21	25°34	20♍20	2♊ 6	18°36	19°D12	21°24	21°58	26°18	2° 4	F 2
S 3	8 51 18	13°36'22	11♉23	27°26	14°33	6°45	25°41	20°16	2° 6	18°38	19♉12	21°R24	21°55	26°25	2° 7	S 3
S 4	8 55 15	14°37'20	25°35	29° 6	15°47	7° 9	25°48	20°13	2° 6	18°39	19°12	21°24	21°52	26°31	2°10	S 4
M 5	8 59 12	15°38'15	9♊52	0♓44	17° 0	7°33	25°54	20° 9	2° 5	18°40	19°13	21°24	21°48	26°38	2°13	M 5
T 6	9 3 8	16°39'10	24°10	2°20	18°14	7°56	26° 1	20° 6	2° 5	18°41	19°13	21°23	21°45	26°45	2°15	T 6
W 7	9 7 5	17°40'04	8♋26	3°54	19°28	8°19	26° 7	20° 2	2° 5	18°43	19°13	21°23	21°42	26°52	2°18	W 7
T 8	9 11 1	18°40'56	22°36	5°25	20°41	8°42	26°13	19°59	2° 5	18°44	19°13	21°22	21°39	26°58	2°21	T 8
F 9	9 14 58	19°41'47	6♌36	6°52	21°55	9° 5	26°19	19°55	2°D 5	18°45	19°13	21°22	21°36	27° 5	2°24	F 9
S 10	9 18 54	20°42'37	20°22	8°16	23° 9	9°27	26°25	19°51	2° 5	18°47	19°13	21°D22	21°33	27°12	2°27	S 10
S 11	9 22 51	21°43'25	3♍51	9°35	24°22	9°49	26°30	19°47	2° 5	18°48	19°13	21°R22	21°29	27°18	2°30	S 11
M12	9 26 48	22°44'13	17° 2	10°49	25°36	10°10	26°36	19°43	2° 5	18°49	19°13	21°22	21°26	27°25	2°33	M12
T 13	9 30 44	23°44'59	29°54	11°57	26°49	10°32	26°41	19°39	2° 5	18°51	19°14	21°22	21°23	27°32	2°36	T 13
W14	9 34 41	24°45'45	12♎28	12°58	28° 2	10°52	26°46	19°35	2° 6	18°52	19°14	21°21	21°20	27°39	2°39	W14
T 15	9 38 37	25°46'29	24°47	13°51	29°15	11°13	26°51	19°31	2° 6	18°54	19°14	21°21	21°17	27°45	2°43	T 15
F 16	9 42 34	26°47'13	6♏52	14°36	0♈29	11°33	26°56	19°27	2° 6	18°55	19°15	21°20	21°13	27°52	2°46	F 16
S 17	9 46 30	27°47'55	18°49	15°12	1°42	11°53	27° 1	19°23	2° 7	18°57	19°15	21°20	21°10	27°59	2°49	S 17
S 18	9 50 27	28°48'37	0♐42	15°39	2°55	12°12	27° 5	19°18	2° 7	18°59	19°15	21°D20	21° 7	28° 5	2°52	S 18
M19	9 54 23	29°49'17	12°36	15°55	4° 8	12°32	27°10	19°14	2° 7	19° 0	19°16	21°20	21° 4	28°12	2°55	M19
T 20	9 58 20	0♓49'57	24°34	16°R 1	5°21	12°50	27°14	19° 9	2° 8	19° 2	19°16	21°21	21° 1	28°19	2°59	T 20
W21	10 2 17	1°50'35	6♑42	15°56	6°34	13° 8	27°18	19° 5	2° 9	19° 3	19°16	21°22	20°58	28°26	3° 2	W21
T 22	10 6 13	2°51'12	19° 4	15°41	7°47	13°26	27°22	19° 1	2° 9	19° 5	19°17	21°23	20°54	28°32	3° 5	T 22
F 23	10 10 10	3°51'47	1♒43	15°16	8°59	13°44	27°25	18°56	2°10	19° 7	19°17	21°24	20°51	28°39	3° 9	F 23
S 24	10 14 6	4°52'22	14°41	14°41	10°12	14° 1	27°29	18°51	2°11	19° 9	19°18	21°25	20°48	28°46	3°12	S 24
S 25	10 18 3	5°52'55	27°58	13°58	11°25	14°17	27°32	18°47	2°12	19°10	19°18	21°R25	20°45	28°53	3°16	S 25
M26	10 21 59	6°53'26	11♓34	13° 7	12°37	14°34	27°35	18°42	2°12	19°12	19°19	21°24	20°42	28°59	3°19	M26
T 27	10 25 56	7°53'56	25°26	12°10	13°50	14°49	27°38	18°38	2°13	19°14	19°19	21°22	20°39	29° 6	3°23	T 27
W28	10 29 52	8♓54'24	9♈32	11♓ 8	15♈ 2	15♏ 4	27♏41	18♍33	2♊14	19♈16	19♉20	21♒20	20♒35	29♏13	3♈26	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s17	9n 6	4n10	14s59	1s36	8s22	1s27	11s37	1n58	18s 3	1n 4	5n42	2n 4	20n24	0s 9	5n50	1s33	2n26	15s37	14s21	14s 9	24s15	3n33	3n 0
F 2	17 0	14 59	4 49	14 19	1 30	7 52	1 26	11 45	1 58	18 5	1 4	5 44	2 4	20 24	0 9	5 51	1 33	2 26	15 37	14 21	14 10	24 16	3 34	2 59
S 3	16 43	20 10	5 12	13 38	1 22	7 22	1 24	11 53	1 58	18 6	1 4	5 45	2 4	20 24	0 9	5 51	1 33	2 26	15 37	14 20	14 11	24 18	3 35	2 59
S 4	16 25	24 14	5 16	12 56	1 15	6 52	1 23	12 0	1 58	18 8	1 4	5 47	2 5	20 24	0 9	5 52	1 33	2 27	15 36	14 21	14 12	24 19	3 36	2 59
M 5	16 7	26 50	5 1	12 13	1 6	6 22	1 21	12 8	1 59	18 9	1 5	5 48	2 5	20 24	0 9	5 52	1 33	2 27	15 36	14 21	14 13	24 21	3 37	2 59
T 6	15 49	27 42	4 27	11 30	0 56	5 52	1 19	12 15	1 59	18 10	1 5	5 50	2 5	20 24	0 9	5 53	1 33	2 27	15 36	14 21	14 14	24 23	3 38	2 59
W 7	15 31	26 43	3 36	10 47	0 46	5 21	1 17	12 22	1 59	18 12	1 5	5 51	2 5	20 24	0 9	5 53	1 33	2 28	15 35	14 21	14 15	24 24	3 39	2 58
T 8	15 12	24 1	2 33	10 3	0 35	4 50	1 15	12 29	1 59	18 13	1 5	5 53	2 5	20 24	0 9	5 54	1 33	2 28	15 35	14 21	14 16	24 26	3 40	2 58
F 9	14 53	19 54	1 21	9 20	0 23	4 19	1 13	12 36	2 0	18 14	1 5	5 55	2 6	20 24	0 9	5 54	1 33	2 28	15 35	14 21	14 17	24 27	3 41	2 58
S 10	14 34	14 46	0 6	8 37	0 11	3 49	1 11	12 43	2 0	18 15	1 5	5 56	2 6	20 24	0 9	5 55	1 33	2 29	15 34	14 21	14 18	24 29	3 42	2 58
S 11	14 14	9 1	1s 9	7 55	0n 3	3 18	1 9	12 50	2 0	18 17	1 5	5 58	2 6	20 24	0 9	5 55	1 33	2 29	15 34	14 21	14 19	24 30	3 43	2 58
M12	13 55	3 0	2 18	7 14	0 17	2 46	1 7	12 56	2 0	18 18	1 6	6 0	2 6	20 24	0 9	5 56	1 32	2 30	15 34	14 21	14 20	24 32	3 44	2 57
T 13	13 35	2s59	3 18	6 35	0 31	2 15	1 5	13 3	2 0	18 19	1 6	6 2	2 6	20 24	0 9	5 57	1 32	2 30	15 33	14 21	14 21	24 33	3 45	2 57
W14	13 15	8 42	4 7	5 58	0 47	1 44	1 2	13 9	2 0	18 20	1 6	6 3	2 6	20 24	0 9	5 57	1 32	2 30	15 33	14 21	14 22	24 35	3 46	2 57
T 15	12 54	13 58	4 44	5 23	1 2	1 13	1 0	13 15	2 1	18 21	1 6	6 5	2 7	20 24	0 9	5 58	1 32	2 31	15 32	14 22	14 23	24 36	3 47	2 57
F 16	12 34	18 37	5 7	4 51	1 18	0 41	0 57	13 21	2 1	18 22	1 6	6 7	2 7	20 24	0 9	5 58	1 32	2 31	15 32	14 22	14 24	24 37	3 48	2 57
S 17	12 13	22 27	5 17	4 22	1 34	0 10	0 55	13 27	2 1	18 23	1 6	6 9	2 7	20 24	0 9	5 59	1 32	2 32	15 32	14 22	14 25	24 39	3 49	2 57
S 18	11 52	25 21	5 13	3 57	1 51	0n21	0 52	13 33	2 1	18 24	1 6	6 11	2 7	20 24	0 9	6 0	1 32	2 32	15 31	14 22	14 26	24 40	3 50	2 56
M19	11 31	27 9	4 55	3 36	2 7	0 53	0 50	13 39	2 1	18 24	1 7	6 12	2 7	20 24	0 9	6 0	1 32	2 32	15 31	14 22	14 27	24 42	3 51	2 56
T 20	11 9	27 42	4 25	3 19	2 22	1 24	0 47	13 44	2 1	18 25	1 7	6 14	2 7	20 24	0 9	6 1	1 32	2 33	15 31	14 22	14 28	24 43	3 53	2 56
W21	10 48	26 56	3 43	3 7	2 37	1 56	0 44	13 49	2 1	18 26	1 7	6 16	2 8	20 25	0 9	6 2	1 32	2 33	15 30	14 21	14 29	24 45	3 54	2 56
T 22	10 26	24 50	2 50	3 0	2 51	2 27	0 41	13 55	2 2	18 27	1 7	6 18	2 8	20 25	0 9	6 2	1 32	2 34	15 30	14 21	14 30	24 46	3 55	2 56
F 23	10 4	21 29	1 47	2 58	3 4	2 58	0 38	14 0	2 2	18 27	1 7	6 20	2 8	20 25	0 9	6 3	1 32	2 34	15 30	14 21	14 31	24 47	3 56	2 56
S 24	9 42	17 0	0 37	3 1	3 15	3 29	0 35	14 5	2 2	18 28	1 7	6 22	2 8	20 25	0 9	6 4	1 32	2 34	15 29	14 20	14 32	24 49	3 57	2 56
S 25	9 20	11 36	0n36	3 9	3 25	4 1	0 32	14 9	2 2	18 29	1 7	6 24	2 8	20 25	0 9	6 4	1 32	2 35	15 29	14 20	14 33	24 50	3 59	2 55
M26	8 58	5 32	1 49	3 21	3 32	4 32	0 29	14 14	2 2	18 29	1 8	6 26	2 8	20 25	0 9	6 5	1 32	2 35	15 29	14 21	14 34	24 52	4 0	2 55
T 27	8 35	0n54	2 57	3 38	3 38	5 3	0 26	14 19	2 2	18 30	1 8	6 28	2 8	20 26	0 9	6 6	1 32	2 36	15 28	14 21	14 35	24 53	4 1	2 55
W28	8s13	7n22	3n55	3s58	3n41	5n34	0s23	14s23	2n 2	18s30	1n 8	6n30	2n 8	20n26	0s 9	6n 6	1s32	2n36	15s28	14s22	14s36	24s54	4n 2	2n55

Julian Day Number = 2583793.5, Delta T = 07m03s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'08, Lahiri = 28°55'08

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

MARCH 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 49	9♓54'50	23♈46	10°R 3	16♈14	15♏19	27♏43	18°R28	2♊15	19♈18	19♉20	21°R17	20♒32	29♏19	3♈30	T 1
F 2	10 37 45	10°55'15	8♉ 5	8♓57	17°27	15°33	27°46	18♍23	2°16	19°19	19°21	21♒15	20°29	29°26	3°33	F 2
S 3	10 41 42	11°55'38	22°24	7°52	18°39	15°47	27°48	18°19	2°17	19°21	19°21	21°13	20°26	29°33	3°37	S 3
S 4	10 45 39	12°55'58	6♊39	6°48	19°51	16° 0	27°50	18°14	2°19	19°23	19°22	21°D12	20°23	29°40	3°40	S 4
M 5	10 49 35	13°56'17	20°48	5°48	21° 3	16°13	27°52	18° 9	2°20	19°25	19°23	21°12	20°19	29°46	3°44	M 5
T 6	10 53 32	14°56'34	4♋50	4°52	22°15	16°25	27°53	18° 4	2°21	19°27	19°23	21°13	20°16	29°53	3°47	T 6
W 7	10 57 28	15°56'49	18°42	4° 2	23°26	16°37	27°55	17°59	2°22	19°29	19°24	21°14	20°13	29°59	3°51	W 7
T 8	11 1 25	16°57'02	2♌24	3°17	24°38	16°48	27°56	17°55	2°24	19°31	19°25	21°16	20°10	0♐ 6	3°55	T 8
F 9	11 5 21	17°57'13	15°55	2°39	25°50	16°59	27°57	17°50	2°25	19°33	19°25	21°R17	20° 7	0°13	3°58	F 9
S 10	11 9 18	18°57'21	29°14	2° 8	27° 1	17° 9	27°58	17°45	2°27	19°35	19°26	21°17	20° 4	0°20	4° 2	S 10
S 11	11 13 14	19°57'28	12♍22	1°44	28°13	17°18	27°59	17°40	2°28	19°37	19°27	21°15	20° 0	0°27	4° 6	S 11
M12	11 17 11	20°57'33	25°16	1°27	29°24	17°27	27°59	17°35	2°30	19°39	19°28	21°12	19°57	0°33	4° 9	M12
T 13	11 21 8	21°57'36	7♎57	1°17	0♉35	17°35	28° 0	17°31	2°31	19°41	19°28	21° 8	19°54	0°40	4°13	T 13
W14	11 25 4	22°57'38	20°24	1°D13	1°46	17°43	28°R 0	17°26	2°33	19°43	19°29	21° 2	19°51	0°47	4°17	W14
T 15	11 29 1	23°57'38	2♏39	1°16	2°57	17°50	28° 0	17°21	2°35	19°45	19°30	20°56	19°48	0°54	4°20	T 15
F 16	11 32 57	24°57'36	14°44	1°24	4° 8	17°56	28° 0	17°16	2°36	19°47	19°31	20°50	19°44	1° 0	4°24	F 16
S 17	11 36 54	25°57'32	26°41	1°39	5°19	18° 2	27°59	17°12	2°38	19°49	19°32	20°46	19°41	1° 7	4°28	S 17
S 18	11 40 50	26°57'27	8♐34	1°59	6°29	18° 7	27°58	17° 7	2°40	19°52	19°33	20°42	19°38	1°14	4°31	S 18
M19	11 44 47	27°57'20	20°26	2°24	7°40	18°12	27°58	17° 2	2°42	19°54	19°34	20°40	19°35	1°20	4°35	M19
T 20	11 48 43	28°57'12	2♑23	2°53	8°50	18°15	27°57	16°58	2°44	19°56	19°34	20°D40	19°32	1°27	4°39	T 20
W21	11 52 40	29°57'01	14°29	3°28	10° 0	18°18	27°56	16°53	2°46	19°58	19°35	20°41	19°29	1°34	4°43	W21
T 22	11 56 37	0♈56'50	26°50	4° 6	11°11	18°21	27°54	16°48	2°48	20° 0	19°36	20°42	19°25	1°41	4°46	T 22
F 23	12 0 33	1°56'36	9♒30	4°49	12°21	18°22	27°53	16°44	2°50	20° 2	19°37	20°44	19°22	1°47	4°50	F 23
S 24	12 4 30	2°56'21	22°32	5°35	13°30	18°23	27°51	16°39	2°52	20° 4	19°38	20°R44	19°19	1°54	4°54	S 24
S 25	12 8 26	3°56'04	6♓ 0	6°24	14°40	18°R23	27°49	16°35	2°54	20° 7	19°39	20°43	19°16	2° 1	4°58	S 25
M26	12 12 23	4°55'45	19°52	7°17	15°50	18°23	27°47	16°30	2°56	20° 9	19°40	20°40	19°13	2° 7	5° 1	M26
T 27	12 16 19	5°55'24	4♈ 7	8°13	16°59	18°21	27°45	16°26	2°58	20°11	19°41	20°35	19°10	2°14	5° 5	T 27
W28	12 20 16	6°55'01	18°39	9°11	18° 9	18°19	27°42	16°22	3° 1	20°13	19°42	20°28	19° 6	2°21	5° 9	W28
T 29	12 24 12	7°54'36	3♉23	10°13	19°18	18°16	27°40	16°17	3° 3	20°16	19°43	20°21	19° 3	2°28	5°13	T 29
F 30	12 28 9	8°54'09	18° 9	11°17	20°27	18°13	27°37	16°13	3° 5	20°18	19°44	20°13	19° 0	2°34	5°17	F 30
S 31	12 32 6	9♈53'40	2♊51	12♓23	21♉36	18♏ 8	27♏34	16♍ 9	3♊ 8	20♈20	19♉45	20♒ 7	18♒57	2♐41	5♈20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	13n32	4n39	4s21	3n42	6n 4	0s20	14s27	2n 2	18s31	1n 8	6n32	2n 9	20n26	0s 9	6n 7	1s32	2n37	15s28	14s23	14s37	24s56	4n 4	2n55
F 2	7 27	19 0	5 7	4 47	3 41	6 35	0 16	14 31	2 2	18 31	1 8	6 33	2 9	20 26	0 9	6 8	1 32	2 37	15 28	14 23	14 38	24 57	4 5	2 55
S 3	7 5	23 24	5 15	5 14	3 38	7 5	0 13	14 35	2 2	18 31	1 8	6 35	2 9	20 26	0 9	6 9	1 32	2 38	15 27	14 24	14 39	24 58	4 6	2 55
S 4	6 42	26 22	5 3	5 43	3 32	7 36	0 10	14 39	2 2	18 32	1 8	6 37	2 9	20 27	0 9	6 9	1 32	2 38	15 27	14 24	14 40	25 0	4 7	2 54
M 5	6 18	27 38	4 34	6 12	3 25	8 6	0 6	14 43	2 2	18 32	1 9	6 39	2 9	20 27	0 9	6 10	1 32	2 39	15 27	14 24	14 41	25 1	4 9	2 54
T 6	5 55	27 6	3 48	6 40	3 16	8 36	0 3	14 46	2 2	18 32	1 9	6 41	2 9	20 27	0 9	6 11	1 32	2 39	15 26	14 24	14 42	25 2	4 10	2 54
W 7	5 32	24 53	2 50	7 8	3 5	9 6	0n 1	14 50	2 2	18 32	1 9	6 43	2 9	20 27	0 9	6 12	1 32	2 39	15 26	14 24	14 43	25 4	4 11	2 54
T 8	5 9	21 15	1 42	7 35	2 54	9 35	0 4	14 53	2 2	18 32	1 9	6 45	2 9	20 28	0 8	6 12	1 32	2 40	15 26	14 23	14 44	25 5	4 13	2 54
F 9	4 45	16 30	0 29	8 0	2 41	10 5	0 8	14 56	2 2	18 33	1 9	6 47	2 9	20 28	0 8	6 13	1 32	2 40	15 25	14 23	14 45	25 6	4 14	2 54
S 10	4 22	11 2	0s44	8 23	2 28	10 34	0 11	14 59	2 1	18 33	1 9	6 49	2 9	20 28	0 8	6 14	1 32	2 41	15 25	14 23	14 46	25 8	4 15	2 54
S 11	3 58	5 10	1 53	8 45	2 14	11 3	0 15	15 2	2 1	18 33	1 10	6 51	2 9	20 29	0 8	6 15	1 32	2 41	15 25	14 23	14 47	25 9	4 17	2 54
M12	3 35	0s48	2 55	9 4	2 0	11 32	0 19	15 4	2 1	18 33	1 10	6 53	2 9	20 29	0 8	6 16	1 32	2 42	15 24	14 24	14 48	25 10	4 18	2 53
T 13	3 11	6 38	3 48	9 21	1 46	12 0	0 22	15 7	2 1	18 33	1 10	6 55	2 10	20 29	0 8	6 16	1 32	2 42	15 24	14 26	14 49	25 12	4 20	2 53
W14	2 47	12 6	4 28	9 36	1 32	12 28	0 26	15 9	2 1	18 32	1 10	6 57	2 10	20 30	0 8	6 17	1 32	2 43	15 24	14 28	14 50	25 13	4 21	2 53
T 15	2 24	17 0	4 56	9 48	1 18	12 56	0 30	15 11	2 0	18 32	1 10	6 59	2 10	20 30	0 8	6 18	1 32	2 43	15 24	14 29	14 51	25 14	4 22	2 53
F 16	2 0	21 9	5 9	9 58	1 4	13 24	0 33	15 13	2 0	18 32	1 10	7 1	2 10	20 30	0 8	6 19	1 32	2 44	15 23	14 31	14 52	25 15	4 24	2 53
S 17	1 36	24 23	5 9	10 6	0 50	13 51	0 37	15 15	2 0	18 32	1 10	7 2	2 10	20 31	0 8	6 20	1 32	2 44	15 23	14 33	14 53	25 17	4 25	2 53
S 18	1 12	26 34	4 56	10 11	0 36	14 18	0 41	15 17	2 0	18 32	1 11	7 4	2 10	20 31	0 8	6 20	1 31	2 45	15 23	14 34	14 54	25 18	4 26	2 53
M19	0 49	27 33	4 30	10 14	0 23	14 45	0 45	15 18	1 59	18 31	1 11	7 6	2 10	20 31	0 8	6 21	1 31	2 45	15 23	14 34	14 55	25 19	4 28	2 53
T 20	0 25	27 15	3 53	10 15	0 11	15 11	0 49	15 20	1 59	18 31	1 11	7 8	2 10	20 32	0 8	6 22	1 31	2 46	15 22	14 35	14 56	25 20	4 29	2 53
W21	0 1	25 39	3 4	10 15	0s 2	15 37	0 52	15 21	1 58	18 31	1 11	7 10	2 10	20 32	0 8	6 23	1 31	2 46	15 22	14 34	14 57	25 22	4 31	2 53
T 22	0n23	22 49	2 6	10 12	0 13	16 3	0 56	15 22	1 58	18 30	1 11	7 12	2 10	20 33	0 8	6 24	1 31	2 47	15 22	14 34	14 58	25 23	4 32	2 53
F 23	0 46	18 49	1 1	10 7	0 25	16 28	1 0	15 23	1 58	18 30	1 11	7 13	2 10	20 33	0 8	6 24	1 31	2 47	15 21	14 33	14 59	25 24	4 33	2 52
S 24	1 10	13 49	0n10	10 0	0 36	16 53	1 4	15 24	1 57	18 29	1 11	7 15	2 10	20 33	0 8	6 25	1 31	2 48	15 21	14 33	15 0	25 25	4 35	2 52
S 25	1 34	8 2	1 22	9 51	0 46	17 17	1 8	15 24	1 56	18 29	1 11	7 17	2 10	20 34	0 8	6 26	1 31	2 48	15 21	14 34	15 1	25 26	4 36	2 52
M26	1 57	1 42	2 31	9 41	0 56	17 41	1 12	15 25	1 56	18 28	1 12	7 19	2 10	20 34	0 8	6 27	1 31	2 49	15 21	14 35	15 2	25 28	4 38	2 52
T 27	2 21	4n53	3 32	9 29	1 5	18 5	1 15	15 25	1 55	18 27	1 12	7 20	2 10	20 35	0 8	6 28	1 31	2 49	15 20	14 36	15 3	25 29	4 39	2 52
W28	2 44	11 19	4 21	9 15	1 14	18 28	1 19	15 25	1 55	18 27	1 12	7 22	2 10	20 35	0 8	6 29	1 31	2 50	15 20	14 38	15 4	25 30	4 41	2 52
T 29	3 8	17 13	4 54	9 0	1 23	18 51	1 23	15 25	1 54	18 26	1 12	7 24	2 10	20 36	0 8	6 29	1 31	2 50	15 20	14 41	15 5	25 31	4 42	2 52
F 30	3 31	22 7	5 7	8 43	1 31	19 13	1 27	15 24	1 53	18 25	1 12	7 25	2 10	20 36	0 8	6 30	1 31	2 51	15 20	14 43	15 6	25 32	4 43	2 52
S 31	3n55	25n35	5n 0	8s25	1s38	19n35	1n31	15s24	1n52	18s24	1n12	7n27	2n10	20n37	0s 8	6n31	1s31	2n51	15s20	14s45	15s 7	25s33	4n45	2n52

Julian Day Number = 2583821.5, Delta T = 07m03s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'12, Lahiri = 28°55'12

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

APRIL 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 2	10♈53'08	17♊22	13♓32	22♉45	18°R 3	27°R31	16°R 5	3♊10	20♈22	19♉47	20°R 3	18♒54	2♐48	5♈24	S 1
M 2	12 39 59	11°52'35	1♋38	14°43	23°53	17♏57	27♏27	16♍ 1	3°13	20°24	19°48	20♒ 0	18°50	2°54	5°28	M 2
T 3	12 43 55	12°51'59	15°36	15°56	25° 2	17°51	27°24	15°57	3°15	20°27	19°49	20°D 0	18°47	3° 1	5°32	T 3
W 4	12 47 52	13°51'20	29°17	17°11	26°10	17°43	27°20	15°53	3°18	20°29	19°50	20° 1	18°44	3° 8	5°35	W 4
T 5	12 51 48	14°50'39	12♌42	18°27	27°18	17°35	27°16	15°49	3°20	20°31	19°51	20° 2	18°41	3°15	5°39	T 5
F 6	12 55 45	15°49'56	25°52	19°46	28°26	17°26	27°12	15°45	3°23	20°34	19°52	20°R 2	18°38	3°21	5°43	F 6
S 7	12 59 41	16°49'11	8♍49	21° 7	29°34	17°16	27° 8	15°41	3°25	20°36	19°53	20° 0	18°35	3°28	5°46	S 7
S 8	13 3 38	17°48'23	21°35	22°29	0♊42	17° 6	27° 4	15°37	3°28	20°38	19°54	19°56	18°31	3°35	5°50	S 8
M 9	13 7 35	18°47'34	4♎10	23°53	1°49	16°55	26°59	15°34	3°31	20°40	19°56	19°49	18°28	3°42	5°54	M 9
T 10	13 11 31	19°46'42	16°35	25°19	2°56	16°43	26°54	15°30	3°33	20°43	19°57	19°40	18°25	3°48	5°57	T 10
W11	13 15 28	20°45'48	28°51	26°46	4° 3	16°30	26°50	15°27	3°36	20°45	19°58	19°29	18°22	3°55	6° 1	W11
T 12	13 19 24	21°44'52	10♏59	28°15	5°10	16°17	26°45	15°23	3°39	20°47	19°59	19°17	18°19	4° 2	6° 5	T 12
F 13	13 23 21	22°43'54	22°59	29°46	6°17	16° 3	26°40	15°20	3°42	20°49	20° 0	19° 5	18°16	4° 8	6° 8	F 13
S 14	13 27 17	23°42'55	4♐54	1♈18	7°23	15°48	26°34	15°17	3°45	20°52	20° 2	18°55	18°12	4°15	6°12	S 14
S 15	13 31 14	24°41'53	16°45	2°52	8°29	15°32	26°29	15°14	3°47	20°54	20° 3	18°46	18° 9	4°22	6°16	S 15
M16	13 35 10	25°40'50	28°37	4°27	9°35	15°16	26°23	15°11	3°50	20°56	20° 4	18°40	18° 6	4°29	6°19	M16
T 17	13 39 7	26°39'45	10♑32	6° 4	10°41	14°59	26°18	15° 8	3°53	20°58	20° 5	18°37	18° 3	4°35	6°23	T 17
W18	13 43 4	27°38'39	22°36	7°42	11°46	14°42	26°12	15° 5	3°56	21° 1	20° 7	18°35	18° 0	4°42	6°26	W18
T 19	13 47 0	28°37'30	4♒53	9°22	12°52	14°24	26° 6	15° 2	3°59	21° 3	20° 8	18°D35	17°56	4°49	6°30	T 19
F 20	13 50 57	29°36'20	17°30	11° 4	13°57	14° 6	26° 0	14°59	4° 2	21° 5	20° 9	18°R36	17°53	4°55	6°33	F 20
S 21	13 54 53	0♉35'08	0♓30	12°47	15° 2	13°46	25°54	14°56	4° 5	21° 8	20°10	18°35	17°50	5° 2	6°37	S 21
S 22	13 58 50	1°33'55	13°57	14°31	16° 6	13°27	25°47	14°54	4° 8	21°10	20°12	18°33	17°47	5° 9	6°40	S 22
M23	14 2 46	2°32'39	27°53	16°18	17°10	13° 7	25°41	14°51	4°11	21°12	20°13	18°28	17°44	5°16	6°44	M23
T 24	14 6 43	3°31'22	12♈17	18° 5	18°14	12°46	25°34	14°49	4°14	21°14	20°14	18°21	17°41	5°22	6°47	T 24
W25	14 10 39	4°30'03	27° 5	19°55	19°18	12°25	25°28	14°47	4°18	21°16	20°16	18°11	17°37	5°29	6°51	W25
T 26	14 14 36	5°28'43	12♉ 8	21°46	20°22	12° 4	25°21	14°45	4°21	21°19	20°17	18° 0	17°34	5°36	6°54	T 26
F 27	14 18 32	6°27'20	27°18	23°38	21°25	11°42	25°14	14°43	4°24	21°21	20°18	17°49	17°31	5°42	6°58	F 27
S 28	14 22 29	7°25'55	12♊22	25°33	22°28	11°21	25° 7	14°41	4°27	21°23	20°20	17°40	17°28	5°49	7° 1	S 28
S 29	14 26 26	8°24'29	27°13	27°28	23°30	10°58	25° 0	14°39	4°30	21°25	20°21	17°33	17°25	5°56	7° 4	S 29
M30	14 30 22	9♉23'00	11♋44	29♈26	24♊33	10♏36	24♏53	14♍37	4♊34	21♈27	20♉22	17♒28	17♒22	6♐ 3	7♈ 8	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n18	27n20	4n33	8s 5	1s45	19n57	1n34	15s23	1n52	18s24	1n12	7n28	2n10	20n37	0s 8	6n32	1s31	2n51	15s19	14s46	15s 8	25s35	4n46	2n52
M 2	4 41	27 13	3 50	7 44	1 52	20 18	1 38	15 23	1 51	18 23	1 12	7 30	2 10	20 38	0 8	6 33	1 31	2 52	15 19	14 47	15 9	25 36	4 48	2 52
T 3	5 4	25 22	2 54	7 21	1 58	20 38	1 42	15 22	1 50	18 22	1 13	7 31	2 9	20 38	0 8	6 34	1 31	2 52	15 19	14 47	15 10	25 37	4 49	2 52
W 4	5 27	22 2	1 49	6 57	2 3	20 58	1 46	15 21	1 49	18 21	1 13	7 33	2 9	20 39	0 8	6 35	1 31	2 53	15 19	14 47	15 11	25 38	4 51	2 52
T 5	5 50	17 36	0 39	6 31	2 8	21 18	1 49	15 19	1 48	18 20	1 13	7 34	2 9	20 39	0 8	6 35	1 31	2 53	15 18	14 47	15 12	25 39	4 52	2 52
F 6	6 13	12 23	0s31	6 5	2 13	21 37	1 53	15 18	1 47	18 19	1 13	7 36	2 9	20 40	0 8	6 36	1 31	2 54	15 18	14 47	15 13	25 40	4 53	2 52
S 7	6 36	6 43	1 39	5 37	2 17	21 55	1 57	15 16	1 46	18 18	1 13	7 37	2 9	20 40	0 8	6 37	1 31	2 54	15 18	14 47	15 14	25 41	4 55	2 52
S 8	6 58	0 53	2 40	5 7	2 20	22 13	2 0	15 14	1 44	18 17	1 13	7 39	2 9	20 41	0 8	6 38	1 31	2 55	15 18	14 49	15 15	25 42	4 56	2 52
M 9	7 21	4s55	3 33	4 37	2 23	22 30	2 4	15 12	1 43	18 16	1 13	7 40	2 9	20 41	0 8	6 39	1 31	2 55	15 18	14 51	15 16	25 43	4 58	2 52
T 10	7 43	10 25	4 14	4 5	2 26	22 47	2 7	15 10	1 42	18 15	1 13	7 41	2 9	20 42	0 8	6 40	1 31	2 56	15 18	14 54	15 17	25 45	4 59	2 51
W11	8 6	15 28	4 44	3 33	2 28	23 3	2 11	15 8	1 41	18 13	1 13	7 42	2 9	20 42	0 8	6 40	1 31	2 56	15 17	14 57	15 18	25 46	5 1	2 51
T 12	8 28	19 50	5 0	2 59	2 29	23 19	2 14	15 5	1 39	18 12	1 13	7 44	2 9	20 43	0 8	6 41	1 31	2 57	15 17	15 1	15 19	25 47	5 2	2 51
F 13	8 50	23 21	5 2	2 24	2 30	23 34	2 17	15 3	1 38	18 11	1 13	7 45	2 9	20 43	0 8	6 42	1 31	2 57	15 17	15 4	15 20	25 48	5 3	2 51
S 14	9 11	25 51	4 51	1 48	2 31	23 49	2 21	15 0	1 36	18 10	1 14	7 46	2 9	20 44	0 8	6 43	1 31	2 58	15 17	15 8	15 21	25 49	5 5	2 51
S 15	9 33	27 11	4 28	1 11	2 31	24 3	2 24	14 57	1 35	18 8	1 14	7 47	2 9	20 44	0 8	6 44	1 31	2 58	15 17	15 10	15 22	25 50	5 6	2 51
M16	9 54	27 16	3 53	0 32	2 31	24 16	2 27	14 54	1 33	18 7	1 14	7 48	2 8	20 45	0 8	6 45	1 31	2 59	15 17	15 12	15 23	25 51	5 8	2 51
T 17	10 16	26 6	3 8	0n 7	2 30	24 29	2 30	14 51	1 32	18 6	1 14	7 49	2 8	20 45	0 8	6 46	1 31	2 59	15 16	15 13	15 24	25 52	5 9	2 51
W18	10 37	23 42	2 13	0 47	2 28	24 41	2 33	14 47	1 30	18 4	1 14	7 50	2 8	20 46	0 8	6 46	1 31	2 59	15 16	15 14	15 25	25 53	5 10	2 51
T 19	10 58	20 10	1 12	1 28	2 26	24 53	2 36	14 44	1 28	18 3	1 14	7 51	2 8	20 47	0 8	6 47	1 31	3 0	15 16	15 14	15 26	25 54	5 12	2 51
F 20	11 19	15 39	0 6	2 10	2 24	25 4	2 39	14 40	1 26	18 1	1 14	7 52	2 8	20 47	0 8	6 48	1 31	3 0	15 16	15 13	15 27	25 55	5 13	2 51
S 21	11 39	10 18	1n 3	2 52	2 21	25 15	2 42	14 36	1 24	18 0	1 14	7 53	2 8	20 48	0 8	6 49	1 31	3 1	15 16	15 14	15 27	25 56	5 15	2 51
S 22	12 0	4 18	2 10	3 36	2 17	25 24	2 45	14 32	1 23	17 58	1 14	7 54	2 8	20 48	0 8	6 50	1 31	3 1	15 16	15 14	15 28	25 57	5 16	2 51
M23	12 20	2n 6	3 12	4 20	2 13	25 34	2 48	14 28	1 21	17 57	1 14	7 55	2 8	20 49	0 8	6 50	1 31	3 2	15 16	15 16	15 29	25 58	5 17	2 51
T 24	12 40	8 35	4 4	5 6	2 9	25 42	2 50	14 24	1 19	17 55	1 14	7 56	2 8	20 49	0 8	6 51	1 31	3 2	15 15	15 18	15 30	25 59	5 19	2 51
W25	13 0	14 47	4 41	5 51	2 4	25 50	2 53	14 19	1 16	17 54	1 14	7 57	2 7	20 50	0 8	6 52	1 31	3 3	15 15	15 21	15 31	26 0	5 20	2 51
T 26	13 19	20 11	4 59	6 38	1 59	25 58	2 55	14 15	1 14	17 52	1 14	7 57	2 7	20 51	0 8	6 53	1 31	3 3	15 15	15 24	15 32	26 1	5 21	2 51
F 27	13 39	24 20	4 57	7 25	1 53	26 4	2 58	14 10	1 12	17 50	1 14	7 58	2 7	20 51	0 8	6 54	1 32	3 3	15 15	15 28	15 33	26 2	5 23	2 51
S 28	13 58	26 45	4 34	8 12	1 46	26 11	3 0	14 6	1 10	17 49	1 14	7 59	2 7	20 52	0 8	6 55	1 32	3 4	15 15	15 31	15 34	26 3	5 24	2 51
S 29	14 17	27 14	3 52	9 1	1 39	26 16	3 2	14 1	1 8	17 47	1 14	7 59	2 7	20 52	0 8	6 55	1 32	3 4	15 15	15 33	15 35	26 4	5 25	2 51
M30	14n36	25n49	2n57	9n49	1s32	26n21	3n 4	13s56	1n 5	17s45	1n14	8n 0	2n 7	20n53	0s 8	6n56	1s32	3n 5	15s15	15s34	15s36	26s 4	5n27	2n51

Julian Day Number = 2583852.5, Delta T = 07m03s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'16, Lahiri = 28°55'16

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

MAY 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 19	10♉21'29	25♋50	1♉25	25♊35	10°R14	24°R46	14°R35	4♊37	21♈30	20♉24	17°R26	17♒18	6♐ 9	7♈11	T 1
W 2	14 38 15	11°19'56	9♌33	3°25	26°36	9♏51	24♏39	14♍34	4°40	21°32	20°25	17♒26	17°15	6°16	7°14	W 2
T 3	14 42 12	12°18'21	22°53	5°27	27°38	9°29	24°32	14°32	4°43	21°34	20°26	17°25	17°12	6°23	7°17	T 3
F 4	14 46 8	13°16'43	5♍53	7°31	28°39	9° 6	24°24	14°31	4°47	21°36	20°28	17°25	17° 9	6°29	7°21	F 4
S 5	14 50 5	14°15'04	18°37	9°35	29°39	8°44	24°17	14°29	4°50	21°38	20°29	17°22	17° 6	6°36	7°24	S 5
S 6	14 54 2	15°13'22	1♎ 8	11°41	0♋39	8°21	24°10	14°28	4°53	21°40	20°30	17°17	17° 2	6°43	7°27	S 6
M 7	14 57 58	16°11'38	13°28	13°49	1°39	7°59	24° 2	14°27	4°57	21°43	20°32	17° 8	16°59	6°50	7°30	M 7
T 8	15 1 55	17° 9'53	25°40	15°57	2°38	7°37	23°55	14°26	5° 0	21°45	20°33	16°57	16°56	6°56	7°33	T 8
W 9	15 5 51	18° 8'05	7♏45	18° 6	3°37	7°15	23°47	14°25	5° 3	21°47	20°34	16°44	16°53	7° 3	7°36	W 9
T 10	15 9 48	19° 6'16	19°45	20°15	4°36	6°53	23°39	14°25	5° 7	21°49	20°36	16°30	16°50	7°10	7°39	T 10
F 11	15 13 44	20° 4'26	1♐40	22°25	5°34	6°32	23°32	14°24	5°10	21°51	20°37	16°16	16°47	7°16	7°42	F 11
S 12	15 17 41	21° 2'33	13°33	24°35	6°31	6°11	23°24	14°23	5°14	21°53	20°39	16° 4	16°43	7°23	7°45	S 12
S 13	15 21 37	22° 0'39	25°23	26°45	7°29	5°51	23°17	14°23	5°17	21°55	20°40	15°53	16°40	7°30	7°48	S 13
M14	15 25 34	22°58'44	7♑16	28°54	8°25	5°30	23° 9	14°23	5°20	21°57	20°41	15°45	16°37	7°37	7°51	M14
T 15	15 29 31	23°56'47	19°12	1♒ 3	9°21	5°11	23° 1	14°22	5°24	21°59	20°43	15°41	16°34	7°43	7°54	T 15
W16	15 33 27	24°54'49	1♒16	3°11	10°17	4°51	22°54	14°22	5°27	22° 1	20°44	15°38	16°31	7°50	7°57	W16
T 17	15 37 24	25°52'49	13°32	5°17	11°12	4°33	22°46	14°D22	5°31	22° 3	20°45	15°D37	16°27	7°57	7°59	T 17
F 18	15 41 20	26°50'48	26° 6	7°22	12° 7	4°14	22°38	14°22	5°34	22° 5	20°47	15°R38	16°24	8° 3	8° 2	F 18
S 19	15 45 17	27°48'46	9♓ 2	9°25	13° 1	3°57	22°31	14°22	5°38	22° 7	20°48	15°37	16°21	8°10	8° 5	S 19
S 20	15 49 13	28°46'42	22°24	11°26	13°54	3°40	22°23	14°23	5°41	22° 9	20°49	15°35	16°18	8°17	8° 8	S 20
M21	15 53 10	29°44'37	6♈15	13°25	14°47	3°23	22°16	14°23	5°45	22°11	20°51	15°31	16°15	8°24	8°10	M21
T 22	15 57 6	0♊42'31	20°35	15°21	15°39	3° 8	22° 8	14°24	5°48	22°12	20°52	15°25	16°12	8°30	8°13	T 22
W23	16 1 3	1°40'24	5♉22	17°14	16°30	2°53	22° 1	14°24	5°52	22°14	20°53	15°16	16° 8	8°37	8°15	W23
T 24	16 5 0	2°38'16	20°30	19° 5	17°21	2°38	21°53	14°25	5°55	22°16	20°55	15° 6	16° 5	8°44	8°18	T 24
F 25	16 8 56	3°36'06	5♊47	20°53	18°11	2°25	21°46	14°26	5°59	22°18	20°56	14°56	16° 2	8°50	8°20	F 25
S 26	16 12 53	4°33'55	21° 4	22°38	19° 1	2°12	21°39	14°27	6° 2	22°20	20°57	14°46	15°59	8°57	8°23	S 26
S 27	16 16 49	5°31'42	6♋ 9	24°20	19°49	2° 0	21°31	14°28	6° 6	22°22	20°59	14°40	15°56	9° 4	8°25	S 27
M28	16 20 46	6°29'28	20°53	25°58	20°37	1°49	21°24	14°29	6° 9	22°23	21° 0	14°35	15°53	9°11	8°28	M28
T 29	16 24 42	7°27'12	5♌12	27°34	21°24	1°38	21°17	14°30	6°13	22°25	21° 1	14°33	15°49	9°17	8°30	T 29
W30	16 28 39	8°24'55	19° 3	29° 6	22°10	1°29	21°10	14°31	6°16	22°27	21° 3	14°D33	15°46	9°24	8°32	W30
T 31	16 32 35	9♊22'36	2♍28	0♋35	22♋55	1♏20	21♏ 3	14♍33	6♊20	22♈29	21♉ 4	14♒33	15♒43	9♐31	8♈34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	22n46	1n51	10n38	1s24	26n25	3n 6	13s52	1n 3	17s44	1n14	8n 0	2n 7	20n54	0s 8	6n57	1s32	3n 5	15s15	15s35	15s37	26s 5	5n28	2n51
W 2	15 12	18 30	0 42	11 27	1 16	26 29	3 8	13 47	1 1	17 42	1 14	8 1	2 7	20 54	0 8	6 58	1 32	3 5	15 15	15 35	15 38	26 6	5 29	2 51
T 3	15 30	13 25	0s29	12 16	1 7	26 32	3 10	13 42	0 58	17 40	1 14	8 1	2 6	20 55	0 8	6 59	1 32	3 6	15 15	15 35	15 39	26 7	5 31	2 51
F 4	15 48	7 51	1 36	13 5	0 58	26 35	3 12	13 37	0 56	17 38	1 14	8 2	2 6	20 55	0 8	6 59	1 32	3 6	15 15	15 35	15 40	26 8	5 32	2 51
S 5	16 5	2 5	2 37	13 53	0 49	26 37	3 13	13 33	0 53	17 37	1 14	8 2	2 6	20 56	0 8	7 0	1 32	3 7	15 15	15 36	15 41	26 9	5 33	2 51
S 6	16 22	3s39	3 29	14 42	0 39	26 38	3 15	13 28	0 51	17 35	1 14	8 2	2 6	20 57	0 8	7 1	1 32	3 7	15 14	15 38	15 42	26 10	5 34	2 51
M 7	16 39	9 9	4 10	15 30	0 29	26 39	3 16	13 23	0 48	17 33	1 14	8 3	2 6	20 57	0 8	7 2	1 32	3 7	15 14	15 40	15 43	26 11	5 36	2 51
T 8	16 56	14 14	4 39	16 17	0 19	26 39	3 17	13 18	0 46	17 31	1 14	8 3	2 6	20 58	0 8	7 2	1 32	3 8	15 14	15 44	15 44	26 12	5 37	2 51
W 9	17 12	18 44	4 56	17 3	0 8	26 39	3 18	13 14	0 43	17 29	1 14	8 3	2 6	20 59	0 8	7 3	1 32	3 8	15 14	15 47	15 45	26 12	5 38	2 51
T 10	17 28	22 26	4 59	17 49	0n 2	26 38	3 19	13 9	0 41	17 28	1 14	8 3	2 5	20 59	0 8	7 4	1 32	3 8	15 14	15 52	15 46	26 13	5 39	2 52
F 11	17 44	25 10	4 49	18 33	0 13	26 36	3 20	13 5	0 38	17 26	1 14	8 3	2 5	21 0	0 8	7 5	1 32	3 9	15 14	15 56	15 47	26 14	5 41	2 52
S 12	17 59	26 47	4 26	19 16	0 23	26 34	3 21	13 0	0 35	17 24	1 14	8 3	2 5	21 0	0 8	7 5	1 32	3 9	15 14	16 0	15 48	26 15	5 42	2 52
S 13	18 14	27 11	3 52	19 57	0 34	26 32	3 21	12 56	0 33	17 22	1 14	8 3	2 5	21 1	0 8	7 6	1 32	3 10	15 14	16 3	15 49	26 16	5 43	2 52
M14	18 29	26 19	3 8	20 36	0 44	26 29	3 21	12 52	0 30	17 20	1 14	8 3	2 5	21 2	0 8	7 7	1 32	3 10	15 14	16 5	15 50	26 17	5 44	2 52
T 15	18 43	24 15	2 15	21 13	0 54	26 25	3 22	12 47	0 27	17 18	1 13	8 3	2 5	21 2	0 8	7 7	1 32	3 10	15 14	16 6	15 51	26 17	5 45	2 52
W16	18 58	21 4	1 15	21 48	1 4	26 21	3 22	12 44	0 25	17 17	1 13	8 3	2 4	21 3	0 8	7 8	1 32	3 11	15 14	16 7	15 51	26 18	5 47	2 52
T 17	19 11	16 54	0 11	22 21	1 13	26 16	3 21	12 40	0 22	17 15	1 13	8 3	2 4	21 3	0 8	7 9	1 32	3 11	15 14	16 7	15 52	26 19	5 48	2 52
F 18	19 25	11 56	0n55	22 51	1 22	26 11	3 21	12 36	0 20	17 13	1 13	8 3	2 4	21 4	0 8	7 10	1 32	3 11	15 14	16 7	15 53	26 20	5 49	2 52
S 19	19 38	6 18	2 1	23 19	1 31	26 5	3 21	12 33	0 17	17 11	1 13	8 3	2 4	21 5	0 8	7 10	1 32	3 11	15 14	16 7	15 54	26 21	5 50	2 52
S 20	19 51	0 14	3 2	23 44	1 38	25 59	3 20	12 29	0 14	17 9	1 13	8 3	2 4	21 5	0 8	7 11	1 32	3 12	15 14	16 8	15 55	26 21	5 51	2 52
M21	20 3	6n 4	3 54	24 7	1 46	25 53	3 19	12 26	0 12	17 7	1 13	8 2	2 4	21 6	0 8	7 12	1 32	3 12	15 14	16 9	15 56	26 22	5 52	2 52
T 22	20 16	12 15	4 34	24 27	1 52	25 46	3 18	12 23	0 9	17 6	1 13	8 2	2 4	21 7	0 8	7 12	1 32	3 12	15 14	16 11	15 57	26 23	5 53	2 52
W23	20 27	17 57	4 57	24 44	1 58	25 38	3 17	12 20	0 7	17 4	1 13	8 1	2 3	21 7	0 8	7 13	1 32	3 13	15 14	16 14	15 58	26 24	5 54	2 52
T 24	20 39	22 40	5 0	24 59	2 3	25 30	3 16	12 18	0 4	17 2	1 13	8 1	2 3	21 8	0 8	7 14	1 32	3 13	15 14	16 17	15 59	26 24	5 55	2 52
F 25	20 50	25 51	4 42	25 12	2 7	25 22	3 14	12 16	0 2	17 0	1 12	8 1	2 3	21 8	0 7	7 14	1 32	3 13	15 14	16 20	16 0	26 25	5 56	2 52
S 26	21 1	27 9	4 4	25 22	2 10	25 13	3 12	12 14	0s 1	16 59	1 12	8 0	2 3	21 9	0 7	7 15	1 32	3 14	15 14	16 22	16 1	26 26	5 57	2 52
S 27	21 11	26 24	3 9	25 29	2 13	25 4	3 10	12 12	0 3	16 57	1 12	8 0	2 3	21 10	0 7	7 15	1 32	3 14	15 14	16 24	16 2	26 27	5 58	2 52
M28	21 21	23 47	2 2	25 35	2 15	24 55	3 8	12 10	0 6	16 55	1 12	7 59	2 3	21 10	0 7	7 16	1 32	3 14	15 15	16 26	16 3	26 27	5 59	2 52
T 29	21 31	19 44	0 50	25 38	2 16	24 45	3 6	12 9	0 8	16 53	1 12	7 58	2 2	21 11	0 7	7 17	1 32	3 14	15 15	16 26	16 4	26 28	6 0	2 52
W30	21 40	14 42	0s24	25 39	2 16	24 35	3 3	12 8	0 10	16 52	1 12	7 58	2 2	21 12	0 7	7 17	1 32	3 15	15 15	16 26	16 5	26 29	6 1	2 53
T 31	21n49	9n 7	1s34	25n39	2n15	24n25	3n 0	12s 7	0s13	16s50	1n12	7n57	2n 2	21n12	0s 7	7n18	1s33	3n15	15s15	16s26	16s 6	26s29	6n 2	2n53

Julian Day Number = 2583882.5, Delta T = 07m03s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'20, Lahiri = 28°55'20

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

JUNE 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 32	10♊20'15	15♍29	2♋ 1	23♋40	1°R12	20°R56	14♍34	6♊23	22♈30	21♉ 5	14°R33	15♒40	9♐37	8♈37	F 1
S 2	16 40 29	11°17'53	28° 9	3°23	24°23	1♏ 5	20♏49	14°36	6°27	22°32	21° 7	14♒32	15°37	9°44	8°39	S 2
S 3	16 44 25	12°15'30	10♎34	4°42	25° 6	0°58	20°42	14°38	6°30	22°33	21° 8	14°28	15°33	9°51	8°41	S 3
M 4	16 48 22	13°13'05	22°46	5°57	25°47	0°53	20°36	14°40	6°34	22°35	21° 9	14°22	15°30	9°58	8°43	M 4
T 5	16 52 18	14°10'38	4♏50	7° 9	26°27	0°48	20°29	14°41	6°37	22°37	21°10	14°14	15°27	10° 4	8°45	T 5
W 6	16 56 15	15° 8'11	16°48	8°18	27° 6	0°44	20°23	14°44	6°41	22°38	21°12	14° 4	15°24	10°11	8°47	W 6
T 7	17 0 11	16° 5'42	28°42	9°23	27°44	0°41	20°17	14°46	6°44	22°40	21°13	13°53	15°21	10°18	8°49	T 7
F 8	17 4 8	17° 3'12	10♐34	10°24	28°21	0°38	20°10	14°48	6°48	22°41	21°14	13°43	15°18	10°24	8°50	F 8
S 9	17 8 4	18° 0'42	22°26	11°21	28°57	0°37	20° 4	14°50	6°51	22°43	21°15	13°33	15°14	10°31	8°52	S 9
S 10	17 12 1	18°58'10	4♑19	12°15	29°31	0°D36	19°58	14°53	6°54	22°44	21°17	13°25	15°11	10°38	8°54	S 10
M11	17 15 58	19°55'37	16°15	13° 4	0♌ 4	0°36	19°53	14°55	6°58	22°46	21°18	13°19	15° 8	10°45	8°56	M11
T 12	17 19 54	20°53'04	28°17	13°50	0°35	0°37	19°47	14°58	7° 1	22°47	21°19	13°16	15° 5	10°51	8°57	T 12
W13	17 23 51	21°50'29	10♒27	14°32	1° 5	0°39	19°41	15° 0	7° 5	22°48	21°20	13°D15	15° 2	10°58	8°59	W13
T 14	17 27 47	22°47'54	22°48	15° 9	1°34	0°41	19°36	15° 3	7° 8	22°50	21°21	13°15	14°59	11° 5	9° 1	T 14
F 15	17 31 44	23°45'18	5♓25	15°42	2° 1	0°44	19°31	15° 6	7°12	22°51	21°23	13°16	14°55	11°11	9° 2	F 15
S 16	17 35 40	24°42'42	18°20	16°11	2°26	0°48	19°25	15° 9	7°15	22°52	21°24	13°17	14°52	11°18	9° 4	S 16
S 17	17 39 37	25°40'05	1♈39	16°36	2°50	0°53	19°20	15°12	7°18	22°54	21°25	13°R17	14°49	11°25	9° 5	S 17
M18	17 43 33	26°37'28	15°23	16°56	3°12	0°58	19°16	15°15	7°22	22°55	21°26	13°15	14°46	11°31	9° 6	M18
T 19	17 47 30	27°34'50	29°33	17°11	3°32	1° 4	19°11	15°19	7°25	22°56	21°27	13°12	14°43	11°38	9° 8	T 19
W20	17 51 27	28°32'12	14♉ 9	17°22	3°50	1°11	19° 6	15°22	7°28	22°57	21°28	13° 7	14°39	11°45	9° 9	W20
T 21	17 55 23	29°29'33	29° 5	17°29	4° 7	1°18	19° 2	15°26	7°32	22°58	21°29	13° 1	14°36	11°52	9°10	T 21
F 22	17 59 20	0♋26'54	14♊14	17°R31	4°21	1°27	18°58	15°29	7°35	23° 0	21°31	12°55	14°33	11°58	9°11	F 22
S 23	18 3 16	1°24'15	29°26	17°28	4°34	1°35	18°54	15°33	7°38	23° 1	21°32	12°49	14°30	12° 5	9°12	S 23
S 24	18 7 13	2°21'35	14♋31	17°21	4°45	1°45	18°50	15°36	7°42	23° 2	21°33	12°45	14°27	12°12	9°14	S 24
M25	18 11 9	3°18'54	29°20	17°10	4°53	1°55	18°46	15°40	7°45	23° 3	21°34	12°42	14°24	12°18	9°15	M25
T 26	18 15 6	4°16'12	13♌46	16°54	4°59	2° 6	18°42	15°44	7°48	23° 4	21°35	12°D42	14°20	12°25	9°16	T 26
W27	18 19 3	5°13'30	27°45	16°35	5° 3	2°18	18°39	15°48	7°51	23° 5	21°36	12°42	14°17	12°32	9°16	W27
T 28	18 22 59	6°10'47	11♍17	16°12	5°R 4	2°30	18°36	15°52	7°54	23° 6	21°37	12°44	14°14	12°39	9°17	T 28
F 29	18 26 56	7° 8'03	24°23	15°46	5° 4	2°43	18°33	15°56	7°58	23° 7	21°38	12°45	14°11	12°45	9°18	F 29
S 30	18 30 52	8♋ 5'19	7♎ 7	15♋16	5♌ 1	2♏56	18♏30	16♍ 0	8♊ 1	23♈ 8	21♉39	12°R46	14♒ 8	12♐52	9♈19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n57	3n18	2s37	25n36	2n14	24n14	2n57	12s 6	0s15	16s48	1n11	7n56	2n 2	21n13	0s 7	7n18	1s33	3n15	15s15	16s26	16s 7	26s30	6n 3	2n53
S 2	22 5	2s29	3 30	25 32	2 11	24 3	2 54	12 6	0 17	16 47	1 11	7 55	2 2	21 13	0 7	7 19	1 33	3 15	15 15	16 26	16 8	26 31	6 4	2 53
S 3	22 13	8 3	4 13	25 27	2 8	23 52	2 50	12 6	0 19	16 45	1 11	7 55	2 2	21 14	0 7	7 20	1 33	3 16	15 15	16 28	16 8	26 31	6 5	2 53
M 4	22 21	13 13	4 43	25 19	2 4	23 40	2 46	12 6	0 22	16 44	1 11	7 54	2 1	21 15	0 7	7 20	1 33	3 16	15 15	16 29	16 9	26 32	6 6	2 53
T 5	22 27	17 49	5 0	25 11	1 59	23 29	2 42	12 6	0 24	16 42	1 11	7 53	2 1	21 15	0 7	7 21	1 33	3 16	15 15	16 32	16 10	26 33	6 7	2 53
W 6	22 34	21 40	5 3	25 1	1 53	23 17	2 38	12 7	0 26	16 41	1 11	7 52	2 1	21 16	0 7	7 21	1 33	3 16	15 15	16 34	16 11	26 33	6 7	2 53
T 7	22 40	24 36	4 54	24 50	1 47	23 5	2 33	12 8	0 28	16 39	1 10	7 51	2 1	21 16	0 7	7 22	1 33	3 16	15 15	16 38	16 12	26 34	6 8	2 53
F 8	22 46	26 28	4 32	24 38	1 39	22 52	2 28	12 9	0 30	16 38	1 10	7 50	2 1	21 17	0 7	7 22	1 33	3 17	15 15	16 41	16 13	26 35	6 9	2 53
S 9	22 51	27 8	3 58	24 25	1 31	22 40	2 23	12 10	0 32	16 36	1 10	7 49	2 1	21 17	0 7	7 23	1 33	3 17	15 16	16 43	16 14	26 35	6 10	2 53
S 10	22 56	26 32	3 13	24 11	1 22	22 27	2 17	12 12	0 34	16 35	1 10	7 48	2 0	21 18	0 7	7 23	1 33	3 17	15 16	16 46	16 15	26 36	6 11	2 53
M11	23 1	24 43	2 20	23 57	1 12	22 15	2 12	12 14	0 36	16 33	1 10	7 47	2 0	21 19	0 7	7 24	1 33	3 17	15 16	16 47	16 16	26 36	6 11	2 53
T 12	23 5	21 46	1 20	23 42	1 1	22 2	2 6	12 16	0 38	16 32	1 9	7 46	2 0	21 19	0 7	7 24	1 33	3 17	15 16	16 48	16 17	26 37	6 12	2 53
W13	23 9	17 50	0 15	23 26	0 50	21 49	1 59	12 18	0 40	16 31	1 9	7 44	2 0	21 20	0 7	7 25	1 33	3 17	15 16	16 49	16 18	26 38	6 13	2 54
T 14	23 12	13 5	0n51	23 10	0 38	21 36	1 52	12 21	0 42	16 30	1 9	7 43	2 0	21 20	0 7	7 25	1 33	3 18	15 16	16 49	16 19	26 38	6 14	2 54
F 15	23 15	7 42	1 57	22 53	0 25	21 23	1 45	12 23	0 44	16 28	1 9	7 42	2 0	21 21	0 7	7 26	1 33	3 18	15 16	16 48	16 20	26 39	6 14	2 54
S 16	23 17	1 52	2 58	22 37	0 12	21 10	1 38	12 26	0 45	16 27	1 9	7 41	2 0	21 22	0 7	7 26	1 33	3 18	15 16	16 48	16 21	26 39	6 15	2 54
S 17	23 19	4n11	3 51	22 20	0s 2	20 57	1 30	12 30	0 47	16 26	1 8	7 39	1 59	21 22	0 7	7 26	1 33	3 18	15 17	16 48	16 22	26 40	6 16	2 54
M18	23 21	10 15	4 33	22 3	0 17	20 44	1 22	12 33	0 49	16 25	1 8	7 38	1 59	21 23	0 7	7 27	1 33	3 18	15 17	16 48	16 22	26 40	6 16	2 54
T 19	23 22	15 58	5 0	21 46	0 32	20 31	1 14	12 37	0 51	16 24	1 8	7 36	1 59	21 23	0 7	7 27	1 33	3 18	15 17	16 49	16 23	26 41	6 17	2 54
W20	23 23	20 58	5 9	21 29	0 48	20 18	1 5	12 41	0 52	16 23	1 8	7 35	1 59	21 24	0 7	7 28	1 33	3 18	15 17	16 51	16 24	26 42	6 17	2 54
T 21	23 24	24 44	4 57	21 12	1 4	20 5	0 56	12 45	0 54	16 22	1 7	7 34	1 59	21 24	0 7	7 28	1 34	3 18	15 17	16 53	16 25	26 42	6 18	2 54
F 22	23 24	26 50	4 24	20 55	1 20	19 53	0 46	12 49	0 55	16 21	1 7	7 32	1 59	21 25	0 7	7 28	1 34	3 19	15 17	16 54	16 26	26 43	6 18	2 54
S 23	23 23	26 56	3 33	20 39	1 37	19 40	0 36	12 54	0 57	16 20	1 7	7 31	1 58	21 25	0 7	7 29	1 34	3 19	15 18	16 56	16 27	26 43	6 19	2 54
S 24	23 22	25 2	2 27	20 24	1 54	19 28	0 26	12 59	0 59	16 19	1 7	7 29	1 58	21 26	0 7	7 29	1 34	3 19	15 18	16 57	16 28	26 44	6 19	2 55
M25	23 21	21 25	1 12	20 8	2 10	19 15	0 15	13 4	1 0	16 18	1 7	7 27	1 58	21 26	0 7	7 29	1 34	3 19	15 18	16 58	16 29	26 44	6 20	2 55
T 26	23 20	16 34	0s 6	19 54	2 27	19 3	0 4	13 9	1 2	16 18	1 6	7 26	1 58	21 27	0 7	7 30	1 34	3 19	15 18	16 58	16 30	26 45	6 20	2 55
W27	23 17	10 58	1 21	19 40	2 43	18 51	0s 7	13 14	1 3	16 17	1 6	7 24	1 58	21 27	0 7	7 30	1 34	3 19	15 18	16 58	16 31	26 45	6 21	2 55
T 28	23 15	5 1	2 29	19 27	2 59	18 40	0 19	13 20	1 4	16 16	1 6	7 22	1 58	21 28	0 7	7 30	1 34	3 19	15 19	16 57	16 32	26 46	6 21	2 55
F 29	23 12	0s57	3 28	19 15	3 15	18 28	0 31	13 25	1 6	16 16	1 6	7 21	1 58	21 29	0 7	7 31	1 34	3 19	15 19	16 57	16 33	26 46	6 22	2 55
S 30	23n 9	6s42	4s14	19n 3	3s29	18n17	0s43	13s31	1s 7	16s15	1n 5	7n19	1n58	21n29	0s 7	7n31	1s34	3n19	15s19	16s57	16s34	26s47	6n22	2n55

Julian Day Number = 2583913.5, Delta T = 07m03s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'24, Lahiri = 28°55'25

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

JULY 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 49	9♋ 2'34	19♎32	14°R45	4°R55	3♏10	18°R27	16♍ 5	8♊ 4	23♈ 8	21♉40	12°R45	14♒ 5	12♐59	9♈19	S 1
M 2	18 38 45	9°59'48	1♏43	14♋12	4♌47	3°25	18♏24	16° 9	8° 7	23° 9	21°41	12♒43	14° 1	13° 5	9°20	M 2
T 3	18 42 42	10°57'02	13°44	13°37	4°37	3°40	18°22	16°14	8°10	23°10	21°42	12°40	13°58	13°12	9°21	T 3
W 4	18 46 38	11°54'15	25°38	13° 1	4°24	3°56	18°20	16°18	8°13	23°11	21°43	12°35	13°55	13°19	9°21	W 4
T 5	18 50 35	12°51'28	7♐30	12°26	4° 9	4°12	18°18	16°23	8°16	23°12	21°44	12°30	13°52	13°26	9°22	T 5
F 6	18 54 32	13°48'41	19°21	11°51	3°52	4°29	18°16	16°27	8°19	23°12	21°45	12°25	13°49	13°32	9°22	F 6
S 7	18 58 28	14°45'53	1♑16	11°16	3°32	4°47	18°14	16°32	8°22	23°13	21°46	12°21	13°45	13°39	9°22	S 7
S 8	19 2 25	15°43'06	13°14	10°44	3°10	5° 5	18°13	16°37	8°25	23°14	21°46	12°17	13°42	13°46	9°23	S 8
M 9	19 6 21	16°40'18	25°19	10°13	2°46	5°23	18°11	16°42	8°28	23°14	21°47	12°15	13°39	13°52	9°23	M 9
T 10	19 10 18	17°37'30	7♒31	9°46	2°19	5°42	18°10	16°47	8°31	23°15	21°48	12°D14	13°36	13°59	9°23	T 10
W11	19 14 14	18°34'41	19°54	9°22	1°51	6° 2	18° 9	16°52	8°34	23°15	21°49	12°14	13°33	14° 6	9°23	W11
T 12	19 18 11	19°31'53	2♓28	9° 1	1°21	6°21	18° 8	16°57	8°37	23°16	21°50	12°15	13°30	14°12	9°23	T 12
F 13	19 22 7	20°29'06	15°16	8°44	0°50	6°42	18° 8	17° 2	8°39	23°16	21°51	12°16	13°26	14°19	9°R23	F 13
S 14	19 26 4	21°26'18	28°19	8°32	0°17	7° 3	18° 7	17° 7	8°42	23°17	21°51	12°18	13°23	14°26	9°23	S 14
S 15	19 30 1	22°23'31	11♈41	8°25	29♋42	7°24	18° 7	17°13	8°45	23°17	21°52	12°19	13°20	14°33	9°23	S 15
M16	19 33 57	23°20'44	25°23	8°D22	29° 7	7°46	18°D 7	17°18	8°48	23°18	21°53	12°R19	13°17	14°39	9°23	M16
T 17	19 37 54	24°17'58	9♉25	8°24	28°30	8° 8	18° 7	17°24	8°50	23°18	21°54	12°19	13°14	14°46	9°23	T 17
W18	19 41 50	25°15'12	23°46	8°32	27°54	8°31	18° 7	17°29	8°53	23°18	21°54	12°17	13°11	14°53	9°23	W18
T 19	19 45 47	26°12'26	8♊23	8°45	27°16	8°54	18° 8	17°35	8°56	23°19	21°55	12°16	13° 7	14°59	9°22	T 19
F 20	19 49 43	27° 9'42	23°12	9° 3	26°39	9°17	18° 9	17°40	8°58	23°19	21°56	12°14	13° 4	15° 6	9°22	F 20
S 21	19 53 40	28° 6'57	8♋ 6	9°27	26° 1	9°41	18° 9	17°46	9° 1	23°19	21°56	12°12	13° 1	15°13	9°22	S 21
S 22	19 57 36	29° 4'14	22°56	9°56	25°24	10° 5	18°10	17°52	9° 4	23°19	21°57	12°11	12°58	15°19	9°21	S 22
M23	20 1 33	0♌ 1'30	7♌35	10°30	24°48	10°30	18°12	17°58	9° 6	23°19	21°58	12°D10	12°55	15°26	9°21	M23
T 24	20 5 30	0°58'47	21°56	11°10	24°12	10°55	18°13	18° 4	9° 8	23°20	21°58	12°10	12°51	15°33	9°20	T 24
W25	20 9 26	1°56'04	5♍56	11°55	23°37	11°21	18°15	18°10	9°11	23°20	21°59	12°11	12°48	15°40	9°19	W25
T 26	20 13 23	2°53'21	19°31	12°45	23° 4	11°46	18°16	18°16	9°13	23°20	21°59	12°12	12°45	15°46	9°19	T 26
F 27	20 17 19	3°50'38	2♎41	13°41	22°32	12°13	18°18	18°22	9°16	23°R20	22° 0	12°13	12°42	15°53	9°18	F 27
S 28	20 21 16	4°47'56	15°29	14°41	22° 1	12°39	18°20	18°28	9°18	23°20	22° 0	12°13	12°39	16° 0	9°17	S 28
S 29	20 25 12	5°45'13	27°57	15°47	21°32	13° 6	18°23	18°34	9°20	23°20	22° 1	12°14	12°36	16° 6	9°16	S 29
M30	20 29 9	6°42'32	10♏10	16°58	21° 5	13°34	18°25	18°40	9°23	23°20	22° 1	12°R14	12°32	16°13	9°16	M30
T 31	20 33 5	7♌39'50	22♏11	18♋13	20♋40	14♏ 1	18♏28	18♍46	9♊25	23♈19	22♉ 2	12♒13	12♒29	16♐20	9♈15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	12s 3	4s47	18n53	3s43	18n 6	0s56	13s37	1s 8	16s15	1n 5	7n17	1n57	21n30	0s 7	7n31	1s34	3n19	15s19	16s57	16s34	26s47	6n22	2n55
M 2	23 1	16 50	5 6	18 44	3 56	17 55	1 9	13 43	1 10	16 14	1 5	7 15	1 57	21 30	0 7	7 31	1 34	3 19	15 19	16 58	16 35	26 47	6 23	2 55
T 3	22 57	20 53	5 12	18 36	4 8	17 45	1 22	13 50	1 11	16 14	1 5	7 13	1 57	21 31	0 7	7 32	1 34	3 19	15 20	16 59	16 36	26 48	6 23	2 55
W 4	22 52	24 3	5 4	18 29	4 18	17 35	1 36	13 56	1 12	16 13	1 4	7 12	1 57	21 31	0 7	7 32	1 34	3 19	15 20	17 0	16 37	26 48	6 23	2 55
T 5	22 46	26 10	4 43	18 23	4 27	17 25	1 49	14 3	1 13	16 13	1 4	7 10	1 57	21 31	0 7	7 32	1 34	3 19	15 20	17 1	16 38	26 49	6 24	2 56
F 6	22 41	27 7	4 10	18 18	4 35	17 15	2 3	14 10	1 15	16 13	1 4	7 8	1 57	21 32	0 7	7 32	1 34	3 19	15 20	17 3	16 39	26 49	6 24	2 56
S 7	22 35	26 49	3 26	18 15	4 41	17 6	2 17	14 17	1 16	16 12	1 4	7 6	1 57	21 32	0 7	7 33	1 34	3 19	15 20	17 4	16 40	26 49	6 24	2 56
S 8	22 28	25 16	2 32	18 13	4 45	16 57	2 31	14 24	1 17	16 12	1 3	7 4	1 57	21 33	0 7	7 33	1 34	3 19	15 21	17 5	16 41	26 50	6 24	2 56
M 9	22 21	22 32	1 32	18 13	4 48	16 49	2 46	14 31	1 18	16 12	1 3	7 2	1 56	21 33	0 7	7 33	1 34	3 19	15 21	17 6	16 42	26 50	6 24	2 56
T 10	22 14	18 46	0 26	18 13	4 50	16 41	3 0	14 38	1 19	16 12	1 3	7 0	1 56	21 34	0 7	7 33	1 35	3 19	15 21	17 6	16 43	26 51	6 25	2 56
W11	22 6	14 9	0n42	18 15	4 50	16 33	3 14	14 46	1 20	16 12	1 3	6 58	1 56	21 34	0 7	7 33	1 35	3 19	15 21	17 6	16 44	26 51	6 25	2 56
T 12	21 59	8 53	1 49	18 18	4 48	16 26	3 28	14 53	1 21	16 12	1 2	6 56	1 56	21 35	0 7	7 33	1 35	3 19	15 22	17 6	16 44	26 51	6 25	2 56
F 13	21 50	3 9	2 52	18 22	4 45	16 19	3 42	15 1	1 22	16 12	1 2	6 53	1 56	21 35	0 7	7 33	1 35	3 19	15 22	17 5	16 45	26 52	6 25	2 56
S 14	21 41	2n49	3 47	18 27	4 40	16 13	3 56	15 9	1 23	16 12	1 2	6 51	1 56	21 36	0 7	7 34	1 35	3 19	15 22	17 5	16 46	26 52	6 25	2 56
S 15	21 32	8 47	4 32	18 34	4 35	16 6	4 9	15 17	1 24	16 13	1 2	6 49	1 56	21 36	0 7	7 34	1 35	3 19	15 22	17 4	16 47	26 52	6 25	2 56
M16	21 23	14 29	5 2	18 41	4 28	16 1	4 23	15 25	1 25	16 13	1 1	6 47	1 56	21 36	0 7	7 34	1 35	3 19	15 23	17 4	16 48	26 53	6 25	2 57
T 17	21 13	19 34	5 15	18 49	4 19	15 55	4 35	15 33	1 26	16 13	1 1	6 45	1 56	21 37	0 7	7 34	1 35	3 19	15 23	17 5	16 49	26 53	6 25	2 57
W18	21 3	23 40	5 9	18 57	4 10	15 50	4 48	15 41	1 27	16 13	1 1	6 42	1 55	21 37	0 7	7 34	1 35	3 19	15 23	17 5	16 50	26 53	6 25	2 57
T 19	20 52	26 20	4 43	19 7	4 0	15 46	5 0	15 49	1 28	16 14	1 1	6 40	1 55	21 38	0 7	7 34	1 35	3 19	15 23	17 5	16 51	26 54	6 25	2 57
F 20	20 41	27 11	3 59	19 16	3 49	15 41	5 11	15 58	1 29	16 14	1 0	6 38	1 55	21 38	0 7	7 34	1 35	3 19	15 24	17 6	16 52	26 54	6 25	2 57
S 21	20 30	26 6	2 57	19 26	3 38	15 38	5 22	16 6	1 30	16 15	1 0	6 36	1 55	21 39	0 7	7 34	1 35	3 18	15 24	17 6	16 53	26 54	6 25	2 57
S 22	20 18	23 10	1 44	19 37	3 25	15 34	5 32	16 15	1 30	16 15	1 0	6 33	1 55	21 39	0 7	7 34	1 35	3 18	15 24	17 7	16 53	26 55	6 25	2 57
M23	20 6	18 45	0 25	19 47	3 13	15 31	5 42	16 23	1 31	16 16	1 0	6 31	1 55	21 39	0 7	7 34	1 35	3 18	15 24	17 7	16 54	26 55	6 25	2 57
T 24	19 54	13 19	0s54	19 57	2 59	15 28	5 51	16 32	1 32	16 16	0 59	6 28	1 55	21 40	0 7	7 34	1 35	3 18	15 25	17 7	16 55	26 55	6 25	2 57
W25	19 41	7 20	2 8	20 7	2 45	15 26	5 59	16 40	1 33	16 17	0 59	6 26	1 55	21 40	0 7	7 34	1 35	3 18	15 25	17 7	16 56	26 55	6 24	2 57
T 26	19 29	1 12	3 12	20 16	2 31	15 24	6 6	16 49	1 33	16 18	0 59	6 24	1 55	21 40	0 7	7 34	1 35	3 18	15 25	17 6	16 57	26 56	6 24	2 57
F 27	19 15	4s49	4 5	20 25	2 17	15 23	6 13	16 58	1 34	16 19	0 58	6 21	1 55	21 41	0 7	7 34	1 36	3 18	15 26	17 6	16 58	26 56	6 24	2 58
S 28	19 2	10 26	4 43	20 33	2 3	15 21	6 19	17 7	1 35	16 19	0 58	6 19	1 54	21 41	0 7	7 34	1 36	3 18	15 26	17 6	16 59	26 56	6 24	2 58
S 29	18 48	15 30	5 7	20 40	1 48	15 21	6 24	17 16	1 36	16 20	0 58	6 16	1 54	21 42	0 7	7 34	1 36	3 17	15 26	17 6	17 0	26 56	6 23	2 58
M30	18 34	19 51	5 17	20 47	1 33	15 20	6 29	17 25	1 36	16 21	0 58	6 14	1 54	21 42	0 7	7 34	1 36	3 17	15 26	17 6	17 1	26 57	6 23	2 58
T 31	18n19	23s18	5s12	20n51	1s19	15n20	6s33	17s33	1s37	16s22	0n57	6n11	1n54	21n42	0s 7	7n34	1s36	3n17	15s27	17s 6	17s 2	26s57	6n23	2n58

Julian Day Number = 2583943.5, Delta T = 07m04s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'28, Lahiri = 28°55'29

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

AUGUST 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 2	8♌37'09	4♐ 5	19♋34	20°R17	14♏29	18♏30	18♍53	9♊27	23°R19	22♉ 2	12°R13	12♒26	16♐26	9°R14	W 1
T 2	20 40 59	9°34'29	15°57	20°59	19♋56	14°57	18°33	18°59	9°29	23♈19	22° 3	12♒13	12°23	16°33	9♈13	T 2
F 3	20 44 55	10°31'48	27°49	22°28	19°37	15°26	18°36	19° 6	9°31	23°19	22° 3	12°13	12°20	16°40	9°11	F 3
S 4	20 48 52	11°29'09	9♑47	24° 2	19°21	15°55	18°40	19°12	9°33	23°19	22° 3	12°12	12°17	16°47	9°10	S 4
S 5	20 52 48	12°26'30	21°53	25°40	19° 7	16°24	18°43	19°18	9°35	23°18	22° 4	12°D12	12°13	16°53	9° 9	S 5
M 6	20 56 45	13°23'51	4♒ 8	27°21	18°56	16°54	18°47	19°25	9°37	23°18	22° 4	12°12	12°10	17° 0	9° 8	M 6
T 7	21 0 41	14°21'14	16°35	29° 7	18°46	17°24	18°51	19°32	9°39	23°18	22° 5	12°R12	12° 7	17° 7	9° 7	T 7
W 8	21 4 38	15°18'37	29°15	0♌56	18°40	17°54	18°55	19°38	9°41	23°17	22° 5	12°12	12° 4	17°13	9° 5	W 8
T 9	21 8 34	16°16'01	12♓ 9	2°47	18°35	18°24	18°59	19°45	9°43	23°17	22° 5	12°12	12° 1	17°20	9° 4	T 9
F 10	21 12 31	17°13'26	25°17	4°42	18°D33	18°55	19° 3	19°52	9°45	23°17	22° 5	12°12	11°57	17°27	9° 2	F 10
S 11	21 16 28	18°10'52	8♈38	6°39	18°34	19°26	19° 7	19°58	9°46	23°16	22° 6	12°11	11°54	17°33	9° 1	S 11
S 12	21 20 24	19° 8'19	22°13	8°38	18°37	19°57	19°12	20° 5	9°48	23°16	22° 6	12°10	11°51	17°40	8°59	S 12
M13	21 24 21	20° 5'48	6♉ 2	10°38	18°42	20°28	19°17	20°12	9°50	23°15	22° 6	12°10	11°48	17°47	8°58	M13
T 14	21 28 17	21° 3'17	20° 2	12°40	18°49	21° 0	19°22	20°19	9°51	23°15	22° 6	12°D 9	11°45	17°54	8°56	T 14
W15	21 32 14	22° 0'49	4♊14	14°43	18°58	21°32	19°27	20°26	9°53	23°14	22° 6	12°10	11°42	18° 0	8°54	W15
T 16	21 36 10	22°58'21	18°34	16°46	19°10	22° 4	19°32	20°33	9°55	23°13	22° 7	12°10	11°38	18° 7	8°53	T 16
F 17	21 40 7	23°55'55	3♋ 0	18°49	19°23	22°37	19°37	20°40	9°56	23°13	22° 7	12°11	11°35	18°14	8°51	F 17
S 18	21 44 3	24°53'31	17°28	20°53	19°39	23°10	19°43	20°47	9°57	23°12	22° 7	12°12	11°32	18°20	8°49	S 18
S 19	21 48 0	25°51'08	1♌53	22°56	19°56	23°43	19°49	20°54	9°59	23°11	22° 7	12°13	11°29	18°27	8°47	S 19
M20	21 51 57	26°48'46	16°10	24°59	20°15	24°16	19°54	21° 1	10° 0	23°11	22° 7	12°R13	11°26	18°34	8°45	M20
T 21	21 55 53	27°46'25	0♍15	27° 2	20°37	24°49	20° 0	21° 8	10° 2	23°10	22° 7	12°12	11°23	18°40	8°43	T 21
W22	21 59 50	28°44'05	14° 4	29° 3	20°59	25°23	20° 7	21°15	10° 3	23° 9	22°R 7	12°11	11°19	18°47	8°41	W22
T 23	22 3 46	29°41'46	27°33	1♍ 3	21°24	25°57	20°13	21°22	10° 4	23° 8	22° 7	12° 9	11°16	18°54	8°39	T 23
F 24	22 7 43	0♍39'29	10♎42	3° 3	21°50	26°31	20°19	21°30	10° 5	23° 7	22° 7	12° 6	11°13	19° 0	8°37	F 24
S 25	22 11 39	1°37'13	23°30	5° 1	22°18	27° 6	20°26	21°37	10° 6	23° 7	22° 7	12° 3	11°10	19° 7	8°35	S 25
S 26	22 15 36	2°34'57	5♏59	6°58	22°47	27°40	20°32	21°44	10° 7	23° 6	22° 7	12° 1	11° 7	19°14	8°33	S 26
M27	22 19 32	3°32'43	18°13	8°54	23°18	28°15	20°39	21°51	10° 8	23° 5	22° 7	11°59	11° 3	19°21	8°31	M27
T 28	22 23 29	4°30'31	0♐15	10°48	23°50	28°50	20°46	21°59	10° 9	23° 4	22° 7	11°D58	11° 0	19°27	8°29	T 28
W29	22 27 26	5°28'19	12° 9	12°42	24°23	29°26	20°53	22° 6	10°10	23° 3	22° 6	11°58	10°57	19°34	8°27	W29
T 30	22 31 22	6°26'08	24° 0	14°33	24°58	0♐ 1	21° 1	22°13	10°11	23° 2	22° 6	11°59	10°54	19°41	8°24	T 30
F 31	22 35 19	7♍23'59	5♑54	16♍24	25♋34	0♐37	21♏ 8	22♍21	10♊12	23♈ 1	22♉ 6	12♒ 1	10♒51	19♐47	8♈22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 4	25s44	4s54	20n54	1s 4	15n20	6s36	17s42	1s38	16s23	0n57	6n 9	1n54	21n43	0s 7	7n34	1s36	3n17	15s27	17s 6	17s 2	26s57	6n23	2n58
T 2	17 49	27 2	4 24	20 56	0 50	15 20	6 39	17 51	1 38	16 24	0 57	6 6	1 54	21 43	0 7	7 33	1 36	3 17	15 27	17 6	17 3	26 57	6 22	2 58
F 3	17 34	27 5	3 42	20 56	0 36	15 21	6 41	18 0	1 39	16 25	0 57	6 3	1 54	21 43	0 7	7 33	1 36	3 17	15 27	17 6	17 4	26 57	6 22	2 58
S 4	17 18	25 52	2 50	20 53	0 23	15 22	6 42	18 9	1 39	16 26	0 57	6 1	1 54	21 43	0 7	7 33	1 36	3 16	15 28	17 6	17 5	26 58	6 21	2 58
S 5	17 2	23 26	1 50	20 49	0 10	15 23	6 42	18 18	1 40	16 28	0 56	5 58	1 54	21 44	0 7	7 33	1 36	3 16	15 28	17 6	17 6	26 58	6 21	2 58
M 6	16 46	19 55	0 45	20 42	0n 3	15 25	6 42	18 27	1 41	16 29	0 56	5 56	1 54	21 44	0 7	7 33	1 36	3 16	15 28	17 6	17 7	26 58	6 21	2 58
T 7	16 30	15 27	0n24	20 33	0 15	15 27	6 42	18 36	1 41	16 30	0 56	5 53	1 54	21 44	0 7	7 33	1 36	3 16	15 29	17 6	17 8	26 58	6 20	2 58
W 8	16 13	10 15	1 33	20 21	0 27	15 28	6 41	18 45	1 42	16 31	0 56	5 50	1 54	21 45	0 7	7 32	1 36	3 16	15 29	17 6	17 9	26 58	6 20	2 58
T 9	15 56	4 33	2 39	20 7	0 38	15 30	6 40	18 54	1 42	16 33	0 55	5 48	1 54	21 45	0 7	7 32	1 36	3 15	15 29	17 6	17 10	26 58	6 19	2 58
F 10	15 39	1n27	3 37	19 50	0 48	15 33	6 38	19 3	1 43	16 34	0 55	5 45	1 54	21 45	0 7	7 32	1 36	3 15	15 30	17 6	17 10	26 59	6 19	2 59
S 11	15 21	7 28	4 24	19 30	0 57	15 35	6 35	19 12	1 43	16 36	0 55	5 42	1 54	21 45	0 7	7 32	1 36	3 15	15 30	17 7	17 11	26 59	6 18	2 59
S 12	15 3	13 14	4 58	19 8	1 6	15 37	6 33	19 21	1 44	16 37	0 55	5 40	1 54	21 46	0 7	7 32	1 36	3 15	15 30	17 7	17 12	26 59	6 18	2 59
M13	14 45	18 27	5 15	18 43	1 13	15 40	6 30	19 30	1 44	16 38	0 54	5 37	1 53	21 46	0 7	7 31	1 36	3 14	15 30	17 7	17 13	26 59	6 17	2 59
T 14	14 27	22 45	5 14	18 16	1 20	15 42	6 26	19 39	1 45	16 40	0 54	5 34	1 53	21 46	0 7	7 31	1 37	3 14	15 31	17 7	17 14	26 59	6 16	2 59
W15	14 9	25 45	4 54	17 46	1 26	15 44	6 22	19 48	1 45	16 42	0 54	5 31	1 53	21 46	0 7	7 31	1 37	3 14	15 31	17 7	17 15	26 59	6 16	2 59
T 16	13 50	27 8	4 15	17 14	1 32	15 47	6 18	19 57	1 45	16 43	0 54	5 29	1 53	21 47	0 7	7 31	1 37	3 14	15 31	17 7	17 16	26 59	6 15	2 59
F 17	13 31	26 42	3 20	16 40	1 36	15 49	6 14	20 6	1 46	16 45	0 53	5 26	1 53	21 47	0 7	7 30	1 37	3 13	15 32	17 7	17 17	26 59	6 15	2 59
S 18	13 12	24 27	2 13	16 5	1 39	15 52	6 10	20 14	1 46	16 47	0 53	5 23	1 53	21 47	0 7	7 30	1 37	3 13	15 32	17 6	17 17	26 59	6 14	2 59
S 19	12 53	20 38	0 57	15 27	1 42	15 54	6 5	20 23	1 47	16 48	0 53	5 20	1 53	21 47	0 7	7 30	1 37	3 13	15 32	17 6	17 18	27 0	6 13	2 59
M20	12 33	15 37	0s22	14 48	1 44	15 56	6 0	20 32	1 47	16 50	0 53	5 17	1 53	21 48	0 7	7 29	1 37	3 13	15 32	17 6	17 19	27 0	6 13	2 59
T 21	12 13	9 50	1 38	14 8	1 45	15 58	5 55	20 40	1 47	16 52	0 52	5 15	1 53	21 48	0 7	7 29	1 37	3 12	15 33	17 6	17 20	27 0	6 12	2 59
W22	11 54	3 41	2 47	13 26	1 45	16 0	5 49	20 49	1 48	16 54	0 52	5 12	1 53	21 48	0 7	7 29	1 37	3 12	15 33	17 7	17 21	27 0	6 11	2 59
T 23	11 33	2s28	3 45	12 43	1 45	16 2	5 44	20 57	1 48	16 56	0 52	5 9	1 53	21 48	0 7	7 28	1 37	3 12	15 33	17 7	17 22	27 0	6 10	2 59
F 24	11 13	8 21	4 29	11 59	1 44	16 4	5 38	21 6	1 48	16 58	0 52	5 6	1 53	21 48	0 7	7 28	1 37	3 11	15 34	17 8	17 23	27 0	6 9	2 59
S 25	10 53	13 44	4 59	11 15	1 43	16 5	5 32	21 14	1 49	17 0	0 52	5 3	1 53	21 48	0 7	7 28	1 37	3 11	15 34	17 9	17 24	27 0	6 9	2 59
S 26	10 32	18 25	5 13	10 30	1 41	16 6	5 26	21 22	1 49	17 2	0 51	5 0	1 53	21 49	0 7	7 27	1 37	3 11	15 34	17 9	17 24	27 0	6 8	2 59
M27	10 11	22 14	5 13	9 44	1 38	16 7	5 20	21 30	1 49	17 4	0 51	4 57	1 53	21 49	0 7	7 27	1 37	3 11	15 35	17 10	17 25	27 0	6 7	2 59
T 28	9 50	25 2	4 59	8 58	1 35	16 8	5 14	21 38	1 49	17 6	0 51	4 55	1 53	21 49	0 7	7 27	1 37	3 10	15 35	17 10	17 26	27 0	6 6	2 59
W29	9 29	26 42	4 32	8 11	1 31	16 9	5 8	21 46	1 50	17 8	0 51	4 52	1 53	21 49	0 7	7 26	1 37	3 10	15 35	17 10	17 27	27 0	6 5	2 59
T 30	9 8	27 9	3 54	7 25	1 27	16 9	5 2	21 54	1 50	17 10	0 51	4 49	1 53	21 49	0 7	7 26	1 37	3 10	15 35	17 10	17 28	27 0	6 4	2 59
F 31	8n47	26s21	3s 6	6n38	1n23	16n 9	4s55	22s 2	1s50	17s12	0n50	4n46	1n53	21n49	0s 7	7n25	1s37	3n 9	15s36	17s 9	17s29	27s 0	6n 4	2n59

Julian Day Number = 2583974.5, Delta T = 07m04s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'33, Lahiri = 28°55'33

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

SEPTEMBER 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 15	8♍21'51	17♉54	18♍13	26♋11	1♐13	21♏15	22♍28	10♊13	23°R 0	22°R 6	12♒ 3	10♒48	19♐54	8°R20	S 1
S 2	22 43 12	9°19'44	0♒ 5	20° 1	26°50	1°49	21°23	22°36	10°13	22♈59	22♉ 6	12° 4	10°44	20° 1	8♈17	S 2
M 3	22 47 8	10°17'38	12°30	21°47	27°29	2°25	21°31	22°43	10°14	22°58	22° 5	12°R 5	10°41	20° 7	8°15	M 3
T 4	22 51 5	11°15'34	25°12	23°32	28°10	3° 2	21°39	22°50	10°15	22°56	22° 5	12° 4	10°38	20°14	8°12	T 4
W 5	22 55 1	12°13'31	8♓11	25°16	28°52	3°38	21°47	22°58	10°15	22°55	22° 5	12° 2	10°35	20°21	8°10	W 5
T 6	22 58 58	13°11'30	21°28	26°59	29°35	4°15	21°55	23° 5	10°16	22°54	22° 5	11°58	10°32	20°27	8° 7	T 6
F 7	23 2 55	14° 9'30	5♈ 1	28°40	0♌18	4°52	22° 3	23°13	10°16	22°53	22° 4	11°54	10°29	20°34	8° 5	F 7
S 8	23 6 51	15° 7'33	18°48	0♎20	1° 3	5°29	22°12	23°20	10°17	22°52	22° 4	11°49	10°25	20°41	8° 2	S 8
S 9	23 10 48	16° 5'37	2♉46	1°59	1°49	6° 7	22°20	23°28	10°17	22°50	22° 4	11°44	10°22	20°48	8° 0	S 9
M10	23 14 44	17° 3'42	16°52	3°36	2°35	6°44	22°29	23°35	10°17	22°49	22° 3	11°40	10°19	20°54	7°57	M10
T 11	23 18 41	18° 1'50	1♊ 2	5°13	3°22	7°22	22°37	23°43	10°18	22°48	22° 3	11°37	10°16	21° 1	7°55	T 11
W12	23 22 37	19° 0'00	15°13	6°48	4°11	8° 0	22°46	23°50	10°18	22°47	22° 2	11°D36	10°13	21° 8	7°52	W12
T 13	23 26 34	19°58'12	29°24	8°22	5° 0	8°38	22°55	23°58	10°18	22°45	22° 2	11°36	10° 9	21°14	7°49	T 13
F 14	23 30 30	20°56'26	13♋32	9°55	5°49	9°16	23° 4	24° 5	10°18	22°44	22° 2	11°37	10° 6	21°21	7°47	F 14
S 15	23 34 27	21°54'42	27°36	11°26	6°40	9°54	23°13	24°13	10°18	22°42	22° 1	11°38	10° 3	21°28	7°44	S 15
S 16	23 38 24	22°53'00	11♌35	12°56	7°31	10°33	23°23	24°20	10°R18	22°41	22° 1	11°R39	10° 0	21°34	7°41	S 16
M17	23 42 20	23°51'20	25°26	14°26	8°23	11°12	23°32	24°28	10°18	22°40	22° 0	11°38	9°57	21°41	7°39	M17
T 18	23 46 17	24°49'42	9♍ 7	15°54	9°15	11°51	23°41	24°35	10°18	22°38	22° 0	11°35	9°54	21°48	7°36	T 18
W19	23 50 13	25°48'05	22°36	17°21	10° 8	12°30	23°51	24°43	10°18	22°37	21°59	11°30	9°50	21°54	7°33	W19
T 20	23 54 10	26°46'31	5♎50	18°46	11° 2	13° 9	24° 1	24°51	10°18	22°35	21°59	11°24	9°47	22° 1	7°30	T 20
F 21	23 58 6	27°44'58	18°49	20°10	11°56	13°48	24°11	24°58	10°18	22°34	21°58	11°16	9°44	22° 8	7°28	F 21
S 22	0 2 3	28°43'27	1♏31	21°34	12°51	14°28	24°20	25° 6	10°17	22°32	21°57	11° 7	9°41	22°15	7°25	S 22
S 23	0 5 59	29°41'58	13°57	22°55	13°47	15° 7	24°30	25°13	10°17	22°31	21°57	10°59	9°38	22°21	7°22	S 23
M24	0 9 56	0♎40'31	26° 9	24°16	14°43	15°47	24°41	25°21	10°17	22°29	21°56	10°52	9°34	22°28	7°19	M24
T 25	0 13 53	1°39'05	8♐ 9	25°35	15°39	16°27	24°51	25°28	10°16	22°28	21°55	10°47	9°31	22°35	7°16	T 25
W26	0 17 49	2°37'41	20° 2	26°53	16°36	17° 7	25° 1	25°36	10°16	22°26	21°55	10°44	9°28	22°41	7°13	W26
T 27	0 21 46	3°36'19	1♉52	28° 9	17°34	17°47	25°11	25°43	10°15	22°25	21°54	10°D43	9°25	22°48	7°11	T 27
F 28	0 25 42	4°34'58	13°45	29°24	18°32	18°28	25°22	25°51	10°15	22°23	21°53	10°44	9°22	22°55	7° 8	F 28
S 29	0 29 39	5°33'39	25°45	0♏37	19°30	19° 8	25°32	25°58	10°14	22°22	21°53	10°45	9°19	23° 1	7° 5	S 29
S 30	0 33 35	6♎32'22	7♒57	1♏48	20♌29	19♐49	25♏43	26♍ 6	10♊13	22♈20	21♉52	10°R46	9♒15	23♐ 8	7♈ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n25	24s20	2s 9	5n51	1n18	16n 9	4s49	22s10	1s50	17s14	0n50	4n43	1n53	21n49	0s 7	7n25	1s37	3n 9	15s36	17s 9	17s30	27s 0	6n 3	2n59	S 1
S 2	8 3	21 9	1 5	5 4	1 13	16 8	4 42	22 17	1 50	17 16	0 50	4 40	1 53	21 50	0 7	7 24	1 37	3 9	15 36	17 9	17 30	27 0	6 2	2 59	S 2
M 3	7 42	16 59	0n 2	4 17	1 7	16 7	4 36	22 25	1 51	17 18	0 50	4 37	1 53	21 50	0 7	7 24	1 38	3 8	15 37	17 8	17 31	27 0	6 1	2 59	M 3
T 4	7 20	11 59	1 11	3 30	1 1	16 6	4 29	22 32	1 51	17 21	0 50	4 34	1 53	21 50	0 7	7 24	1 38	3 8	15 37	17 9	17 32	27 0	6 0	2 59	T 4
W 5	6 58	6 21	2 18	2 43	0 55	16 4	4 22	22 39	1 51	17 23	0 49	4 31	1 53	21 50	0 7	7 23	1 38	3 8	15 37	17 9	17 33	27 0	5 59	2 59	W 5
T 6	6 36	0 20	3 19	1 57	0 49	16 2	4 16	22 47	1 51	17 25	0 49	4 28	1 53	21 50	0 7	7 23	1 38	3 7	15 37	17 10	17 34	26 59	5 58	2 59	T 6
F 7	6 13	5n48	4 9	1 10	0 42	16 0	4 9	22 54	1 51	17 28	0 49	4 25	1 53	21 50	0 7	7 22	1 38	3 7	15 38	17 11	17 35	26 59	5 57	2 59	F 7
S 8	5 51	11 46	4 47	0 24	0 35	15 57	4 2	23 0	1 51	17 30	0 49	4 22	1 53	21 50	0 7	7 22	1 38	3 7	15 38	17 13	17 36	26 59	5 56	2 59	S 8
S 9	5 29	17 13	5 7	0s21	0 28	15 54	3 55	23 7	1 52	17 32	0 49	4 19	1 53	21 50	0 7	7 21	1 38	3 6	15 38	17 14	17 36	26 59	5 55	2 59	S 9
M10	5 6	21 47	5 10	1 7	0 21	15 50	3 49	23 14	1 52	17 35	0 48	4 17	1 53	21 50	0 7	7 21	1 38	3 6	15 39	17 15	17 37	26 59	5 54	2 59	M10
T 11	4 43	25 7	4 54	1 51	0 14	15 46	3 42	23 20	1 52	17 37	0 48	4 14	1 53	21 50	0 7	7 20	1 38	3 6	15 39	17 16	17 38	26 59	5 53	2 59	T 11
W12	4 21	26 52	4 19	2 36	0 6	15 41	3 35	23 26	1 52	17 39	0 48	4 11	1 53	21 50	0 7	7 20	1 38	3 5	15 39	17 16	17 39	26 59	5 52	2 59	W12
T 13	3 58	26 53	3 29	3 20	0s 1	15 37	3 28	23 33	1 52	17 42	0 48	4 8	1 53	21 50	0 7	7 19	1 38	3 5	15 39	17 16	17 40	26 59	5 51	2 59	T 13
F 14	3 35	25 8	2 27	4 3	0 9	15 31	3 22	23 39	1 52	17 44	0 48	4 5	1 53	21 50	0 7	7 19	1 38	3 4	15 40	17 16	17 41	26 59	5 50	2 59	F 14
S 15	3 12	21 50	1 16	4 46	0 17	15 25	3 15	23 44	1 52	17 47	0 47	4 2	1 53	21 50	0 7	7 18	1 38	3 4	15 40	17 16	17 42	26 58	5 48	2 59	S 15
S 16	2 49	17 17	0 0	5 29	0 25	15 19	3 8	23 50	1 52	17 49	0 47	3 59	1 53	21 50	0 7	7 17	1 38	3 4	15 40	17 16	17 42	26 58	5 47	2 59	S 16
M17	2 26	11 51	1s14	6 11	0 33	15 13	3 2	23 56	1 52	17 52	0 47	3 56	1 53	21 50	0 7	7 17	1 38	3 3	15 40	17 16	17 43	26 58	5 46	2 59	M17
T 18	2 3	5 56	2 23	6 52	0 41	15 6	2 55	24 1	1 52	17 54	0 47	3 53	1 54	21 50	0 7	7 16	1 38	3 3	15 41	17 17	17 44	26 58	5 45	2 59	T 18
W19	1 40	0s11	3 23	7 33	0 49	14 58	2 48	24 6	1 52	17 57	0 47	3 50	1 54	21 50	0 7	7 16	1 38	3 3	15 41	17 18	17 45	26 58	5 44	2 59	W19
T 20	1 17	6 9	4 11	8 13	0 57	14 50	2 42	24 11	1 52	17 59	0 46	3 47	1 54	21 50	0 7	7 15	1 38	3 2	15 41	17 20	17 46	26 58	5 43	2 59	T 20
F 21	0 54	11 44	4 44	8 52	1 5	14 42	2 35	24 16	1 52	18 2	0 46	3 44	1 54	21 50	0 7	7 15	1 38	3 2	15 41	17 22	17 47	26 58	5 42	2 59	F 21
S 22	0 30	16 42	5 3	9 31	1 13	14 33	2 28	24 21	1 52	18 4	0 46	3 41	1 54	21 50	0 7	7 14	1 38	3 2	15 42	17 24	17 48	26 57	5 41	2 59	S 22
S 23	0 7	20 52	5 7	10 9	1 21	14 23	2 22	24 25	1 52	18 7	0 46	3 38	1 54	21 50	0 7	7 13	1 38	3 1	15 42	17 26	17 48	26 57	5 39	2 59	S 23
M24	0s16	24 3	4 56	10 46	1 29	14 14	2 15	24 30	1 52	18 10	0 46	3 35	1 54	21 50	0 7	7 13	1 38	3 1	15 42	17 28	17 49	26 57	5 38	2 59	M24
T 25	0 39	26 7	4 33	11 22	1 36	14 3	2 9	24 34	1 52	18 12	0 46	3 32	1 54	21 50	0 7	7 12	1 38	3 0	15 42	17 30	17 50	26 57	5 37	2 59	T 25
W26	1 3	26 59	3 58	11 58	1 44	13 53	2 3	24 38	1 52	18 15	0 45	3 30	1 54	21 50	0 7	7 12	1 38	3 0	15 43	17 30	17 51	26 56	5 36	2 59	W26
T 27	1 26	26 36	3 13	12 32	1 52	13 42	1 56	24 41	1 52	18 18	0 45	3 27	1 54	21 50	0 7	7 11	1 38	3 0	15 43	17 31	17 52	26 56	5 35	2 59	T 27
F 28	1 49	25 0	2 20	13 6	2 0	13 30	1 50	24 45	1 52	18 20	0 45	3 24	1 54	21 50	0 7	7 11	1 38	2 59	15 43	17 31	17 53	26 56	5 34	2 59	F 28
S 29	2 12	22 16	1 20	13 39	2 7	13 18	1 44	24 48	1 52	18 23	0 45	3 21	1 54	21 50	0 7	7 10	1 38	2 59	15 43	17 30	17 53	26 56	5 32	2 59	S 29
S 30	2s36	18s29	0s15	14s11	2s14	13n 5	1s38	24s51	1s52	18s26	0n45	3n18	1n54	21n50	0s 7	7n 9	1s38	2n59	15s43	17s30	17s54	26s55	5n31	2n58	S 30

Julian Day Number = 2584005.5, Delta T = 07m04s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'37, Lahiri = 28°55'37

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

OCTOBER 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 32	7♎31'06	20♒27	2♏58	21♌28	20♐29	25♏54	26♍13	10°R12	22°R18	21°R51	10°R45	9♒12	23♐15	6°R59	M 1
T 2	0 41 28	8°29'52	3♓18	4° 5	22°28	21°10	26° 5	26°20	10♊12	22♈17	21♉50	10♒43	9° 9	23°21	6♈56	T 2
W 3	0 45 25	9°28'40	16°31	5°11	23°28	21°51	26°15	26°28	10°11	22°15	21°50	10°38	9° 6	23°28	6°54	W 3
T 4	0 49 21	10°27'29	0♈ 8	6°14	24°29	22°32	26°26	26°35	10°10	22°14	21°49	10°31	9° 3	23°35	6°51	T 4
F 5	0 53 18	11°26'21	14° 6	7°15	25°30	23°13	26°38	26°43	10° 9	22°12	21°48	10°22	9° 0	23°41	6°48	F 5
S 6	0 57 15	12°25'14	28°21	8°14	26°31	23°55	26°49	26°50	10° 8	22°10	21°47	10°12	8°56	23°48	6°45	S 6
S 7	1 1 11	13°24'10	12♉47	9° 9	27°33	24°36	27° 0	26°57	10° 7	22° 9	21°46	10° 2	8°53	23°55	6°42	S 7
M 8	1 5 8	14°23'08	27°18	10° 2	28°35	25°18	27°11	27° 5	10° 6	22° 7	21°46	9°54	8°50	24° 1	6°39	M 8
T 9	1 9 4	15°22'09	11♊47	10°52	29°37	25°59	27°22	27°12	10° 5	22° 5	21°45	9°47	8°47	24° 8	6°37	T 9
W10	1 13 1	16°21'11	26°10	11°38	0♏40	26°41	27°34	27°19	10° 4	22° 4	21°44	9°43	8°44	24°15	6°34	W10
T 11	1 16 57	17°20'16	10♋23	12°20	1°43	27°23	27°45	27°26	10° 2	22° 2	21°43	9°42	8°40	24°22	6°31	T 11
F 12	1 20 54	18°19'23	24°25	12°58	2°47	28° 5	27°57	27°34	10° 1	22° 0	21°42	9°D42	8°37	24°28	6°28	F 12
S 13	1 24 51	19°18'33	8♌15	13°31	3°51	28°47	28° 9	27°41	10° 0	21°59	21°41	9°R42	8°34	24°35	6°26	S 13
S 14	1 28 47	20°17'45	21°53	14° 0	4°55	29°30	28°20	27°48	9°59	21°57	21°40	9°42	8°31	24°42	6°23	S 14
M15	1 32 44	21°16'59	5♍21	14°23	5°59	0♑12	28°32	27°55	9°57	21°55	21°39	9°39	8°28	24°48	6°20	M15
T 16	1 36 40	22°16'15	18°38	14°40	7° 4	0°54	28°44	28° 2	9°56	21°54	21°38	9°34	8°25	24°55	6°17	T 16
W17	1 40 37	23°15'33	1♎44	14°51	8° 8	1°37	28°56	28° 9	9°54	21°52	21°37	9°26	8°21	25° 2	6°15	W17
T 18	1 44 33	24°14'54	14°38	14°R55	9°14	2°20	29° 8	28°17	9°53	21°50	21°36	9°15	8°18	25° 8	6°12	T 18
F 19	1 48 30	25°14'16	27°21	14°51	10°19	3° 3	29°20	28°24	9°51	21°49	21°35	9° 2	8°15	25°15	6° 9	F 19
S 20	1 52 26	26°13'41	9♏51	14°40	11°25	3°45	29°32	28°31	9°50	21°47	21°34	8°49	8°12	25°22	6° 7	S 20
S 21	1 56 23	27°13'08	22° 9	14°21	12°31	4°28	29°44	28°37	9°48	21°45	21°33	8°35	8° 9	25°28	6° 4	S 21
M22	2 0 19	28°12'37	4♐15	13°53	13°37	5°11	29°56	28°44	9°46	21°44	21°32	8°24	8° 6	25°35	6° 2	M22
T 23	2 4 16	29°12'07	16°12	13°17	14°43	5°55	0♐ 9	28°51	9°45	21°42	21°31	8°15	8° 2	25°42	5°59	T 23
W24	2 8 13	0♏11'39	28° 3	12°32	15°50	6°38	0°21	28°58	9°43	21°40	21°30	8° 8	7°59	25°48	5°57	W24
T 25	2 12 9	1°11'14	9♑51	11°40	16°57	7°21	0°33	29° 5	9°41	21°39	21°29	8° 4	7°56	25°55	5°54	T 25
F 26	2 16 6	2°10'50	21°41	10°40	18° 4	8° 5	0°46	29°12	9°39	21°37	21°28	8° 3	7°53	26° 2	5°52	F 26
S 27	2 20 2	3°10'27	3♒38	9°33	19°11	8°48	0°58	29°18	9°37	21°35	21°27	8° 2	7°50	26° 8	5°49	S 27
S 28	2 23 59	4°10'07	15°48	8°22	20°19	9°32	1°11	29°25	9°36	21°34	21°26	8° 2	7°46	26°15	5°47	S 28
M29	2 27 55	5° 9'48	28°16	7° 7	21°26	10°16	1°23	29°32	9°34	21°32	21°25	8° 1	7°43	26°22	5°44	M29
T 30	2 31 52	6° 9'30	11♓ 8	5°52	22°34	11° 0	1°36	29°38	9°32	21°31	21°24	7°58	7°40	26°28	5°42	T 30
W31	2 35 48	7♏ 9'15	24♓26	4♏38	23♍42	11♑43	1♐48	29♍45	9♊30	21♈29	21♉23	7♒53	7♒37	26♐35	5♈40	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s59	13s49	0n52	14s41	2s21	12n52	1s31	24s54	1s51	18s28	0n45	3n15	1n54	21n49	0s 7	7n 9	1s38	2n58	15s44	17s30	17s55	26s55	5n30	2n58
T 2	3 22	8 27	1 58	15 11	2 28	12 39	1 25	24 57	1 51	18 31	0 44	3 12	1 54	21 49	0 7	7 8	1 38	2 58	15 44	17 31	17 56	26 55	5 29	2 58
W 3	3 45	2 34	2 59	15 40	2 35	12 25	1 19	25 0	1 51	18 34	0 44	3 9	1 55	21 49	0 7	7 7	1 38	2 57	15 44	17 32	17 57	26 55	5 28	2 58
T 4	4 8	3n36	3 52	16 7	2 42	12 11	1 13	25 2	1 51	18 36	0 44	3 6	1 55	21 49	0 7	7 7	1 38	2 57	15 44	17 34	17 58	26 54	5 26	2 58
F 5	4 31	9 44	4 32	16 33	2 48	11 56	1 8	25 4	1 51	18 39	0 44	3 4	1 55	21 49	0 7	7 6	1 38	2 57	15 44	17 37	17 58	26 54	5 25	2 58
S 6	4 54	15 29	4 57	16 58	2 54	11 41	1 2	25 6	1 51	18 42	0 44	3 1	1 55	21 49	0 7	7 6	1 38	2 56	15 45	17 39	17 59	26 54	5 24	2 58
S 7	5 17	20 27	5 3	17 21	2 59	11 26	0 56	25 8	1 51	18 44	0 44	2 58	1 55	21 49	0 7	7 5	1 38	2 56	15 45	17 42	18 0	26 54	5 23	2 58
M 8	5 40	24 13	4 50	17 43	3 5	11 10	0 50	25 9	1 50	18 47	0 44	2 55	1 55	21 49	0 7	7 4	1 39	2 55	15 45	17 44	18 1	26 53	5 22	2 58
T 9	6 2	26 25	4 18	18 3	3 9	10 53	0 45	25 10	1 50	18 50	0 43	2 52	1 55	21 48	0 7	7 4	1 39	2 55	15 45	17 46	18 2	26 53	5 20	2 58
W10	6 25	26 50	3 30	18 22	3 14	10 36	0 39	25 11	1 50	18 53	0 43	2 50	1 55	21 48	0 7	7 3	1 39	2 55	15 45	17 47	18 3	26 53	5 19	2 58
T 11	6 48	25 28	2 29	18 38	3 17	10 19	0 34	25 12	1 50	18 55	0 43	2 47	1 55	21 48	0 7	7 2	1 39	2 54	15 45	17 47	18 3	26 52	5 18	2 57
F 12	7 10	22 31	1 20	18 53	3 21	10 1	0 28	25 12	1 50	18 58	0 43	2 44	1 55	21 48	0 7	7 2	1 39	2 54	15 46	17 47	18 4	26 52	5 17	2 57
S 13	7 33	18 18	0 8	19 6	3 23	9 43	0 23	25 13	1 49	19 1	0 43	2 41	1 56	21 48	0 7	7 1	1 39	2 54	15 46	17 47	18 5	26 52	5 16	2 57
S 14	7 55	13 10	1s 4	19 16	3 25	9 25	0 18	25 13	1 49	19 3	0 43	2 39	1 56	21 47	0 7	7 1	1 39	2 53	15 46	17 47	18 6	26 51	5 14	2 57
M15	8 17	7 29	2 12	19 24	3 26	9 6	0 13	25 12	1 49	19 6	0 43	2 36	1 56	21 47	0 7	7 0	1 39	2 53	15 46	17 48	18 7	26 51	5 13	2 57
T 16	8 39	1 34	3 11	19 29	3 26	8 47	0 8	25 12	1 49	19 9	0 42	2 33	1 56	21 47	0 7	6 59	1 39	2 53	15 46	17 49	18 8	26 50	5 12	2 57
W17	9 1	4s20	3 59	19 31	3 25	8 28	0 3	25 11	1 48	19 12	0 42	2 30	1 56	21 47	0 7	6 59	1 39	2 52	15 46	17 52	18 8	26 50	5 11	2 57
T 18	9 23	9 58	4 34	19 30	3 22	8 8	0n 2	25 10	1 48	19 14	0 42	2 28	1 56	21 47	0 7	6 58	1 39	2 52	15 47	17 54	18 9	26 50	5 10	2 57
F 19	9 45	15 5	4 54	19 26	3 19	7 48	0 7	25 9	1 48	19 17	0 42	2 25	1 56	21 46	0 7	6 57	1 39	2 51	15 47	17 58	18 10	26 49	5 8	2 56
S 20	10 6	19 29	5 0	19 18	3 14	7 27	0 12	25 8	1 47	19 20	0 42	2 22	1 56	21 46	0 7	6 57	1 39	2 51	15 47	18 1	18 11	26 49	5 7	2 56
S 21	10 28	22 58	4 52	19 6	3 8	7 6	0 16	25 6	1 47	19 22	0 42	2 20	1 57	21 46	0 7	6 56	1 39	2 51	15 47	18 5	18 12	26 48	5 6	2 56
M22	10 49	25 23	4 31	18 50	3 0	6 45	0 21	25 4	1 47	19 25	0 42	2 17	1 57	21 46	0 7	6 56	1 39	2 50	15 47	18 8	18 13	26 48	5 5	2 56
T 23	11 10	26 37	3 58	18 30	2 50	6 24	0 25	25 2	1 47	19 28	0 42	2 14	1 57	21 45	0 7	6 55	1 39	2 50	15 47	18 10	18 13	26 48	5 4	2 56
W24	11 31	26 37	3 15	18 5	2 39	6 2	0 30	25 0	1 46	19 31	0 41	2 12	1 57	21 45	0 7	6 54	1 39	2 50	15 47	18 12	18 14	26 47	5 3	2 56
T 25	11 52	25 25	2 23	17 36	2 25	5 40	0 34	24 57	1 46	19 33	0 41	2 9	1 57	21 45	0 7	6 54	1 39	2 49	15 47	18 13	18 15	26 47	5 2	2 56
F 26	12 12	23 3	1 25	17 3	2 10	5 18	0 38	24 54	1 45	19 36	0 41	2 7	1 57	21 45	0 7	6 53	1 39	2 49	15 47	18 13	18 16	26 46	5 0	2 55
S 27	12 33	19 41	0 23	16 26	1 54	4 55	0 42	24 51	1 45	19 39	0 41	2 4	1 57	21 44	0 7	6 53	1 39	2 49	15 47	18 13	18 17	26 46	4 59	2 55
S 28	12 53	15 25	0n41	15 46	1 35	4 32	0 46	24 48	1 45	19 41	0 41	2 2	1 58	21 44	0 7	6 52	1 39	2 48	15 48	18 13	18 17	26 45	4 58	2 55
M29	13 13	10 25	1 45	15 4	1 16	4 9	0 50	24 44	1 44	19 44	0 41	1 59	1 58	21 44	0 7	6 51	1 39	2 48	15 48	18 14	18 18	26 45	4 57	2 55
T 30	13 33	4 50	2 45	14 20	0 56	3 46	0 54	24 40	1 44	19 47	0 41	1 57	1 58	21 44	0 7	6 51	1 39	2 48	15 48	18 14	18 19	26 44	4 56	2 55
W31	13s52	1n 9	3n39	13s36	0s35	3n23	0n58	24s36	1s44	19s49	0n41	1n54	1n58	21n43	0s 7	6n50	1s38	2n47	15s48	18s16	18s20	26s44	4n55	2n55

Julian Day Number = 2584035.5, Delta T = 07m04s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'41, Lahiri = 28°55'41

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

NOVEMBER 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 45	8♏ 9'01	8♈12	3°R27	24♍51	12♑27	2♐ 1	29♍51	9°R28	21°R27	21°R22	7°R44	7♒34	26♐42	5°R37	T 1
F 2	2 43 42	9° 8'49	22°24	2♏21	25°59	13°11	2°14	29°58	9♊26	21♈26	21♉21	7♒34	7°31	26°48	5♈35	F 2
S 3	2 47 38	10° 8'38	7♉ 0	1°24	27° 8	13°56	2°27	0♎ 4	9°23	21°24	21°20	7°22	7°27	26°55	5°33	S 3
S 4	2 51 35	11° 8'30	21°50	0°35	28°17	14°40	2°39	0°10	9°21	21°23	21°19	7°10	7°24	27° 2	5°31	S 4
M 5	2 55 31	12° 8'24	6♊48	29♎57	29°26	15°24	2°52	0°17	9°19	21°21	21°17	7° 0	7°21	27° 9	5°29	M 5
T 6	2 59 28	13° 8'20	21°42	29°31	0♎35	16° 8	3° 5	0°23	9°17	21°20	21°16	6°52	7°18	27°15	5°26	T 6
W 7	3 3 24	14° 8'18	6♋25	29°15	1°44	16°53	3°18	0°29	9°15	21°18	21°15	6°47	7°15	27°22	5°24	W 7
T 8	3 7 21	15° 8'18	20°53	29°D11	2°54	17°37	3°31	0°35	9°13	21°17	21°14	6°44	7°12	27°29	5°22	T 8
F 9	3 11 17	16° 8'20	5♌ 1	29°19	4° 3	18°22	3°44	0°41	9°10	21°15	21°13	6°D44	7° 8	27°35	5°20	F 9
S 10	3 15 14	17° 8'25	18°50	29°37	5°13	19° 6	3°57	0°47	9° 8	21°14	21°12	6°R44	7° 5	27°42	5°19	S 10
S 11	3 19 11	18° 8'31	2♍20	0♏ 5	6°23	19°51	4°10	0°53	9° 6	21°12	21°11	6°43	7° 2	27°49	5°17	S 11
M12	3 23 7	19° 8'40	15°34	0°42	7°33	20°36	4°23	0°59	9° 4	21°11	21°10	6°41	6°59	27°55	5°15	M12
T 13	3 27 4	20° 8'50	28°34	1°27	8°44	21°21	4°36	1° 5	9° 1	21° 9	21° 8	6°35	6°56	28° 2	5°13	T 13
W14	3 31 0	21° 9'03	11♎20	2°19	9°54	22° 6	4°49	1°11	8°59	21° 8	21° 7	6°27	6°52	28° 9	5°11	W14
T 15	3 34 57	22° 9'17	23°56	3°18	11° 5	22°51	5° 3	1°16	8°56	21° 6	21° 6	6°16	6°49	28°15	5° 9	T 15
F 16	3 38 53	23° 9'34	6♏21	4°23	12°16	23°36	5°16	1°22	8°54	21° 5	21° 5	6° 4	6°46	28°22	5° 8	F 16
S 17	3 42 50	24° 9'52	18°37	5°32	13°26	24°21	5°29	1°27	8°52	21° 4	21° 4	5°50	6°43	28°29	5° 6	S 17
S 18	3 46 46	25°10'12	0♐45	6°46	14°37	25° 6	5°42	1°33	8°49	21° 2	21° 3	5°37	6°40	28°35	5° 5	S 18
M19	3 50 43	26°10'34	12°44	8° 3	15°48	25°51	5°56	1°38	8°47	21° 1	21° 2	5°25	6°37	28°42	5° 3	M19
T 20	3 54 40	27°10'57	24°36	9°23	17° 0	26°36	6° 9	1°44	8°44	21° 0	21° 1	5°15	6°33	28°49	5° 2	T 20
W21	3 58 36	28°11'22	6♑25	10°46	18°11	27°22	6°22	1°49	8°42	20°59	21° 0	5° 8	6°30	28°55	5° 0	W21
T 22	4 2 33	29°11'48	18°11	12°11	19°22	28° 7	6°35	1°54	8°39	20°57	20°58	5° 5	6°27	29° 2	4°59	T 22
F 23	4 6 29	0♐12'16	29°59	13°38	20°34	28°53	6°49	1°59	8°37	20°56	20°57	5°D 3	6°24	29° 9	4°57	F 23
S 24	4 10 26	1°12'45	11♒55	15° 6	21°45	29°38	7° 2	2° 4	8°34	20°55	20°56	5° 3	6°21	29°15	4°56	S 24
S 25	4 14 22	2°13'15	24° 2	16°36	22°57	0♒24	7°15	2° 9	8°32	20°54	20°55	5° 4	6°18	29°22	4°55	S 25
M26	4 18 19	3°13'47	6♓26	18° 6	24° 9	1° 9	7°29	2°14	8°29	20°53	20°54	5°R 4	6°14	29°29	4°54	M26
T 27	4 22 15	4°14'20	19°13	19°38	25°21	1°55	7°42	2°19	8°27	20°51	20°53	5° 3	6°11	29°35	4°53	T 27
W28	4 26 12	5°14'53	2♈26	21° 9	26°33	2°41	7°55	2°24	8°24	20°50	20°52	4°59	6° 8	29°42	4°52	W28
T 29	4 30 9	6°15'28	16° 8	22°42	27°45	3°26	8° 9	2°28	8°22	20°49	20°51	4°54	6° 5	29°49	4°51	T 29
F 30	4 34 5	7♐16'05	0♉20	24♏15	28♎57	4♒12	8♐22	2♎33	8♊19	20♈48	20♉50	4♒46	6♒ 2	29♐55	4♈50	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s12	7n15	4n22	12s52	0s15	2n59	1n 1	24s31	1s43	19s52	0n40	1n52	1n58	21n43	0s 7	6n50	1s38	2n47	15s48	18s18	18s21	26s43	4n54	2n54
F 2	14 31	13 11	4 50	12 11	0n 6	2 35	1 5	24 27	1 43	19 54	0 40	1 50	1 58	21 43	0 7	6 49	1 38	2 47	15 48	18 21	18 22	26 43	4 53	2 54
S 3	14 50	18 33	5 0	11 33	0 25	2 11	1 8	24 22	1 42	19 57	0 40	1 47	1 59	21 42	0 7	6 48	1 38	2 46	15 48	18 24	18 22	26 42	4 52	2 54
S 4	15 9	22 52	4 51	10 59	0 43	1 47	1 11	24 17	1 42	20 0	0 40	1 45	1 59	21 42	0 7	6 48	1 38	2 46	15 48	18 27	18 23	26 42	4 51	2 54
M 5	15 27	25 41	4 21	10 30	1 0	1 22	1 15	24 11	1 42	20 2	0 40	1 43	1 59	21 42	0 7	6 47	1 38	2 46	15 48	18 29	18 24	26 41	4 50	2 54
T 6	15 45	26 42	3 34	10 6	1 16	0 57	1 18	24 6	1 41	20 5	0 40	1 40	1 59	21 41	0 7	6 47	1 38	2 46	15 48	18 31	18 25	26 41	4 49	2 54
W 7	16 3	25 47	2 33	9 48	1 29	0 33	1 21	24 0	1 41	20 7	0 40	1 38	1 59	21 41	0 7	6 46	1 38	2 45	15 48	18 33	18 26	26 40	4 48	2 53
T 8	16 21	23 8	1 23	9 36	1 41	0 8	1 23	23 53	1 40	20 10	0 40	1 36	1 59	21 41	0 7	6 46	1 38	2 45	15 48	18 33	18 26	26 40	4 47	2 53
F 9	16 38	19 7	0 9	9 29	1 51	0s17	1 26	23 47	1 40	20 13	0 40	1 33	2 0	21 40	0 7	6 45	1 38	2 45	15 48	18 33	18 27	26 39	4 46	2 53
S 10	16 55	14 8	1s 4	9 28	1 59	0 43	1 29	23 40	1 39	20 15	0 40	1 31	2 0	21 40	0 7	6 45	1 38	2 44	15 48	18 33	18 28	26 39	4 45	2 53
S 11	17 12	8 35	2 11	9 31	2 5	1 8	1 31	23 33	1 39	20 18	0 39	1 29	2 0	21 40	0 7	6 44	1 38	2 44	15 48	18 34	18 29	26 38	4 44	2 53
M12	17 29	2 45	3 10	9 40	2 10	1 33	1 34	23 26	1 38	20 20	0 39	1 27	2 0	21 39	0 7	6 44	1 38	2 44	15 48	18 34	18 30	26 37	4 43	2 52
T 13	17 45	3s 4	3 58	9 52	2 13	1 59	1 36	23 19	1 38	20 23	0 39	1 25	2 0	21 39	0 7	6 43	1 38	2 44	15 48	18 35	18 30	26 37	4 42	2 52
W14	18 1	8 40	4 33	10 8	2 16	2 24	1 38	23 11	1 37	20 25	0 39	1 23	2 1	21 39	0 7	6 43	1 38	2 43	15 48	18 37	18 31	26 36	4 41	2 52
T 15	18 16	13 49	4 54	10 27	2 16	2 50	1 41	23 3	1 37	20 27	0 39	1 21	2 1	21 38	0 7	6 42	1 38	2 43	15 48	18 40	18 32	26 36	4 40	2 52
F 16	18 32	18 21	5 1	10 49	2 16	3 16	1 43	22 55	1 36	20 30	0 39	1 19	2 1	21 38	0 7	6 42	1 38	2 43	15 48	18 43	18 33	26 35	4 40	2 52
S 17	18 47	22 2	4 54	11 13	2 15	3 41	1 44	22 47	1 36	20 32	0 39	1 17	2 1	21 38	0 7	6 41	1 38	2 43	15 48	18 47	18 34	26 34	4 39	2 51
S 18	19 1	24 43	4 33	11 39	2 13	4 7	1 46	22 38	1 35	20 35	0 39	1 15	2 1	21 37	0 7	6 41	1 38	2 42	15 48	18 50	18 34	26 34	4 38	2 51
M19	19 16	26 15	4 0	12 7	2 10	4 33	1 48	22 29	1 35	20 37	0 39	1 13	2 2	21 37	0 7	6 40	1 38	2 42	15 48	18 53	18 35	26 33	4 37	2 51
T 20	19 30	26 34	3 18	12 36	2 6	4 58	1 50	22 20	1 34	20 40	0 39	1 11	2 2	21 37	0 7	6 40	1 38	2 42	15 48	18 55	18 36	26 33	4 36	2 51
W21	19 43	25 40	2 26	13 5	2 2	5 24	1 51	22 11	1 34	20 42	0 39	1 9	2 2	21 36	0 7	6 39	1 38	2 42	15 48	18 57	18 37	26 32	4 36	2 51
T 22	19 56	23 38	1 29	13 36	1 58	5 50	1 53	22 1	1 33	20 44	0 38	1 7	2 2	21 36	0 7	6 39	1 38	2 42	15 48	18 58	18 37	26 31	4 35	2 50
F 23	20 9	20 33	0 27	14 7	1 53	6 15	1 54	21 51	1 32	20 47	0 38	1 5	2 2	21 35	0 7	6 38	1 38	2 41	15 48	18 58	18 38	26 31	4 34	2 50
S 24	20 22	16 36	0n37	14 38	1 47	6 41	1 55	21 41	1 32	20 49	0 38	1 3	2 3	21 35	0 7	6 38	1 38	2 41	15 47	18 58	18 39	26 30	4 33	2 50
S 25	20 34	11 55	1 40	15 9	1 41	7 7	1 56	21 31	1 31	20 51	0 38	1 2	2 3	21 35	0 7	6 38	1 38	2 41	15 47	18 58	18 40	26 29	4 33	2 50
M26	20 46	6 39	2 40	15 40	1 35	7 32	1 57	21 20	1 31	20 53	0 38	1 0	2 3	21 34	0 7	6 37	1 38	2 41	15 47	18 58	18 41	26 29	4 32	2 49
T 27	20 57	0 59	3 33	16 11	1 29	7 57	1 58	21 9	1 30	20 56	0 38	0 58	2 3	21 34	0 7	6 37	1 38	2 41	15 47	18 58	18 41	26 28	4 31	2 49
W28	21 8	4n54	4 18	16 41	1 22	8 22	1 59	20 59	1 29	20 58	0 38	0 56	2 4	21 33	0 6	6 37	1 38	2 41	15 47	18 59	18 42	26 27	4 31	2 49
T 29	21 19	10 47	4 49	17 11	1 16	8 48	1 59	20 47	1 29	21 0	0 38	0 55	2 4	21 33	0 6	6 36	1 38	2 40	15 47	19 0	18 43	26 27	4 30	2 49
F 30	21s29	16n19	5n 4	17s41	1n 9	9s13	2n 0	20s36	1s28	21s 2	0n38	0n53	2n 4	21n33	0s 6	6n36	1s38	2n40	15s47	19s 2	18s44	26s26	4n30	2n49

Julian Day Number = 2584066.5, Delta T = 07m04s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'45, Lahiri = 28°55'46

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ASTRODIENST EPHEMERIS for the year 2362
geocentric

DECEMBER 2362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 2	8♐16'42	15♉ 0	25♏48	0♏10	4♒58	8♐36	2♎37	8°R17	20°R47	20°R49	4°R37	5♒58	0♑ 2	4°R49	S 1
S 2	4 41 58	9°17'21	0♊ 1	27°22	1°22	5°44	8°49	2°42	8♊14	20♈46	20♉48	4♒28	5°55	0° 9	4♈48	S 2
M 3	4 45 55	10°18'01	15°14	28°55	2°34	6°30	9° 2	2°46	8°12	20°45	20°46	4°20	5°52	0°15	4°47	M 3
T 4	4 49 51	11°18'43	0♋27	0♐29	3°47	7°16	9°16	2°50	8° 9	20°44	20°45	4°14	5°49	0°22	4°46	T 4
W 5	4 53 48	12°19'26	15°32	2° 3	5° 0	8° 2	9°29	2°54	8° 7	20°43	20°44	4°10	5°46	0°29	4°46	W 5
T 6	4 57 45	13°20'11	0♌20	3°37	6°12	8°48	9°43	2°59	8° 4	20°43	20°43	4°D 9	5°43	0°35	4°45	T 6
F 7	5 1 41	14°20'56	14°44	5°11	7°25	9°34	9°56	3° 2	8° 2	20°42	20°42	4° 9	5°39	0°42	4°45	F 7
S 8	5 5 38	15°21'44	28°44	6°45	8°38	10°20	10° 9	3° 6	7°59	20°41	20°41	4°10	5°36	0°49	4°44	S 8
S 9	5 9 34	16°22'32	12♍19	8°19	9°51	11° 6	10°23	3°10	7°57	20°40	20°40	4°R11	5°33	0°55	4°44	S 9
M10	5 13 31	17°23'22	25°32	9°52	11° 4	11°52	10°36	3°14	7°54	20°39	20°39	4°11	5°30	1° 2	4°43	M10
T 11	5 17 27	18°24'14	8♎25	11°26	12°17	12°38	10°49	3°17	7°52	20°39	20°38	4° 9	5°27	1° 9	4°43	T 11
W12	5 21 24	19°25'07	21° 1	13° 0	13°30	13°24	11° 3	3°21	7°49	20°38	20°37	4° 4	5°24	1°15	4°43	W12
T 13	5 25 20	20°26'01	3♏24	14°34	14°43	14°10	11°16	3°24	7°47	20°37	20°36	3°58	5°20	1°22	4°42	T 13
F 14	5 29 17	21°26'56	15°36	16° 8	15°57	14°57	11°29	3°28	7°44	20°37	20°35	3°51	5°17	1°29	4°42	F 14
S 15	5 33 14	22°27'53	27°40	17°42	17°10	15°43	11°43	3°31	7°42	20°36	20°35	3°42	5°14	1°35	4°42	S 15
S 16	5 37 10	23°28'50	9♐37	19°16	18°24	16°29	11°56	3°34	7°40	20°35	20°34	3°34	5°11	1°42	4°D42	S 16
M17	5 41 7	24°29'49	21°30	20°50	19°37	17°16	12° 9	3°37	7°37	20°35	20°33	3°27	5° 8	1°49	4°42	M17
T 18	5 45 3	25°30'49	3♑19	22°24	20°50	18° 2	12°22	3°40	7°35	20°34	20°32	3°21	5° 4	1°55	4°42	T 18
W19	5 49 0	26°31'49	15° 7	23°59	22° 4	18°48	12°36	3°43	7°33	20°34	20°31	3°18	5° 1	2° 2	4°42	W19
T 20	5 52 56	27°32'50	26°55	25°33	23°18	19°35	12°49	3°46	7°30	20°34	20°30	3°16	4°58	2° 9	4°43	T 20
F 21	5 56 53	28°33'52	8♒47	27° 7	24°31	20°21	13° 2	3°48	7°28	20°33	20°29	3°D16	4°55	2°15	4°43	F 21
S 22	6 0 49	29°34'54	20°46	28°41	25°45	21° 8	13°15	3°51	7°26	20°33	20°28	3°17	4°52	2°22	4°43	S 22
S 23	6 4 46	0♑35'57	2♓55	0♑16	26°59	21°54	13°28	3°53	7°23	20°32	20°27	3°19	4°49	2°29	4°44	S 23
M24	6 8 43	1°37'00	15°19	1°51	28°13	22°41	13°41	3°56	7°21	20°32	20°27	3°20	4°45	2°35	4°44	M24
T 25	6 12 39	2°38'03	28° 1	3°25	29°26	23°27	13°54	3°58	7°19	20°32	20°26	3°R21	4°42	2°42	4°44	T 25
W26	6 16 36	3°39'07	11♈ 7	5° 0	0♐40	24°14	14° 8	4° 0	7°17	20°32	20°25	3°21	4°39	2°49	4°45	W26
T 27	6 20 32	4°40'11	24°39	6°35	1°54	25° 0	14°21	4° 2	7°15	20°31	20°24	3°20	4°36	2°55	4°46	T 27
F 28	6 24 29	5°41'15	8♉39	8°11	3° 8	25°47	14°34	4° 4	7°12	20°31	20°24	3°17	4°33	3° 2	4°46	F 28
S 29	6 28 25	6°42'20	23° 7	9°46	4°22	26°33	14°46	4° 6	7°10	20°31	20°23	3°13	4°30	3° 9	4°47	S 29
S 30	6 32 22	7°43'25	7♊59	11°22	5°36	27°20	14°59	4° 7	7° 8	20°31	20°22	3°10	4°26	3°15	4°48	S 30
M31	6 36 18	8♑44'30	23♊ 7	12♑58	6♐50	28♒ 6	15♐12	4♎ 9	7♊ 6	20♈31	20♉21	3♒ 6	4♒23	3♑22	4♈49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	21n 5	5n 0	18s10	1n 2	9s37	2n 1	20s24	1s28	21s 4	0n38	0n52	2n 4	21n32	0s 6	6n35	1s38	2n40	15s47	19s 4	18s45	26s25	4n29	2n48
S 2	21 48	24 36	4 36	18 38	0 55	10 2	2 1	20 12	1 27	21 6	0 38	0 50	2 5	21 32	0 6	6 35	1 38	2 40	15 47	19 6	18 45	26 24	4 29	2 48
M 3	21 57	26 25	3 52	19 6	0 48	10 27	2 1	20 0	1 26	21 9	0 38	0 49	2 5	21 32	0 6	6 35	1 38	2 40	15 47	19 8	18 46	26 24	4 28	2 48
T 4	22 6	26 14	2 51	19 33	0 41	10 51	2 1	19 48	1 26	21 11	0 38	0 47	2 5	21 31	0 6	6 34	1 38	2 40	15 46	19 10	18 47	26 23	4 28	2 48
W 5	22 14	24 7	1 38	19 59	0 34	11 15	2 2	19 36	1 25	21 13	0 37	0 46	2 5	21 31	0 6	6 34	1 38	2 40	15 46	19 11	18 48	26 22	4 27	2 47
T 6	22 21	20 23	0 21	20 24	0 27	11 39	2 2	19 23	1 24	21 15	0 37	0 44	2 6	21 30	0 6	6 34	1 37	2 39	15 46	19 11	18 48	26 21	4 27	2 47
F 7	22 29	15 28	0s57	20 48	0 19	12 3	2 1	19 10	1 24	21 17	0 37	0 43	2 6	21 30	0 6	6 34	1 37	2 39	15 46	19 11	18 49	26 21	4 26	2 47
S 8	22 35	9 53	2 9	21 11	0 12	12 26	2 1	18 57	1 23	21 19	0 37	0 42	2 6	21 30	0 6	6 33	1 37	2 39	15 46	19 11	18 50	26 20	4 26	2 47
S 9	22 42	3 59	3 11	21 34	0 5	12 49	2 1	18 44	1 22	21 21	0 37	0 40	2 6	21 29	0 6	6 33	1 37	2 39	15 46	19 10	18 51	26 19	4 25	2 47
M10	22 48	1s55	4 2	21 55	0s 2	13 12	2 1	18 30	1 22	21 23	0 37	0 39	2 7	21 29	0 6	6 33	1 37	2 39	15 45	19 11	18 52	26 18	4 25	2 46
T 11	22 53	7 36	4 38	22 15	0 8	13 35	2 0	18 17	1 21	21 25	0 37	0 38	2 7	21 28	0 6	6 33	1 37	2 39	15 45	19 11	18 52	26 18	4 25	2 46
W12	22 58	12 50	5 1	22 34	0 15	13 57	2 0	18 3	1 20	21 27	0 37	0 37	2 7	21 28	0 6	6 32	1 37	2 39	15 45	19 12	18 53	26 17	4 24	2 46
T 13	23 3	17 27	5 9	22 52	0 22	14 20	1 59	17 49	1 20	21 29	0 37	0 36	2 7	21 28	0 6	6 32	1 37	2 39	15 45	19 13	18 54	26 16	4 24	2 46
F 14	23 7	21 18	5 2	23 9	0 28	14 41	1 58	17 35	1 19	21 30	0 37	0 35	2 8	21 27	0 6	6 32	1 37	2 39	15 45	19 15	18 55	26 15	4 24	2 45
S 15	23 11	24 11	4 43	23 24	0 35	15 3	1 58	17 20	1 18	21 32	0 37	0 34	2 8	21 27	0 6	6 32	1 37	2 39	15 45	19 17	18 55	26 14	4 24	2 45
S 16	23 14	25 59	4 10	23 39	0 41	15 24	1 57	17 6	1 18	21 34	0 37	0 33	2 8	21 27	0 6	6 32	1 37	2 39	15 44	19 19	18 56	26 14	4 23	2 45
M17	23 17	26 34	3 28	23 52	0 47	15 45	1 56	16 51	1 17	21 36	0 37	0 32	2 8	21 26	0 6	6 31	1 37	2 39	15 44	19 21	18 57	26 13	4 23	2 45
T 18	23 19	25 57	2 36	24 4	0 54	16 5	1 55	16 36	1 16	21 38	0 37	0 31	2 9	21 26	0 6	6 31	1 37	2 39	15 44	19 22	18 58	26 12	4 23	2 44
W19	23 21	24 9	1 37	24 15	0 59	16 25	1 54	16 21	1 16	21 39	0 37	0 30	2 9	21 25	0 6	6 31	1 37	2 39	15 44	19 23	18 58	26 11	4 23	2 44
T 20	23 22	21 18	0 35	24 24	1 5	16 45	1 52	16 6	1 15	21 41	0 37	0 29	2 9	21 25	0 6	6 31	1 37	2 39	15 43	19 23	18 59	26 10	4 23	2 44
F 21	23 23	17 32	0n30	24 33	1 11	17 4	1 51	15 51	1 14	21 43	0 37	0 28	2 9	21 25	0 6	6 31	1 37	2 39	15 43	19 23	19 0	26 9	4 23	2 44
S 22	23 24	13 3	1 34	24 39	1 16	17 23	1 50	15 35	1 13	21 45	0 37	0 27	2 10	21 24	0 6	6 31	1 37	2 39	15 43	19 23	19 1	26 8	4 22	2 44
S 23	23 24	8 0	2 35	24 45	1 21	17 41	1 48	15 20	1 13	21 46	0 36	0 27	2 10	21 24	0 6	6 31	1 37	2 39	15 43	19 23	19 2	26 8	4 22	2 43
M24	23 23	2 33	3 30	24 49	1 26	17 59	1 47	15 4	1 12	21 48	0 36	0 26	2 10	21 24	0 6	6 31	1 37	2 39	15 43	19 22	19 2	26 7	4 22	2 43
T 25	23 22	3n 8	4 16	24 52	1 31	18 17	1 45	14 48	1 11	21 49	0 36	0 25	2 11	21 23	0 6	6 31	1 37	2 39	15 42	19 22	19 3	26 6	4 22	2 43
W26	23 21	8 51	4 51	24 54	1 36	18 34	1 44	14 32	1 10	21 51	0 36	0 25	2 11	21 23	0 6	6 31	1 37	2 39	15 42	19 22	19 4	26 5	4 22	2 43
T 27	23 19	14 20	5 10	24 54	1 40	18 50	1 42	14 15	1 10	21 53	0 36	0 24	2 11	21 23	0 6	6 31	1 37	2 39	15 42	19 22	19 5	26 4	4 22	2 42
F 28	23 16	19 17	5 13	24 53	1 44	19 6	1 40	13 59	1 9	21 54	0 36	0 24	2 11	21 22	0 6	6 31	1 36	2 39	15 42	19 23	19 5	26 3	4 22	2 42
S 29	23 13	23 17	4 55	24 50	1 48	19 22	1 39	13 43	1 8	21 56	0 36	0 23	2 12	21 22	0 6	6 31	1 36	2 39	15 41	19 24	19 6	26 2	4 22	2 42
S 30	23 10	25 51	4 18	24 46	1 52	19 37	1 37	13 26	1 7	21 57	0 36	0 23	2 12	21 22	0 6	6 31	1 36	2 39	15 41	19 25	19 7	26 1	4 23	2 42
M31	23s 6	26n35	3n22	24s40	1s55	19s51	1n35	13s 9	1s 7	21s59	0n36	0n23	2n12	21n21	0s 6	6n31	1s36	2n39	15s41	19s26	19s 8	26s 0	4n23	2n41

Julian Day Number = 2584096.5, Delta T = 07m05s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'49, Lahiri = 28°55'50

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

JANUARY 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 15	9♑45'36	8♋24	14♑34	8♐ 4	28♒53	15♐25	4♎11	7°R 4	20°D31	20°R21	3°R 4	4♒20	3♑29	4♈49	T 1
W 2	6 44 12	10°46'41	23°37	16°10	9°18	29°39	15°38	4°12	7♊ 2	20♈31	20♉20	3♒ 2	4°17	3°36	4°50	W 2
T 3	6 48 8	11°47'48	8♌38	17°47	10°33	0♓26	15°51	4°13	7° 0	20°31	20°19	3°D 2	4°14	3°42	4°51	T 3
F 4	6 52 5	12°48'54	23°19	19°24	11°47	1°12	16° 3	4°14	6°58	20°31	20°19	3° 3	4°10	3°49	4°52	F 4
S 5	6 56 1	13°50'01	7♍34	21° 1	13° 1	1°59	16°16	4°15	6°56	20°31	20°18	3° 4	4° 7	3°56	4°54	S 5
S 6	6 59 58	14°51'08	21°22	22°38	14°15	2°46	16°29	4°16	6°55	20°31	20°18	3° 6	4° 4	4° 2	4°55	S 6
M 7	7 3 54	15°52'16	4♎44	24°16	15°30	3°32	16°41	4°17	6°53	20°32	20°17	3° 7	4° 1	4° 9	4°56	M 7
T 8	7 7 51	16°53'24	17°40	25°53	16°44	4°19	16°54	4°18	6°51	20°32	20°16	3°R 7	3°58	4°15	4°57	T 8
W 9	7 11 48	17°54'32	0♏16	27°31	17°58	5° 5	17° 6	4°19	6°49	20°32	20°16	3° 7	3°55	4°22	4°59	W 9
T 10	7 15 44	18°55'41	12°35	29° 9	19°13	5°52	17°19	4°19	6°48	20°32	20°15	3° 5	3°51	4°29	5° 0	T 10
F 11	7 19 41	19°56'50	24°41	0♒47	20°27	6°38	17°31	4°19	6°46	20°33	20°15	3° 4	3°48	4°35	5° 1	F 11
S 12	7 23 37	20°58'00	6♐37	2°25	21°41	7°25	17°43	4°20	6°44	20°33	20°14	3° 2	3°45	4°42	5° 3	S 12
S 13	7 27 34	21°59'09	18°28	4° 3	22°56	8°11	17°55	4°20	6°43	20°33	20°14	3° 0	3°42	4°49	5° 4	S 13
M14	7 31 30	23° 0'19	0♑17	5°40	24°10	8°58	18° 8	4°R20	6°41	20°34	20°13	2°58	3°39	4°55	5° 6	M14
T 15	7 35 27	24° 1'28	12° 5	7°18	25°25	9°45	18°20	4°20	6°40	20°34	20°13	2°57	3°36	5° 2	5° 8	T 15
W16	7 39 23	25° 2'38	23°55	8°54	26°39	10°31	18°32	4°20	6°38	20°35	20°13	2°57	3°32	5° 9	5° 9	W16
T 17	7 43 20	26° 3'47	5♒50	10°31	27°54	11°18	18°44	4°19	6°37	20°35	20°12	2°D57	3°29	5°15	5°11	T 17
F 18	7 47 17	27° 4'56	17°51	12° 6	29° 8	12° 4	18°56	4°19	6°35	20°36	20°12	2°57	3°26	5°22	5°13	F 18
S 19	7 51 13	28° 6'04	29°59	13°40	0♑23	12°51	19° 8	4°19	6°34	20°36	20°12	2°57	3°23	5°29	5°15	S 19
S 20	7 55 10	29° 7'12	12♓19	15°13	1°38	13°37	19°19	4°18	6°33	20°37	20°11	2°58	3°20	5°35	5°17	S 20
M21	7 59 6	0♒ 8'19	24°51	16°44	2°52	14°24	19°31	4°17	6°32	20°38	20°11	2°58	3°16	5°42	5°19	M21
T 22	8 3 3	1° 9'25	7♈38	18°13	4° 7	15°10	19°43	4°17	6°30	20°38	20°11	2°58	3°13	5°49	5°21	T 22
W23	8 6 59	2°10'31	20°44	19°39	5°21	15°57	19°54	4°16	6°29	20°39	20°10	2°59	3°10	5°55	5°23	W23
T 24	8 10 56	3°11'37	4♉10	21° 3	6°36	16°43	20° 6	4°15	6°28	20°40	20°10	2°59	3° 7	6° 2	5°25	T 24
F 25	8 14 52	4°12'41	17°57	22°23	7°51	17°30	20°17	4°13	6°27	20°41	20°10	2°59	3° 4	6° 9	5°27	F 25
S 26	8 18 49	5°13'44	2♊ 7	23°38	9° 5	18°16	20°29	4°12	6°26	20°42	20°10	2°59	3° 1	6°15	5°29	S 26
S 27	8 22 46	6°14'47	16°38	24°49	10°20	19° 2	20°40	4°11	6°25	20°42	20°10	2°59	2°57	6°22	5°31	S 27
M28	8 26 42	7°15'49	1♋26	25°54	11°35	19°49	20°51	4° 9	6°24	20°43	20° 9	2°59	2°54	6°29	5°34	M28
T 29	8 30 39	8°16'50	16°26	26°52	12°49	20°35	21° 2	4° 8	6°24	20°44	20° 9	3° 0	2°51	6°35	5°36	T 29
W30	8 34 35	9°17'50	1♌28	27°43	14° 4	21°21	21°13	4° 6	6°23	20°45	20° 9	3°R 0	2°48	6°42	5°38	W30
T 31	8 38 32	10♒18'50	16♌25	28♒26	15♑19	22♓ 8	21♐24	4♎ 4	6♊22	20♈46	20♉ 9	3♒ 0	2♒45	6♑49	5♈41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s 2	25n19	2n12	24s33	1s58	20s 5	1n33	12s52	1s 6	22s 0	0n36	0n22	2n13	21n21	0s 6	6n31	1s36	2n39	15s41	19s26	19s 8	25s59	4n23	2n41	T 1
W 2	22 57	22 11	0 52	24 25	2 1	20 18	1 31	12 35	1 5	22 1	0 36	0 22	2 13	21 21	0 6	6 31	1 36	2 39	15 40	19 26	19 9	25 58	4 23	2 41	W 2
T 3	22 52	17 34	0s31	24 15	2 3	20 31	1 29	12 18	1 4	22 3	0 36	0 22	2 13	21 20	0 6	6 31	1 36	2 40	15 40	19 27	19 10	25 58	4 23	2 41	T 3
F 4	22 47	12 0	1 50	24 3	2 5	20 44	1 27	12 1	1 4	22 4	0 36	0 22	2 13	21 20	0 6	6 31	1 36	2 40	15 40	19 26	19 11	25 57	4 23	2 41	F 4
S 5	22 41	5 56	2 59	23 50	2 7	20 55	1 24	11 44	1 3	22 5	0 36	0 21	2 14	21 20	0 6	6 31	1 36	2 40	15 39	19 26	19 11	25 56	4 24	2 40	S 5
S 6	22 34	0s13	3 56	23 36	2 8	21 6	1 22	11 26	1 2	22 7	0 36	0 21	2 14	21 19	0 6	6 31	1 36	2 40	15 39	19 26	19 12	25 55	4 24	2 40	S 6
M 7	22 27	6 8	4 39	23 20	2 9	21 17	1 20	11 9	1 1	22 8	0 36	0 21	2 14	21 19	0 6	6 31	1 36	2 40	15 39	19 25	19 13	25 54	4 24	2 40	M 7
T 8	22 20	11 37	5 5	23 3	2 9	21 27	1 18	10 51	1 1	22 9	0 36	0 21	2 15	21 19	0 6	6 31	1 36	2 40	15 39	19 25	19 14	25 53	4 24	2 40	T 8
W 9	22 12	16 28	5 16	22 44	2 9	21 36	1 15	10 33	1 0	22 11	0 36	0 21	2 15	21 18	0 6	6 31	1 36	2 40	15 38	19 25	19 14	25 52	4 25	2 39	W 9
T 10	22 4	20 32	5 12	22 23	2 9	21 45	1 13	10 15	0 59	22 12	0 36	0 21	2 15	21 18	0 6	6 32	1 36	2 41	15 38	19 26	19 15	25 51	4 25	2 39	T 10
F 11	21 55	23 39	4 54	22 2	2 8	21 53	1 10	9 58	0 58	22 13	0 36	0 21	2 15	21 18	0 6	6 32	1 36	2 41	15 38	19 26	19 16	25 50	4 26	2 39	F 11
S 12	21 46	25 42	4 24	21 38	2 7	22 0	1 8	9 40	0 57	22 14	0 36	0 22	2 16	21 18	0 6	6 32	1 36	2 41	15 37	19 27	19 17	25 49	4 26	2 39	S 12
S 13	21 36	26 35	3 42	21 14	2 5	22 7	1 5	9 21	0 57	22 15	0 36	0 22	2 16	21 17	0 6	6 32	1 36	2 41	15 37	19 27	19 17	25 48	4 26	2 39	S 13
M14	21 26	26 15	2 52	20 47	2 2	22 13	1 3	9 3	0 56	22 16	0 36	0 22	2 16	21 17	0 6	6 32	1 36	2 41	15 37	19 27	19 18	25 47	4 27	2 38	M14
T 15	21 16	24 44	1 53	20 20	1 59	22 19	1 0	8 45	0 55	22 17	0 36	0 22	2 17	21 17	0 6	6 33	1 36	2 41	15 36	19 28	19 19	25 46	4 27	2 38	T 15
W16	21 5	22 6	0 50	19 51	1 55	22 23	0 58	8 27	0 54	22 18	0 36	0 23	2 17	21 17	0 6	6 33	1 35	2 42	15 36	19 28	19 20	25 45	4 28	2 38	W16
T 17	20 54	18 31	0n16	19 21	1 51	22 28	0 55	8 8	0 53	22 19	0 36	0 23	2 17	21 17	0 6	6 33	1 35	2 42	15 36	19 28	19 20	25 44	4 28	2 38	T 17
F 18	20 42	14 9	1 22	18 50	1 46	22 31	0 52	7 50	0 53	22 21	0 36	0 23	2 17	21 16	0 6	6 33	1 35	2 42	15 35	19 28	19 21	25 43	4 29	2 38	F 18
S 19	20 30	9 11	2 25	18 17	1 40	22 34	0 50	7 31	0 52	22 21	0 36	0 24	2 18	21 16	0 6	6 34	1 35	2 42	15 35	19 28	19 22	25 41	4 29	2 37	S 19
S 20	20 18	3 49	3 22	17 44	1 33	22 36	0 47	7 13	0 51	22 22	0 36	0 24	2 18	21 16	0 6	6 34	1 35	2 43	15 35	19 28	19 22	25 40	4 30	2 37	S 20
M21	20 5	1n47	4 10	17 10	1 26	22 37	0 44	6 54	0 50	22 23	0 36	0 25	2 18	21 16	0 6	6 34	1 35	2 43	15 34	19 27	19 23	25 39	4 30	2 37	M21
T 22	19 52	7 26	4 48	16 34	1 18	22 38	0 42	6 36	0 49	22 24	0 36	0 25	2 18	21 16	0 6	6 34	1 35	2 43	15 34	19 27	19 24	25 38	4 31	2 37	T 22
W23	19 38	12 52	5 11	15 59	1 9	22 38	0 39	6 17	0 49	22 25	0 36	0 26	2 19	21 15	0 6	6 35	1 35	2 43	15 34	19 27	19 25	25 37	4 32	2 36	W23
T 24	19 24	17 52	5 18	15 23	0 59	22 38	0 36	5 58	0 48	22 26	0 35	0 27	2 19	21 15	0 6	6 35	1 35	2 44	15 33	19 27	19 25	25 36	4 32	2 36	T 24
F 25	19 10	22 4	5 7	14 47	0 48	22 36	0 33	5 39	0 47	22 27	0 35	0 27	2 19	21 15	0 6	6 35	1 35	2 44	15 33	19 27	19 26	25 35	4 33	2 36	F 25
S 26	18 55	25 5	4 38	14 11	0 36	22 34	0 31	5 20	0 46	22 28	0 35	0 28	2 20	21 15	0 6	6 36	1 35	2 44	15 33	19 27	19 27	25 34	4 34	2 36	S 26
S 27	18 41	26 33	3 50	13 36	0 23	22 32	0 28	5 2	0 45	22 29	0 35	0 29	2 20	21 15	0 6	6 36	1 35	2 44	15 32	19 27	19 28	25 33	4 34	2 36	S 27
M28	18 25	26 10	2 47	13 1	0 10	22 28	0 25	4 43	0 45	22 29	0 35	0 30	2 20	21 15	0 6	6 37	1 35	2 45	15 32	19 27	19 28	25 32	4 35	2 35	M28
T 29	18 10	23 53	1 31	12 28	0n 5	22 24	0 22	4 24	0 44	22 30	0 35	0 31	2 20	21 14	0 6	6 37	1 35	2 45	15 32	19 27	19 29	25 31	4 36	2 35	T 29
W30	17 54	19 56	0 9	11 56	0 20	22 20	0 19	4 5	0 43	22 31	0 35	0 31	2 21	21 14	0 6	6 37	1 35	2 45	15 31	19 27	19 30	25 29	4 37	2 35	W30
T 31	17s37	14n42	1s14	11s26	0n36	22s14	0n17	3s46	0s42	22s32	0n35	0n32	2n21	21n14	0s 6	6n38	1s35	2n46	15s31	19s27	19s31	25s28	4n37	2n35	T 31

Julian Day Number = 2584127.5, Delta T = 07m05s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'54, Lahiri = 28°55'54

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

FEBRUARY 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 28	11♒19'48	1♍ 9	29♒ 0	16♉33	22♓54	21♐35	4°R 3	6°R21	20♈47	20°R 9	2°R59	2♒42	6♉55	5♈43	F 1
S 2	8 46 25	12°20'46	15°32	29°24	17°48	23°40	21°46	4♎ 1	6♊21	20°48	20♉ 9	2♒58	2°38	7° 2	5°46	S 2
S 3	8 50 21	13°21'43	29°31	29°37	19° 3	24°26	21°57	3°59	6°20	20°49	20° 9	2°57	2°35	7° 9	5°48	S 3
M 4	8 54 18	14°22'39	13♎ 2	29°R39	20°17	25°13	22° 7	3°56	6°20	20°51	20°D 9	2°56	2°32	7°15	5°51	M 4
T 5	8 58 15	15°23'35	26° 7	29°31	21°32	25°59	22°18	3°54	6°19	20°52	20° 9	2°54	2°29	7°22	5°54	T 5
W 6	9 2 11	16°24'30	8♏49	29°10	22°47	26°45	22°28	3°52	6°19	20°53	20° 9	2°54	2°26	7°29	5°56	W 6
T 7	9 6 8	17°25'25	21°10	28°39	24° 2	27°31	22°39	3°49	6°18	20°54	20° 9	2°D53	2°22	7°35	5°59	T 7
F 8	9 10 4	18°26'19	3♐16	27°58	25°16	28°17	22°49	3°47	6°18	20°55	20° 9	2°54	2°19	7°42	6° 2	F 8
S 9	9 14 1	19°27'12	15°11	27° 7	26°31	29° 3	22°59	3°44	6°18	20°57	20° 9	2°55	2°16	7°49	6° 4	S 9
S 10	9 17 57	20°28'04	27° 0	26° 8	27°46	29°49	23° 9	3°41	6°18	20°58	20° 9	2°57	2°13	7°55	6° 7	S 10
M11	9 21 54	21°28'55	8♑47	25° 2	29° 1	0♈36	23°19	3°39	6°17	20°59	20°10	2°58	2°10	8° 2	6°10	M11
T 12	9 25 50	22°29'46	20°36	23°53	0♒15	1°22	23°29	3°36	6°17	21° 1	20°10	3° 0	2° 7	8° 9	6°13	T 12
W13	9 29 47	23°30'35	2♒31	22°41	1°30	2° 8	23°38	3°33	6°17	21° 2	20°10	3°R 0	2° 3	8°15	6°16	W13
T 14	9 33 44	24°31'23	14°34	21°28	2°45	2°54	23°48	3°30	6°D17	21° 3	20°10	3° 0	2° 0	8°22	6°19	T 14
F 15	9 37 40	25°32'10	26°48	20°18	4° 0	3°39	23°58	3°26	6°17	21° 5	20°10	2°58	1°57	8°29	6°22	F 15
S 16	9 41 37	26°32'56	9♓13	19°11	5°15	4°25	24° 7	3°23	6°17	21° 6	20°11	2°55	1°54	8°35	6°25	S 16
S 17	9 45 33	27°33'40	21°50	18° 8	6°29	5°11	24°16	3°20	6°17	21° 8	20°11	2°51	1°51	8°42	6°28	S 17
M18	9 49 30	28°34'23	4♈40	17°12	7°44	5°57	24°25	3°16	6°18	21° 9	20°11	2°47	1°47	8°49	6°31	M18
T 19	9 53 26	29°35'04	17°44	16°22	8°59	6°43	24°34	3°13	6°18	21°11	20°12	2°43	1°44	8°55	6°34	T 19
W20	9 57 23	0♓35'44	1♉ 1	15°40	10°14	7°29	24°43	3° 9	6°18	21°12	20°12	2°39	1°41	9° 2	6°37	W20
T 21	10 1 19	1°36'22	14°32	15° 6	11°29	8°14	24°52	3° 6	6°19	21°14	20°12	2°37	1°38	9° 9	6°41	T 21
F 22	10 5 16	2°36'59	28°17	14°40	12°43	9° 0	25° 1	3° 2	6°19	21°16	20°13	2°D35	1°35	9°15	6°44	F 22
S 23	10 9 13	3°37'34	12♊16	14°21	13°58	9°46	25° 9	2°58	6°20	21°17	20°13	2°36	1°32	9°22	6°47	S 23
S 24	10 13 9	4°38'07	26°28	14°10	15°13	10°31	25°18	2°55	6°20	21°19	20°14	2°37	1°28	9°29	6°50	S 24
M25	10 17 6	5°38'38	10♋52	14°D 7	16°28	11°17	25°26	2°51	6°21	21°21	20°14	2°38	1°25	9°35	6°54	M25
T 26	10 21 2	6°39'07	25°25	14°10	17°42	12° 3	25°34	2°47	6°21	21°22	20°14	2°R39	1°22	9°42	6°57	T 26
W27	10 24 59	7°39'35	10♌ 2	14°20	18°57	12°48	25°42	2°43	6°22	21°24	20°15	2°39	1°19	9°48	7° 0	W27
T 28	10 28 55	8♓40'01	24♌38	14♒36	20♒12	13♈34	25♐50	2♎39	6♊23	21♈26	20♉15	2♒38	1♒16	9♉55	7♈ 4	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s21	8n42	2s30	10s59	0n53	22s 8	0n14	3s27	0s41	22s32	0n35	0n33	2n21	21n14	0s 6	6n38	1s35	2n46	15s31	19s27	19s31	25s27	4n38	2n35	F 1
S 2	17 4	2 23	3 35	10 34	1 10	22 2	0 11	3 8	0 41	22 33	0 35	0 34	2 21	21 14	0 6	6 39	1 35	2 46	15 30	19 27	19 32	25 26	4 39	2 35	S 2
S 3	16 47	3s51	4 25	10 13	1 27	21 54	0 8	2 49	0 40	22 34	0 35	0 35	2 22	21 14	0 6	6 39	1 35	2 47	15 30	19 28	19 33	25 25	4 40	2 34	S 3
M 4	16 29	9 43	4 58	9 56	1 45	21 46	0 6	2 30	0 39	22 34	0 35	0 37	2 22	21 14	0 6	6 40	1 35	2 47	15 30	19 28	19 33	25 24	4 41	2 34	M 4
T 5	16 11	14 57	5 15	9 43	2 2	21 38	0 3	2 11	0 38	22 35	0 35	0 38	2 22	21 14	0 6	6 40	1 35	2 47	15 29	19 28	19 34	25 22	4 42	2 34	T 5
W 6	15 53	19 23	5 15	9 34	2 19	21 28	0 0	1 52	0 37	22 36	0 35	0 39	2 22	21 14	0 6	6 41	1 34	2 48	15 29	19 28	19 35	25 21	4 42	2 34	W 6
T 7	15 35	22 51	5 1	9 30	2 35	21 18	0s 2	1 33	0 37	22 36	0 35	0 40	2 23	21 14	0 6	6 41	1 34	2 48	15 29	19 29	19 36	25 20	4 43	2 34	T 7
F 8	15 16	25 15	4 34	9 30	2 50	21 8	0 5	1 14	0 36	22 37	0 35	0 41	2 23	21 14	0 6	6 42	1 34	2 48	15 28	19 28	19 36	25 19	4 44	2 33	F 8
S 9	14 57	26 28	3 55	9 34	3 4	20 56	0 8	0 55	0 35	22 37	0 35	0 43	2 23	21 14	0 6	6 42	1 34	2 49	15 28	19 28	19 37	25 18	4 45	2 33	S 9
S 10	14 38	26 28	3 6	9 43	3 15	20 44	0 11	0 36	0 34	22 38	0 35	0 44	2 23	21 14	0 6	6 43	1 34	2 49	15 28	19 28	19 38	25 16	4 46	2 33	S 10
M11	14 19	25 16	2 10	9 56	3 25	20 32	0 13	0 17	0 33	22 38	0 35	0 45	2 24	21 14	0 6	6 43	1 34	2 49	15 27	19 27	19 38	25 15	4 47	2 33	M11
T 12	13 59	22 56	1 8	10 11	3 32	20 19	0 16	0n 2	0 33	22 39	0 35	0 47	2 24	21 14	0 6	6 44	1 34	2 50	15 27	19 27	19 39	25 14	4 48	2 33	T 12
W13	13 39	19 36	0 3	10 30	3 37	20 5	0 18	0 21	0 32	22 39	0 35	0 48	2 24	21 14	0 6	6 44	1 34	2 50	15 27	19 27	19 40	25 13	4 49	2 33	W13
T 14	13 19	15 25	1n 3	10 51	3 40	19 51	0 21	0 40	0 31	22 40	0 35	0 49	2 24	21 14	0 6	6 45	1 34	2 51	15 26	19 27	19 41	25 12	4 50	2 32	T 14
F 15	12 59	10 34	2 7	11 13	3 40	19 36	0 23	0 59	0 30	22 40	0 35	0 51	2 25	21 14	0 5	6 45	1 34	2 51	15 26	19 28	19 41	25 10	4 51	2 32	F 15
S 16	12 39	5 13	3 6	11 35	3 38	19 20	0 26	1 18	0 29	22 40	0 35	0 52	2 25	21 14	0 5	6 46	1 34	2 51	15 26	19 28	19 42	25 9	4 52	2 32	S 16
S 17	12 18	0n24	3 57	11 59	3 33	19 4	0 28	1 37	0 29	22 41	0 35	0 54	2 25	21 14	0 5	6 47	1 34	2 52	15 25	19 29	19 43	25 8	4 53	2 32	S 17
M18	11 57	6 5	4 37	12 21	3 27	18 48	0 31	1 56	0 28	22 41	0 35	0 55	2 25	21 14	0 5	6 47	1 34	2 52	15 25	19 30	19 43	25 7	4 54	2 32	M18
T 19	11 36	11 37	5 3	12 44	3 19	18 31	0 33	2 15	0 27	22 42	0 35	0 57	2 25	21 14	0 5	6 48	1 34	2 52	15 25	19 31	19 44	25 5	4 56	2 32	T 19
W20	11 14	16 42	5 13	13 5	3 10	18 13	0 36	2 34	0 26	22 42	0 35	0 58	2 26	21 14	0 5	6 48	1 34	2 53	15 24	19 32	19 45	25 4	4 57	2 31	W20
T 21	10 53	21 3	5 7	13 25	3 0	17 55	0 38	2 52	0 25	22 42	0 35	1 0	2 26	21 14	0 5	6 49	1 34	2 53	15 24	19 32	19 46	25 3	4 58	2 31	T 21
F 22	10 31	24 20	4 43	13 43	2 49	17 36	0 40	3 11	0 25	22 43	0 35	1 2	2 26	21 14	0 5	6 50	1 34	2 54	15 24	19 33	19 46	25 2	4 59	2 31	F 22
S 23	10 10	26 13	4 2	14 0	2 37	17 17	0 42	3 30	0 24	22 43	0 35	1 3	2 26	21 14	0 5	6 50	1 34	2 54	15 23	19 33	19 47	25 0	5 0	2 31	S 23
S 24	9 48	26 26	3 5	14 15	2 24	16 57	0 45	3 48	0 23	22 43	0 35	1 5	2 26	21 14	0 5	6 51	1 34	2 55	15 23	19 32	19 48	24 59	5 1	2 31	S 24
M25	9 25	24 53	1 56	14 28	2 12	16 37	0 47	4 7	0 22	22 44	0 35	1 7	2 27	21 14	0 5	6 52	1 34	2 55	15 23	19 32	19 48	24 58	5 2	2 31	M25
T 26	9 3	21 40	0 40	14 39	1 59	16 16	0 49	4 25	0 22	22 44	0 35	1 9	2 27	21 14	0 5	6 52	1 34	2 55	15 22	19 32	19 49	24 56	5 4	2 31	T 26
W27	8 41	17 3	0s40	14 49	1 46	15 55	0 51	4 44	0 21	22 44	0 35	1 10	2 27	21 15	0 5	6 53	1 34	2 56	15 22	19 32	19 50	24 55	5 5	2 30	W27
T 28	8s18	11n27	1s57	14s56	1n33	15s34	0s53	5n 2	0s20	22s44	0n35	1n12	2n27	21n15	0s 5	6n54	1s34	2n56	15s22	19s32	19s50	24s54	5n 6	2n30	T 28

Julian Day Number = 2584158.5, Delta T = 07m05s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°48'58, Lahiri = 28°55'58

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

MARCH 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 32 52	9♓40'25	9♍ 7	14♒58	21♒27	14♈19	25♐58	2°R34	6♊23	21♈28	20♉16	2°R34	1♒13	10♑ 2	7♈ 7	F 1
S 2	10 36 48	10°40'48	23°22	15°25	22°41	15° 4	26° 5	2♎30	6°24	21°30	20°17	2♒29	1° 9	10° 8	7°10	S 2
S 3	10 40 45	11°41'08	7♎18	15°58	23°56	15°50	26°13	2°26	6°25	21°31	20°17	2°22	1° 6	10°15	7°14	S 3
M 4	10 44 42	12°41'28	20°51	16°34	25°11	16°35	26°20	2°22	6°26	21°33	20°18	2°16	1° 3	10°22	7°17	M 4
T 5	10 48 38	13°41'46	4♏ 0	17°15	26°26	17°20	26°27	2°17	6°27	21°35	20°18	2° 9	1° 0	10°28	7°21	T 5
W 6	10 52 35	14°42'02	16°46	18° 0	27°40	18° 6	26°34	2°13	6°28	21°37	20°19	2° 4	0°57	10°35	7°24	W 6
T 7	10 56 31	15°42'17	29°11	18°49	28°55	18°51	26°41	2° 9	6°29	21°39	20°20	2° 1	0°53	10°42	7°28	T 7
F 8	11 0 28	16°42'31	11♐20	19°40	0♓10	19°36	26°48	2° 4	6°30	21°41	20°20	1°59	0°50	10°48	7°31	F 8
S 9	11 4 24	17°42'43	23°16	20°36	1°24	20°21	26°55	2° 0	6°32	21°43	20°21	1°D59	0°47	10°55	7°35	S 9
S 10	11 8 21	18°42'54	5♑ 5	21°33	2°39	21° 6	27° 1	1°55	6°33	21°45	20°22	2° 0	0°44	11° 2	7°39	S 10
M11	11 12 17	19°43'03	16°53	22°34	3°54	21°51	27° 8	1°50	6°34	21°47	20°22	2° 1	0°41	11° 8	7°42	M11
T 12	11 16 14	20°43'10	28°44	23°37	5° 9	22°36	27°14	1°46	6°36	21°49	20°23	2°R 2	0°38	11°15	7°46	T 12
W13	11 20 11	21°43'16	10♒43	24°43	6°23	23°21	27°20	1°41	6°37	21°51	20°24	2° 2	0°34	11°22	7°49	W13
T 14	11 24 7	22°43'20	22°54	25°51	7°38	24° 6	27°26	1°37	6°38	21°53	20°25	2° 0	0°31	11°28	7°53	T 14
F 15	11 28 4	23°43'23	5♓20	27° 1	8°53	24°51	27°31	1°32	6°40	21°55	20°26	1°55	0°28	11°35	7°57	F 15
S 16	11 32 0	24°43'23	18° 2	28°13	10° 7	25°36	27°37	1°27	6°41	21°57	20°26	1°48	0°25	11°42	8° 0	S 16
S 17	11 35 57	25°43'22	1♈ 0	29°27	11°22	26°21	27°42	1°23	6°43	21°59	20°27	1°39	0°22	11°48	8° 4	S 17
M18	11 39 53	26°43'19	14°14	0♓42	12°37	27° 5	27°48	1°18	6°45	22° 1	20°28	1°29	0°19	11°55	8° 8	M18
T 19	11 43 50	27°43'14	27°42	2° 0	13°51	27°50	27°53	1°13	6°46	22° 3	20°29	1°19	0°15	12° 2	8°11	T 19
W20	11 47 46	28°43'06	11♉22	3°19	15° 6	28°35	27°58	1° 8	6°48	22° 5	20°30	1°11	0°12	12° 8	8°15	W20
T 21	11 51 43	29°42'57	25°11	4°40	16°21	29°19	28° 2	1° 4	6°50	22° 7	20°31	1° 4	0° 9	12°15	8°19	T 21
F 22	11 55 39	0♈42'46	9♊ 6	6° 2	17°35	0♉ 4	28° 7	0°59	6°52	22° 9	20°32	0°59	0° 6	12°21	8°22	F 22
S 23	11 59 36	1°42'32	23° 8	7°26	18°50	0°48	28°11	0°54	6°53	22°12	20°33	0°57	0° 3	12°28	8°26	S 23
S 24	12 3 33	2°42'16	7♋13	8°51	20° 4	1°33	28°15	0°49	6°55	22°14	20°34	0°D57	29♑59	12°35	8°30	S 24
M25	12 7 29	3°41'58	21°21	10°17	21°19	2°17	28°20	0°45	6°57	22°16	20°35	0°58	29°56	12°41	8°33	M25
T 26	12 11 26	4°41'38	5♌32	11°46	22°34	3° 2	28°23	0°40	6°59	22°18	20°35	0°R58	29°53	12°48	8°37	T 26
W27	12 15 22	5°41'15	19°43	13°15	23°48	3°46	28°27	0°35	7° 1	22°20	20°36	0°56	29°50	12°55	8°41	W27
T 28	12 19 19	6°40'50	3♍51	14°46	25° 3	4°30	28°31	0°30	7° 3	22°22	20°38	0°53	29°47	13° 1	8°45	T 28
F 29	12 23 15	7°40'22	17°54	16°18	26°17	5°14	28°34	0°26	7° 6	22°25	20°39	0°46	29°44	13° 8	8°48	F 29
S 30	12 27 12	8°39'53	1♎47	17°52	27°32	5°59	28°37	0°21	7° 8	22°27	20°40	0°37	29°40	13°15	8°52	S 30
S 31	12 31 8	9♈39'21	15♎27	19♓26	28♓46	6♉43	28♐40	0♎16	7♊10	22♈29	20♉41	0♒26	29♑37	13♑21	8♈56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s56	5n16	3s 6	15s 2	1n20	15s12	0s55	5n20	0s19	22s45	0n35	1n14	2n27	21n15	0s 5	6n54	1s34	2n57	15s21	19s33	19s51	24s52	5n 7	2n30	F 1
S 2	7 33	1s 4	4 1	15 7	1 7	14 49	0 57	5 39	0 18	22 45	0 35	1 16	2 27	21 15	0 5	6 55	1 34	2 57	15 21	19 34	19 52	24 51	5 8	2 30	S 2
S 3	7 10	7 12	4 41	15 9	0 55	14 27	0 59	5 57	0 18	22 45	0 35	1 17	2 28	21 15	0 5	6 56	1 34	2 58	15 21	19 36	19 52	24 50	5 10	2 30	S 3
M 4	6 47	12 49	5 4	15 10	0 43	14 3	1 1	6 15	0 17	22 45	0 35	1 19	2 28	21 15	0 5	6 56	1 33	2 58	15 20	19 37	19 53	24 48	5 11	2 30	M 4
T 5	6 24	17 41	5 10	15 9	0 31	13 40	1 2	6 33	0 16	22 45	0 35	1 21	2 28	21 16	0 5	6 57	1 33	2 59	15 20	19 39	19 54	24 47	5 12	2 30	T 5
W 6	6 1	21 36	5 0	15 6	0 19	13 16	1 4	6 51	0 15	22 46	0 35	1 23	2 28	21 16	0 5	6 58	1 33	2 59	15 20	19 40	19 55	24 46	5 13	2 30	W 6
T 7	5 38	24 26	4 36	15 2	0 8	12 51	1 6	7 9	0 15	22 46	0 35	1 25	2 28	21 16	0 5	6 59	1 33	2 59	15 19	19 40	19 55	24 44	5 15	2 29	T 7
F 8	5 14	26 4	4 0	14 56	0s 3	12 27	1 7	7 26	0 14	22 46	0 35	1 27	2 28	21 16	0 5	6 59	1 33	3 0	15 19	19 41	19 56	24 43	5 16	2 29	F 8
S 9	4 51	26 28	3 14	14 48	0 13	12 2	1 9	7 44	0 13	22 46	0 35	1 29	2 28	21 16	0 5	7 0	1 33	3 0	15 19	19 41	19 57	24 42	5 17	2 29	S 9
S 10	4 27	25 38	2 21	14 39	0 23	11 36	1 10	8 2	0 12	22 46	0 35	1 31	2 28	21 17	0 5	7 1	1 33	3 1	15 19	19 41	19 57	24 40	5 19	2 29	S 10
M11	4 4	23 40	1 21	14 29	0 33	11 11	1 12	8 19	0 12	22 46	0 35	1 33	2 29	21 17	0 5	7 2	1 33	3 1	15 18	19 40	19 58	24 39	5 20	2 29	M11
T 12	3 40	20 40	0 18	14 17	0 42	10 45	1 13	8 37	0 11	22 46	0 36	1 34	2 29	21 17	0 5	7 2	1 33	3 2	15 18	19 40	19 59	24 37	5 21	2 29	T 12
W13	3 17	16 46	0n47	14 4	0 51	10 18	1 15	8 54	0 10	22 46	0 36	1 36	2 29	21 17	0 5	7 3	1 33	3 2	15 18	19 40	19 59	24 36	5 22	2 29	W13
T 14	2 53	12 7	1 50	13 49	1 0	9 52	1 16	9 11	0 9	22 47	0 36	1 38	2 29	21 18	0 5	7 4	1 33	3 3	15 17	19 41	20 0	24 35	5 24	2 29	T 14
F 15	2 29	6 55	2 49	13 33	1 8	9 25	1 17	9 28	0 9	22 47	0 36	1 40	2 29	21 18	0 5	7 5	1 33	3 3	15 17	19 42	20 1	24 33	5 25	2 28	F 15
S 16	2 6	1 20	3 41	13 15	1 15	8 58	1 18	9 45	0 8	22 47	0 36	1 42	2 29	21 18	0 5	7 6	1 33	3 4	15 17	19 43	20 1	24 32	5 27	2 28	S 16
S 17	1 42	4n25	4 23	12 56	1 23	8 31	1 19	10 2	0 7	22 47	0 36	1 44	2 29	21 18	0 5	7 6	1 33	3 4	15 17	19 45	20 2	24 30	5 28	2 28	S 17
M18	1 18	10 5	4 52	12 36	1 30	8 3	1 20	10 19	0 6	22 47	0 36	1 46	2 29	21 19	0 5	7 7	1 33	3 5	15 16	19 47	20 3	24 29	5 29	2 28	M18
T 19	0 54	15 22	5 4	12 14	1 36	7 35	1 21	10 36	0 6	22 47	0 36	1 48	2 29	21 19	0 5	7 8	1 33	3 5	15 16	19 50	20 3	24 27	5 31	2 28	T 19
W20	0 31	19 58	5 0	11 52	1 42	7 7	1 22	10 52	0 5	22 47	0 36	1 50	2 29	21 19	0 5	7 9	1 33	3 6	15 16	19 52	20 4	24 26	5 32	2 28	W20
T 21	0 7	23 32	4 39	11 27	1 48	6 39	1 23	11 9	0 4	22 47	0 36	1 52	2 29	21 20	0 5	7 9	1 33	3 6	15 15	19 53	20 5	24 25	5 33	2 28	T 21
F 22	0n17	25 44	4 1	11 2	1 53	6 11	1 24	11 25	0 3	22 47	0 36	1 54	2 29	21 20	0 5	7 10	1 33	3 7	15 15	19 54	20 5	24 23	5 35	2 28	F 22
S 23	0 41	26 20	3 8	10 35	1 58	5 42	1 24	11 41	0 3	22 47	0 36	1 56	2 30	21 20	0 5	7 11	1 33	3 7	15 15	19 54	20 6	24 22	5 36	2 28	S 23
S 24	1 4	25 15	2 3	10 7	2 2	5 14	1 25	11 57	0 2	22 47	0 36	1 58	2 30	21 21	0 5	7 12	1 33	3 8	15 15	19 54	20 7	24 20	5 37	2 28	S 24
M25	1 28	22 33	0 51	9 38	2 6	4 45	1 26	12 13	0 1	22 47	0 36	2 0	2 30	21 21	0 5	7 13	1 33	3 8	15 14	19 54	20 7	24 19	5 39	2 28	M25
T 26	1 52	18 28	0s24	9 8	2 10	4 16	1 26	12 29	0 1	22 47	0 36	2 2	2 30	21 21	0 5	7 14	1 33	3 8	15 14	19 54	20 8	24 17	5 40	2 27	T 26
W27	2 15	13 19	1 38	8 37	2 13	3 47	1 27	12 45	0n 0	22 47	0 36	2 3	2 30	21 22	0 5	7 14	1 33	3 9	15 14	19 55	20 9	24 16	5 42	2 27	W27
T 28	2 39	7 30	2 46	8 4	2 15	3 18	1 27	13 1	0 1	22 47	0 36	2 5	2 30	21 22	0 5	7 15	1 33	3 9	15 14	19 55	20 9	24 14	5 43	2 27	T 28
F 29	3 2	1 21	3 42	7 30	2 17	2 49	1 27	13 16	0 2	22 47	0 36	2 7	2 30	21 22	0 5	7 16	1 33	3 10	15 13	19 57	20 10	24 13	5 44	2 27	F 29
S 30	3 26	4s46	4 25	6 56	2 19	2 19	1 28	13 31	0 2	22 47	0 36	2 9	2 30	21 23	0 5	7 17	1 33	3 10	15 13	19 59	20 11	24 11	5 46	2 27	S 30
S 31	3n49	10s33	4s52	6s20	2s20	1s50	1s28	13n47	0n 3	22s47	0n36	2n11	2n30	21n23	0s 5	7n18	1s33	3n11	15s13	20s 1	20s11	24s10	5n47	2n27	S 31

Julian Day Number = 2584186.5, Delta T = 07m05s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'02, Lahiri = 28°56'02

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

APRIL 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 5	10♈38'48	28♎49	21♓ 3	0♈ 1	7♉27	28♐43	0°R12	7♊12	22♈31	20♉42	0°R14	29♑34	13♑28	9♈ 0	M 1
T 2	12 39 2	11°38'13	11♏52	22°40	1°15	8°11	28°46	0♎ 7	7°14	22°34	20°43	0♒ 2	29°31	13°35	9° 3	T 2
W 3	12 42 58	12°37'36	24°35	24°19	2°30	8°55	28°48	0° 3	7°17	22°36	20°44	29♑52	29°28	13°41	9° 7	W 3
T 4	12 46 55	13°36'57	7♐ 0	25°59	3°44	9°39	28°50	29♏58	7°19	22°38	20°45	29°45	29°24	13°48	9°11	T 4
F 5	12 50 51	14°36'16	19° 9	27°41	4°59	10°23	28°53	29°53	7°21	22°40	20°46	29°39	29°21	13°55	9°14	F 5
S 6	12 54 48	15°35'33	1♑ 6	29°24	6°13	11° 7	28°54	29°49	7°24	22°43	20°47	29°37	29°18	14° 1	9°18	S 6
S 7	12 58 44	16°34'49	12°55	1♈ 8	7°28	11°50	28°56	29°44	7°26	22°45	20°48	29°D36	29°15	14° 8	9°22	S 7
M 8	13 2 41	17°34'03	24°44	2°54	8°42	12°34	28°58	29°40	7°29	22°47	20°50	29°R36	29°12	14°15	9°26	M 8
T 9	13 6 37	18°33'15	6♒36	4°41	9°57	13°18	28°59	29°36	7°31	22°49	20°51	29°36	29° 9	14°21	9°29	T 9
W10	13 10 34	19°32'25	18°37	6°30	11°11	14° 2	29° 0	29°31	7°34	22°52	20°52	29°34	29° 5	14°28	9°33	W10
T 11	13 14 31	20°31'34	0♓53	8°20	12°25	14°45	29° 1	29°27	7°37	22°54	20°53	29°31	29° 2	14°34	9°37	T 11
F 12	13 18 27	21°30'41	13°26	10°11	13°40	15°29	29° 2	29°23	7°39	22°56	20°54	29°25	28°59	14°41	9°40	F 12
S 13	13 22 24	22°29'45	26°20	12° 4	14°54	16°12	29° 3	29°19	7°42	22°58	20°55	29°16	28°56	14°48	9°44	S 13
S 14	13 26 20	23°28'48	9♈36	13°58	16° 8	16°56	29° 3	29°15	7°45	23° 1	20°57	29° 5	28°53	14°54	9°48	S 14
M15	13 30 17	24°27'49	23°12	15°54	17°23	17°39	29° 3	29°10	7°47	23° 3	20°58	28°53	28°50	15° 1	9°51	M15
T 16	13 34 13	25°26'48	7♉ 5	17°51	18°37	18°23	29°R 3	29° 6	7°50	23° 5	20°59	28°40	28°46	15° 8	9°55	T 16
W17	13 38 10	26°25'46	21°12	19°50	19°52	19° 6	29° 3	29° 2	7°53	23° 7	21° 0	28°29	28°43	15°14	9°59	W17
T 18	13 42 6	27°24'41	5♊26	21°49	21° 6	19°49	29° 3	28°59	7°56	23°10	21° 2	28°20	28°40	15°21	10° 2	T 18
F 19	13 46 3	28°23'33	19°44	23°51	22°20	20°33	29° 2	28°55	7°59	23°12	21° 3	28°14	28°37	15°28	10° 6	F 19
S 20	13 50 0	29°22'24	4♋ 0	25°53	23°34	21°16	29° 2	28°51	8° 2	23°14	21° 4	28°10	28°34	15°34	10° 9	S 20
S 21	13 53 56	0♉21'12	18°12	27°57	24°49	21°59	29° 1	28°47	8° 4	23°17	21° 5	28° 9	28°30	15°41	10°13	S 21
M22	13 57 53	1°19'59	2♌19	0♉ 1	26° 3	22°42	29° 0	28°44	8° 7	23°19	21° 7	28° 9	28°27	15°48	10°16	M22
T 23	14 1 49	2°18'42	16°19	2° 7	27°17	23°25	28°58	28°40	8°10	23°21	21° 8	28° 9	28°24	15°54	10°20	T 23
W24	14 5 46	3°17'24	0♍12	4°13	28°31	24° 8	28°57	28°37	8°13	23°23	21° 9	28° 7	28°21	16° 1	10°23	W24
T 25	14 9 42	4°16'03	13°58	6°20	29°46	24°51	28°55	28°33	8°16	23°26	21°11	28° 2	28°18	16° 8	10°27	T 25
F 26	14 13 39	5°14'40	27°36	8°28	1♉ 0	25°34	28°54	28°30	8°19	23°28	21°12	27°55	28°15	16°14	10°30	F 26
S 27	14 17 35	6°13'15	11♎ 3	10°35	2°14	26°17	28°52	28°27	8°23	23°30	21°13	27°45	28°11	16°21	10°34	S 27
S 28	14 21 32	7°11'48	24°19	12°43	3°28	27° 0	28°49	28°23	8°26	23°32	21°15	27°33	28° 8	16°27	10°37	S 28
M29	14 25 29	8°10'18	7♏22	14°50	4°42	27°42	28°47	28°20	8°29	23°34	21°16	27°21	28° 5	16°34	10°41	M29
T 30	14 29 25	9♉ 8'48	20♏10	16♉56	5♉57	28♉25	28♐44	28♏17	8♊32	23♈37	21♉17	27♑ 8	28♑ 2	16♑41	10♈44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n12	15s44	5s 2	5s43	2s21	1s20	1s28	14n 2	0n 4	22s47	0n36	2n13	2n30	21n23	0s 5	7n19	1s33	3n11	15s13	20s 4	20s12	24s 8	5n49	2n27
T 2	4 36	20 3	4 56	5 4	2 22	0 51	1 28	14 17	0 4	22 48	0 36	2 15	2 30	21 24	0 5	7 19	1 33	3 12	15 13	20 6	20 13	24 7	5 50	2 27
W 3	4 59	23 19	4 35	4 25	2 22	0 21	1 28	14 31	0 5	22 48	0 36	2 16	2 30	21 24	0 5	7 20	1 33	3 12	15 12	20 8	20 13	24 5	5 51	2 27
T 4	5 22	25 24	4 1	3 45	2 21	0n 8	1 28	14 46	0 6	22 48	0 36	2 18	2 30	21 25	0 5	7 21	1 33	3 13	15 12	20 10	20 14	24 4	5 53	2 27
F 5	5 45	26 14	3 17	3 4	2 20	0 38	1 28	15 0	0 6	22 48	0 36	2 20	2 30	21 25	0 5	7 22	1 33	3 13	15 12	20 11	20 15	24 2	5 54	2 27
S 6	6 8	25 49	2 25	2 21	2 18	1 8	1 27	15 15	0 7	22 48	0 36	2 22	2 30	21 25	0 5	7 23	1 33	3 14	15 12	20 12	20 15	24 1	5 56	2 27
S 7	6 30	24 13	1 27	1 38	2 16	1 37	1 27	15 29	0 8	22 48	0 36	2 23	2 30	21 26	0 5	7 24	1 33	3 14	15 11	20 12	20 16	23 59	5 57	2 27
M 8	6 53	21 34	0 26	0 54	2 14	2 7	1 27	15 43	0 8	22 48	0 36	2 25	2 30	21 26	0 5	7 24	1 33	3 15	15 11	20 12	20 17	23 57	5 59	2 27
T 9	7 15	17 59	0n37	0 9	2 11	2 36	1 26	15 57	0 9	22 48	0 36	2 27	2 29	21 27	0 5	7 25	1 33	3 15	15 11	20 12	20 17	23 56	6 0	2 27
W10	7 38	13 39	1 39	0n37	2 7	3 6	1 26	16 10	0 10	22 48	0 36	2 28	2 29	21 27	0 5	7 26	1 33	3 16	15 11	20 12	20 18	23 54	6 1	2 27
T 11	8 0	8 41	2 38	1 24	2 3	3 35	1 25	16 24	0 10	22 48	0 36	2 30	2 29	21 28	0 5	7 27	1 33	3 16	15 11	20 13	20 19	23 53	6 3	2 26
F 12	8 22	3 16	3 30	2 12	1 59	4 5	1 25	16 37	0 11	22 48	0 36	2 32	2 29	21 28	0 5	7 28	1 33	3 17	15 11	20 14	20 19	23 51	6 4	2 26
S 13	8 44	2n25	4 13	3 1	1 54	4 34	1 24	16 50	0 12	22 48	0 36	2 33	2 29	21 28	0 5	7 29	1 33	3 17	15 10	20 16	20 20	23 50	6 6	2 26
S 14	9 6	8 8	4 43	3 50	1 48	5 3	1 23	17 3	0 12	22 48	0 36	2 35	2 29	21 29	0 5	7 29	1 33	3 17	15 10	20 18	20 21	23 48	6 7	2 26
M15	9 28	13 37	4 59	4 40	1 42	5 32	1 23	17 16	0 13	22 48	0 36	2 36	2 29	21 29	0 5	7 30	1 33	3 18	15 10	20 21	20 21	23 46	6 8	2 26
T 16	9 49	18 32	4 57	5 31	1 36	6 1	1 22	17 29	0 14	22 48	0 36	2 38	2 29	21 30	0 5	7 31	1 33	3 18	15 10	20 23	20 22	23 45	6 10	2 26
W17	10 11	22 29	4 37	6 22	1 29	6 30	1 21	17 42	0 14	22 48	0 36	2 40	2 29	21 30	0 5	7 32	1 33	3 19	15 10	20 26	20 23	23 43	6 11	2 26
T 18	10 32	25 7	4 0	7 14	1 22	6 59	1 20	17 54	0 15	22 48	0 36	2 41	2 29	21 31	0 5	7 33	1 33	3 19	15 10	20 27	20 23	23 42	6 13	2 26
F 19	10 53	26 7	3 8	8 6	1 14	7 27	1 19	18 6	0 16	22 48	0 36	2 42	2 29	21 31	0 5	7 34	1 33	3 20	15 9	20 29	20 24	23 40	6 14	2 26
S 20	11 14	25 24	2 4	8 58	1 5	7 56	1 18	18 18	0 16	22 48	0 36	2 44	2 29	21 32	0 5	7 34	1 33	3 20	15 9	20 29	20 25	23 38	6 15	2 26
S 21	11 34	23 1	0 52	9 51	0 56	8 24	1 17	18 30	0 17	22 48	0 36	2 45	2 29	21 32	0 5	7 35	1 33	3 21	15 9	20 30	20 25	23 37	6 17	2 26
M22	11 55	19 15	0s22	10 43	0 47	8 52	1 15	18 42	0 17	22 48	0 36	2 47	2 28	21 33	0 5	7 36	1 33	3 21	15 9	20 30	20 26	23 35	6 18	2 26
T 23	12 15	14 25	1 35	11 36	0 38	9 20	1 14	18 53	0 18	22 48	0 36	2 48	2 28	21 33	0 5	7 37	1 33	3 21	15 9	20 30	20 26	23 33	6 19	2 26
W24	12 35	8 52	2 41	12 28	0 28	9 48	1 13	19 4	0 19	22 48	0 36	2 49	2 28	21 34	0 5	7 38	1 33	3 22	15 9	20 30	20 27	23 32	6 21	2 26
T 25	12 55	2 57	3 37	13 20	0 17	10 15	1 12	19 15	0 19	22 48	0 36	2 50	2 28	21 34	0 5	7 38	1 33	3 22	15 9	20 31	20 28	23 30	6 22	2 26
F 26	13 15	3s 1	4 20	14 11	0 7	10 42	1 10	19 26	0 20	22 48	0 36	2 52	2 28	21 35	0 5	7 39	1 33	3 23	15 9	20 32	20 28	23 28	6 23	2 26
S 27	13 34	8 47	4 48	15 2	0n 4	11 9	1 9	19 37	0 20	22 48	0 36	2 53	2 28	21 35	0 5	7 40	1 33	3 23	15 8	20 34	20 29	23 27	6 25	2 26
S 28	13 53	14 4	5 0	15 51	0 14	11 36	1 7	19 47	0 21	22 48	0 36	2 54	2 28	21 36	0 5	7 41	1 33	3 24	15 8	20 37	20 30	23 25	6 26	2 26
M29	14 12	18 36	4 56	16 39	0 25	12 2	1 6	19 58	0 22	22 48	0 36	2 55	2 28	21 36	0 5	7 42	1 33	3 24	15 8	20 39	20 30	23 23	6 27	2 26
T 30	14n31	22s12	4s37	17n26	0n36	12n28	1s 4	20n 8	0n22	22s48	0n36	2n56	2n27	21n37	0s 5	7n42	1s33	3n24	15s 8	20s41	20s31	23s22	6n29	2n26

Julian Day Number = 2584217.5, Delta T = 07m05s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'06, Lahiri = 28°56'07

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

MAY 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 33 22	10♉ 7'15	2♐42	19♉ 2	7♉11	29♉ 8	28°R42	28°R14	8♊35	23♈39	21♉18	26°R57	27♑59	16♑47	10♈47	W 1
T 2	14 37 18	11° 5'41	15° 0	21° 6	8°25	29°50	28♐39	28♍12	8°38	23°41	21°20	26♑48	27°56	16°54	10°51	T 2
F 3	14 41 15	12° 4'05	27° 5	23° 9	9°39	0♊33	28°36	28° 9	8°41	23°43	21°21	26°42	27°52	17° 1	10°54	F 3
S 4	14 45 11	13° 2'27	9♑ 0	25°10	10°53	1°15	28°33	28° 6	8°45	23°45	21°23	26°39	27°49	17° 7	10°57	S 4
S 5	14 49 8	14° 0'48	20°49	27° 8	12° 7	1°58	28°29	28° 4	8°48	23°48	21°24	26°37	27°46	17°14	11° 1	S 5
M 6	14 53 4	14°59'07	2♒37	29° 5	13°21	2°40	28°26	28° 1	8°51	23°50	21°25	26°D37	27°43	17°21	11° 4	M 6
T 7	14 57 1	15°57'24	14°29	0♊58	14°35	3°23	28°22	27°59	8°55	23°52	21°27	26°R37	27°40	17°27	11° 7	T 7
W 8	15 0 58	16°55'40	26°31	2°48	15°49	4° 5	28°18	27°56	8°58	23°54	21°28	26°37	27°36	17°34	11°10	W 8
T 9	15 4 54	17°53'55	8♓47	4°36	17° 3	4°47	28°14	27°54	9° 1	23°56	21°29	26°35	27°33	17°41	11°13	T 9
F 10	15 8 51	18°52'08	21°23	6°20	18°17	5°30	28° 9	27°52	9° 4	23°58	21°31	26°31	27°30	17°47	11°17	F 10
S 11	15 12 47	19°50'19	4♈22	8° 0	19°31	6°12	28° 5	27°50	9° 8	24° 0	21°32	26°24	27°27	17°54	11°20	S 11
S 12	15 16 44	20°48'29	17°46	9°37	20°45	6°54	28° 0	27°48	9°11	24° 2	21°33	26°16	27°24	18° 1	11°23	S 12
M13	15 20 40	21°46'38	1♉36	11°10	21°59	7°36	27°56	27°46	9°15	24° 4	21°35	26° 6	27°21	18° 7	11°26	M13
T 14	15 24 37	22°44'45	15°47	12°40	23°13	8°18	27°51	27°44	9°18	24° 7	21°36	25°55	27°17	18°14	11°29	T 14
W15	15 28 33	23°42'51	0♊16	14° 5	24°27	9° 0	27°46	27°43	9°21	24° 9	21°37	25°46	27°14	18°20	11°32	W15
T 16	15 32 30	24°40'55	14°55	15°27	25°41	9°42	27°41	27°41	9°25	24°11	21°39	25°39	27°11	18°27	11°35	T 16
F 17	15 36 27	25°38'57	29°38	16°44	26°55	10°24	27°35	27°40	9°28	24°13	21°40	25°34	27° 8	18°34	11°38	F 17
S 18	15 40 23	26°36'57	14♋16	17°58	28° 9	11° 6	27°30	27°38	9°32	24°15	21°41	25°31	27° 5	18°40	11°41	S 18
S 19	15 44 20	27°34'56	28°46	19° 7	29°23	11°48	27°24	27°37	9°35	24°17	21°43	25°D31	27° 2	18°47	11°43	S 19
M20	15 48 16	28°32'53	13♌ 3	20°12	0♊37	12°30	27°18	27°36	9°39	24°19	21°44	25°32	26°58	18°54	11°46	M20
T 21	15 52 13	29°30'48	27° 5	21°13	1°51	13°11	27°13	27°35	9°42	24°20	21°46	25°R32	26°55	19° 0	11°49	T 21
W22	15 56 9	0♊28'41	10♍53	22° 9	3° 5	13°53	27° 7	27°34	9°46	24°22	21°47	25°32	26°52	19° 7	11°52	W22
T 23	16 0 6	1°26'32	24°27	23° 1	4°19	14°35	27° 0	27°33	9°49	24°24	21°48	25°29	26°49	19°14	11°54	T 23
F 24	16 4 2	2°24'22	7♎47	23°49	5°33	15°16	26°54	27°33	9°52	24°26	21°50	25°25	26°46	19°20	11°57	F 24
S 25	16 7 59	3°22'10	20°54	24°32	6°46	15°58	26°48	27°32	9°56	24°28	21°51	25°18	26°42	19°27	12° 0	S 25
S 26	16 11 56	4°19'56	3♏48	25°10	8° 0	16°39	26°41	27°31	9°59	24°30	21°52	25°10	26°39	19°34	12° 2	S 26
M27	16 15 52	5°17'41	16°30	25°44	9°14	17°21	26°35	27°31	10° 3	24°32	21°54	25° 1	26°36	19°40	12° 5	M27
T 28	16 19 49	6°15'25	28°59	26°13	10°28	18° 2	26°28	27°31	10° 6	24°34	21°55	24°52	26°33	19°47	12° 7	T 28
W29	16 23 45	7°13'07	11♐17	26°37	11°42	18°44	26°21	27°30	10°10	24°35	21°56	24°45	26°30	19°54	12°10	W29
T 30	16 27 42	8°10'48	23°25	26°56	12°56	19°25	26°15	27°30	10°14	24°37	21°58	24°39	26°27	20° 0	12°12	T 30
F 31	16 31 38	9♊ 8'27	5♑23	27♊11	14♊ 9	20♊ 6	26♐ 8	27°D30	10♊17	24♈39	21♉59	24♑35	26♑23	20♑ 7	12♈15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14n49	24s40	4s 5	18n12	0n47	12n54	1s 2	20n18	0n23	22s48	0n36	2n57	2n27	21n37	0s 5	7n43	1s33	3n25	15s 8	20s44	20s32	23s20	6n30	2n26	W 1
T 2	15 8	25 54	3 22	18 55	0 57	13 19	1 1	20 28	0 23	22 48	0 36	2 58	2 27	21 38	0 5	7 44	1 33	3 25	15 8	20 45	20 32	23 18	6 31	2 26	T 2
F 3	15 26	25 52	2 30	19 37	1 7	13 44	0 59	20 37	0 24	22 48	0 36	2 59	2 27	21 38	0 5	7 45	1 33	3 26	15 8	20 46	20 33	23 17	6 33	2 26	F 3
S 4	15 43	24 37	1 32	20 16	1 17	14 9	0 57	20 46	0 25	22 47	0 36	3 0	2 27	21 39	0 5	7 46	1 33	3 26	15 8	20 47	20 33	23 15	6 34	2 26	S 4
S 5	16 1	22 18	0 31	20 53	1 27	14 34	0 55	20 56	0 25	22 47	0 36	3 1	2 27	21 39	0 4	7 46	1 33	3 26	15 8	20 47	20 34	23 13	6 35	2 26	S 5
M 6	16 18	19 1	0n32	21 28	1 36	14 58	0 54	21 4	0 26	22 47	0 36	3 2	2 27	21 40	0 4	7 47	1 33	3 27	15 8	20 47	20 35	23 12	6 37	2 26	M 6
T 7	16 35	14 58	1 34	22 1	1 44	15 22	0 52	21 13	0 26	22 47	0 36	3 2	2 26	21 40	0 4	7 48	1 33	3 27	15 8	20 47	20 35	23 10	6 38	2 26	T 7
W 8	16 52	10 16	2 32	22 31	1 52	15 45	0 50	21 22	0 27	22 47	0 36	3 3	2 26	21 41	0 4	7 49	1 33	3 27	15 8	20 47	20 36	23 8	6 39	2 26	W 8
T 9	17 8	5 6	3 25	22 58	1 59	16 8	0 48	21 30	0 27	22 47	0 35	3 4	2 26	21 41	0 4	7 49	1 33	3 28	15 8	20 48	20 37	23 6	6 40	2 26	T 9
F 10	17 24	0n24	4 9	23 23	2 6	16 30	0 46	21 38	0 28	22 47	0 35	3 5	2 26	21 42	0 4	7 50	1 33	3 28	15 7	20 49	20 37	23 5	6 42	2 26	F 10
S 11	17 40	6 2	4 42	23 46	2 12	16 53	0 44	21 46	0 29	22 47	0 35	3 5	2 26	21 42	0 4	7 51	1 33	3 29	15 7	20 50	20 38	23 3	6 43	2 26	S 11
S 12	17 55	11 35	5 0	24 6	2 17	17 14	0 42	21 54	0 29	22 47	0 35	3 6	2 26	21 43	0 4	7 52	1 33	3 29	15 7	20 52	20 38	23 1	6 44	2 26	S 12
M13	18 11	16 43	5 2	24 24	2 21	17 36	0 40	22 1	0 30	22 47	0 35	3 7	2 25	21 43	0 4	7 52	1 33	3 29	15 7	20 53	20 39	22 59	6 45	2 26	M13
T 14	18 25	21 5	4 46	24 39	2 24	17 56	0 37	22 9	0 30	22 47	0 35	3 7	2 25	21 44	0 4	7 53	1 33	3 30	15 7	20 55	20 40	22 58	6 46	2 26	T 14
W15	18 40	24 15	4 11	24 52	2 26	18 17	0 35	22 16	0 31	22 47	0 35	3 8	2 25	21 44	0 4	7 54	1 33	3 30	15 7	20 57	20 40	22 56	6 48	2 26	W15
T 16	18 54	25 50	3 19	25 3	2 28	18 37	0 33	22 23	0 31	22 47	0 35	3 8	2 25	21 45	0 4	7 55	1 33	3 30	15 7	20 58	20 41	22 54	6 49	2 26	T 16
F 17	19 8	25 37	2 14	25 12	2 28	18 56	0 31	22 29	0 32	22 47	0 35	3 8	2 25	21 45	0 4	7 55	1 33	3 31	15 7	20 59	20 42	22 52	6 50	2 26	F 17
S 18	19 22	23 37	1 0	25 18	2 28	19 15	0 29	22 36	0 32	22 47	0 35	3 9	2 24	21 46	0 4	7 56	1 34	3 31	15 7	21 0	20 42	22 50	6 51	2 26	S 18
S 19	19 35	20 5	0s17	25 23	2 27	19 33	0 26	22 42	0 33	22 47	0 35	3 9	2 24	21 46	0 4	7 57	1 34	3 31	15 7	21 0	20 43	22 49	6 52	2 26	S 19
M20	19 48	15 23	1 33	25 26	2 24	19 51	0 24	22 48	0 33	22 47	0 35	3 9	2 24	21 47	0 4	7 57	1 34	3 32	15 7	21 0	20 43	22 47	6 53	2 26	M20
T 21	20 0	9 56	2 41	25 27	2 21	20 8	0 22	22 54	0 34	22 47	0 35	3 10	2 24	21 47	0 4	7 58	1 34	3 32	15 7	21 0	20 44	22 45	6 54	2 26	T 21
W22	20 13	4 6	3 39	25 26	2 17	20 25	0 19	22 59	0 34	22 47	0 35	3 10	2 24	21 48	0 4	7 59	1 34	3 32	15 7	21 0	20 45	22 43	6 55	2 26	W22
T 23	20 25	1s50	4 23	25 24	2 12	20 41	0 17	23 5	0 35	22 47	0 35	3 10	2 23	21 49	0 4	7 59	1 34	3 32	15 7	21 0	20 45	22 42	6 57	2 26	T 23
F 24	20 36	7 33	4 52	25 20	2 5	20 57	0 15	23 10	0 35	22 47	0 35	3 10	2 23	21 49	0 4	8 0	1 34	3 33	15 7	21 1	20 46	22 40	6 58	2 26	F 24
S 25	20 47	12 52	5 6	25 15	1 58	21 12	0 12	23 15	0 36	22 47	0 35	3 10	2 23	21 50	0 4	8 1	1 34	3 33	15 7	21 2	20 46	22 38	6 59	2 26	S 25
S 26	20 58	17 30	5 3	25 8	1 50	21 26	0 10	23 20	0 36	22 47	0 35	3 10	2 23	21 50	0 4	8 1	1 34	3 33	15 8	21 4	20 47	22 36	7 0	2 26	S 26
M27	21 9	21 18	4 46	25 0	1 41	21 40	0 8	23 24	0 37	22 46	0 35	3 10	2 23	21 51	0 4	8 2	1 34	3 34	15 8	21 5	20 48	22 34	7 1	2 26	M27
T 28	21 19	24 2	4 15	24 51	1 31	21 53	0 5	23 29	0 37	22 46	0 34	3 10	2 22	21 51	0 4	8 3	1 34	3 34	15 8	21 7	20 48	22 32	7 2	2 26	T 28
W29	21 28	25 35	3 32	24 41	1 20	22 6	0 3	23 33	0 38	22 46	0 34	3 10	2 22	21 52	0 4	8 3	1 34	3 34	15 8	21 8	20 49	22 31	7 3	2 26	W29
T 30	21 38	25 54	2 40	24 29	1 8	22 18	0 1	23 37	0 38	22 46	0 34	3 10	2 22	21 52	0 4	8 4	1 34	3 34	15 8	21 9	20 49	22 29	7 4	2 26	T 30
F 31	21n47	24s59	1s42	24n16	0n55	22n29	0n 2	23n40	0n39	22s46	0n34	3n10	2n22	21n53	0s 4	8n 4	1s34	3n35	15s 8	21s10	20s50	22s27	7n 5	2n26	F 31

Julian Day Number = 2584247.5, Delta T = 07m06s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'10, Lahiri = 28°56'11

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

JUNE 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 35	10♊ 6'06	17♉14	27♊21	15♊23	20♊47	26°R 1	27♍30	10♊21	24♈41	22♉ 0	24°R33	26♉20	20♉13	12♈17	S 1
S 2	16 39 31	11° 3'43	29° 2	27°26	16°37	21°29	25♐54	27°31	10°24	24°42	22° 1	24°D33	26°17	20°20	12°19	S 2
M 3	16 43 28	12° 1'20	10♒50	27°R26	17°51	22°10	25°46	27°31	10°28	24°44	22° 3	24♉34	26°14	20°27	12°22	M 3
T 4	16 47 25	12°58'55	22°42	27°22	19° 4	22°51	25°39	27°31	10°31	24°46	22° 4	24°35	26°11	20°33	12°24	T 4
W 5	16 51 21	13°56'30	4♓43	27°14	20°18	23°32	25°32	27°32	10°35	24°47	22° 5	24°36	26° 8	20°40	12°26	W 5
T 6	16 55 18	14°54'03	16°58	27° 1	21°32	24°13	25°24	27°32	10°38	24°49	22° 7	24°R37	26° 4	20°47	12°28	T 6
F 7	16 59 14	15°51'36	29°33	26°44	22°46	24°54	25°17	27°33	10°42	24°51	22° 8	24°36	26° 1	20°53	12°30	F 7
S 8	17 3 11	16°49'08	12♈31	26°24	23°59	25°35	25°10	27°34	10°45	24°52	22° 9	24°33	25°58	21° 0	12°32	S 8
S 9	17 7 7	17°46'40	25°55	26° 0	25°13	26°16	25° 2	27°35	10°49	24°54	22°10	24°29	25°55	21° 7	12°34	S 9
M10	17 11 4	18°44'10	9♉46	25°34	26°27	26°57	24°55	27°36	10°52	24°55	22°12	24°24	25°52	21°13	12°36	M10
T 11	17 15 0	19°41'40	24° 4	25° 5	27°41	27°38	24°47	27°37	10°56	24°57	22°13	24°19	25°48	21°20	12°38	T 11
W12	17 18 57	20°39'09	8♊43	24°34	28°54	28°18	24°39	27°38	10°59	24°58	22°14	24°14	25°45	21°27	12°40	W12
T 13	17 22 54	21°36'37	23°38	24° 2	0♋ 8	28°59	24°32	27°39	11° 3	25° 0	22°15	24°10	25°42	21°33	12°42	T 13
F 14	17 26 50	22°34'05	8♋39	23°28	1°22	29°40	24°24	27°41	11° 6	25° 1	22°16	24° 8	25°39	21°40	12°43	F 14
S 15	17 30 47	23°31'31	23°39	22°55	2°35	0♋21	24°16	27°42	11° 9	25° 2	22°18	24°D 7	25°36	21°47	12°45	S 15
S 16	17 34 43	24°28'56	8♌29	22°21	3°49	1° 1	24° 9	27°44	11°13	25° 4	22°19	24° 8	25°33	21°53	12°47	S 16
M17	17 38 40	25°26'21	23° 3	21°49	5° 3	1°42	24° 1	27°46	11°16	25° 5	22°20	24° 9	25°29	22° 0	12°48	M17
T 18	17 42 36	26°23'44	7♍17	21°18	6°16	2°22	23°53	27°47	11°20	25° 6	22°21	24°11	25°26	22° 6	12°50	T 18
W19	17 46 33	27°21'06	21°11	20°49	7°30	3° 3	23°46	27°49	11°23	25° 8	22°22	24°R12	25°23	22°13	12°52	W19
T 20	17 50 30	28°18'27	4♎43	20°22	8°44	3°43	23°38	27°51	11°27	25° 9	22°23	24°12	25°20	22°20	12°53	T 20
F 21	17 54 26	29°15'47	17°56	19°58	9°57	4°24	23°31	27°53	11°30	25°10	22°25	24°10	25°17	22°26	12°54	F 21
S 22	17 58 23	0♋13'06	0♏50	19°38	11°11	5° 4	23°23	27°56	11°33	25°11	22°26	24° 8	25°14	22°33	12°56	S 22
S 23	18 2 19	1°10'24	13°29	19°20	12°25	5°45	23°15	27°58	11°37	25°13	22°27	24° 5	25°10	22°40	12°57	S 23
M24	18 6 16	2° 7'42	25°55	19° 7	13°38	6°25	23° 8	28° 0	11°40	25°14	22°28	24° 2	25° 7	22°46	12°58	M24
T 25	18 10 12	3° 4'59	8♐ 9	18°58	14°52	7° 5	23° 1	28° 3	11°43	25°15	22°29	23°58	25° 4	22°53	13° 0	T 25
W26	18 14 9	4° 2'15	20°14	18°54	16° 5	7°46	22°53	28° 5	11°47	25°16	22°30	23°56	25° 1	23° 0	13° 1	W26
T 27	18 18 5	4°59'31	2♑11	18°D53	17°19	8°26	22°46	28° 8	11°50	25°17	22°31	23°53	24°58	23° 6	13° 2	T 27
F 28	18 22 2	5°56'46	14° 2	18°58	18°32	9° 6	22°38	28°11	11°53	25°18	22°32	23°52	24°54	23°13	13° 3	F 28
S 29	18 25 59	6°54'01	25°51	19° 7	19°46	9°46	22°31	28°14	11°57	25°19	22°33	23°D52	24°51	23°20	13° 4	S 29
S 30	18 29 55	7♋51'15	7♒38	19♊21	21♋ 0	10♋26	22♐24	28♍17	12♊ 0	25♈20	22♉34	23♉52	24♉48	23♉26	13♈ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	22s56	0s40	24n 3	0n41	22n40	0n 4	23n44	0n39	22s46	0n34	3n 9	2n22	21n53	0s 4	8n 5	1s34	3n35	15s 8	21s10	20s51	22s25	7n 6	2n27
S 2	22 3	19 55	0n24	23 49	0 27	22 50	0 7	23 47	0 40	22 46	0 34	3 9	2 21	21 54	0 4	8 6	1 34	3 35	15 8	21 10	20 51	22 23	7 7	2 27
M 3	22 11	16 5	1 27	23 33	0 11	22 59	0 9	23 50	0 40	22 46	0 34	3 9	2 21	21 54	0 4	8 6	1 34	3 35	15 8	21 10	20 52	22 21	7 8	2 27
T 4	22 19	11 36	2 27	23 17	0s 5	23 8	0 11	23 53	0 41	22 45	0 34	3 8	2 21	21 55	0 4	8 7	1 34	3 36	15 8	21 10	20 52	22 19	7 8	2 27
W 5	22 26	6 38	3 21	23 1	0 21	23 16	0 14	23 55	0 41	22 45	0 34	3 8	2 21	21 55	0 4	8 7	1 34	3 36	15 8	21 10	20 53	22 18	7 9	2 27
T 6	22 32	1 20	4 7	22 44	0 38	23 24	0 16	23 58	0 42	22 45	0 34	3 8	2 21	21 56	0 4	8 8	1 34	3 36	15 8	21 10	20 54	22 16	7 10	2 27
F 7	22 39	4n 8	4 42	22 26	0 55	23 30	0 19	24 0	0 42	22 45	0 34	3 7	2 20	21 56	0 4	8 8	1 34	3 36	15 8	21 10	20 54	22 14	7 11	2 27
S 8	22 45	9 36	5 5	22 8	1 12	23 36	0 21	24 2	0 43	22 45	0 33	3 7	2 20	21 57	0 4	8 9	1 34	3 36	15 8	21 10	20 55	22 12	7 12	2 27
S 9	22 50	14 49	5 11	21 50	1 30	23 42	0 23	24 3	0 43	22 45	0 33	3 6	2 20	21 57	0 4	8 9	1 34	3 37	15 9	21 11	20 55	22 10	7 13	2 27
M10	22 55	19 28	5 1	21 32	1 47	23 46	0 26	24 5	0 43	22 45	0 33	3 6	2 20	21 58	0 4	8 10	1 34	3 37	15 9	21 12	20 56	22 8	7 14	2 27
T 11	23 0	23 7	4 31	21 14	2 4	23 50	0 28	24 6	0 44	22 44	0 33	3 5	2 20	21 58	0 4	8 10	1 34	3 37	15 9	21 13	20 57	22 6	7 14	2 27
W12	23 4	25 23	3 43	20 56	2 21	23 54	0 30	24 7	0 44	22 44	0 33	3 4	2 19	21 59	0 4	8 11	1 35	3 37	15 9	21 14	20 57	22 4	7 15	2 27
T 13	23 8	25 53	2 39	20 38	2 37	23 56	0 33	24 8	0 45	22 44	0 33	3 4	2 19	21 59	0 4	8 11	1 35	3 37	15 9	21 14	20 58	22 2	7 16	2 27
F 14	23 11	24 30	1 24	20 21	2 53	23 58	0 35	24 9	0 45	22 44	0 33	3 3	2 19	22 0	0 4	8 12	1 35	3 37	15 9	21 15	20 58	22 0	7 17	2 27
S 15	23 14	21 22	0 3	20 5	3 8	23 59	0 37	24 9	0 46	22 44	0 33	3 2	2 19	22 0	0 4	8 12	1 35	3 38	15 9	21 15	20 59	21 59	7 17	2 27
S 16	23 17	16 51	1s18	19 49	3 21	24 0	0 39	24 9	0 46	22 43	0 33	3 1	2 19	22 1	0 4	8 13	1 35	3 38	15 9	21 15	20 59	21 57	7 18	2 27
M17	23 19	11 25	2 32	19 35	3 34	23 59	0 41	24 9	0 46	22 43	0 32	3 0	2 18	22 1	0 4	8 13	1 35	3 38	15 10	21 14	21 0	21 55	7 19	2 27
T 18	23 21	5 29	3 35	19 21	3 45	23 58	0 44	24 9	0 47	22 43	0 32	2 59	2 18	22 2	0 4	8 14	1 35	3 38	15 10	21 14	21 1	21 53	7 19	2 27
W19	23 22	0s33	4 24	19 9	3 56	23 57	0 46	24 9	0 47	22 43	0 32	2 58	2 18	22 2	0 4	8 14	1 35	3 38	15 10	21 14	21 1	21 51	7 20	2 27
T 20	23 23	6 25	4 57	18 59	4 5	23 54	0 48	24 8	0 48	22 42	0 32	2 57	2 18	22 3	0 4	8 14	1 35	3 38	15 10	21 14	21 2	21 49	7 21	2 28
F 21	23 23	11 50	5 13	18 50	4 12	23 51	0 50	24 7	0 48	22 42	0 32	2 56	2 17	22 3	0 4	8 15	1 35	3 38	15 10	21 14	21 2	21 47	7 21	2 28
S 22	23 24	16 37	5 12	18 42	4 18	23 47	0 52	24 6	0 48	22 42	0 32	2 55	2 17	22 4	0 4	8 15	1 35	3 38	15 10	21 15	21 3	21 45	7 22	2 28
S 23	23 23	20 34	4 57	18 36	4 23	23 43	0 54	24 5	0 49	22 42	0 32	2 54	2 17	22 4	0 4	8 16	1 35	3 39	15 11	21 15	21 4	21 43	7 22	2 28
M24	23 23	23 31	4 27	18 32	4 26	23 37	0 56	24 3	0 49	22 42	0 31	2 53	2 17	22 4	0 4	8 16	1 35	3 39	15 11	21 16	21 4	21 41	7 23	2 28
T 25	23 21	25 21	3 46	18 29	4 28	23 32	0 58	24 2	0 50	22 41	0 31	2 52	2 17	22 5	0 4	8 16	1 35	3 39	15 11	21 16	21 5	21 39	7 23	2 28
W26	23 20	25 57	2 55	18 28	4 29	23 25	1 0	24 0	0 50	22 41	0 31	2 51	2 16	22 5	0 4	8 17	1 35	3 39	15 11	21 17	21 5	21 37	7 24	2 28
T 27	23 18	25 20	1 57	18 28	4 28	23 18	1 2	23 58	0 50	22 41	0 31	2 49	2 16	22 6	0 4	8 17	1 35	3 39	15 11	21 17	21 6	21 35	7 24	2 28
F 28	23 16	23 33	0 54	18 31	4 26	23 10	1 4	23 56	0 51	22 41	0 31	2 48	2 16	22 6	0 4	8 17	1 35	3 39	15 11	21 17	21 6	21 33	7 25	2 28
S 29	23 13	20 45	0n11	18 34	4 23	23 1	1 5	23 53	0 51	22 40	0 31	2 47	2 16	22 7	0 4	8 18	1 35	3 39	15 12	21 17	21 7	21 31	7 25	2 28
S 30	23n10	17s 6	1n16	18n39	4s19	22n52	1n 7	23n50	0n52	22s40	0n31	2n46	2n16	22n 7	0s 4	8n18	1s35	3n39	15s12	21s17	21s 8	21s29	7n26	2n28

Julian Day Number = 2584278.5, Delta T = 07m06s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'15, Lahiri = 28°56'15

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

JULY 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 33 52	8♋48'29	19♒28	19♊39	22♋13	11♋ 6	22°R17	28♍20	12♊ 3	25♈21	22♉35	23♂53	24♂45	23♂33	13♈ 6	M 1
T 2	18 37 48	9°45'43	1♓22	20° 2	23°27	11°46	22♐10	28°23	12° 6	25°22	22°36	23°55	24°42	23°39	13° 7	T 2
W 3	18 41 45	10°42'57	13°26	20°30	24°40	12°26	22° 3	28°26	12° 9	25°23	22°37	23°56	24°39	23°46	13° 7	W 3
T 4	18 45 41	11°40'11	25°42	21° 3	25°54	13° 6	21°56	28°30	12°13	25°24	22°38	23°57	24°35	23°53	13° 8	T 4
F 5	18 49 38	12°37'24	8♈15	21°40	27° 7	13°46	21°49	28°33	12°16	25°24	22°39	23°R57	24°32	23°59	13° 9	F 5
S 6	18 53 34	13°34'38	21°10	22°22	28°21	14°26	21°43	28°36	12°19	25°25	22°40	23°57	24°29	24° 6	13°10	S 6
S 7	18 57 31	14°31'52	4♉29	23° 8	29°34	15° 6	21°36	28°40	12°22	25°26	22°41	23°57	24°26	24°13	13°10	S 7
M 8	19 1 28	15°29'06	18°14	23°59	0♌48	15°46	21°30	28°44	12°25	25°27	22°42	23°56	24°23	24°19	13°11	M 8
T 9	19 5 24	16°26'21	2♊26	24°54	2° 1	16°26	21°23	28°47	12°28	25°27	22°43	23°55	24°20	24°26	13°11	T 9
W10	19 9 21	17°23'35	17° 2	25°53	3°15	17° 5	21°17	28°51	12°31	25°28	22°43	23°54	24°16	24°33	13°12	W10
T 11	19 13 17	18°20'50	1♋58	26°57	4°28	17°45	21°11	28°55	12°34	25°29	22°44	23°54	24°13	24°39	13°12	T 11
F 12	19 17 14	19°18'04	17° 5	28° 4	5°42	18°25	21° 5	28°59	12°37	25°29	22°45	23°D54	24°10	24°46	13°12	F 12
S 13	19 21 10	20°15'19	2♌16	29°16	6°55	19° 4	20°59	29° 3	12°40	25°30	22°46	23°54	24° 7	24°53	13°12	S 13
S 14	19 25 7	21°12'34	17°20	0♋33	8° 8	19°44	20°53	29° 7	12°43	25°30	22°47	23°54	24° 4	24°59	13°13	S 14
M15	19 29 3	22° 9'48	2♍10	1°53	9°22	20°24	20°48	29°12	12°46	25°31	22°48	23°54	24° 0	25° 6	13°13	M15
T 16	19 33 0	23° 7'02	16°39	3°17	10°35	21° 3	20°42	29°16	12°49	25°31	22°48	23°54	23°57	25°13	13°13	T 16
W17	19 36 57	24° 4'16	0♎43	4°45	11°49	21°43	20°37	29°20	12°52	25°32	22°49	23°R54	23°54	25°19	13°R13	W17
T 18	19 40 53	25° 1'30	14°21	6°17	13° 2	22°22	20°32	29°25	12°55	25°32	22°50	23°54	23°51	25°26	13°13	T 18
F 19	19 44 50	25°58'44	27°35	7°52	14°16	23° 2	20°27	29°29	12°57	25°33	22°51	23°D54	23°48	25°32	13°13	F 19
S 20	19 48 46	26°55'58	10♏26	9°31	15°29	23°41	20°22	29°34	13° 0	25°33	22°51	23°54	23°45	25°39	13°13	S 20
S 21	19 52 43	27°53'12	22°58	11°14	16°42	24°21	20°17	29°39	13° 3	25°33	22°52	23°54	23°41	25°46	13°13	S 21
M22	19 56 39	28°50'26	5♐14	13° 0	17°56	25° 0	20°12	29°44	13° 6	25°33	22°53	23°55	23°38	25°52	13°12	M22
T 23	20 0 36	29°47'41	17°18	14°50	19° 9	25°39	20° 8	29°48	13° 8	25°34	22°53	23°55	23°35	25°59	13°12	T 23
W24	20 4 32	0♌44'55	29°14	16°42	20°22	26°19	20° 4	29°53	13°11	25°34	22°54	23°56	23°32	26° 6	13°12	W24
T 25	20 8 29	1°42'09	11♑ 4	18°37	21°36	26°58	19°59	29°58	13°13	25°34	22°54	23°57	23°29	26°12	13°11	T 25
F 26	20 12 26	2°39'24	22°52	20°35	22°49	27°37	19°55	0♎ 3	13°16	25°34	22°55	23°R57	23°26	26°19	13°11	F 26
S 27	20 16 22	3°36'40	4♒40	22°35	24° 2	28°16	19°52	0° 8	13°19	25°34	22°56	23°57	23°22	26°26	13°10	S 27
S 28	20 20 19	4°33'55	16°30	24°37	25°15	28°56	19°48	0°14	13°21	25°34	22°56	23°56	23°19	26°32	13°10	S 28
M29	20 24 15	5°31'12	28°25	26°40	26°29	29°35	19°45	0°19	13°24	25°34	22°57	23°55	23°16	26°39	13° 9	M29
T 30	20 28 12	6°28'29	10♓26	28°45	27°42	0♌14	19°41	0°24	13°26	25°R34	22°57	23°53	23°13	26°46	13° 8	T 30
W31	20 32 8	7♌25'46	22♓37	0♌51	28♌55	0♌53	19♐38	0♎30	13♊28	25♈34	22♉58	23♂51	23♂10	26♂52	13♈ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 6	12s47	2n17	18n46	4s14	22n42	1n 9	23n48	0n52	22s40	0n30	2n44	2n16	22n 8	0s 4	8n18	1s35	3n39	15s12	21s17	21s 8	21s27	7n26	2n28
T 2	23 2	7 57	3 13	18 54	4 8	22 31	1 10	23 44	0 52	22 39	0 30	2 43	2 15	22 8	0 4	8 19	1 36	3 39	15 12	21 17	21 9	21 25	7 27	2 28
W 3	22 58	2 47	4 2	19 2	4 1	22 20	1 12	23 41	0 53	22 39	0 30	2 41	2 15	22 8	0 4	8 19	1 36	3 39	15 12	21 17	21 9	21 23	7 27	2 28
T 4	22 53	2n34	4 40	19 12	3 54	22 8	1 14	23 38	0 53	22 39	0 30	2 40	2 15	22 9	0 4	8 19	1 36	3 39	15 13	21 17	21 10	21 21	7 27	2 28
F 5	22 48	7 57	5 6	19 23	3 45	21 55	1 15	23 34	0 53	22 39	0 30	2 38	2 15	22 9	0 4	8 19	1 36	3 39	15 13	21 16	21 10	21 19	7 28	2 28
S 6	22 42	13 8	5 17	19 35	3 36	21 42	1 16	23 30	0 54	22 38	0 30	2 37	2 15	22 10	0 4	8 20	1 36	3 39	15 13	21 16	21 11	21 17	7 28	2 29
S 7	22 36	17 53	5 12	19 47	3 26	21 28	1 18	23 26	0 54	22 38	0 29	2 35	2 14	22 10	0 4	8 20	1 36	3 39	15 13	21 17	21 11	21 15	7 28	2 29
M 8	22 30	21 51	4 49	20 0	3 16	21 14	1 19	23 22	0 54	22 38	0 29	2 33	2 14	22 11	0 4	8 20	1 36	3 39	15 13	21 17	21 12	21 13	7 29	2 29
T 9	22 23	24 40	4 9	20 13	3 5	20 59	1 20	23 17	0 55	22 38	0 29	2 32	2 14	22 11	0 4	8 20	1 36	3 39	15 14	21 17	21 13	21 11	7 29	2 29
W10	22 16	25 56	3 11	20 27	2 53	20 43	1 22	23 13	0 55	22 38	0 29	2 30	2 14	22 11	0 4	8 20	1 36	3 39	15 14	21 17	21 13	21 9	7 29	2 29
T 11	22 8	25 22	1 59	20 40	2 41	20 27	1 23	23 8	0 55	22 37	0 29	2 28	2 14	22 12	0 4	8 21	1 36	3 39	15 14	21 17	21 14	21 7	7 29	2 29
F 12	22 0	22 56	0 38	20 54	2 29	20 10	1 24	23 3	0 56	22 37	0 29	2 27	2 13	22 12	0 4	8 21	1 36	3 39	15 14	21 17	21 14	21 5	7 29	2 29
S 13	21 52	18 52	0s46	21 7	2 17	19 53	1 25	22 58	0 56	22 37	0 28	2 25	2 13	22 12	0 4	8 21	1 36	3 39	15 15	21 17	21 15	21 3	7 30	2 29
S 14	21 43	13 36	2 7	21 20	2 4	19 35	1 26	22 53	0 56	22 37	0 28	2 23	2 13	22 13	0 4	8 21	1 36	3 39	15 15	21 17	21 15	21 1	7 30	2 29
M15	21 34	7 37	3 17	21 32	1 51	19 16	1 27	22 47	0 57	22 36	0 28	2 21	2 13	22 13	0 4	8 21	1 36	3 39	15 15	21 17	21 16	20 59	7 30	2 29
T 16	21 25	1 22	4 13	21 43	1 38	18 57	1 28	22 41	0 57	22 36	0 28	2 19	2 13	22 14	0 4	8 21	1 36	3 39	15 15	21 17	21 16	20 56	7 30	2 29
W17	21 15	4s45	4 52	21 54	1 25	18 38	1 28	22 35	0 57	22 36	0 28	2 17	2 13	22 14	0 4	8 21	1 36	3 39	15 16	21 17	21 17	20 54	7 30	2 29
T 18	21 5	10 28	5 13	22 3	1 12	18 18	1 29	22 29	0 58	22 36	0 28	2 16	2 12	22 14	0 4	8 21	1 36	3 39	15 16	21 17	21 18	20 52	7 30	2 29
F 19	20 55	15 31	5 17	22 11	0 58	17 57	1 30	22 23	0 58	22 36	0 27	2 14	2 12	22 15	0 4	8 21	1 37	3 39	15 16	21 17	21 18	20 50	7 30	2 29
S 20	20 44	19 44	5 5	22 18	0 45	17 36	1 30	22 17	0 58	22 35	0 27	2 12	2 12	22 15	0 4	8 22	1 37	3 39	15 16	21 17	21 19	20 48	7 30	2 29
S 21	20 33	22 57	4 38	22 23	0 33	17 15	1 31	22 10	0 59	22 35	0 27	2 10	2 12	22 15	0 4	8 22	1 37	3 38	15 17	21 17	21 19	20 46	7 30	2 30
M22	20 21	25 3	3 59	22 26	0 20	16 53	1 31	22 3	0 59	22 35	0 27	2 7	2 12	22 16	0 4	8 22	1 37	3 38	15 17	21 17	21 20	20 44	7 30	2 30
T 23	20 9	25 56	3 10	22 27	0 8	16 30	1 32	21 57	0 59	22 35	0 27	2 5	2 12	22 16	0 4	8 22	1 37	3 38	15 17	21 17	21 20	20 42	7 30	2 30
W24	19 57	25 37	2 13	22 25	0n 4	16 8	1 32	21 49	1 0	22 35	0 26	2 3	2 11	22 16	0 4	8 22	1 37	3 38	15 17	21 17	21 21	20 40	7 30	2 30
T 25	19 45	24 7	1 11	22 22	0 16	15 44	1 32	21 42	1 0	22 35	0 26	2 1	2 11	22 17	0 4	8 22	1 37	3 38	15 18	21 17	21 21	20 38	7 30	2 30
F 26	19 32	21 33	0 6	22 16	0 27	15 21	1 33	21 35	1 0	22 35	0 26	1 59	2 11	22 17	0 4	8 22	1 37	3 38	15 18	21 17	21 22	20 36	7 30	2 30
S 27	19 19	18 6	0n59	22 7	0 37	14 57	1 33	21 27	1 1	22 35	0 26	1 57	2 11	22 17	0 4	8 22	1 37	3 38	15 18	21 17	21 22	20 33	7 30	2 30
S 28	19 5	13 55	2 2	21 56	0 47	14 32	1 33	21 20	1 1	22 34	0 26	1 55	2 11	22 18	0 4	8 22	1 37	3 38	15 18	21 17	21 23	20 31	7 29	2 30
M29	18 51	9 11	3 0	21 42	0 56	14 7	1 33	21 12	1 1	22 34	0 26	1 52	2 11	22 18	0 4	8 22	1 37	3 38	15 19	21 17	21 24	20 29	7 29	2 30
T 30	18 37	4 5	3 50	21 26	1 5	13 42	1 33	21 4	1 1	22 34	0 25	1 50	2 11	22 18	0 4	8 22	1 37	3 37	15 19	21 17	21 24	20 27	7 29	2 30
W31	18n23	1n13	4n31	21n 7	1n12	13n16	1n33	20n55	1n 2	22s34	0n25	1n48	2n10	22n19	0s 4	8n22	1s37	3n37	15s19	21s18	21s25	20s25	7n29	2n30

Julian Day Number = 2584308.5, Delta T = 07m06s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'19, Lahiri = 28°56'19

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

AUGUST 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 5	8♌23'04	5♈ 0	2♌57	0♍ 8	1♌32	19°R35	0♎35	13♊31	25°R34	22♉58	23°R49	23♂ 6	26♂59	13°R 7	T 1
F 2	20 40 1	9°20'24	17°37	5° 4	1°22	2°11	19♐32	0°41	13°33	25♈34	22°59	23♂48	23° 3	27° 5	13♈ 6	F 2
S 3	20 43 58	10°17'44	0♉31	7°11	2°35	2°50	19°30	0°46	13°35	25°34	22°59	23°47	23° 0	27°12	13° 5	S 3
S 4	20 47 55	11°15'05	13°46	9°18	3°48	3°29	19°27	0°52	13°38	25°34	22°59	23°D47	22°57	27°19	13° 4	S 4
M 5	20 51 51	12°12'27	27°23	11°24	5° 1	4° 8	19°25	0°58	13°40	25°34	23° 0	23°47	22°54	27°25	13° 3	M 5
T 6	20 55 48	13° 9'51	11♊23	13°30	6°14	4°47	19°23	1° 3	13°42	25°34	23° 0	23°48	22°51	27°32	13° 2	T 6
W 7	20 59 44	14° 7'15	25°47	15°35	7°27	5°26	19°21	1° 9	13°44	25°33	23° 0	23°49	22°47	27°39	13° 1	W 7
T 8	21 3 41	15° 4'41	10♋30	17°39	8°41	6° 5	19°19	1°15	13°46	25°33	23° 1	23°50	22°44	27°45	13° 0	T 8
F 9	21 7 37	16° 2'07	25°29	19°42	9°54	6°44	19°18	1°21	13°48	25°33	23° 1	23°R51	22°41	27°52	12°59	F 9
S 10	21 11 34	16°59'35	10♌36	21°43	11° 7	7°23	19°17	1°27	13°50	25°32	23° 1	23°50	22°38	27°59	12°58	S 10
S 11	21 15 31	17°57'03	25°42	23°43	12°20	8° 2	19°15	1°33	13°52	25°32	23° 2	23°48	22°35	28° 5	12°56	S 11
M12	21 19 27	18°54'32	10♍37	25°42	13°33	8°40	19°15	1°39	13°54	25°32	23° 2	23°45	22°32	28°12	12°55	M12
T 13	21 23 24	19°52'02	25°15	27°39	14°46	9°19	19°14	1°45	13°56	25°31	23° 2	23°42	22°28	28°19	12°54	T 13
W14	21 27 20	20°49'33	9♎28	29°35	15°59	9°58	19°13	1°51	13°58	25°31	23° 2	23°38	22°25	28°25	12°52	W14
T 15	21 31 17	21°47'05	23°14	1♍30	17°12	10°37	19°13	1°58	14° 0	25°30	23° 3	23°35	22°22	28°32	12°51	T 15
F 16	21 35 13	22°44'37	6♏32	3°22	18°25	11°15	19°13	2° 4	14° 1	25°30	23° 3	23°33	22°19	28°39	12°49	F 16
S 17	21 39 10	23°42'10	19°25	5°14	19°38	11°54	19°D12	2°10	14° 3	25°29	23° 3	23°D32	22°16	28°45	12°48	S 17
S 18	21 43 6	24°39'45	1♐56	7° 4	20°51	12°33	19°13	2°17	14° 5	25°29	23° 3	23°32	22°12	28°52	12°46	S 18
M19	21 47 3	25°37'20	14° 9	8°52	22° 4	13°11	19°13	2°23	14° 6	25°28	23° 3	23°33	22° 9	28°58	12°44	M19
T 20	21 51 0	26°34'56	26° 9	10°39	23°17	13°50	19°14	2°30	14° 8	25°27	23° 3	23°35	22° 6	29° 5	12°43	T 20
W21	21 54 56	27°32'32	8♑ 0	12°24	24°30	14°29	19°14	2°36	14° 9	25°27	23° 3	23°36	22° 3	29°12	12°41	W21
T 22	21 58 53	28°30'10	19°48	14° 8	25°43	15° 7	19°15	2°43	14°11	25°26	23° 3	23°R37	22° 0	29°18	12°39	T 22
F 23	22 2 49	29°27'49	1♒35	15°50	26°55	15°46	19°16	2°49	14°12	25°25	23°R 3	23°37	21°57	29°25	12°37	F 23
S 24	22 6 46	0♍25'29	13°26	17°31	28° 8	16°24	19°17	2°56	14°14	25°24	23° 3	23°35	21°53	29°32	12°35	S 24
S 25	22 10 42	1°23'10	25°22	19°10	29°21	17° 3	19°19	3° 3	14°15	25°24	23° 3	23°31	21°50	29°38	12°33	S 25
M26	22 14 39	2°20'53	7♓26	20°48	0♎34	17°41	19°21	3°10	14°16	25°23	23° 3	23°26	21°47	29°45	12°31	M26
T 27	22 18 35	3°18'37	19°40	22°25	1°46	18°20	19°22	3°16	14°18	25°22	23° 3	23°20	21°44	29°52	12°29	T 27
W28	22 22 32	4°16'22	2♈ 4	24° 0	2°59	18°58	19°24	3°23	14°19	25°21	23° 3	23°12	21°41	29°58	12°27	W28
T 29	22 26 28	5°14'08	14°40	25°33	4°12	19°36	19°27	3°30	14°20	25°20	23° 3	23° 5	21°37	0♒ 5	12°25	T 29
F 30	22 30 25	6°11'57	27°28	27° 6	5°25	20°15	19°29	3°37	14°21	25°19	23° 3	22°59	21°34	0°12	12°23	F 30
S 31	22 34 22	7♍ 9'47	10♉30	28♍37	6♎37	20♌53	19♐31	3♎44	14♊22	25♈18	23♉ 3	22♂54	21♂31	0♒18	12♈21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 8	6n34	4n59	20n45	1n19	12n50	1n32	20n47	1n 2	22s34	0n25	1n46	2n10	22n19	0s 4	8n21	1s37	3n37	15s20	21s18	21s25	20s23	7n28	2n30	
F 2	17 53	11 44	5 14	20 21	1 25	12 24	1 32	20 39	1 2	22 34	0 25	1 43	2 10	22 19	0 4	8 21	1 37	3 37	15 20	21 18	21 26	20 21	7 28	2 30	
S 3	17 38	16 32	5 14	19 54	1 31	11 58	1 32	20 30	1 2	22 34	0 25	1 41	2 10	22 19	0 4	8 21	1 37	3 37	15 20	21 18	21 26	20 18	7 28	2 30	
S 4	17 22	20 40	4 57	19 25	1 35	11 31	1 31	20 21	1 3	22 34	0 24	1 39	2 10	22 20	0 4	8 21	1 37	3 37	15 20	21 18	21 27	20 16	7 28	2 30	
M 5	17 6	23 49	4 24	18 55	1 39	11 4	1 31	20 12	1 3	22 34	0 24	1 36	2 10	22 20	0 4	8 21	1 38	3 36	15 21	21 18	21 27	20 14	7 27	2 30	
T 6	16 50	25 38	3 34	18 22	1 42	10 36	1 30	20 3	1 3	22 34	0 24	1 34	2 10	22 20	0 4	8 21	1 38	3 36	15 21	21 18	21 28	20 12	7 27	2 30	
W 7	16 34	25 48	2 29	17 47	1 44	10 8	1 29	19 54	1 4	22 34	0 24	1 31	2 10	22 21	0 4	8 21	1 38	3 36	15 21	21 18	21 28	20 10	7 27	2 30	
T 8	16 17	24 11	1 13	17 11	1 45	9 40	1 29	19 45	1 4	22 34	0 24	1 29	2 9	22 21	0 4	8 21	1 38	3 36	15 22	21 18	21 29	20 8	7 26	2 31	
F 9	16 0	20 51	0s 9	16 34	1 46	9 12	1 28	19 35	1 4	22 34	0 24	1 27	2 9	22 21	0 4	8 20	1 38	3 36	15 22	21 18	21 29	20 5	7 26	2 31	
S 10	15 43	16 5	1 31	15 55	1 46	8 43	1 27	19 26	1 4	22 34	0 23	1 24	2 9	22 21	0 4	8 20	1 38	3 35	15 22	21 18	21 30	20 3	7 25	2 31	
S 11	15 25	10 19	2 47	15 15	1 45	8 15	1 26	19 16	1 5	22 34	0 23	1 22	2 9	22 22	0 4	8 20	1 38	3 35	15 22	21 18	21 30	20 1	7 25	2 31	
M12	15 8	4 1	3 50	14 34	1 44	7 46	1 25	19 6	1 5	22 35	0 23	1 19	2 9	22 22	0 4	8 20	1 38	3 35	15 23	21 19	21 31	19 59	7 24	2 31	
T 13	14 50	2s21	4 36	13 52	1 42	7 17	1 24	18 56	1 5	22 35	0 23	1 16	2 9	22 22	0 4	8 20	1 38	3 35	15 23	21 19	21 31	19 57	7 24	2 31	
W14	14 31	8 24	5 4	13 9	1 39	6 47	1 23	18 46	1 5	22 35	0 23	1 14	2 9	22 22	0 4	8 19	1 38	3 34	15 23	21 20	21 32	19 55	7 23	2 31	
T 15	14 13	13 52	5 14	12 26	1 36	6 18	1 21	18 36	1 5	22 35	0 22	1 11	2 9	22 22	0 4	8 19	1 38	3 34	15 24	21 20	21 32	19 52	7 23	2 31	
F 16	13 54	18 29	5 6	11 42	1 33	5 48	1 20	18 25	1 6	22 35	0 22	1 9	2 9	22 23	0 4	8 19	1 38	3 34	15 24	21 21	21 33	19 50	7 22	2 31	
S 17	13 36	22 5	4 43	10 57	1 29	5 18	1 19	18 15	1 6	22 35	0 22	1 6	2 8	22 23	0 4	8 19	1 38	3 34	15 24	21 21	21 33	19 48	7 22	2 31	
S 18	13 17	24 32	4 6	10 13	1 25	4 48	1 17	18 4	1 6	22 35	0 22	1 4	2 8	22 23	0 4	8 18	1 38	3 33	15 24	21 21	21 34	19 46	7 21	2 31	
M19	12 57	25 45	3 20	9 28	1 20	4 18	1 16	17 53	1 6	22 36	0 22	1 1	2 8	22 23	0 4	8 18	1 38	3 33	15 25	21 21	21 35	19 44	7 20	2 31	
T 20	12 38	25 45	2 25	8 43	1 14	3 48	1 14	17 42	1 7	22 36	0 22	0 58	2 8	22 23	0 4	8 18	1 38	3 33	15 25	21 20	21 35	19 41	7 20	2 31	
W21	12 18	24 33	1 24	7 57	1 9	3 18	1 13	17 31	1 7	22 36	0 21	0 56	2 8	22 24	0 4	8 18	1 38	3 33	15 25	21 20	21 36	19 39	7 19	2 31	
T 22	11 58	22 17	0 21	7 12	1 3	2 47	1 11	17 20	1 7	22 36	0 21	0 53	2 8	22 24	0 4	8 17	1 38	3 32	15 26	21 20	21 36	19 37	7 18	2 31	
F 23	11 38	19 4	0n43	6 27	0 57	2 17	1 9	17 9	1 7	22 37	0 21	0 50	2 8	22 24	0 4	8 17	1 39	3 32	15 26	21 20	21 37	19 35	7 18	2 31	
S 24	11 18	15 4	1 46	5 42	0 50	1 46	1 7	16 58	1 8	22 37	0 21	0 47	2 8	22 24	0 4	8 17	1 39	3 32	15 26	21 20	21 37	19 32	7 17	2 31	
S 25	10 58	10 27	2 44	4 56	0 43	1 15	1 5	16 46	1 8	22 37	0 21	0 45	2 8	22 24	0 4	8 16	1 39	3 31	15 27	21 21	21 38	19 30	7 16	2 31	
M26	10 37	5 25	3 36	4 11	0 36	0 45	1 3	16 35	1 8	22 38	0 20	0 42	2 8	22 25	0 4	8 16	1 39	3 31	15 27	21 22	21 38	19 28	7 16	2 31	
T 27	10 16	0 8	4 18	3 27	0 29	0 14	1 1	16 23	1 8	22 38	0 20	0 39	2 8	22 25	0 4	8 16	1 39	3 31	15 27	21 23	21 39	19 26	7 15	2 31	
W28	9 55	5n14	4 49	2 42	0 21	0s17	0 59	16 12	1 8	22 38	0 20	0 36	2 8	22 25	0 4	8 15	1 39	3 31	15 27	21 24	21 39	19 23	7 14	2 31	
T 29	9 34	10 28	5 6	1 58	0 13	0 48	0 57	16 0	1 9	22 39	0 20	0 34	2 7	22 25	0 4	8 15	1 39	3 30	15 28	21 25	21 40	19 21	7 13	2 31	
F 30	9 13	15 21	5 8	1 14	0 6	1 18	0 55	15 48	1 9	22 39	0 20	0 31	2 7	22 25	0 4	8 14	1 39	3 30	15 28	21 26	21 40	19 19	7 12	2 31	
S 31	8n52	19n36	4n55	0n31	0s 3	1s49	0n52	15n36	1n 9	22s39	0n20	0n28	2n 7	22n25	0s 4	8n14	1s39	3n30	15s28	21s27	21s41	19s17	7n12	2n31	

Julian Day Number = 2584339.5, Delta T = 07m06s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'23, Lahiri = 28°56'23

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

SEPTEMBER 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 18	8♍ 7'39	23♉48	0♎ 6	7♎50	21♌31	19♐34	3♎51	14♊23	25°R17	23°R 3	22°R51	21♑28	0♒25	12°R19	S 1
M 2	22 42 15	9° 5'32	7♊21	1°34	9° 2	22°10	19°37	3°58	14°24	25♈16	23♉ 2	22°D50	21°25	0°31	12♈17	M 2
T 3	22 46 11	10° 3'28	21°12	3° 1	10°15	22°48	19°40	4° 5	14°25	25°15	23° 2	22♑51	21°22	0°38	12°14	T 3
W 4	22 50 8	11° 1'25	5♋21	4°26	11°27	23°26	19°43	4°12	14°26	25°14	23° 2	22°52	21°18	0°45	12°12	W 4
T 5	22 54 4	11°59'24	19°46	5°49	12°40	24° 5	19°47	4°19	14°27	25°13	23° 2	22°R53	21°15	0°51	12°10	T 5
F 6	22 58 1	12°57'25	4♌26	7°12	13°52	24°43	19°50	4°26	14°28	25°12	23° 1	22°52	21°12	0°58	12° 7	F 6
S 7	23 1 57	13°55'28	19°16	8°32	15° 5	25°21	19°54	4°33	14°28	25°11	23° 1	22°50	21° 9	1° 5	12° 5	S 7
S 8	23 5 54	14°53'32	4♍ 8	9°51	16°17	25°59	19°58	4°40	14°29	25° 9	23° 1	22°45	21° 6	1°11	12° 3	S 8
M 9	23 9 51	15°51'38	18°55	11° 9	17°30	26°37	20° 2	4°47	14°29	25° 8	23° 0	22°38	21° 3	1°18	12° 0	M 9
T 10	23 13 47	16°49'45	3♎28	12°24	18°42	27°16	20° 6	4°55	14°30	25° 7	23° 0	22°30	20°59	1°25	11°58	T 10
W11	23 17 44	17°47'54	17°41	13°38	19°55	27°54	20°11	5° 2	14°31	25° 6	23° 0	22°21	20°56	1°31	11°55	W11
T 12	23 21 40	18°46'05	1♏30	14°50	21° 7	28°32	20°15	5° 9	14°31	25° 5	22°59	22°13	20°53	1°38	11°53	T 12
F 13	23 25 37	19°44'17	14°51	16° 1	22°19	29°10	20°20	5°16	14°31	25° 3	22°59	22° 6	20°50	1°45	11°50	F 13
S 14	23 29 33	20°42'31	27°47	17° 9	23°32	29°48	20°25	5°24	14°32	25° 2	22°59	22° 1	20°47	1°51	11°48	S 14
S 15	23 33 30	21°40'47	10♐19	18°15	24°44	0♍26	20°30	5°31	14°32	25° 1	22°58	21°59	20°43	1°58	11°45	S 15
M16	23 37 26	22°39'03	22°33	19°19	25°56	1° 4	20°36	5°38	14°32	24°59	22°58	21°D58	20°40	2° 5	11°42	M16
T 17	23 41 23	23°37'22	4♑32	20°21	27° 8	1°42	20°41	5°46	14°33	24°58	22°57	21°58	20°37	2°11	11°40	T 17
W18	23 45 20	24°35'42	16°23	21°20	28°20	2°20	20°47	5°53	14°33	24°57	22°57	21°R59	20°34	2°18	11°37	W18
T 19	23 49 16	25°34'03	28°10	22°16	29°32	2°58	20°52	6° 0	14°33	24°55	22°56	21°59	20°31	2°24	11°34	T 19
F 20	23 53 13	26°32'26	9♒59	23°10	0♏45	3°36	20°58	6° 8	14°R33	24°54	22°56	21°57	20°28	2°31	11°32	F 20
S 21	23 57 9	27°30'50	21°54	24° 1	1°57	4°14	21° 4	6°15	14°33	24°52	22°55	21°53	20°24	2°38	11°29	S 21
S 22	0 1 6	28°29'16	3♓58	24°48	3° 9	4°52	21°10	6°22	14°33	24°51	22°54	21°47	20°21	2°44	11°26	S 22
M23	0 5 2	29°27'44	16°14	25°32	4°20	5°30	21°17	6°30	14°33	24°49	22°54	21°38	20°18	2°51	11°23	M23
T 24	0 8 59	0♎26'14	28°42	26°12	5°32	6° 8	21°23	6°37	14°32	24°48	22°53	21°27	20°15	2°58	11°21	T 24
W25	0 12 55	1°24'46	11♈24	26°48	6°44	6°45	21°30	6°45	14°32	24°46	22°53	21°15	20°12	3° 4	11°18	W25
T 26	0 16 52	2°23'19	24°20	27°20	7°56	7°23	21°37	6°52	14°32	24°45	22°52	21° 3	20° 9	3°11	11°15	T 26
F 27	0 20 49	3°21'55	7♉27	27°47	9° 8	8° 1	21°44	7° 0	14°32	24°43	22°51	20°52	20° 5	3°18	11°12	F 27
S 28	0 24 45	4°20'33	20°46	28° 9	10°20	8°39	21°51	7° 7	14°31	24°42	22°51	20°43	20° 2	3°24	11°10	S 28
S 29	0 28 42	5°19'13	4♊16	28°25	11°31	9°17	21°58	7°15	14°31	24°40	22°50	20°37	19°59	3°31	11° 7	S 29
M30	0 32 38	6♎17'55	17♊56	28♎36	12♏43	9♍54	22♐ 5	7♎22	14♊30	24♈39	22♉49	20♑34	19♑56	3♒38	11♈ 4	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n30	22n58	4n26	0s12	0s11	2s20	0n50	15n24	1n 9	22s40	0n19	0n25	2n 7	22n25	0s 4	8n14	1s39	3n29	15s29	21s28	21s41	19s14	7n11	2n31
M 2	8 9	25 8	3 41	0 55	0 19	2 51	0 48	15 11	1 9	22 40	0 19	0 23	2 7	22 25	0 4	8 13	1 39	3 29	15 29	21 28	21 42	19 12	7 10	2 31
T 3	7 47	25 48	2 43	1 37	0 28	3 21	0 45	14 59	1 10	22 40	0 19	0 20	2 7	22 26	0 4	8 13	1 39	3 29	15 29	21 28	21 42	19 10	7 9	2 31
W 4	7 25	24 50	1 33	2 19	0 36	3 52	0 43	14 47	1 10	22 41	0 19	0 17	2 7	22 26	0 4	8 12	1 39	3 28	15 29	21 28	21 43	19 8	7 8	2 31
T 5	7 3	22 13	0 17	3 0	0 45	4 23	0 40	14 34	1 10	22 41	0 19	0 14	2 7	22 26	0 4	8 12	1 39	3 28	15 30	21 27	21 43	19 5	7 7	2 31
F 6	6 41	18 7	1s 2	3 40	0 53	4 53	0 37	14 22	1 10	22 42	0 19	0 11	2 7	22 26	0 4	8 12	1 39	3 28	15 30	21 28	21 44	19 3	7 6	2 31
S 7	6 19	12 51	2 17	4 20	1 2	5 24	0 35	14 9	1 10	22 42	0 18	0 8	2 7	22 26	0 4	8 11	1 39	3 27	15 30	21 28	21 44	19 1	7 5	2 31
S 8	5 56	6 49	3 23	4 59	1 11	5 54	0 32	13 56	1 10	22 43	0 18	0 5	2 7	22 26	0 4	8 11	1 39	3 27	15 31	21 29	21 45	18 58	7 4	2 31
M 9	5 34	0 28	4 15	5 37	1 20	6 24	0 29	13 43	1 11	22 43	0 18	0 3	2 7	22 26	0 4	8 10	1 39	3 27	15 31	21 30	21 45	18 56	7 3	2 31
T 10	5 11	5s48	4 49	6 15	1 29	6 54	0 26	13 30	1 11	22 44	0 18	0s 0	2 7	22 26	0 4	8 10	1 39	3 26	15 31	21 31	21 46	18 54	7 2	2 31
W11	4 49	11 37	5 5	6 52	1 37	7 24	0 24	13 17	1 11	22 44	0 18	0 3	2 7	22 26	0 4	8 9	1 39	3 26	15 31	21 33	21 46	18 51	7 1	2 31
T 12	4 26	16 41	5 2	7 28	1 46	7 54	0 21	13 4	1 11	22 45	0 18	0 6	2 7	22 26	0 4	8 9	1 39	3 26	15 32	21 34	21 46	18 49	7 0	2 31
F 13	4 3	20 45	4 42	8 3	1 55	8 24	0 18	12 51	1 11	22 45	0 17	0 9	2 7	22 26	0 4	8 8	1 39	3 25	15 32	21 35	21 47	18 47	6 59	2 31
S 14	3 41	23 40	4 9	8 37	2 3	8 53	0 15	12 38	1 11	22 46	0 17	0 12	2 7	22 26	0 4	8 8	1 39	3 25	15 32	21 36	21 47	18 45	6 58	2 31
S 15	3 18	25 19	3 24	9 11	2 12	9 23	0 12	12 25	1 12	22 46	0 17	0 15	2 7	22 26	0 3	8 7	1 40	3 25	15 32	21 36	21 48	18 42	6 57	2 31
M16	2 55	25 42	2 31	9 43	2 20	9 52	0 9	12 11	1 12	22 47	0 17	0 18	2 7	22 26	0 3	8 7	1 40	3 24	15 33	21 36	21 48	18 40	6 56	2 31
T 17	2 32	24 51	1 32	10 14	2 29	10 21	0 6	11 58	1 12	22 47	0 17	0 21	2 7	22 26	0 3	8 6	1 40	3 24	15 33	21 36	21 49	18 38	6 55	2 31
W18	2 9	22 53	0 30	10 44	2 37	10 50	0 2	11 45	1 12	22 48	0 17	0 24	2 7	22 27	0 3	8 6	1 40	3 24	15 33	21 36	21 49	18 35	6 54	2 31
T 19	1 46	19 57	0n33	11 12	2 45	11 18	0s 1	11 31	1 12	22 48	0 17	0 26	2 7	22 27	0 3	8 5	1 40	3 23	15 33	21 36	21 50	18 33	6 53	2 31
F 20	1 22	16 11	1 35	11 39	2 52	11 46	0 4	11 17	1 12	22 49	0 16	0 29	2 7	22 27	0 3	8 4	1 40	3 23	15 34	21 36	21 50	18 31	6 52	2 31
S 21	0 59	11 46	2 32	12 5	3 0	12 14	0 7	11 4	1 12	22 49	0 16	0 32	2 7	22 27	0 3	8 4	1 40	3 22	15 34	21 37	21 51	18 28	6 51	2 31
S 22	0 36	6 52	3 24	12 29	3 7	12 42	0 10	10 50	1 13	22 50	0 16	0 35	2 7	22 27	0 3	8 3	1 40	3 22	15 34	21 38	21 51	18 26	6 50	2 31
M23	0 13	1 38	4 7	12 52	3 14	13 9	0 14	10 36	1 13	22 51	0 16	0 38	2 7	22 27	0 3	8 3	1 40	3 22	15 34	21 40	21 52	18 24	6 49	2 31
T 24	0s10	3n45	4 39	13 12	3 20	13 37	0 17	10 23	1 13	22 51	0 16	0 41	2 7	22 27	0 3	8 2	1 40	3 21	15 35	21 41	21 52	18 21	6 47	2 31
W25	0 34	9 4	4 57	13 31	3 26	14 3	0 20	10 9	1 13	22 52	0 16	0 44	2 7	22 27	0 3	8 2	1 40	3 21	15 35	21 43	21 53	18 19	6 46	2 31
T 26	0 57	14 5	5 1	13 48	3 32	14 30	0 24	9 55	1 13	22 52	0 15	0 47	2 7	22 26	0 3	8 1	1 40	3 21	15 35	21 45	21 53	18 16	6 45	2 31
F 27	1 20	18 32	4 49	14 2	3 36	14 56	0 27	9 41	1 13	22 53	0 15	0 50	2 7	22 26	0 3	8 1	1 40	3 20	15 35	21 47	21 54	18 14	6 44	2 31
S 28	1 43	22 7	4 22	14 14	3 41	15 22	0 30	9 27	1 13	22 53	0 15	0 53	2 7	22 26	0 3	8 0	1 40	3 20	15 36	21 48	21 54	18 12	6 43	2 30
S 29	2 7	24 33	3 39	14 23	3 44	15 48	0 34	9 13	1 13	22 54	0 15	0 56	2 7	22 26	0 3	7 59	1 40	3 19	15 36	21 49	21 55	18 9	6 42	2 30
M30	2s30	25n34	2n44	14s29	3s46	16s13	0s37	8n59	1n14	22s55	0n15	0s58	2n 7	22n26	0s 3	7n59	1s40	3n19	15s36	21s49	21s55	18s 7	6n41	2n30

Julian Day Number = 2584370.5, Delta T = 07m06s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'27, Lahiri = 28°56'28

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OCTOBER 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 35	7♎16'39	1♋46	28°R41	13♏55	10♍32	22♐13	7♎29	14°R30	24°R37	22°R48	20°R33	19♑53	3♒44	11°R 1	T 1
W 2	0 40 31	8°15'26	15°47	28♎39	15° 6	11°10	22°20	7°37	14♊29	24♈36	22♉48	20♑33	19°49	3°51	10♈58	W 2
T 3	0 44 28	9°14'15	29°57	28°30	16°18	11°48	22°28	7°44	14°29	24°34	22°47	20°33	19°46	3°58	10°55	T 3
F 4	0 48 24	10°13'06	14♌17	28°13	17°30	12°25	22°36	7°52	14°28	24°32	22°46	20°31	19°43	4° 4	10°53	F 4
S 5	0 52 21	11°12'00	28°43	27°50	18°41	13° 3	22°44	7°59	14°27	24°31	22°45	20°27	19°40	4°11	10°50	S 5
S 6	0 56 18	12°10'55	13♍11	27°19	19°53	13°41	22°52	8° 7	14°27	24°29	22°45	20°20	19°37	4°18	10°47	S 6
M 7	1 0 14	13° 9'53	27°36	26°40	21° 4	14°18	23° 1	8°14	14°26	24°28	22°44	20°10	19°34	4°24	10°44	M 7
T 8	1 4 11	14° 8'53	11♎52	25°54	22°15	14°56	23° 9	8°22	14°25	24°26	22°43	19°59	19°30	4°31	10°41	T 8
W 9	1 8 7	15° 7'54	25°53	25° 1	23°27	15°34	23°17	8°29	14°24	24°24	22°42	19°46	19°27	4°37	10°38	W 9
T 10	1 12 4	16° 6'58	9♏33	24° 3	24°38	16°11	23°26	8°36	14°23	24°23	22°41	19°35	19°24	4°44	10°36	T 10
F 11	1 16 0	17° 6'04	22°50	22°59	25°49	16°49	23°35	8°44	14°22	24°21	22°40	19°24	19°21	4°51	10°33	F 11
S 12	1 19 57	18° 5'12	5♐44	21°51	27° 0	17°26	23°44	8°51	14°21	24°19	22°39	19°17	19°18	4°57	10°30	S 12
S 13	1 23 53	19° 4'21	18°17	20°42	28°12	18° 4	23°53	8°59	14°20	24°18	22°39	19°12	19°14	5° 4	10°27	S 13
M14	1 27 50	20° 3'33	0♑31	19°31	29°23	18°42	24° 2	9° 6	14°19	24°16	22°38	19° 9	19°11	5°11	10°24	M14
T 15	1 31 46	21° 2'46	12°31	18°23	0♐34	19°19	24°11	9°13	14°18	24°14	22°37	19° 8	19° 8	5°17	10°22	T 15
W16	1 35 43	22° 2'01	24°22	17°17	1°45	19°57	24°21	9°21	14°16	24°13	22°36	19° 8	19° 5	5°24	10°19	W16
T 17	1 39 40	23° 1'17	6♒10	16°17	2°56	20°34	24°30	9°28	14°15	24°11	22°35	19° 8	19° 2	5°31	10°16	T 17
F 18	1 43 36	24° 0'36	18° 0	15°24	4° 6	21°11	24°40	9°35	14°14	24° 9	22°34	19° 6	18°59	5°37	10°13	F 18
S 19	1 47 33	24°59'56	29°58	14°40	5°17	21°49	24°50	9°43	14°12	24° 8	22°33	19° 2	18°55	5°44	10°11	S 19
S 20	1 51 29	25°59'17	12♓ 8	14° 5	6°28	22°26	24°59	9°50	14°11	24° 6	22°32	18°55	18°52	5°51	10° 8	S 20
M21	1 55 26	26°58'41	24°33	13°41	7°39	23° 4	25° 9	9°57	14°10	24° 4	22°31	18°45	18°49	5°57	10° 5	M21
T 22	1 59 22	27°58'07	7♈15	13°27	8°49	23°41	25°19	10° 4	14° 8	24° 3	22°30	18°34	18°46	6° 4	10° 3	T 22
W23	2 3 19	28°57'34	20°15	13°D25	10° 0	24°18	25°30	10°12	14° 6	24° 1	22°29	18°21	18°43	6°11	10° 0	W23
T 24	2 7 15	29°57'03	3♉31	13°33	11°10	24°56	25°40	10°19	14° 5	23°59	22°28	18° 8	18°40	6°17	9°57	T 24
F 25	2 11 12	0♏56'35	17° 3	13°52	12°21	25°33	25°50	10°26	14° 3	23°58	22°27	17°57	18°36	6°24	9°55	F 25
S 26	2 15 9	1°56'09	0♊46	14°22	13°31	26°10	26° 1	10°33	14° 2	23°56	22°26	17°48	18°33	6°30	9°52	S 26
S 27	2 19 5	2°55'45	14°38	15° 0	14°41	26°48	26°11	10°40	14° 0	23°54	22°25	17°41	18°30	6°37	9°50	S 27
M28	2 23 2	3°55'23	28°37	15°47	15°51	27°25	26°22	10°47	13°58	23°53	22°24	17°37	18°27	6°44	9°47	M28
T 29	2 26 58	4°55'03	12♋39	16°42	17° 2	28° 2	26°33	10°54	13°56	23°51	22°23	17°D36	18°24	6°50	9°45	T 29
W30	2 30 55	5°54'46	26°43	17°44	18°12	28°39	26°43	11° 1	13°55	23°49	22°22	17°36	18°20	6°57	9°42	W30
T 31	2 34 51	6♏54'30	10♌49	18♎51	19♐22	29♍17	26♐54	11♎ 8	13♊53	23♈48	22♉21	17°R36	18♑17	7♒ 4	9♈40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s53	25n 1	1n38	14s32	3s48	16s38	0s40	8n44	1n14	22s55	0n15	1s 1	2n 7	22n26	0s 3	7n58	1s40	3n19	15s36	21s50	21s55	18s 5	6n39	2n30
W 2	3 16	22 53	0 25	14 32	3 49	17 2	0 44	8 30	1 14	22 56	0 15	1 4	2 7	22 26	0 3	7 58	1 40	3 18	15 36	21 50	21 56	18 2	6 38	2 30
T 3	3 39	19 19	0s50	14 28	3 48	17 26	0 47	8 16	1 14	22 56	0 14	1 7	2 7	22 26	0 3	7 57	1 40	3 18	15 37	21 50	21 56	18 0	6 37	2 30
F 4	4 2	14 34	2 2	14 20	3 46	17 50	0 51	8 2	1 14	22 57	0 14	1 10	2 7	22 26	0 3	7 56	1 40	3 18	15 37	21 50	21 57	17 57	6 36	2 30
S 5	4 25	8 58	3 7	14 8	3 42	18 13	0 54	7 47	1 14	22 58	0 14	1 13	2 7	22 26	0 3	7 56	1 40	3 17	15 37	21 50	21 57	17 55	6 35	2 30
S 6	4 48	2 54	4 0	13 52	3 37	18 36	0 57	7 33	1 14	22 58	0 14	1 16	2 7	22 26	0 3	7 55	1 40	3 17	15 37	21 51	21 58	17 53	6 33	2 30
M 7	5 11	3s18	4 38	13 32	3 30	18 58	1 1	7 19	1 14	22 59	0 14	1 19	2 7	22 26	0 3	7 55	1 40	3 16	15 37	21 53	21 58	17 50	6 32	2 30
T 8	5 34	9 15	4 58	13 7	3 22	19 20	1 4	7 4	1 14	22 59	0 14	1 22	2 7	22 26	0 3	7 54	1 40	3 16	15 38	21 55	21 59	17 48	6 31	2 30
W 9	5 57	14 37	4 59	12 38	3 11	19 41	1 8	6 50	1 15	23 0	0 14	1 25	2 7	22 26	0 3	7 53	1 40	3 16	15 38	21 56	21 59	17 46	6 30	2 30
T 10	6 20	19 6	4 43	12 5	2 59	20 2	1 11	6 35	1 15	23 0	0 13	1 27	2 7	22 26	0 3	7 53	1 40	3 15	15 38	21 58	22 0	17 43	6 29	2 30
F 11	6 42	22 30	4 12	11 28	2 45	20 23	1 14	6 21	1 15	23 1	0 13	1 30	2 7	22 25	0 3	7 52	1 40	3 15	15 38	22 0	22 0	17 41	6 28	2 29
S 12	7 5	24 38	3 28	10 48	2 29	20 43	1 18	6 6	1 15	23 2	0 13	1 33	2 7	22 25	0 3	7 51	1 40	3 15	15 38	22 1	22 0	17 38	6 26	2 29
S 13	7 27	25 28	2 36	10 6	2 11	21 2	1 21	5 52	1 15	23 2	0 13	1 36	2 7	22 25	0 3	7 51	1 40	3 14	15 38	22 1	22 1	17 36	6 25	2 29
M14	7 50	25 1	1 37	9 22	1 53	21 21	1 24	5 37	1 15	23 3	0 13	1 39	2 7	22 25	0 3	7 50	1 40	3 14	15 39	22 2	22 1	17 33	6 24	2 29
T 15	8 12	23 23	0 35	8 37	1 33	21 39	1 28	5 22	1 15	23 3	0 13	1 42	2 8	22 25	0 3	7 50	1 40	3 14	15 39	22 2	22 2	17 31	6 23	2 29
W16	8 34	20 45	0n28	7 54	1 13	21 57	1 31	5 8	1 15	23 4	0 13	1 44	2 8	22 25	0 3	7 49	1 40	3 13	15 39	22 2	22 2	17 29	6 22	2 29
T 17	8 56	17 15	1 29	7 12	0 52	22 14	1 34	4 53	1 15	23 4	0 13	1 47	2 8	22 25	0 3	7 48	1 40	3 13	15 39	22 2	22 3	17 26	6 20	2 29
F 18	9 18	13 5	2 27	6 32	0 32	22 31	1 37	4 38	1 15	23 5	0 12	1 50	2 8	22 25	0 3	7 48	1 40	3 12	15 39	22 2	22 3	17 24	6 19	2 29
S 19	9 40	8 22	3 18	5 57	0 12	22 47	1 40	4 24	1 15	23 5	0 12	1 53	2 8	22 24	0 3	7 47	1 40	3 12	15 39	22 3	22 4	17 21	6 18	2 29
S 20	10 1	3 16	4 2	5 26	0n 8	23 3	1 43	4 9	1 15	23 6	0 12	1 56	2 8	22 24	0 3	7 47	1 40	3 12	15 39	22 4	22 4	17 19	6 17	2 28
M21	10 23	2n 3	4 35	5 0	0 26	23 18	1 47	3 54	1 16	23 6	0 12	1 58	2 8	22 24	0 3	7 46	1 40	3 11	15 40	22 5	22 4	17 16	6 16	2 28
T 22	10 44	7 23	4 55	4 39	0 42	23 32	1 50	3 40	1 16	23 7	0 12	2 1	2 8	22 24	0 3	7 45	1 40	3 11	15 40	22 7	22 5	17 14	6 15	2 28
W23	11 5	12 32	5 1	4 24	0 58	23 46	1 53	3 25	1 16	23 7	0 12	2 4	2 8	22 24	0 3	7 45	1 40	3 11	15 40	22 8	22 5	17 12	6 13	2 28
T 24	11 26	17 12	4 50	4 15	1 11	23 59	1 56	3 10	1 16	23 8	0 12	2 6	2 8	22 24	0 3	7 44	1 40	3 10	15 40	22 10	22 6	17 9	6 12	2 28
F 25	11 47	21 6	4 23	4 11	1 24	24 11	1 58	2 55	1 16	23 8	0 12	2 9	2 8	22 23	0 3	7 44	1 40	3 10	15 40	22 12	22 6	17 7	6 11	2 28
S 26	12 7	23 53	3 41	4 12	1 34	24 23	2 1	2 41	1 16	23 9	0 11	2 12	2 9	22 23	0 3	7 43	1 40	3 10	15 40	22 13	22 7	17 4	6 10	2 28
S 27	12 28	25 15	2 45	4 19	1 43	24 34	2 4	2 26	1 16	23 9	0 11	2 15	2 9	22 23	0 3	7 42	1 40	3 9	15 40	22 14	22 7	17 2	6 9	2 28
M28	12 48	25 2	1 39	4 30	1 50	24 45	2 7	2 11	1 16	23 9	0 11	2 17	2 9	22 23	0 3	7 42	1 40	3 9	15 40	22 14	22 8	16 59	6 8	2 27
T 29	13 8	23 14	0 26	4 46	1 56	24 55	2 9	1 57	1 16	23 10	0 11	2 20	2 9	22 23	0 3	7 41	1 40	3 9	15 40	22 14	22 8	16 57	6 7	2 27
W30	13 28	19 59	0s48	5 5	2 1	25 4	2 12	1 42	1 16	23 10	0 11	2 22	2 9	22 22	0 3	7 41	1 40	3 8	15 40	22 14	22 8	16 54	6 5	2 27
T 31	13s48	15n34	2s 0	5s28	2n 4	25s12	2s15	1n27	1n16	23s11	0n11	2s25	2n 9	22n22	0s 3	7n40	1s40	3n 8	15s40	22s14	22s 9	16s52	6n 4	2n27

Julian Day Number = 2584400.5, Delta T = 07m07s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'31, Lahiri = 28°56'32

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ASTRODIENST EPHEMERIS for the year 2363
geocentric

NOVEMBER 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 48	7♏54'17	24♌56	20♎ 4	20♐31	29♍54	27♐ 5	11♎15	13°R51	23°R46	22°R20	17°R35	18♉14	7♒10	9°R37	F 1
S 2	2 42 44	8°54'07	9♍ 2	21°22	21°41	0♎31	27°17	11°22	13♊49	23♈44	22♉18	17♉32	18°11	7°17	9♈35	S 2
S 3	2 46 41	9°53'58	23° 5	22°43	22°51	1° 8	27°28	11°29	13°47	23°43	22°17	17°26	18° 8	7°24	9°33	S 3
M 4	2 50 38	10°53'52	7♎ 3	24° 8	24° 1	1°45	27°39	11°36	13°45	23°41	22°16	17°17	18° 5	7°30	9°30	M 4
T 5	2 54 34	11°53'47	20°53	25°36	25°10	2°23	27°50	11°43	13°43	23°40	22°15	17° 7	18° 1	7°37	9°28	T 5
W 6	2 58 31	12°53'45	4♏30	27° 5	26°20	3° 0	28° 2	11°49	13°41	23°38	22°14	16°56	17°58	7°44	9°26	W 6
T 7	3 2 27	13°53'45	17°52	28°37	27°29	3°37	28°13	11°56	13°39	23°37	22°13	16°45	17°55	7°50	9°23	T 7
F 8	3 6 24	14°53'46	0♐56	0♏10	28°38	4°14	28°25	12° 3	13°37	23°35	22°12	16°35	17°52	7°57	9°21	F 8
S 9	3 10 20	15°53'50	13°41	1°45	29°47	4°51	28°37	12°10	13°35	23°34	22°11	16°28	17°49	8° 4	9°19	S 9
S 10	3 14 17	16°53'55	26° 9	3°20	0♑57	5°28	28°48	12°16	13°33	23°32	22°10	16°24	17°46	8°10	9°17	S 10
M11	3 18 13	17°54'02	8♑20	4°56	2° 5	6° 5	29° 0	12°23	13°30	23°31	22° 8	16°21	17°42	8°17	9°15	M11
T 12	3 22 10	18°54'10	20°19	6°33	3°14	6°42	29°12	12°29	13°28	23°29	22° 7	16°D21	17°39	8°24	9°13	T 12
W13	3 26 7	19°54'20	2♒10	8°10	4°23	7°19	29°24	12°36	13°26	23°28	22° 6	16°22	17°36	8°30	9°11	W13
T 14	3 30 3	20°54'32	13°58	9°47	5°32	7°56	29°36	12°42	13°24	23°26	22° 5	16°23	17°33	8°37	9° 9	T 14
F 15	3 34 0	21°54'45	25°49	11°25	6°40	8°33	29°48	12°48	13°21	23°25	22° 4	16°R23	17°30	8°44	9° 7	F 15
S 16	3 37 56	22°54'59	7♓47	13° 2	7°48	9° 9	0♑ 1	12°55	13°19	23°23	22° 3	16°22	17°26	8°50	9° 5	S 16
S 17	3 41 53	23°55'15	19°58	14°40	8°57	9°46	0°13	13° 1	13°17	23°22	22° 2	16°18	17°23	8°57	9° 3	S 17
M18	3 45 49	24°55'32	2♈26	16°17	10° 5	10°23	0°25	13° 7	13°14	23°21	22° 1	16°13	17°20	9° 4	9° 2	M18
T 19	3 49 46	25°55'51	15°14	17°54	11°13	11° 0	0°38	13°13	13°12	23°19	21°59	16° 5	17°17	9°10	9° 0	T 19
W20	3 53 42	26°56'11	28°25	19°31	12°20	11°37	0°50	13°19	13°10	23°18	21°58	15°57	17°14	9°17	8°58	W20
T 21	3 57 39	27°56'33	11♉57	21° 8	13°28	12°14	1° 2	13°25	13° 7	23°17	21°57	15°48	17°11	9°23	8°57	T 21
F 22	4 1 36	28°56'57	25°50	22°45	14°35	12°50	1°15	13°31	13° 5	23°15	21°56	15°40	17° 7	9°30	8°55	F 22
S 23	4 5 32	29°57'22	9♊58	24°21	15°43	13°27	1°28	13°37	13° 2	23°14	21°55	15°34	17° 4	9°37	8°54	S 23
S 24	4 9 29	0♐57'48	24°18	25°58	16°50	14° 4	1°40	13°43	13° 0	23°13	21°54	15°30	17° 1	9°43	8°52	S 24
M25	4 13 25	1°58'17	8♋43	27°34	17°57	14°40	1°53	13°49	12°57	23°11	21°53	15°D28	16°58	9°50	8°51	M25
T 26	4 17 22	2°58'47	23° 8	29° 9	19° 3	15°17	2° 6	13°55	12°55	23°10	21°52	15°28	16°55	9°57	8°49	T 26
W27	4 21 18	3°59'19	7♌30	0♐45	20°10	15°54	2°19	14° 0	12°52	23° 9	21°51	15°29	16°52	10° 3	8°48	W27
T 28	4 25 15	4°59'53	21°46	2°20	21°16	16°30	2°32	14° 6	12°50	23° 8	21°50	15°31	16°48	10°10	8°47	T 28
F 29	4 29 12	6° 0'28	5♍53	3°56	22°23	17° 7	2°45	14°12	12°47	23° 7	21°48	15°R31	16°45	10°17	8°46	F 29
S 30	4 33 8	7♐ 1'05	19♍50	5♐31	23♑28	17♎43	2♑58	14♎17	12♊45	23♈ 6	21♉47	15♑31	16♑42	10♒23	8♈44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 7	10n17	3s 5	5s53	2n 6	25s20	2s17	1n12	1n16	23s11	0n11	2s28	2n 9	22n22	0s 3	7n39	1s40	3n 8	15s40	22s14	22s 9	16s49	6n 3	2n27
S 2	14 26	4 30	3 58	6 21	2 7	25 27	2 20	0 58	1 16	23 11	0 11	2 30	2 9	22 22	0 3	7 39	1 40	3 7	15 41	22 15	22 10	16 47	6 2	2 27
S 3	14 45	1s30	4 36	6 52	2 7	25 34	2 22	0 43	1 16	23 12	0 10	2 33	2 9	22 21	0 3	7 38	1 40	3 7	15 41	22 16	22 10	16 44	6 1	2 27
M 4	15 4	7 22	4 58	7 23	2 6	25 40	2 24	0 28	1 16	23 12	0 10	2 35	2 10	22 21	0 3	7 38	1 40	3 7	15 41	22 17	22 11	16 42	6 0	2 26
T 5	15 23	12 48	5 2	7 57	2 4	25 45	2 26	0 13	1 16	23 12	0 10	2 38	2 10	22 21	0 3	7 37	1 40	3 7	15 41	22 18	22 11	16 39	5 59	2 26
W 6	15 41	17 32	4 49	8 31	2 2	25 49	2 29	0s 1	1 16	23 13	0 10	2 40	2 10	22 21	0 3	7 37	1 40	3 6	15 41	22 19	22 11	16 37	5 58	2 26
T 7	15 59	21 17	4 20	9 7	1 59	25 53	2 31	0 16	1 16	23 13	0 10	2 43	2 10	22 21	0 3	7 36	1 40	3 6	15 41	22 21	22 12	16 34	5 57	2 26
F 8	16 16	23 51	3 38	9 43	1 55	25 56	2 33	0 31	1 16	23 13	0 10	2 45	2 10	22 20	0 3	7 35	1 40	3 6	15 41	22 22	22 12	16 32	5 56	2 26
S 9	16 34	25 8	2 45	10 19	1 51	25 58	2 34	0 45	1 16	23 13	0 10	2 48	2 10	22 20	0 3	7 35	1 40	3 5	15 41	22 23	22 13	16 29	5 55	2 26
S 10	16 51	25 6	1 46	10 56	1 46	26 0	2 36	1 0	1 16	23 14	0 10	2 50	2 10	22 20	0 3	7 34	1 40	3 5	15 41	22 23	22 13	16 27	5 54	2 25
M11	17 8	23 51	0 43	11 33	1 41	26 0	2 38	1 14	1 16	23 14	0 10	2 53	2 11	22 20	0 3	7 34	1 40	3 5	15 41	22 24	22 13	16 24	5 53	2 25
T 12	17 25	21 30	0n21	12 10	1 36	26 1	2 39	1 29	1 16	23 14	0 9	2 55	2 11	22 19	0 3	7 33	1 40	3 5	15 41	22 24	22 14	16 22	5 52	2 25
W13	17 41	18 16	1 24	12 47	1 30	26 0	2 41	1 44	1 16	23 14	0 9	2 57	2 11	22 19	0 3	7 33	1 40	3 4	15 41	22 24	22 14	16 19	5 51	2 25
T 14	17 57	14 19	2 23	13 23	1 24	25 59	2 42	1 58	1 16	23 14	0 9	3 0	2 11	22 19	0 3	7 32	1 40	3 4	15 41	22 23	22 15	16 17	5 50	2 25
F 15	18 13	9 49	3 16	13 59	1 18	25 57	2 44	2 13	1 16	23 14	0 9	3 2	2 11	22 18	0 3	7 32	1 40	3 4	15 41	22 23	22 15	16 14	5 49	2 25
S 16	18 28	4 54	4 1	14 35	1 12	25 54	2 45	2 27	1 16	23 15	0 9	3 4	2 11	22 18	0 3	7 31	1 40	3 4	15 41	22 24	22 15	16 12	5 48	2 24
S 17	18 43	0n16	4 36	15 10	1 6	25 51	2 46	2 42	1 16	23 15	0 9	3 7	2 12	22 18	0 3	7 31	1 40	3 3	15 41	22 24	22 16	16 9	5 48	2 24
M18	18 58	5 32	4 59	15 44	0 59	25 47	2 47	2 56	1 16	23 15	0 9	3 9	2 12	22 18	0 3	7 30	1 40	3 3	15 41	22 25	22 16	16 7	5 47	2 24
T 19	19 12	10 43	5 7	16 18	0 52	25 42	2 48	3 10	1 16	23 15	0 9	3 11	2 12	22 17	0 3	7 30	1 40	3 3	15 41	22 26	22 17	16 4	5 46	2 24
W20	19 26	15 34	5 0	16 51	0 46	25 37	2 49	3 25	1 16	23 15	0 9	3 13	2 12	22 17	0 3	7 29	1 40	3 3	15 41	22 27	22 17	16 2	5 45	2 24
T 21	19 40	19 46	4 36	17 23	0 39	25 31	2 49	3 39	1 16	23 15	0 8	3 15	2 12	22 17	0 3	7 29	1 40	3 3	15 41	22 28	22 18	15 59	5 44	2 23
F 22	19 53	23 0	3 56	17 54	0 32	25 25	2 50	3 53	1 16	23 15	0 8	3 18	2 12	22 16	0 3	7 28	1 40	3 2	15 40	22 28	22 18	15 57	5 43	2 23
S 23	20 6	24 52	3 0	18 25	0 25	25 17	2 50	4 8	1 16	23 15	0 8	3 20	2 13	22 16	0 3	7 28	1 40	3 2	15 40	22 29	22 18	15 54	5 43	2 23
S 24	20 19	25 8	1 52	18 55	0 18	25 9	2 50	4 22	1 16	23 15	0 8	3 22	2 13	22 16	0 3	7 28	1 40	3 2	15 40	22 30	22 19	15 52	5 42	2 23
M25	20 31	23 43	0 37	19 24	0 11	25 1	2 51	4 36	1 16	23 15	0 8	3 24	2 13	22 16	0 3	7 27	1 40	3 2	15 40	22 30	22 19	15 49	5 41	2 23
T 26	20 43	20 44	0s42	19 51	0 4	24 51	2 51	4 50	1 16	23 15	0 8	3 26	2 13	22 15	0 3	7 27	1 40	3 2	15 40	22 30	22 20	15 47	5 40	2 23
W27	20 54	16 28	1 57	20 18	0s 2	24 42	2 51	5 4	1 16	23 15	0 8	3 28	2 13	22 15	0 3	7 26	1 40	3 1	15 40	22 30	22 20	15 44	5 40	2 22
T 28	21 5	11 19	3 4	20 44	0 9	24 31	2 50	5 18	1 16	23 14	0 8	3 30	2 14	22 15	0 3	7 26	1 39	3 1	15 40	22 30	22 20	15 41	5 39	2 22
F 29	21 16	5 37	4 0	21 9	0 16	24 20	2 50	5 32	1 16	23 14	0 8	3 32	2 14	22 14	0 3	7 26	1 39	3 1	15 40	22 29	22 21	15 39	5 38	2 22
S 30	21s26	0s17	4s41	21s33	0s22	24s 8	2s49	5s46	1n16	23s14	0n 7	3s34	2n14	22n14	0s 3	7n25	1s39	3n 1	15s40	22s30	22s21	15s36	5n38	2n22

Julian Day Number = 2584431.5, Delta T = 07m07s
Ecliptic obliquity = 23°23'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'36, Lahiri = 28°56'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2363
geocentric

DECEMBER 2363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 5	8♐ 1'44	3♎37	7♐ 5	24♑34	18♎20	3♑11	14♎23	12°R42	23°R 5	21°R46	15°R28	16♑39	10♒30	8°R43	S 1
M 2	4 41 1	9° 2'24	17°12	8°40	25°40	18°56	3°24	14°28	12♊40	23♈ 4	21♉45	15♑24	16°36	10°37	8♈42	M 2
T 3	4 44 58	10° 3'06	0♏36	10°15	26°45	19°33	3°37	14°33	12°37	23° 3	21°44	15°18	16°32	10°43	8°41	T 3
W 4	4 48 54	11° 3'50	13°47	11°49	27°50	20° 9	3°50	14°38	12°35	23° 2	21°43	15°12	16°29	10°50	8°40	W 4
T 5	4 52 51	12° 4'35	26°45	13°23	28°55	20°46	4° 3	14°43	12°32	23° 1	21°42	15° 6	16°26	10°57	8°39	T 5
F 6	4 56 47	13° 5'21	9♐29	14°57	29°59	21°22	4°16	14°49	12°30	23° 0	21°41	15° 1	16°23	11° 3	8°38	F 6
S 7	5 0 44	14° 6'09	21°59	16°32	1♒ 4	21°58	4°30	14°54	12°27	22°59	21°40	14°58	16°20	11°10	8°38	S 7
S 8	5 4 41	15° 6'58	4♑16	18° 6	2° 8	22°35	4°43	14°58	12°25	22°58	21°39	14°56	16°17	11°17	8°37	S 8
M 9	5 8 37	16° 7'48	16°22	19°40	3°12	23°11	4°57	15° 3	12°22	22°57	21°38	14°D55	16°13	11°23	8°36	M 9
T 10	5 12 34	17° 8'39	28°18	21°14	4°15	23°47	5°10	15° 8	12°20	22°56	21°37	14°56	16°10	11°30	8°36	T 10
W11	5 16 30	18° 9'31	10♒ 8	22°47	5°18	24°24	5°23	15°13	12°17	22°55	21°36	14°57	16° 7	11°37	8°35	W11
T 12	5 20 27	19°10'24	21°55	24°21	6°21	25° 0	5°37	15°17	12°15	22°55	21°35	14°59	16° 4	11°43	8°35	T 12
F 13	5 24 23	20°11'17	3♓45	25°55	7°24	25°36	5°50	15°22	12°12	22°54	21°34	15° 1	16° 1	11°50	8°34	F 13
S 14	5 28 20	21°12'12	15°41	27°29	8°26	26°12	6° 4	15°26	12°10	22°53	21°33	15°R 2	15°58	11°57	8°34	S 14
S 15	5 32 16	22°13'07	27°50	29° 3	9°28	26°48	6°17	15°31	12° 7	22°52	21°32	15° 2	15°54	12° 3	8°33	S 15
M16	5 36 13	23°14'02	10♈15	0♑37	10°29	27°24	6°31	15°35	12° 5	22°52	21°31	15° 1	15°51	12°10	8°33	M16
T 17	5 40 10	24°14'59	23° 1	2°11	11°30	28° 0	6°45	15°39	12° 2	22°51	21°30	14°59	15°48	12°17	8°33	T 17
W18	5 44 6	25°15'56	6♉11	3°45	12°31	28°36	6°58	15°43	12° 0	22°51	21°29	14°56	15°45	12°23	8°33	W18
T 19	5 48 3	26°16'53	19°47	5°19	13°31	29°12	7°12	15°47	11°57	22°50	21°28	14°53	15°42	12°30	8°33	T 19
F 20	5 51 59	27°17'52	3♊49	6°53	14°31	29°48	7°25	15°51	11°55	22°49	21°27	14°51	15°38	12°37	8°D33	F 20
S 21	5 55 56	28°18'51	18°13	8°27	15°30	0♏24	7°39	15°55	11°52	22°49	21°27	14°49	15°35	12°43	8°33	S 21
S 22	5 59 52	29°19'51	2♋53	10° 1	16°29	1° 0	7°53	15°59	11°50	22°49	21°26	14°48	15°32	12°50	8°33	S 22
M23	6 3 49	0♑20'51	17°44	11°35	17°28	1°36	8° 7	16° 2	11°48	22°48	21°25	14°D47	15°29	12°57	8°33	M23
T 24	6 7 45	1°21'52	2♌38	13° 8	18°25	2°11	8°20	16° 6	11°45	22°48	21°24	14°48	15°26	13° 3	8°33	T 24
W25	6 11 42	2°22'55	17°26	14°42	19°23	2°47	8°34	16° 9	11°43	22°47	21°23	14°49	15°23	13°10	8°33	W25
T 26	6 15 39	3°23'57	2♍ 3	16°16	20°20	3°23	8°48	16°13	11°41	22°47	21°22	14°50	15°19	13°17	8°34	T 26
F 27	6 19 35	4°25'01	16°24	17°49	21°16	3°58	9° 2	16°16	11°38	22°47	21°22	14°51	15°16	13°23	8°34	F 27
S 28	6 23 32	5°26'05	0♎27	19°22	22°12	4°34	9°15	16°19	11°36	22°47	21°21	14°R51	15°13	13°30	8°34	S 28
S 29	6 27 28	6°27'11	14°10	20°55	23° 7	5°10	9°29	16°22	11°34	22°46	21°20	14°51	15°10	13°37	8°35	S 29
M30	6 31 25	7°28'17	27°34	22°27	24° 1	5°45	9°43	16°25	11°32	22°46	21°19	14°51	15° 7	13°43	8°35	M30
T 31	6 35 21	8♑29'24	10♏41	23♑59	24♒55	6♏21	9♑57	16♎28	11♊30	22♈46	21♉19	14♑50	15♑ 4	13♒50	8♈36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	6s 5	5s 5	21s56	0s29	23s56	2s49	6s 0	1n16	23s14	0n 7	3s36	2n14	22n14	0s 3	7n25	1s39	3n 1	15s40	22s30	22s21	15s34	5n37	2n22
M 2	21 46	11 32	5 11	22 17	0 35	23 43	2 48	6 14	1 16	23 14	0 7	3 38	2 14	22 13	0 3	7 24	1 39	3 1	15 40	22 30	22 22	15 31	5 37	2 21
T 3	21 55	16 21	5 0	22 38	0 42	23 30	2 47	6 28	1 16	23 13	0 7	3 39	2 15	22 13	0 3	7 24	1 39	3 0	15 39	22 31	22 22	15 29	5 36	2 21
W 4	22 3	20 18	4 34	22 57	0 48	23 16	2 46	6 42	1 16	23 13	0 7	3 41	2 15	22 13	0 3	7 24	1 39	3 0	15 39	22 32	22 23	15 26	5 35	2 21
T 5	22 12	23 10	3 53	23 15	0 54	23 1	2 45	6 55	1 16	23 13	0 7	3 43	2 15	22 12	0 3	7 23	1 39	3 0	15 39	22 32	22 23	15 24	5 35	2 21
F 6	22 20	24 50	3 2	23 32	1 0	22 46	2 43	7 9	1 16	23 13	0 7	3 45	2 15	22 12	0 3	7 23	1 39	3 0	15 39	22 33	22 23	15 21	5 34	2 21
S 7	22 27	25 11	2 2	23 48	1 6	22 31	2 42	7 22	1 16	23 12	0 7	3 46	2 15	22 12	0 3	7 23	1 39	3 0	15 39	22 33	22 24	15 18	5 34	2 20
S 8	22 34	24 18	0 58	24 3	1 12	22 15	2 40	7 36	1 16	23 12	0 7	3 48	2 16	22 12	0 3	7 23	1 39	3 0	15 39	22 34	22 24	15 16	5 33	2 20
M 9	22 40	22 16	0n 8	24 16	1 17	21 58	2 38	7 49	1 15	23 11	0 7	3 50	2 16	22 11	0 3	7 22	1 39	3 0	15 39	22 34	22 25	15 13	5 33	2 20
T 10	22 46	19 16	1 13	24 28	1 22	21 41	2 36	8 3	1 15	23 11	0 6	3 51	2 16	22 11	0 3	7 22	1 39	3 0	15 38	22 34	22 25	15 11	5 33	2 20
W11	22 52	15 31	2 14	24 39	1 28	21 24	2 34	8 16	1 15	23 11	0 6	3 53	2 16	22 11	0 3	7 22	1 39	3 0	15 38	22 33	22 25	15 8	5 32	2 20
T 12	22 57	11 11	3 10	24 49	1 33	21 6	2 32	8 29	1 15	23 10	0 6	3 54	2 17	22 10	0 3	7 22	1 39	3 0	15 38	22 33	22 26	15 5	5 32	2 19
F 13	23 2	6 25	3 57	24 57	1 37	20 47	2 29	8 43	1 15	23 10	0 6	3 56	2 17	22 10	0 3	7 21	1 39	3 0	15 38	22 33	22 26	15 3	5 31	2 19
S 14	23 6	1 24	4 35	25 4	1 42	20 29	2 26	8 56	1 15	23 9	0 6	3 57	2 17	22 10	0 3	7 21	1 39	2 59	15 38	22 33	22 26	15 0	5 31	2 19
S 15	23 10	3n45	5 2	25 9	1 46	20 9	2 24	9 9	1 15	23 9	0 6	3 59	2 17	22 9	0 3	7 21	1 39	2 59	15 37	22 33	22 27	14 58	5 31	2 19
M16	23 13	8 52	5 14	25 14	1 50	19 50	2 21	9 22	1 15	23 8	0 6	4 0	2 18	22 9	0 3	7 21	1 39	2 59	15 37	22 33	22 27	14 55	5 30	2 19
T 17	23 16	13 46	5 13	25 16	1 54	19 30	2 17	9 35	1 15	23 7	0 6	4 2	2 18	22 9	0 3	7 20	1 39	2 59	15 37	22 33	22 28	14 52	5 30	2 18
W18	23 18	18 11	4 54	25 18	1 57	19 9	2 14	9 48	1 15	23 7	0 6	4 3	2 18	22 8	0 3	7 20	1 39	2 59	15 37	22 33	22 28	14 50	5 30	2 18
T 19	23 20	21 48	4 19	25 18	2 1	18 49	2 10	10 0	1 14	23 6	0 6	4 4	2 18	22 8	0 3	7 20	1 39	2 59	15 37	22 34	22 28	14 47	5 30	2 18
F 20	23 22	24 16	3 28	25 16	2 4	18 28	2 6	10 13	1 14	23 6	0 6	4 6	2 19	22 8	0 3	7 20	1 39	2 59	15 36	22 34	22 29	14 45	5 29	2 18
S 21	23 23	25 14	2 22	25 13	2 6	18 6	2 3	10 26	1 14	23 5	0 5	4 7	2 19	22 7	0 3	7 20	1 38	2 59	15 36	22 34	22 29	14 42	5 29	2 18
S 22	23 23	24 27	1 5	25 9	2 8	17 45	1 58	10 38	1 14	23 4	0 5	4 8	2 19	22 7	0 3	7 20	1 38	2 59	15 36	22 34	22 29	14 39	5 29	2 17
M23	23 24	21 57	0s16	25 3	2 10	17 23	1 54	10 51	1 14	23 3	0 5	4 9	2 19	22 7	0 3	7 20	1 38	2 59	15 36	22 34	22 30	14 37	5 29	2 17
T 24	23 23	17 57	1 37	24 56	2 12	17 1	1 49	11 3	1 14	23 3	0 5	4 10	2 20	22 6	0 3	7 20	1 38	2 59	15 36	22 34	22 30	14 34	5 29	2 17
W25	23 22	12 51	2 51	24 47	2 13	16 38	1 45	11 16	1 14	23 2	0 5	4 11	2 20	22 6	0 3	7 19	1 38	2 59	15 35	22 34	22 30	14 32	5 29	2 17
T 26	23 21	7 5	3 53	24 37	2 14	16 16	1 40	11 28	1 14	23 1	0 5	4 12	2 20	22 6	0 3	7 19	1 38	2 59	15 35	22 34	22 31	14 29	5 29	2 16
F 27	23 19	1 4	4 39	24 25	2 14	15 53	1 35	11 40	1 13	23 0	0 5	4 13	2 20	22 6	0 3	7 19	1 38	3 0	15 35	22 34	22 31	14 26	5 29	2 16
S 28	23 17	4s53	5 8	24 12	2 14	15 30	1 29	11 52	1 13	22 59	0 5	4 14	2 21	22 5	0 3	7 19	1 38	3 0	15 35	22 34	22 32	14 24	5 29	2 16
S 29	23 14	10 27	5 17	23 58	2 13	15 6	1 24	12 4	1 13	22 59	0 5	4 15	2 21	22 5	0 3	7 19	1 38	3 0	15 34	22 34	22 32	14 21	5 29	2 16
M30	23 11	15 24	5 10	23 42	2 12	14 43	1 18	12 16	1 13	22 58	0 5	4 16	2 21	22 5	0 3	7 19	1 38	3 0	15 34	22 34	22 32	14 18	5 29	2 16
T 31	23s 7	19s31	4s46	23s24	2s10	14s19	1s12	12s28	1n13	22s57	0n 4	4s17	2n21	22n 4	0s 3	7n19	1s38	3n 0	15s34	22s34	22s33	14s16	5n29	2n15

Julian Day Number = 2584461.5, Delta T = 07m07s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'40, Lahiri = 28°56'40

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

JANUARY 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 18	9♑30'31	23♏31	25♑30	25♒48	6♏56	10♑11	16♎31	11°R27	22°R46	21°R18	14°R49	15♑ 0	13♒57	8♈37	W 1
T 2	6 43 14	10°31'39	6♐ 8	27° 0	26°41	7°31	10°24	16°33	11♊25	22♈46	21♉17	14♑48	14°57	14° 3	8°37	T 2
F 3	6 47 11	11°32'48	18°32	28°29	27°33	8° 7	10°38	16°36	11°23	22°46	21°17	14°48	14°54	14°10	8°38	F 3
S 4	6 51 8	12°33'57	0♑46	29°56	28°24	8°42	10°52	16°39	11°21	22°D46	21°16	14°48	14°51	14°17	8°39	S 4
S 5	6 55 4	13°35'06	12°50	1♒22	29°14	9°17	11° 6	16°41	11°19	22°46	21°15	14°D48	14°48	14°23	8°40	S 5
M 6	6 59 1	14°36'16	24°47	2°46	0♓ 3	9°53	11°20	16°43	11°17	22°46	21°15	14°R48	14°44	14°30	8°41	M 6
T 7	7 2 57	15°37'25	6♒39	4° 7	0°52	10°28	11°33	16°45	11°15	22°46	21°14	14°48	14°41	14°37	8°42	T 7
W 8	7 6 54	16°38'35	18°28	5°26	1°40	11° 3	11°47	16°47	11°13	22°46	21°13	14°48	14°38	14°43	8°43	W 8
T 9	7 10 50	17°39'44	0♈16	6°41	2°26	11°38	12° 1	16°49	11°11	22°46	21°13	14°47	14°35	14°50	8°44	T 9
F 10	7 14 47	18°40'54	12° 6	7°53	3°12	12°13	12°15	16°51	11° 9	22°46	21°12	14°47	14°32	14°57	8°45	F 10
S 11	7 18 44	19°42'03	24° 3	8°59	3°57	12°48	12°29	16°53	11° 8	22°47	21°12	14°46	14°29	15° 3	8°46	S 11
S 12	7 22 40	20°43'12	6♈ 9	10° 1	4°41	13°23	12°42	16°55	11° 6	22°47	21°11	14°46	14°25	15°10	8°47	S 12
M13	7 26 37	21°44'20	18°30	10°56	5°23	13°57	12°56	16°56	11° 4	22°47	21°11	14°D45	14°22	15°17	8°49	M13
T 14	7 30 33	22°45'28	1♉10	11°45	6° 5	14°32	13°10	16°58	11° 2	22°48	21°10	14°46	14°19	15°23	8°50	T 14
W15	7 34 30	23°46'36	14°12	12°25	6°45	15° 7	13°24	16°59	11° 1	22°48	21°10	14°46	14°16	15°30	8°52	W15
T 16	7 38 26	24°47'43	27°40	12°57	7°24	15°41	13°37	17° 0	10°59	22°48	21°10	14°47	14°13	15°37	8°53	T 16
F 17	7 42 23	25°48'50	11♊36	13°19	8° 2	16°16	13°51	17° 1	10°57	22°49	21° 9	14°48	14°10	15°43	8°55	F 17
S 18	7 46 19	26°49'57	25°58	13°31	8°39	16°51	14° 5	17° 2	10°56	22°49	21° 9	14°49	14° 6	15°50	8°56	S 18
S 19	7 50 16	27°51'03	10♋44	13°R32	9°14	17°25	14°18	17° 3	10°54	22°50	21° 8	14°R49	14° 3	15°57	8°58	S 19
M20	7 54 13	28°52'09	25°48	13°21	9°47	17°59	14°32	17° 4	10°53	22°50	21° 8	14°49	14° 0	16° 3	8°59	M20
T 21	7 58 9	29°53'14	11♌ 0	12°58	10°19	18°34	14°46	17° 5	10°51	22°51	21° 8	14°48	13°57	16°10	9° 1	T 21
W22	8 2 6	0♒54'19	26°11	12°24	10°50	19° 8	14°59	17° 5	10°50	22°52	21° 7	14°46	13°54	16°17	9° 3	W22
T 23	8 6 2	1°55'23	11♍12	11°38	11°19	19°42	15°13	17° 6	10°49	22°52	21° 7	14°44	13°50	16°23	9° 5	T 23
F 24	8 9 59	2°56'27	25°54	10°43	11°46	20°16	15°26	17° 6	10°47	22°53	21° 7	14°42	13°47	16°30	9° 7	F 24
S 25	8 13 55	3°57'31	10♎13	9°39	12°11	20°50	15°40	17° 6	10°46	22°54	21° 7	14°40	13°44	16°37	9° 9	S 25
S 26	8 17 52	4°58'35	24° 4	8°28	12°35	21°24	15°53	17° 7	10°45	22°54	21° 6	14°38	13°41	16°43	9°11	S 26
M27	8 21 48	5°59'38	7♏30	7°13	12°57	21°58	16° 7	17°R 7	10°44	22°55	21° 6	14°D38	13°38	16°50	9°13	M27
T 28	8 25 45	7° 0'41	20°32	5°55	13°17	22°32	16°20	17° 7	10°43	22°56	21° 6	14°39	13°35	16°57	9°15	T 28
W29	8 29 42	8° 1'44	3♐13	4°38	13°35	23° 6	16°34	17° 6	10°42	22°57	21° 6	14°40	13°31	17° 3	9°17	W29
T 30	8 33 38	9° 2'47	15°37	3°23	13°50	23°40	16°47	17° 6	10°41	22°58	21° 6	14°42	13°28	17°10	9°19	T 30
F 31	8 37 35	10♒ 3'48	27♐47	2♒13	14♓ 4	24♏13	17♑ 0	17♎ 6	10♊40	22♈59	21♉ 6	14♑43	13♑25	17♒17	9♈21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 3	22s37	4s 8	23s 5	2s 8	13s55	1s 6	12s40	1n13	22s56	0n 4	4s18	2n22	22n 4	0s 3	7n19	1s38	3n 0	15s34	22s34	22s33	14s13	5n29	2n15
T 2	22 59	24 33	3 19	22 45	2 5	13 31	0 59	12 51	1 12	22 55	0 4	4 19	2 22	22 4	0 3	7 19	1 38	3 0	15 33	22 34	22 33	14 11	5 29	2 15
F 3	22 54	25 14	2 21	22 24	2 1	13 7	0 52	13 3	1 12	22 54	0 4	4 19	2 22	22 4	0 3	7 19	1 38	3 0	15 33	22 34	22 34	14 8	5 29	2 15
S 4	22 48	24 41	1 17	22 1	1 56	12 43	0 46	13 14	1 12	22 53	0 4	4 20	2 22	22 3	0 3	7 19	1 38	3 0	15 33	22 34	22 34	14 5	5 29	2 15
S 5	22 42	22 57	0 11	21 37	1 51	12 19	0 38	13 26	1 12	22 52	0 4	4 21	2 23	22 3	0 3	7 19	1 38	3 0	15 32	22 34	22 34	14 3	5 29	2 14
M 6	22 36	20 13	0n55	21 13	1 45	11 55	0 31	13 37	1 12	22 51	0 4	4 21	2 23	22 3	0 3	7 19	1 38	3 0	15 32	22 34	22 35	14 0	5 29	2 14
T 7	22 29	16 40	1 59	20 47	1 38	11 31	0 23	13 48	1 11	22 50	0 4	4 22	2 23	22 3	0 3	7 20	1 38	3 1	15 32	22 34	22 35	13 57	5 30	2 14
W 8	22 21	12 28	2 57	20 20	1 31	11 6	0 16	13 59	1 11	22 49	0 4	4 22	2 24	22 2	0 3	7 20	1 38	3 1	15 32	22 34	22 35	13 55	5 30	2 14
T 9	22 14	7 49	3 47	19 53	1 22	10 42	0 8	14 10	1 11	22 47	0 4	4 23	2 24	22 2	0 2	7 20	1 38	3 1	15 31	22 34	22 36	13 52	5 30	2 14
F 10	22 6	2 53	4 28	19 26	1 12	10 18	0n 1	14 21	1 11	22 46	0 4	4 23	2 24	22 2	0 2	7 20	1 37	3 1	15 31	22 35	22 36	13 49	5 30	2 13
S 11	21 57	2n11	4 57	18 58	1 2	9 54	0 9	14 32	1 11	22 45	0 3	4 24	2 24	22 2	0 2	7 20	1 37	3 1	15 31	22 35	22 36	13 47	5 31	2 13
S 12	21 48	7 15	5 14	18 30	0 50	9 30	0 18	14 42	1 10	22 44	0 3	4 24	2 25	22 1	0 2	7 20	1 37	3 1	15 30	22 35	22 37	13 44	5 31	2 13
M13	21 38	12 7	5 17	18 3	0 37	9 6	0 27	14 53	1 10	22 43	0 3	4 24	2 25	22 1	0 2	7 20	1 37	3 1	15 30	22 35	22 37	13 41	5 31	2 13
T 14	21 29	16 37	5 5	17 37	0 24	8 42	0 36	15 3	1 10	22 41	0 3	4 25	2 25	22 1	0 2	7 21	1 37	3 2	15 30	22 35	22 37	13 39	5 32	2 13
W15	21 18	20 28	4 37	17 11	0 9	8 18	0 46	15 14	1 10	22 40	0 3	4 25	2 26	22 1	0 2	7 21	1 37	3 2	15 30	22 35	22 38	13 36	5 32	2 12
T 16	21 8	23 23	3 53	16 47	0n 7	7 55	0 56	15 24	1 9	22 39	0 3	4 25	2 26	22 0	0 2	7 21	1 37	3 2	15 29	22 34	22 38	13 33	5 32	2 12
F 17	20 56	25 0	2 54	16 25	0 24	7 31	1 6	15 34	1 9	22 38	0 3	4 25	2 26	22 0	0 2	7 21	1 37	3 2	15 29	22 34	22 38	13 31	5 33	2 12
S 18	20 45	25 3	1 43	16 4	0 41	7 8	1 16	15 44	1 9	22 36	0 3	4 25	2 26	22 0	0 2	7 21	1 37	3 2	15 29	22 34	22 39	13 28	5 33	2 12
S 19	20 33	23 20	0 23	15 47	0 59	6 45	1 27	15 54	1 8	22 35	0 3	4 26	2 27	22 0	0 2	7 22	1 37	3 3	15 28	22 34	22 39	13 25	5 34	2 12
M20	20 21	19 57	1s 1	15 32	1 18	6 23	1 37	16 4	1 8	22 33	0 3	4 26	2 27	22 0	0 2	7 22	1 37	3 3	15 28	22 34	22 39	13 23	5 34	2 11
T 21	20 8	15 11	2 20	15 21	1 37	6 1	1 48	16 14	1 8	22 32	0 3	4 26	2 27	21 59	0 2	7 22	1 37	3 3	15 28	22 34	22 40	13 20	5 35	2 11
W22	19 55	9 28	3 30	15 13	1 55	5 39	2 0	16 23	1 8	22 31	0 2	4 26	2 28	21 59	0 2	7 22	1 37	3 3	15 27	22 35	22 40	13 17	5 35	2 11
T 23	19 42	3 17	4 24	15 8	2 13	5 17	2 11	16 33	1 7	22 29	0 2	4 25	2 28	21 59	0 2	7 23	1 37	3 4	15 27	22 35	22 40	13 15	5 36	2 11
F 24	19 28	2s57	4 59	15 7	2 30	4 56	2 23	16 42	1 7	22 28	0 2	4 25	2 28	21 59	0 2	7 23	1 37	3 4	15 27	22 35	22 41	13 12	5 36	2 11
S 25	19 14	8 52	5 15	15 9	2 45	4 35	2 35	16 52	1 7	22 26	0 2	4 25	2 28	21 59	0 2	7 23	1 37	3 4	15 26	22 35	22 41	13 9	5 37	2 11
S 26	18 59	14 9	5 12	15 14	2 59	4 15	2 47	17 1	1 6	22 25	0 2	4 25	2 29	21 59	0 2	7 24	1 37	3 4	15 26	22 35	22 41	13 7	5 38	2 10
M27	18 44	18 34	4 51	15 21	3 11	3 55	3 0	17 10	1 6	22 23	0 2	4 25	2 29	21 58	0 2	7 24	1 37	3 5	15 26	22 35	22 42	13 4	5 38	2 10
T 28	18 29	21 58	4 16	15 32	3 20	3 36	3 12	17 19	1 6	22 22	0 2	4 24	2 29	21 58	0 2	7 24	1 37	3 5	15 25	22 35	22 42	13 1	5 39	2 10
W29	18 13	24 11	3 29	15 43	3 27	3 17	3 25	17 28	1 5	22 20	0 2	4 24	2 30	21 58	0 2	7 25	1 36	3 5	15 25	22 35	22 42	12 59	5 40	2 10
T 30	17 58	25 10	2 34	15 56	3 31	2 59	3 38	17 36	1 5	22 19	0 2	4 24	2 30	21 58	0 2	7 25	1 36	3 6	15 25	22 35	22 43	12 56	5 40	2 10
F 31	17s41	24s55	1s32	16s11	3n32	2s42	3n51	17s45	1n 4	22s17	0n 2	4s23	2n30	21n58	0s 2	7n25	1s36	3n 6	15s24	22s35	22s43	12s53	5n41	2n 9

Julian Day Number = 2584492.5, Delta T = 07m07s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'44, Lahiri = 28°56'45

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

FEBRUARY 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 31	11♒ 4'50	9♑48	1°R 9	14♓16	24♏47	17♑13	17°R 5	10°R39	23♈ 0	21°R 6	14°R44	13♑22	17♒23	9♈24	S 1
S 2	8 45 28	12° 5'50	21°42	0♒12	14°25	25°20	17°27	17♎ 5	10♊38	23° 1	21♉ 5	14♑44	13°19	17°30	9°26	S 2
M 3	8 49 24	13° 6'50	3♒33	29♑24	14°32	25°54	17°40	17° 4	10°37	23° 2	21° 5	14°43	13°16	17°37	9°28	M 3
T 4	8 53 21	14° 7'49	15°21	28°44	14°37	26°27	17°53	17° 3	10°36	23° 3	21° 5	14°40	13°12	17°43	9°31	T 4
W 5	8 57 17	15° 8'47	27°10	28°13	14°R39	27° 0	18° 6	17° 2	10°36	23° 4	21°D 5	14°35	13° 9	17°50	9°33	W 5
T 6	9 1 14	16° 9'44	9♓ 1	27°51	14°39	27°33	18°19	17° 1	10°35	23° 5	21° 5	14°29	13° 6	17°57	9°36	T 6
F 7	9 5 11	17°10'40	20°56	27°38	14°36	28° 6	18°32	17° 0	10°34	23° 6	21° 5	14°23	13° 3	18° 3	9°38	F 7
S 8	9 9 7	18°11'35	2♈58	27°D32	14°31	28°39	18°45	16°59	10°34	23° 7	21° 5	14°17	13° 0	18°10	9°41	S 8
S 9	9 13 4	19°12'29	15° 8	27°35	14°23	29°12	18°58	16°57	10°33	23° 8	21° 6	14°11	12°56	18°17	9°43	S 9
M10	9 17 0	20°13'21	27°29	27°44	14°13	29°45	19°11	16°56	10°33	23°10	21° 6	14° 7	12°53	18°23	9°46	M10
T 11	9 20 57	21°14'12	10♉ 6	28° 1	14° 0	0♐18	19°24	16°54	10°32	23°11	21° 6	14° 5	12°50	18°30	9°49	T 11
W12	9 24 53	22°15'02	23° 1	28°24	13°45	0°50	19°36	16°53	10°32	23°12	21° 6	14°D 4	12°47	18°37	9°51	W12
T 13	9 28 50	23°15'50	6♊19	28°52	13°27	1°23	19°49	16°51	10°32	23°13	21° 6	14° 5	12°44	18°43	9°54	T 13
F 14	9 32 46	24°16'37	20° 1	29°25	13° 7	1°55	20° 2	16°49	10°32	23°15	21° 6	14° 6	12°41	18°50	9°57	F 14
S 15	9 36 43	25°17'22	4♋10	0♒ 4	12°44	2°27	20°14	16°47	10°31	23°16	21° 7	14° 8	12°37	18°57	10° 0	S 15
S 16	9 40 40	26°18'06	18°44	0°47	12°20	2°59	20°27	16°45	10°31	23°18	21° 7	14°R 8	12°34	19° 3	10° 3	S 16
M17	9 44 36	27°18'48	3♌41	1°33	11°53	3°31	20°39	16°43	10°31	23°19	21° 7	14° 7	12°31	19°10	10° 6	M17
T 18	9 48 33	28°19'29	18°53	2°24	11°24	4° 3	20°52	16°41	10°D31	23°20	21° 7	14° 3	12°28	19°17	10° 9	T 18
W19	9 52 29	29°20'09	4♍11	3°18	10°53	4°35	21° 4	16°38	10°31	23°22	21° 8	13°57	12°25	19°23	10°12	W19
T 20	9 56 26	0♓20'46	19°23	4°15	10°21	5° 7	21°16	16°36	10°31	23°23	21° 8	13°50	12°22	19°30	10°15	T 20
F 21	10 0 22	1°21'23	4♎21	5°14	9°47	5°38	21°29	16°33	10°31	23°25	21° 8	13°43	12°18	19°37	10°18	F 21
S 22	10 4 19	2°21'59	18°54	6°17	9°12	6°10	21°41	16°31	10°32	23°26	21° 9	13°36	12°15	19°43	10°21	S 22
S 23	10 8 15	3°22'33	3♏ 0	7°22	8°37	6°41	21°53	16°28	10°32	23°28	21° 9	13°30	12°12	19°50	10°24	S 23
M24	10 12 12	4°23'06	16°35	8°29	8° 0	7°12	22° 5	16°25	10°32	23°30	21° 9	13°26	12° 9	19°57	10°27	M24
T 25	10 16 9	5°23'38	29°41	9°38	7°23	7°43	22°17	16°22	10°32	23°31	21°10	13°25	12° 6	20° 3	10°30	T 25
W26	10 20 5	6°24'09	12♐23	10°49	6°45	8°14	22°29	16°19	10°33	23°33	21°10	13°D24	12° 2	20°10	10°33	W26
T 27	10 24 2	7°24'38	24°43	12° 2	6° 8	8°45	22°40	16°16	10°33	23°35	21°11	13°25	11°59	20°17	10°37	T 27
F 28	10 27 58	8°25'07	6♑49	13°17	5°31	9°16	22°52	16°13	10°34	23°36	21°11	13°26	11°56	20°23	10°40	F 28
S 29	10 31 55	9♓25'34	18♑44	14♒33	4♓54	9♐46	23♑ 4	16♎10	10♊34	23♈38	21♉12	13°R26	11♑53	20♒30	10♈43	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s25	23s29	0s27	16s25	3n32	2s25	4n 5	17s53	1n 4	22s16	0n 2	4s23	2n30	21n58	0s 2	7n26	1s36	3n 6	15s24	22s35	22s43	12s51	5n42	2n 9
S 2	17 8	21 1	0n38	16 40	3 29	2 9	4 18	18 2	1 4	22 14	0 1	4 22	2 31	21 58	0 2	7 26	1 36	3 6	15 24	22 35	22 44	12 48	5 43	2 9
M 3	16 51	17 41	1 41	16 54	3 24	1 53	4 32	18 10	1 3	22 12	0 1	4 22	2 31	21 58	0 2	7 27	1 36	3 7	15 23	22 35	22 44	12 45	5 43	2 9
T 4	16 33	13 39	2 40	17 9	3 18	1 39	4 46	18 18	1 3	22 11	0 1	4 21	2 31	21 57	0 2	7 27	1 36	3 7	15 23	22 35	22 44	12 42	5 44	2 9
W 5	16 16	9 7	3 32	17 22	3 10	1 25	5 0	18 26	1 2	22 9	0 1	4 21	2 32	21 57	0 2	7 27	1 36	3 7	15 23	22 36	22 45	12 40	5 45	2 9
T 6	15 58	4 14	4 14	17 35	3 1	1 13	5 13	18 34	1 2	22 7	0 1	4 20	2 32	21 57	0 2	7 28	1 36	3 8	15 22	22 36	22 45	12 37	5 46	2 8
F 7	15 39	0n48	4 46	17 47	2 52	1 1	5 27	18 42	1 2	22 6	0 1	4 19	2 32	21 57	0 2	7 28	1 36	3 8	15 22	22 37	22 45	12 34	5 47	2 8
S 8	15 21	5 51	5 5	17 58	2 41	0 50	5 41	18 50	1 1	22 4	0 1	4 19	2 32	21 57	0 2	7 29	1 36	3 8	15 22	22 38	22 46	12 32	5 47	2 8
S 9	15 2	10 44	5 11	18 9	2 30	0 40	5 55	18 57	1 1	22 2	0 1	4 18	2 33	21 57	0 2	7 29	1 36	3 9	15 21	22 38	22 46	12 29	5 48	2 8
M10	14 43	15 16	5 3	18 18	2 19	0 32	6 8	19 5	1 0	22 1	0 1	4 17	2 33	21 57	0 2	7 30	1 36	3 9	15 21	22 39	22 46	12 26	5 49	2 8
T 11	14 24	19 15	4 40	18 26	2 8	0 24	6 22	19 12	1 0	21 59	0 1	4 16	2 33	21 57	0 2	7 30	1 36	3 10	15 21	22 39	22 46	12 24	5 50	2 8
W12	14 4	22 24	4 3	18 33	1 56	0 18	6 35	19 19	0 59	21 57	0 1	4 15	2 33	21 57	0 2	7 31	1 36	3 10	15 20	22 39	22 47	12 21	5 51	2 7
T 13	13 44	24 27	3 11	18 39	1 44	0 13	6 48	19 26	0 59	21 56	0 0	4 14	2 34	21 57	0 2	7 31	1 36	3 10	15 20	22 39	22 47	12 18	5 52	2 7
F 14	13 24	25 8	2 7	18 43	1 33	0 9	7 0	19 33	0 58	21 54	0 0	4 14	2 34	21 57	0 2	7 32	1 36	3 11	15 20	22 39	22 47	12 15	5 53	2 7
S 15	13 4	24 14	0 54	18 46	1 21	0 6	7 12	19 40	0 58	21 52	0 0	4 13	2 34	21 57	0 2	7 32	1 36	3 11	15 19	22 39	22 48	12 13	5 54	2 7
S 16	12 44	21 40	0s25	18 48	1 10	0 5	7 24	19 47	0 57	21 50	0 0	4 12	2 34	21 57	0 2	7 33	1 36	3 11	15 19	22 39	22 48	12 10	5 55	2 7
M17	12 23	17 36	1 44	18 49	0 59	0 4	7 35	19 53	0 57	21 48	0 0	4 10	2 35	21 57	0 2	7 34	1 36	3 12	15 19	22 39	22 48	12 7	5 56	2 7
T 18	12 2	12 20	2 57	18 49	0 48	0 6	7 45	20 0	0 56	21 47	0s 0	4 9	2 35	21 57	0 2	7 34	1 36	3 12	15 18	22 39	22 49	12 5	5 57	2 7
W19	11 41	6 16	3 57	18 47	0 37	0 8	7 55	20 6	0 56	21 45	0 0	4 8	2 35	21 57	0 2	7 35	1 36	3 13	15 18	22 40	22 49	12 2	5 58	2 6
T 20	11 20	0s 7	4 41	18 44	0 26	0 11	8 4	20 13	0 55	21 43	0 0	4 7	2 35	21 57	0 2	7 35	1 35	3 13	15 18	22 41	22 49	11 59	5 59	2 6
F 21	10 58	6 22	5 4	18 40	0 16	0 16	8 13	20 19	0 54	21 41	0 0	4 6	2 36	21 57	0 2	7 36	1 35	3 13	15 17	22 41	22 49	11 56	6 0	2 6
S 22	10 37	12 7	5 7	18 34	0 6	0 22	8 20	20 25	0 54	21 40	0 0	4 5	2 36	21 57	0 2	7 37	1 35	3 14	15 17	22 42	22 50	11 54	6 1	2 6
S 23	10 15	17 2	4 51	18 27	0s 4	0 29	8 27	20 31	0 53	21 38	0 1	4 3	2 36	21 57	0 2	7 37	1 35	3 14	15 17	22 43	22 50	11 51	6 2	2 6
M24	9 53	20 53	4 18	18 19	0 13	0 37	8 33	20 36	0 52	21 36	0 1	4 2	2 36	21 57	0 2	7 38	1 35	3 15	15 16	22 43	22 50	11 48	6 3	2 6
T 25	9 31	23 31	3 33	18 10	0 22	0 46	8 37	20 42	0 52	21 34	0 1	4 1	2 37	21 57	0 2	7 38	1 35	3 15	15 16	22 43	22 51	11 45	6 4	2 6
W26	9 9	24 52	2 39	17 59	0 31	0 56	8 41	20 48	0 51	21 32	0 1	4 0	2 37	21 57	0 2	7 39	1 35	3 16	15 16	22 43	22 51	11 43	6 6	2 5
T 27	8 46	24 56	1 39	17 47	0 39	1 7	8 44	20 53	0 51	21 30	0 1	3 58	2 37	21 57	0 2	7 40	1 35	3 16	15 15	22 43	22 51	11 40	6 7	2 5
F 28	8 24	23 49	0 36	17 33	0 47	1 18	8 46	20 59	0 50	21 29	0 1	3 57	2 37	21 57	0 2	7 40	1 35	3 16	15 15	22 43	22 51	11 37	6 8	2 5
S 29	8s 1	21s37	0n28	17s19	0s55	1s31	8n47	21s 4	0n49	21s27	0s 1	3s55	2n37	21n57	0s 2	7n41	1s35	3n17	15s15	22s43	22s52	11s34	6n 9	2n 5

Julian Day Number = 2584523.5, Delta T = 07m07s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'48, Lahiri = 28°56'49

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

MARCH 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 51	10♓25'59	0♒33	15♒51	4°R18	10♐17	23♑15	16°R 7	10♊35	23♈40	21♉12	13°R25	11♑50	20♒37	10♈46	S 1
M 2	10 39 48	11°26'23	12°20	17°11	3♓43	10°47	23°27	16♎ 3	10°36	23°42	21°13	13♑21	11°47	20°43	10°50	M 2
T 3	10 43 44	12°26'45	24° 8	18°32	3°10	11°17	23°38	16° 0	10°36	23°43	21°13	13°14	11°43	20°50	10°53	T 3
W 4	10 47 41	13°27'06	6♓ 0	19°54	2°38	11°47	23°49	15°56	10°37	23°45	21°14	13° 4	11°40	20°57	10°56	W 4
T 5	10 51 38	14°27'25	17°57	21°17	2° 7	12°16	24° 0	15°53	10°38	23°47	21°15	12°53	11°37	21° 3	11° 0	T 5
F 6	10 55 34	15°27'42	0♈ 1	22°42	1°38	12°46	24°11	15°49	10°39	23°49	21°15	12°41	11°34	21°10	11° 3	F 6
S 7	10 59 31	16°27'58	12°13	24° 8	1°11	13°15	24°22	15°45	10°40	23°51	21°16	12°28	11°31	21°17	11° 7	S 7
S 8	11 3 27	17°28'12	24°33	25°36	0°46	13°45	24°33	15°42	10°41	23°53	21°17	12°17	11°27	21°23	11°10	S 8
M 9	11 7 24	18°28'23	7♉ 4	27° 4	0°24	14°14	24°44	15°38	10°42	23°55	21°17	12° 8	11°24	21°30	11°14	M 9
T 10	11 11 20	19°28'33	19°46	28°34	0° 3	14°43	24°55	15°34	10°43	23°57	21°18	12° 2	11°21	21°37	11°17	T 10
W11	11 15 17	20°28'41	2♊43	0♓ 5	29♒45	15°11	25° 6	15°30	10°44	23°58	21°19	11°58	11°18	21°43	11°21	W11
T 12	11 19 13	21°28'47	15°57	1°37	29°30	15°40	25°16	15°26	10°45	24° 0	21°19	11°D56	11°15	21°50	11°24	T 12
F 13	11 23 10	22°28'51	29°30	3°10	29°16	16° 8	25°27	15°22	10°46	24° 2	21°20	11°56	11°12	21°57	11°28	F 13
S 14	11 27 6	23°28'52	13♋25	4°44	29° 6	16°36	25°37	15°18	10°48	24° 4	21°21	11°R57	11° 8	22° 4	11°31	S 14
S 15	11 31 3	24°28'52	27°42	6°19	28°57	17° 4	25°47	15°13	10°49	24° 6	21°22	11°56	11° 5	22°10	11°35	S 15
M16	11 35 0	25°28'49	12♌20	7°56	28°51	17°32	25°57	15° 9	10°50	24° 9	21°23	11°53	11° 2	22°17	11°38	M16
T 17	11 38 56	26°28'44	27°14	9°33	28°48	18° 0	26° 7	15° 5	10°52	24°11	21°23	11°47	10°59	22°24	11°42	T 17
W18	11 42 53	27°28'36	12♍19	11°12	28°D47	18°27	26°17	15° 1	10°53	24°13	21°24	11°39	10°56	22°30	11°46	W18
T 19	11 46 49	28°28'27	27°24	12°52	28°48	18°54	26°27	14°56	10°55	24°15	21°25	11°28	10°53	22°37	11°49	T 19
F 20	11 50 46	29°28'16	12♎20	14°33	28°52	19°21	26°37	14°52	10°56	24°17	21°26	11°17	10°49	22°44	11°53	F 20
S 21	11 54 42	0♈28'03	26°56	16°16	28°58	19°48	26°46	14°47	10°58	24°19	21°27	11° 6	10°46	22°50	11°57	S 21
S 22	11 58 39	1°27'48	11♏ 7	17°59	29° 7	20°14	26°56	14°43	11° 0	24°21	21°28	10°56	10°43	22°57	12° 0	S 22
M23	12 2 35	2°27'32	24°49	19°44	29°17	20°41	27° 5	14°38	11° 1	24°23	21°29	10°49	10°40	23° 4	12° 4	M23
T 24	12 6 32	3°27'14	8♐ 3	21°30	29°30	21° 7	27°14	14°34	11° 3	24°25	21°30	10°45	10°37	23°10	12° 8	T 24
W25	12 10 29	4°26'54	20°49	23°17	29°45	21°32	27°23	14°29	11° 5	24°27	21°31	10°43	10°33	23°17	12°11	W25
T 26	12 14 25	5°26'33	3♑13	25° 5	0♓ 2	21°58	27°32	14°25	11° 7	24°30	21°32	10°42	10°30	23°24	12°15	T 26
F 27	12 18 22	6°26'09	15°20	26°55	0°21	22°23	27°41	14°20	11° 9	24°32	21°33	10°42	10°27	23°30	12°19	F 27
S 28	12 22 18	7°25'44	27°16	28°46	0°42	22°48	27°50	14°15	11°10	24°34	21°34	10°42	10°24	23°37	12°22	S 28
S 29	12 26 15	8°25'18	9♒ 4	0♈38	1° 4	23°13	27°58	14°11	11°12	24°36	21°35	10°39	10°21	23°44	12°26	S 29
M30	12 30 11	9°24'49	20°52	2°32	1°28	23°37	28° 7	14° 6	11°14	24°38	21°36	10°34	10°18	23°50	12°30	M30
T 31	12 34 8	10♈24'18	2♓42	4♈26	1♓54	24♐ 2	28♑15	14♎ 1	11♊17	24♈41	21♉37	10♑26	10♑14	23♒57	12♈34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s38	18s31	1n30	17s 3	1s 3	1s43	8n47	21s 9	0n48	21s25	0s 1	3s54	2n38	21n58	0s 2	7n42	1s35	3n17	15s14	22s43	22s52	11s32	6n10	2n 5
M 2	7 16	14 42	2 28	16 46	1 10	1 57	8 46	21 14	0 48	21 23	0 1	3 52	2 38	21 58	0 2	7 42	1 35	3 18	15 14	22 44	22 52	11 29	6 11	2 5
T 3	6 53	10 18	3 20	16 27	1 17	2 10	8 44	21 19	0 47	21 21	0 1	3 51	2 38	21 58	0 2	7 43	1 35	3 18	15 14	22 44	22 53	11 26	6 13	2 5
W 4	6 30	5 32	4 3	16 8	1 23	2 24	8 41	21 24	0 46	21 19	0 2	3 49	2 38	21 58	0 2	7 44	1 35	3 19	15 13	22 45	22 53	11 23	6 14	2 4
T 5	6 6	0 32	4 35	15 47	1 29	2 39	8 37	21 28	0 45	21 18	0 2	3 48	2 38	21 58	0 2	7 45	1 35	3 19	15 13	22 46	22 53	11 21	6 15	2 4
F 6	5 43	4n32	4 56	15 25	1 35	2 53	8 32	21 33	0 45	21 16	0 2	3 46	2 39	21 58	0 2	7 45	1 35	3 19	15 13	22 47	22 53	11 18	6 16	2 4
S 7	5 20	9 28	5 3	15 1	1 40	3 7	8 27	21 37	0 44	21 14	0 2	3 45	2 39	21 58	0 2	7 46	1 35	3 20	15 12	22 49	22 54	11 15	6 17	2 4
S 8	4 56	14 5	4 56	14 37	1 45	3 21	8 21	21 42	0 43	21 12	0 2	3 43	2 39	21 58	0 2	7 47	1 35	3 20	15 12	22 50	22 54	11 12	6 19	2 4
M 9	4 33	18 10	4 35	14 11	1 50	3 36	8 14	21 46	0 42	21 10	0 2	3 41	2 39	21 59	0 2	7 47	1 35	3 21	15 12	22 50	22 54	11 10	6 20	2 4
T 10	4 10	21 30	4 0	13 44	1 54	3 49	8 7	21 50	0 41	21 8	0 2	3 40	2 39	21 59	0 2	7 48	1 35	3 21	15 11	22 51	22 55	11 7	6 21	2 4
W11	3 46	23 48	3 13	13 16	1 58	4 3	7 59	21 54	0 40	21 7	0 2	3 38	2 39	21 59	0 2	7 49	1 35	3 22	15 11	22 51	22 55	11 4	6 23	2 4
T 12	3 22	24 52	2 14	12 46	2 1	4 16	7 50	21 58	0 39	21 5	0 2	3 36	2 40	21 59	0 2	7 50	1 35	3 22	15 11	22 51	22 55	11 1	6 24	2 4
F 13	2 59	24 29	1 6	12 16	2 5	4 29	7 41	22 2	0 38	21 3	0 3	3 35	2 40	21 59	0 2	7 50	1 35	3 23	15 11	22 51	22 55	10 59	6 25	2 3
S 14	2 35	22 35	0s 8	11 44	2 7	4 42	7 32	22 6	0 38	21 1	0 3	3 33	2 40	21 59	0 2	7 51	1 35	3 23	15 10	22 51	22 56	10 56	6 26	2 3
S 15	2 11	19 14	1 23	11 11	2 10	4 54	7 22	22 10	0 37	20 59	0 3	3 31	2 40	22 0	0 2	7 52	1 35	3 24	15 10	22 51	22 56	10 53	6 28	2 3
M16	1 48	14 37	2 34	10 37	2 11	5 5	7 12	22 13	0 36	20 58	0 3	3 30	2 40	22 0	0 2	7 53	1 35	3 24	15 10	22 52	22 56	10 50	6 29	2 3
T 17	1 24	9 2	3 36	10 1	2 13	5 16	7 2	22 17	0 35	20 56	0 3	3 28	2 40	22 0	0 2	7 53	1 35	3 25	15 9	22 52	22 56	10 48	6 30	2 3
W18	1 0	2 52	4 23	9 25	2 14	5 26	6 51	22 20	0 34	20 54	0 3	3 26	2 40	22 0	0 2	7 54	1 35	3 25	15 9	22 53	22 57	10 45	6 32	2 3
T 19	0 36	3s26	4 52	8 47	2 15	5 36	6 40	22 23	0 33	20 52	0 3	3 24	2 41	22 1	0 2	7 55	1 35	3 26	15 9	22 54	22 57	10 42	6 33	2 3
F 20	0 13	9 29	5 1	8 9	2 15	5 45	6 30	22 27	0 31	20 51	0 3	3 22	2 41	22 1	0 2	7 56	1 35	3 26	15 9	22 55	22 57	10 39	6 34	2 3
S 21	0n11	14 52	4 50	7 29	2 15	5 53	6 19	22 30	0 30	20 49	0 3	3 21	2 41	22 1	0 2	7 57	1 35	3 26	15 8	22 56	22 57	10 37	6 36	2 3
S 22	0 35	19 16	4 21	6 48	2 14	6 1	6 7	22 33	0 29	20 47	0 4	3 19	2 41	22 1	0 2	7 57	1 35	3 27	15 8	22 57	22 58	10 34	6 37	2 3
M23	0 59	22 27	3 37	6 6	2 13	6 8	5 56	22 36	0 28	20 46	0 4	3 17	2 41	22 1	0 2	7 58	1 35	3 27	15 8	22 57	22 58	10 31	6 38	2 2
T 24	1 22	24 18	2 44	5 22	2 11	6 14	5 45	22 39	0 27	20 44	0 4	3 15	2 41	22 2	0 2	7 59	1 35	3 28	15 8	22 57	22 58	10 28	6 40	2 2
W25	1 46	24 48	1 43	4 38	2 9	6 19	5 34	22 42	0 26	20 42	0 4	3 13	2 41	22 2	0 2	8 0	1 35	3 28	15 7	22 58	22 58	10 26	6 41	2 2
T 26	2 9	24 1	0 40	3 53	2 6	6 24	5 23	22 45	0 25	20 41	0 4	3 11	2 41	22 2	0 2	8 0	1 34	3 29	15 7	22 58	22 59	10 23	6 42	2 2
F 27	2 33	22 6	0n25	3 6	2 3	6 28	5 11	22 47	0 23	20 39	0 4	3 10	2 41	22 3	0 2	8 1	1 34	3 29	15 7	22 58	22 59	10 20	6 44	2 2
S 28	2 57	19 15	1 26	2 19	1 59	6 31	5 0	22 50	0 22	20 37	0 4	3 8	2 41	22 3	0 2	8 2	1 34	3 30	15 7	22 58	22 59	10 17	6 45	2 2
S 29	3 20	15 38	2 24	1 31	1 55	6 34	4 49	22 52	0 21	20 36	0 4	3 6	2 41	22 3	0 2	8 3	1 34	3 30	15 6	22 58	22 59	10 14	6 47	2 2
M30	3 43	11 25	3 15	0 41	1 51	6 36	4 38	22 55	0 19	20 34	0 4	3 4	2 41	22 3	0 2	8 4	1 34	3 31	15 6	22 58	23 0	10 12	6 48	2 2
T 31	4n 7	6s47	3n58	0n 9	1s46	6s37	4n27	22s57	0n18	20s33	0s 5	3s 2	2n42	22n 4	0s 2	8n 5	1s34	3n31	15s 6	22s59	23s 0	10s 9	6n49	2n 2

Julian Day Number = 2584552.5, Delta T = 07m08s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'52, Lahiri = 28°56'53

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

APRIL 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 4	11♈23'46	14♓39	6♈22	2♓22	24♐25	28♑23	13°R57	11♊19	24♈43	21♉38	10°R16	10♑11	24♒ 4	12♈37	W 1
T 2	12 42 1	12°23'12	26°43	8°19	2°51	24°49	28°31	13♎52	11°21	24°45	21°39	10♑ 3	10° 8	24°10	12°41	T 2
F 3	12 45 58	13°22'36	8♈58	10°18	3°22	25°12	28°39	13°47	11°23	24°47	21°40	9°49	10° 5	24°17	12°45	F 3
S 4	12 49 54	14°21'58	21°24	12°17	3°54	25°35	28°47	13°43	11°25	24°49	21°41	9°35	10° 2	24°24	12°48	S 4
S 5	12 53 51	15°21'17	4♉ 0	14°18	4°28	25°58	28°55	13°38	11°27	24°52	21°42	9°22	9°58	24°30	12°52	S 5
M 6	12 57 47	16°20'35	16°47	16°19	5° 3	26°20	29° 2	13°33	11°30	24°54	21°43	9°11	9°55	24°37	12°56	M 6
T 7	13 1 44	17°19'51	29°46	18°22	5°39	26°42	29°10	13°29	11°32	24°56	21°45	9° 4	9°52	24°44	13° 0	T 7
W 8	13 5 40	18°19'04	12♊55	20°25	6°16	27° 4	29°17	13°24	11°34	24°58	21°46	8°59	9°49	24°51	13° 3	W 8
T 9	13 9 37	19°18'15	26°17	22°29	6°55	27°25	29°24	13°19	11°37	25° 1	21°47	8°57	9°46	24°57	13° 7	T 9
F 10	13 13 33	20°17'24	9♋53	24°33	7°35	27°46	29°31	13°15	11°39	25° 3	21°48	8°D56	9°43	25° 4	13°11	F 10
S 11	13 17 30	21°16'31	23°43	26°37	8°16	28° 6	29°38	13°10	11°42	25° 5	21°49	8°R56	9°39	25°11	13°14	S 11
S 12	13 21 27	22°15'35	7♌48	28°42	8°58	28°27	29°44	13° 5	11°44	25° 8	21°50	8°56	9°36	25°17	13°18	S 12
M13	13 25 23	23°14'37	22° 8	0♉46	9°41	28°46	29°51	13° 1	11°47	25°10	21°52	8°53	9°33	25°24	13°22	M13
T 14	13 29 20	24°13'36	6♍41	2°49	10°24	29° 6	29°57	12°56	11°50	25°12	21°53	8°48	9°30	25°31	13°25	T 14
W15	13 33 16	25°12'34	21°21	4°52	11° 9	29°25	0♒ 4	12°52	11°52	25°14	21°54	8°40	9°27	25°37	13°29	W15
T 16	13 37 13	26°11'29	6♎ 4	6°53	11°55	29°43	0°10	12°47	11°55	25°17	21°55	8°30	9°24	25°44	13°33	T 16
F 17	13 41 9	27°10'22	20°40	8°52	12°41	0♑ 2	0°15	12°43	11°58	25°19	21°57	8°19	9°20	25°51	13°36	F 17
S 18	13 45 6	28° 9'13	5♏ 2	10°50	13°29	0°19	0°21	12°38	12° 0	25°21	21°58	8° 9	9°17	25°57	13°40	S 18
S 19	13 49 2	29° 8'02	19° 5	12°45	14°17	0°37	0°27	12°34	12° 3	25°23	21°59	7°59	9°14	26° 4	13°44	S 19
M20	13 52 59	0♉ 6'49	2♐43	14°38	15° 6	0°54	0°32	12°29	12° 6	25°26	22° 0	7°52	9°11	26°11	13°47	M20
T 21	13 56 56	1° 5'34	15°56	16°28	15°56	1°10	0°37	12°25	12° 9	25°28	22° 2	7°48	9° 8	26°17	13°51	T 21
W22	14 0 52	2° 4'18	28°45	18°14	16°46	1°26	0°42	12°21	12°12	25°30	22° 3	7°46	9° 4	26°24	13°54	W22
T 23	14 4 49	3° 3'00	11♑12	19°57	17°38	1°42	0°47	12°17	12°14	25°32	22° 4	7°D45	9° 1	26°31	13°58	T 23
F 24	14 8 45	4° 1'40	23°22	21°36	18°29	1°57	0°52	12°12	12°17	25°35	22° 5	7°46	8°58	26°38	14° 1	F 24
S 25	14 12 42	5° 0'19	5♒21	23°10	19°22	2°11	0°57	12° 8	12°20	25°37	22° 7	7°R46	8°55	26°44	14° 5	S 25
S 26	14 16 38	5°58'56	17°12	24°41	20°15	2°25	1° 1	12° 4	12°23	25°39	22° 8	7°46	8°52	26°51	14° 9	S 26
M27	14 20 35	6°57'31	29° 2	26° 7	21° 8	2°39	1° 5	12° 0	12°26	25°41	22° 9	7°43	8°49	26°58	14°12	M27
T 28	14 24 31	7°56'05	10♓55	27°29	22° 3	2°52	1° 9	11°56	12°29	25°44	22°11	7°38	8°45	27° 4	14°16	T 28
W29	14 28 28	8°54'37	22°55	28°45	22°57	3° 4	1°13	11°52	12°32	25°46	22°12	7°31	8°42	27°11	14°19	W29
T 30	14 32 24	9♉53'07	5♈ 7	29♉57	23♓53	3♑16	1♒17	11♎48	12♊35	25♈48	22♉13	7♑22	8♑39	27♒18	14♈22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4n30	1s52	4n31	1n 0	1s40	6s37	4n16	23s 0	0n17	20s31	0s 5	3s 0	2n42	22n 4	0s 2	8n 5	1s34	3n32	15s 6	23s 0	23s 0	10s 6	6n51	2n 2	W 1
T 2	4 53	3n10	4 52	1 51	1 34	6 37	4 6	23 2	0 15	20 30	0 5	2 59	2 42	22 4	0 2	8 6	1 34	3 32	15 5	23 1	23 0	10 3	6 52	2 2	T 2
F 3	5 16	8 8	5 0	2 44	1 27	6 36	3 55	23 5	0 14	20 28	0 5	2 57	2 42	22 5	0 2	8 7	1 34	3 33	15 5	23 2	23 1	10 1	6 53	2 2	F 3
S 4	5 39	12 51	4 53	3 37	1 20	6 34	3 44	23 7	0 12	20 27	0 5	2 55	2 42	22 5	0 2	8 8	1 34	3 33	15 5	23 3	23 1	9 58	6 55	2 1	S 4
S 5	6 2	17 6	4 33	4 31	1 12	6 32	3 34	23 9	0 11	20 25	0 5	2 53	2 42	22 5	0 2	8 9	1 34	3 34	15 5	23 4	23 1	9 55	6 56	2 1	S 5
M 6	6 25	20 38	3 58	5 25	1 4	6 29	3 24	23 11	0 9	20 24	0 5	2 51	2 42	22 6	0 2	8 9	1 34	3 34	15 5	23 4	23 1	9 52	6 58	2 1	M 6
T 7	6 48	23 10	3 11	6 20	0 55	6 25	3 14	23 13	0 8	20 22	0 5	2 49	2 42	22 6	0 2	8 10	1 34	3 34	15 4	23 5	23 2	9 49	6 59	2 1	T 7
W 8	7 10	24 30	2 13	7 15	0 46	6 21	3 4	23 15	0 6	20 21	0 6	2 48	2 42	22 6	0 2	8 11	1 34	3 35	15 4	23 5	23 2	9 47	7 0	2 1	W 8
T 9	7 33	24 27	1 6	8 10	0 37	6 16	2 54	23 17	0 5	20 20	0 6	2 46	2 42	22 7	0 1	8 12	1 34	3 35	15 4	23 5	23 2	9 44	7 2	2 1	T 9
F 10	7 55	22 57	0s 5	9 5	0 27	6 10	2 44	23 20	0 3	20 18	0 6	2 44	2 42	22 7	0 1	8 13	1 34	3 36	15 4	23 6	23 2	9 41	7 3	2 1	F 10
S 11	8 17	20 3	1 17	10 0	0 16	6 4	2 35	23 22	0 1	20 17	0 6	2 42	2 42	22 7	0 1	8 14	1 34	3 36	15 4	23 6	23 3	9 38	7 5	2 1	S 11
S 12	8 39	15 55	2 26	10 54	0 6	5 57	2 25	23 24	0s 1	20 16	0 6	2 40	2 42	22 8	0 1	8 14	1 34	3 37	15 3	23 6	23 3	9 35	7 6	2 1	S 12
M13	9 1	10 50	3 28	11 48	0n 5	5 50	2 16	23 26	0 2	20 15	0 6	2 39	2 42	22 8	0 1	8 15	1 34	3 37	15 3	23 6	23 3	9 33	7 7	2 1	M13
T 14	9 23	5 4	4 16	12 41	0 16	5 42	2 7	23 28	0 4	20 13	0 6	2 37	2 42	22 8	0 1	8 16	1 34	3 38	15 3	23 6	23 3	9 30	7 9	2 1	T 14
W15	9 44	1s 0	4 48	13 33	0 27	5 33	1 58	23 29	0 6	20 12	0 6	2 35	2 42	22 9	0 1	8 17	1 34	3 38	15 3	23 7	23 3	9 27	7 10	2 1	W15
T 16	10 6	7 1	5 1	14 23	0 39	5 24	1 49	23 31	0 8	20 11	0 7	2 34	2 42	22 9	0 1	8 18	1 34	3 39	15 3	23 7	23 4	9 24	7 11	2 1	T 16
F 17	10 27	12 36	4 55	15 13	0 50	5 14	1 40	23 33	0 10	20 10	0 7	2 32	2 41	22 9	0 1	8 19	1 34	3 39	15 3	23 8	23 4	9 21	7 13	2 1	F 17
S 18	10 48	17 24	4 29	16 1	1 1	5 4	1 32	23 35	0 12	20 9	0 7	2 30	2 41	22 10	0 1	8 19	1 34	3 39	15 3	23 9	23 4	9 19	7 14	2 1	S 18
S 19	11 9	21 7	3 48	16 47	1 12	4 53	1 24	23 37	0 14	20 8	0 7	2 29	2 41	22 10	0 1	8 20	1 34	3 40	15 2	23 9	23 4	9 16	7 16	2 1	S 19
M20	11 29	23 31	2 55	17 30	1 22	4 42	1 16	23 39	0 16	20 7	0 7	2 27	2 41	22 10	0 1	8 21	1 34	3 40	15 2	23 10	23 5	9 13	7 17	2 1	M20
T 21	11 50	24 32	1 53	18 12	1 33	4 30	1 8	23 41	0 18	20 6	0 7	2 25	2 41	22 11	0 1	8 22	1 34	3 41	15 2	23 10	23 5	9 10	7 18	2 1	T 21
W22	12 10	24 11	0 48	18 52	1 43	4 18	1 0	23 43	0 20	20 5	0 7	2 24	2 41	22 11	0 1	8 23	1 34	3 41	15 2	23 10	23 5	9 7	7 20	2 0	W22
T 23	12 30	22 37	0n18	19 29	1 52	4 5	0 52	23 45	0 22	20 4	0 8	2 22	2 41	22 12	0 1	8 23	1 34	3 42	15 2	23 10	23 5	9 5	7 21	2 0	T 23
F 24	12 50	20 1	1 22	20 4	2 1	3 52	0 45	23 47	0 24	20 3	0 8	2 21	2 41	22 12	0 1	8 24	1 34	3 42	15 2	23 10	23 5	9 2	7 22	2 0	F 24
S 25	13 10	16 36	2 22	20 36	2 9	3 38	0 37	23 49	0 27	20 2	0 8	2 19	2 41	22 12	0 1	8 25	1 34	3 42	15 2	23 10	23 6	8 59	7 24	2 0	S 25
S 26	13 29	12 34	3 14	21 6	2 16	3 24	0 30	23 51	0 29	20 1	0 8	2 18	2 41	22 13	0 1	8 26	1 34	3 43	15 1	23 10	23 6	8 56	7 25	2 0	S 26
M27	13 49	8 4	3 58	21 33	2 23	3 9	0 23	23 53	0 31	20 0	0 8	2 16	2 41	22 13	0 1	8 27	1 34	3 43	15 1	23 10	23 6	8 53	7 26	2 0	M27
T 28	14 8	3 15	4 33	21 58	2 28	2 54	0 16	23 55	0 34	20 0	0 8	2 15	2 41	22 14	0 1	8 27	1 34	3 44	15 1	23 10	23 6	8 51	7 28	2 0	T 28
W29	14 26	1n43	4 55	22 20	2 33	2 39	0 10	23 57	0 36	19 59	0 8	2 13	2 40	22 14	0 1	8 28	1 34	3 44	15 1	23 11	23 6	8 48	7 29	2 0	W29
T 30	14n45	6n41	5n 4	22n40	2n37	2s23	0n 3	24s 0	0s39	19s58	0s 8	2s12	2n40	22n14	0s 1	8n29	1s35	3n45	15s 1	23s11	23s 7	8s45	7n30	2n 0	T 30

Julian Day Number = 2584583.5, Delta T = 07m08s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°49'57, Lahiri = 28°56'57

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

MAY 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 21	10♉51'35	17♈32	1♊ 4	24♓49	3♑27	1♒20	11°R45	12♊39	25♈50	22♉15	7°R12	8♑36	27♒24	14♈26	F 1
S 2	14 40 18	11°50'02	0♉11	2° 6	25°45	3°38	1°24	11♎41	12°42	25°53	22°16	7♑ 2	8°33	27°31	14°29	S 2
S 3	14 44 14	12°48'27	13° 5	3° 3	26°41	3°48	1°27	11°37	12°45	25°55	22°17	6°52	8°30	27°38	14°33	S 3
M 4	14 48 11	13°46'50	26°12	3°55	27°39	3°57	1°30	11°33	12°48	25°57	22°19	6°45	8°26	27°44	14°36	M 4
T 5	14 52 7	14°45'12	9♊33	4°41	28°36	4° 6	1°33	11°30	12°51	25°59	22°20	6°39	8°23	27°51	14°39	T 5
W 6	14 56 4	15°43'31	23° 4	5°22	29°34	4°14	1°35	11°26	12°54	26° 1	22°21	6°36	8°20	27°58	14°43	W 6
T 7	15 0 0	16°41'49	6♋46	5°57	0♈33	4°22	1°38	11°23	12°58	26° 3	22°23	6°D35	8°17	28° 4	14°46	T 7
F 8	15 3 57	17°40'05	20°36	6°28	1°31	4°29	1°40	11°20	13° 1	26° 6	22°24	6°36	8°14	28°11	14°49	F 8
S 9	15 7 54	18°38'18	4♌34	6°52	2°31	4°35	1°42	11°17	13° 4	26° 8	22°25	6°37	8°10	28°18	14°52	S 9
S 10	15 11 50	19°36'30	18°40	7°12	3°30	4°41	1°44	11°13	13° 7	26°10	22°27	6°R38	8° 7	28°25	14°56	S 10
M11	15 15 47	20°34'40	2♍51	7°26	4°30	4°46	1°46	11°10	13°11	26°12	22°28	6°37	8° 4	28°31	14°59	M11
T 12	15 19 43	21°32'47	17° 7	7°34	5°30	4°50	1°47	11° 7	13°14	26°14	22°29	6°35	8° 1	28°38	15° 2	T 12
W13	15 23 40	22°30'52	1♎25	7°R38	6°31	4°53	1°49	11° 4	13°17	26°16	22°31	6°30	7°58	28°45	15° 5	W13
T 14	15 27 36	23°28'56	15°40	7°36	7°31	4°56	1°50	11° 1	13°21	26°18	22°32	6°24	7°55	28°51	15° 8	T 14
F 15	15 31 33	24°26'58	29°48	7°29	8°33	4°58	1°51	10°59	13°24	26°20	22°34	6°18	7°51	28°58	15°11	F 15
S 16	15 35 29	25°24'58	13♏45	7°18	9°34	5° 0	1°51	10°56	13°27	26°22	22°35	6°11	7°48	29° 5	15°14	S 16
S 17	15 39 26	26°22'57	27°27	7° 2	10°36	5° 1	1°52	10°53	13°31	26°24	22°36	6° 6	7°45	29°11	15°17	S 17
M18	15 43 23	27°20'54	10♐50	6°42	11°38	5°R 1	1°52	10°51	13°34	26°26	22°38	6° 1	7°42	29°18	15°20	M18
T 19	15 47 19	28°18'49	23°53	6°18	12°40	5° 0	1°53	10°49	13°38	26°28	22°39	5°59	7°39	29°25	15°23	T 19
W20	15 51 16	29°16'44	6♑36	5°51	13°43	4°58	1°R53	10°46	13°41	26°30	22°40	5°D58	7°36	29°31	15°26	W20
T 21	15 55 12	0♊14'36	19° 2	5°22	14°45	4°56	1°52	10°44	13°45	26°32	22°42	5°59	7°32	29°38	15°29	T 21
F 22	15 59 9	1°12'28	1♒13	4°50	15°48	4°53	1°52	10°42	13°48	26°34	22°43	6° 1	7°29	29°45	15°32	F 22
S 23	16 3 5	2°10'18	13°12	4°16	16°52	4°49	1°52	10°40	13°51	26°36	22°44	6° 2	7°26	29°52	15°35	S 23
S 24	16 7 2	3° 8'07	25° 5	3°42	17°55	4°45	1°51	10°38	13°55	26°38	22°46	6° 4	7°23	29°58	15°37	S 24
M25	16 10 58	4° 5'55	6♓57	3° 7	18°59	4°40	1°50	10°36	13°58	26°40	22°47	6°R 4	7°20	0♓ 5	15°40	M25
T 26	16 14 55	5° 3'42	18°52	2°32	20° 3	4°34	1°49	10°34	14° 2	26°42	22°48	6° 3	7°16	0°12	15°43	T 26
W27	16 18 52	6° 1'28	0♈55	1°58	21° 7	4°27	1°47	10°32	14° 5	26°44	22°50	6° 1	7°13	0°18	15°45	W27
T 28	16 22 48	6°59'12	13°10	1°26	22°12	4°19	1°46	10°31	14° 9	26°46	22°51	5°57	7°10	0°25	15°48	T 28
F 29	16 26 45	7°56'56	25°41	0°55	23°16	4°11	1°44	10°29	14°12	26°47	22°52	5°53	7° 7	0°32	15°51	F 29
S 30	16 30 41	8°54'38	8♉29	0°27	24°21	4° 2	1°42	10°28	14°16	26°49	22°54	5°49	7° 4	0°38	15°53	S 30
S 31	16 34 38	9♊52'20	21♉37	0♊ 1	25♈26	3♑52	1♒40	10♎27	14♊19	26♈51	22♉55	5♑45	7♑ 1	0♓45	15♈56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 3	11n29	5n 0	22n57	2n40	2s 7	0s 3	24s 2	0s41	19s58	0s 9	2s10	2n40	22n15	0s 1	8n30	1s35	3n45	15s 1	23s12	23s 7	8s42	7n32	2n 0
S 2	15 21	15 53	4 40	23 11	2 42	1 50	0 10	24 4	0 44	19 57	0 9	2 9	2 40	22 15	0 1	8 31	1 35	3 45	15 1	23 12	23 7	8 39	7 33	2 0
S 3	15 39	19 39	4 7	23 24	2 43	1 33	0 16	24 7	0 46	19 57	0 9	2 8	2 40	22 16	0 1	8 31	1 35	3 46	15 1	23 13	23 7	8 37	7 34	2 0
M 4	15 57	22 29	3 19	23 34	2 43	1 16	0 22	24 9	0 49	19 56	0 9	2 7	2 40	22 16	0 1	8 32	1 35	3 46	15 1	23 13	23 7	8 34	7 35	2 0
T 5	16 14	24 9	2 20	23 41	2 42	0 58	0 27	24 11	0 52	19 56	0 9	2 5	2 40	22 16	0 1	8 33	1 35	3 46	15 1	23 14	23 8	8 31	7 37	2 0
W 6	16 31	24 25	1 12	23 46	2 40	0 40	0 33	24 14	0 55	19 55	0 9	2 4	2 40	22 17	0 1	8 34	1 35	3 47	15 1	23 14	23 8	8 28	7 38	2 0
T 7	16 48	23 12	0s 1	23 49	2 36	0 22	0 38	24 17	0 57	19 55	0 10	2 3	2 39	22 17	0 1	8 34	1 35	3 47	15 1	23 14	23 8	8 25	7 39	2 0
F 8	17 4	20 35	1 15	23 50	2 31	0 4	0 44	24 19	1 0	19 54	0 10	2 2	2 39	22 18	0 1	8 35	1 35	3 48	15 1	23 14	23 8	8 23	7 40	2 0
S 9	17 20	16 44	2 25	23 48	2 26	0n15	0 49	24 22	1 3	19 54	0 10	2 1	2 39	22 18	0 1	8 36	1 35	3 48	15 0	23 14	23 8	8 20	7 42	2 0
S 10	17 36	11 55	3 27	23 45	2 19	0 34	0 54	24 25	1 6	19 54	0 10	2 0	2 39	22 19	0 1	8 37	1 35	3 48	15 0	23 14	23 9	8 17	7 43	2 0
M11	17 52	6 26	4 17	23 39	2 11	0 53	0 59	24 28	1 9	19 54	0 10	1 58	2 39	22 19	0 1	8 37	1 35	3 49	15 0	23 14	23 9	8 14	7 44	2 0
T 12	18 7	0 36	4 51	23 31	2 1	1 13	1 3	24 30	1 12	19 53	0 10	1 57	2 39	22 19	0 1	8 38	1 35	3 49	15 0	23 14	23 9	8 11	7 45	2 0
W13	18 22	5s16	5 7	23 22	1 51	1 32	1 8	24 33	1 15	19 53	0 10	1 56	2 38	22 20	0 1	8 39	1 35	3 49	15 0	23 14	23 9	8 9	7 47	2 0
T 14	18 36	10 50	5 5	23 10	1 39	1 52	1 12	24 37	1 19	19 53	0 11	1 56	2 38	22 20	0 1	8 40	1 35	3 50	15 0	23 14	23 9	8 6	7 48	2 0
F 15	18 51	15 48	4 43	22 56	1 27	2 13	1 16	24 40	1 22	19 53	0 11	1 55	2 38	22 21	0 1	8 40	1 35	3 50	15 0	23 15	23 10	8 3	7 49	2 0
S 16	19 5	19 50	4 5	22 41	1 13	2 33	1 21	24 43	1 25	19 53	0 11	1 54	2 38	22 21	0 1	8 41	1 35	3 50	15 0	23 15	23 10	8 0	7 50	2 0
S 17	19 18	22 42	3 14	22 24	0 58	2 53	1 25	24 46	1 28	19 53	0 11	1 53	2 38	22 22	0 1	8 42	1 35	3 51	15 0	23 15	23 10	7 57	7 51	2 0
M18	19 32	24 13	2 12	22 5	0 43	3 14	1 28	24 50	1 32	19 53	0 11	1 52	2 38	22 22	0 1	8 42	1 35	3 51	15 0	23 15	23 10	7 54	7 52	2 0
T 19	19 45	24 20	1 5	21 46	0 27	3 35	1 32	24 53	1 35	19 53	0 11	1 51	2 37	22 22	0 1	8 43	1 35	3 51	15 0	23 15	23 10	7 52	7 54	2 0
W20	19 57	23 10	0n 3	21 24	0 10	3 56	1 36	24 56	1 39	19 53	0 12	1 51	2 37	22 23	0 1	8 44	1 35	3 52	15 0	23 15	23 11	7 49	7 55	2 0
T 21	20 10	20 53	1 11	21 2	0s 7	4 17	1 39	25 0	1 42	19 54	0 12	1 50	2 37	22 23	0 1	8 44	1 35	3 52	15 0	23 15	23 11	7 46	7 56	2 0
F 22	20 22	17 41	2 13	20 39	0 25	4 38	1 42	25 4	1 46	19 54	0 12	1 49	2 37	22 24	0 1	8 45	1 35	3 52	15 0	23 15	23 11	7 43	7 57	2 0
S 23	20 33	13 48	3 9	20 16	0 42	4 59	1 45	25 7	1 49	19 54	0 12	1 49	2 37	22 24	0 1	8 46	1 35	3 53	15 0	23 15	23 11	7 40	7 58	2 0
S 24	20 45	9 25	3 56	19 52	1 0	5 21	1 48	25 11	1 53	19 54	0 12	1 48	2 36	22 24	0 1	8 46	1 35	3 53	15 0	23 15	23 11	7 38	7 59	2 0
M25	20 55	4 42	4 34	19 29	1 17	5 42	1 51	25 15	1 56	19 55	0 12	1 48	2 36	22 25	0 1	8 47	1 35	3 53	15 0	23 15	23 11	7 35	8 0	2 0
T 26	21 6	0n11	4 59	19 5	1 34	6 4	1 54	25 19	2 0	19 55	0 12	1 47	2 36	22 25	0 1	8 48	1 35	3 53	15 0	23 15	23 12	7 32	8 1	2 0
W27	21 16	5 8	5 12	18 42	1 51	6 26	1 56	25 23	2 4	19 56	0 13	1 47	2 36	22 26	0 1	8 48	1 35	3 54	15 0	23 15	23 12	7 29	8 2	2 0
T 28	21 26	9 57	5 10	18 20	2 7	6 47	1 59	25 27	2 8	19 56	0 13	1 46	2 35	22 26	0 1	8 49	1 35	3 54	15 0	23 16	23 12	7 26	8 3	2 0
F 29	21 35	14 28	4 54	17 59	2 22	7 9	2 1	25 31	2 11	19 57	0 13	1 46	2 35	22 27	0 1	8 50	1 35	3 54	15 1	23 16	23 12	7 23	8 4	2 0
S 30	21 45	18 28	4 24	17 39	2 36	7 31	2 3	25 35	2 15	19 57	0 13	1 45	2 35	22 27	0 1	8 50	1 35	3 54	15 1	23 16	23 12	7 21	8 5	2 0
S 31	21n53	21n39	3n38	17n21	2s50	7n52	2s 5	25s39	2s19	19s58	0s13	1s45	2n35	22n27	0s 1	8n51	1s35	3n55	15s 1	23s16	23s12	7s18	8n 6	2n 0

Julian Day Number = 2584613.5, Delta T = 07m08s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'01, Lahiri = 28°57'01

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

JUNE 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 34	10♊50'00	5♊ 3	29°R39	26♈31	3°R42	1°R38	10°R26	14♊23	26♈53	22♉56	5°R41	6♑57	0♓52	15♈58	M 1
T 2	16 42 31	11°47'39	18°45	29♉20	27°36	3♑30	1♒36	10♎24	14°26	26°55	22°58	5♑39	6°54	0°59	16° 1	T 2
W 3	16 46 27	12°45'17	2♋42	29° 6	28°42	3°18	1°33	10°23	14°30	26°56	22°59	5°D39	6°51	1° 5	16° 3	W 3
T 4	16 50 24	13°42'54	16°50	28°55	29°47	3° 6	1°30	10°23	14°34	26°58	23° 0	5°39	6°48	1°12	16° 5	T 4
F 5	16 54 21	14°40'29	1♌ 4	28°48	0♉53	2°52	1°27	10°22	14°37	27° 0	23° 1	5°40	6°45	1°19	16° 8	F 5
S 6	16 58 17	15°38'03	15°22	28°D46	1°59	2°39	1°24	10°21	14°41	27° 1	23° 3	5°41	6°42	1°25	16°10	S 6
S 7	17 2 14	16°35'36	29°40	28°49	3° 5	2°24	1°21	10°20	14°44	27° 3	23° 4	5°42	6°38	1°32	16°12	S 7
M 8	17 6 10	17°33'07	13♍55	28°55	4°11	2° 9	1°17	10°20	14°48	27° 5	23° 5	5°R43	6°35	1°39	16°14	M 8
T 9	17 10 7	18°30'37	28° 4	29° 7	5°18	1°53	1°14	10°20	14°51	27° 6	23° 6	5°43	6°32	1°45	16°16	T 9
W10	17 14 3	19°28'06	12♎ 7	29°22	6°24	1°37	1°10	10°19	14°55	27° 8	23° 8	5°42	6°29	1°52	16°18	W10
T 11	17 18 0	20°25'33	26° 0	29°43	7°31	1°21	1° 6	10°19	14°58	27° 9	23° 9	5°40	6°26	1°59	16°21	T 11
F 12	17 21 56	21°22'59	9♏42	0♊ 7	8°38	1° 4	1° 1	10°D19	15° 2	27°11	23°10	5°38	6°22	2° 5	16°23	F 12
S 13	17 25 53	22°20'24	23°12	0°36	9°45	0°46	0°57	10°19	15° 5	27°12	23°11	5°37	6°19	2°12	16°24	S 13
S 14	17 29 50	23°17'49	6♐28	1° 9	10°52	0°28	0°53	10°19	15° 9	27°14	23°13	5°35	6°16	2°19	16°26	S 14
M15	17 33 46	24°15'12	19°29	1°46	11°59	0°10	0°48	10°19	15°12	27°15	23°14	5°34	6°13	2°26	16°28	M15
T 16	17 37 43	25°12'34	2♑15	2°27	13° 6	29♐52	0°43	10°20	15°16	27°17	23°15	5°D34	6°10	2°32	16°30	T 16
W17	17 41 39	26° 9'56	14°47	3°13	14°14	29°33	0°38	10°20	15°19	27°18	23°16	5°34	6° 7	2°39	16°32	W17
T 18	17 45 36	27° 7'17	27° 5	4° 2	15°21	29°14	0°33	10°21	15°23	27°19	23°17	5°34	6° 3	2°46	16°34	T 18
F 19	17 49 32	28° 4'38	9♒12	4°55	16°29	28°54	0°28	10°21	15°26	27°21	23°18	5°35	6° 0	2°52	16°35	F 19
S 20	17 53 29	29° 1'57	21°10	5°52	17°36	28°35	0°22	10°22	15°30	27°22	23°20	5°36	5°57	2°59	16°37	S 20
S 21	17 57 25	29°59'17	3♓ 3	6°52	18°44	28°16	0°17	10°23	15°33	27°23	23°21	5°36	5°54	3° 6	16°38	S 21
M22	18 1 22	0♋56'36	14°55	7°56	19°52	27°56	0°11	10°24	15°36	27°24	23°22	5°37	5°51	3°13	16°40	M22
T 23	18 5 19	1°53'54	26°50	9° 4	21° 0	27°36	0° 5	10°25	15°40	27°26	23°23	5°R37	5°48	3°19	16°41	T 23
W24	18 9 15	2°51'13	8♈53	10°15	22° 9	27°17	29♑59	10°26	15°43	27°27	23°24	5°37	5°44	3°26	16°43	W24
T 25	18 13 12	3°48'31	21° 8	11°29	23°17	26°57	29°53	10°27	15°47	27°28	23°25	5°37	5°41	3°33	16°44	T 25
F 26	18 17 8	4°45'48	3♉40	12°47	24°25	26°38	29°47	10°29	15°50	27°29	23°26	5°37	5°38	3°39	16°46	F 26
S 27	18 21 5	5°43'06	16°31	14° 8	25°34	26°19	29°41	10°30	15°53	27°30	23°27	5°D37	5°35	3°46	16°47	S 27
S 28	18 25 1	6°40'23	29°44	15°33	26°42	26° 0	29°34	10°32	15°57	27°31	23°28	5°37	5°32	3°53	16°48	S 28
M29	18 28 58	7°37'40	13♊21	17° 1	27°51	25°41	29°28	10°33	16° 0	27°32	23°29	5°37	5°28	3°59	16°49	M29
T 30	18 32 54	8♋34'57	27♊20	18♊32	29♉ 0	25♐23	29♑21	10♎35	16♊ 3	27♈33	23♉30	5♑37	5♑25	4♓ 6	16♈50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 2	23n43	2n40	17n 4	3s 2	8n14	2s 7	25s43	2s23	19s59	0s13	1s45	2n35	22n28	0s 1	8n51	1s35	3n55	15s 1	23s16	23s13	7s15	8n 7	2n 0
T 2	22 9	24 26	1 32	16 49	3 13	8 36	2 9	25 47	2 27	19 59	0 14	1 45	2 34	22 28	0 1	8 52	1 35	3 55	15 1	23 16	23 13	7 12	8 8	2 0
W 3	22 17	23 38	0 16	16 36	3 23	8 57	2 11	25 52	2 31	20 0	0 14	1 45	2 34	22 29	0 1	8 53	1 35	3 55	15 1	23 16	23 13	7 9	8 9	2 0
T 4	22 24	21 19	1s 1	16 25	3 32	9 19	2 12	25 56	2 34	20 1	0 14	1 44	2 34	22 29	0 1	8 53	1 36	3 56	15 1	23 16	23 13	7 6	8 10	2 0
F 5	22 31	17 40	2 16	16 17	3 40	9 40	2 14	26 0	2 38	20 2	0 14	1 44	2 34	22 29	0 1	8 54	1 36	3 56	15 1	23 16	23 13	7 4	8 11	2 0
S 6	22 37	12 59	3 22	16 10	3 46	10 2	2 15	26 4	2 42	20 2	0 14	1 44	2 33	22 30	0 1	8 54	1 36	3 56	15 1	23 16	23 13	7 1	8 12	2 0
S 7	22 43	7 35	4 15	16 5	3 52	10 23	2 16	26 8	2 46	20 3	0 14	1 44	2 33	22 30	0 1	8 55	1 36	3 56	15 1	23 16	23 14	6 58	8 13	2 0
M 8	22 49	1 48	4 53	16 2	3 56	10 44	2 17	26 12	2 50	20 4	0 15	1 44	2 33	22 31	0 1	8 55	1 36	3 56	15 1	23 16	23 14	6 55	8 13	2 0
T 9	22 54	4s 1	5 13	16 2	3 59	11 6	2 18	26 16	2 54	20 5	0 15	1 44	2 33	22 31	0 1	8 56	1 36	3 57	15 1	23 16	23 14	6 52	8 14	2 0
W10	22 59	9 35	5 14	16 3	4 1	11 27	2 19	26 20	2 57	20 6	0 15	1 44	2 32	22 32	0 1	8 56	1 36	3 57	15 2	23 16	23 14	6 50	8 15	2 0
T 11	23 3	14 37	4 56	16 7	4 2	11 48	2 19	26 24	3 1	20 7	0 15	1 45	2 32	22 32	0 1	8 57	1 36	3 57	15 2	23 16	23 14	6 47	8 16	2 0
F 12	23 7	18 50	4 22	16 12	4 2	12 8	2 20	26 28	3 5	20 8	0 15	1 45	2 32	22 32	0 1	8 57	1 36	3 57	15 2	23 16	23 14	6 44	8 17	2 0
S 13	23 10	21 59	3 33	16 19	4 1	12 29	2 20	26 32	3 8	20 9	0 15	1 45	2 32	22 33	0 1	8 58	1 36	3 57	15 2	23 16	23 14	6 41	8 18	2 0
S 14	23 13	23 53	2 34	16 27	3 58	12 49	2 21	26 36	3 12	20 11	0 16	1 45	2 32	22 33	0 1	8 58	1 36	3 57	15 2	23 16	23 15	6 38	8 18	2 0
M15	23 16	24 26	1 28	16 38	3 56	13 10	2 21	26 39	3 16	20 12	0 16	1 46	2 31	22 33	0 1	8 59	1 36	3 58	15 2	23 17	23 15	6 35	8 19	2 0
T 16	23 18	23 41	0 18	16 49	3 52	13 30	2 21	26 43	3 19	20 13	0 16	1 46	2 31	22 34	0 1	8 59	1 36	3 58	15 2	23 17	23 15	6 33	8 20	2 0
W17	23 20	21 44	0n51	17 2	3 47	13 50	2 21	26 46	3 23	20 14	0 16	1 46	2 31	22 34	0 1	9 0	1 36	3 58	15 2	23 17	23 15	6 30	8 20	2 1
T 18	23 22	18 48	1 56	17 17	3 42	14 9	2 21	26 49	3 26	20 16	0 16	1 47	2 31	22 35	0 1	9 0	1 36	3 58	15 3	23 16	23 15	6 27	8 21	2 1
F 19	23 23	15 6	2 56	17 32	3 36	14 29	2 21	26 53	3 29	20 17	0 16	1 47	2 30	22 35	0 1	9 1	1 36	3 58	15 3	23 16	23 15	6 24	8 22	2 1
S 20	23 23	10 50	3 47	17 48	3 29	14 48	2 21	26 56	3 33	20 18	0 17	1 48	2 30	22 35	0 1	9 1	1 36	3 58	15 3	23 16	23 16	6 21	8 22	2 1
S 21	23 24	6 12	4 27	18 6	3 22	15 7	2 20	26 59	3 36	20 19	0 17	1 48	2 30	22 36	0 1	9 1	1 36	3 58	15 3	23 16	23 16	6 18	8 23	2 1
M22	23 23	1 22	4 57	18 24	3 14	15 26	2 20	27 1	3 39	20 21	0 17	1 49	2 30	22 36	0 1	9 2	1 36	3 58	15 3	23 16	23 16	6 16	8 24	2 1
T 23	23 23	3n32	5 13	18 43	3 5	15 44	2 19	27 4	3 42	20 22	0 17	1 49	2 29	22 37	0 1	9 2	1 36	3 58	15 3	23 16	23 16	6 13	8 24	2 1
W24	23 22	8 22	5 17	19 2	2 56	16 2	2 19	27 7	3 45	20 24	0 17	1 50	2 29	22 37	0 1	9 3	1 36	3 59	15 3	23 16	23 16	6 10	8 25	2 1
T 25	23 20	12 57	5 6	19 22	2 47	16 20	2 18	27 9	3 48	20 25	0 17	1 51	2 29	22 37	0 1	9 3	1 37	3 59	15 4	23 16	23 16	6 7	8 25	2 1
F 26	23 18	17 6	4 40	19 42	2 37	16 38	2 17	27 11	3 50	20 27	0 18	1 52	2 29	22 38	0 1	9 3	1 37	3 59	15 4	23 16	23 16	6 4	8 26	2 1
S 27	23 16	20 34	4 0	20 2	2 26	16 55	2 16	27 13	3 53	20 28	0 18	1 52	2 28	22 38	0 1	9 4	1 37	3 59	15 4	23 16	23 16	6 1	8 27	2 1
S 28	23 13	23 5	3 6	20 22	2 16	17 12	2 15	27 15	3 56	20 30	0 18	1 53	2 28	22 38	0 1	9 4	1 37	3 59	15 4	23 16	23 17	5 59	8 27	2 1
M29	23 10	24 21	2 0	20 42	2 5	17 28	2 14	27 17	3 58	20 31	0 18	1 54	2 28	22 39	0 1	9 4	1 37	3 59	15 4	23 16	23 17	5 56	8 28	2 1
T 30	23n 7	24n 8	0n46	21n 1	1s53	17n44	2s13	27s19	4s 0	20s33	0s18	1s55	2n28	22n39	0s 1	9n 5	1s37	3n59	15s 5	23s16	23s17	5s53	8n28	2n 1

Julian Day Number = 2584644.5, Delta T = 07m08s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'05, Lahiri = 28°57'05

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

JULY 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 51	9♋32'14	11♋38	20♊ 6	0♊ 9	25°R 5	29°R14	10♎37	16♊ 7	27♈34	23♉31	5°R37	5♑22	4♓13	16♈51	W 1
T 2	18 40 48	10°29'30	26°11	21°43	1°18	24♐47	29♑ 7	10°39	16°10	27°35	23°32	5♑37	5°19	4°20	16°52	T 2
F 3	18 44 44	11°26'46	10♌52	23°24	2°27	24°30	29° 0	10°41	16°13	27°36	23°33	5°36	5°16	4°26	16°53	F 3
S 4	18 48 41	12°24'02	25°35	25° 8	3°36	24°13	28°53	10°43	16°17	27°37	23°34	5°36	5°13	4°33	16°54	S 4
S 5	18 52 37	13°21'17	10♍13	26°54	4°45	23°57	28°46	10°45	16°20	27°38	23°35	5°35	5° 9	4°40	16°55	S 5
M 6	18 56 34	14°18'31	24°41	28°44	5°54	23°41	28°39	10°47	16°23	27°39	23°36	5°34	5° 6	4°46	16°56	M 6
T 7	19 0 30	15°15'45	8♎55	0♋36	7° 4	23°26	28°32	10°50	16°26	27°40	23°37	5°D34	5° 3	4°53	16°57	T 7
W 8	19 4 27	16°12'59	22°53	2°32	8°13	23°12	28°24	10°52	16°29	27°40	23°38	5°34	5° 0	5° 0	16°57	W 8
T 9	19 8 23	17°10'12	6♏34	4°29	9°22	22°58	28°17	10°55	16°33	27°41	23°39	5°34	4°57	5° 6	16°58	T 9
F 10	19 12 20	18° 7'25	19°58	6°29	10°32	22°45	28°10	10°57	16°36	27°42	23°40	5°35	4°54	5°13	16°59	F 10
S 11	19 16 17	19° 4'37	3♐ 6	8°31	11°42	22°32	28° 2	11° 0	16°39	27°43	23°41	5°36	4°50	5°20	16°59	S 11
S 12	19 20 13	20° 1'50	15°59	10°35	12°51	22°21	27°55	11° 3	16°42	27°43	23°41	5°37	4°47	5°27	17° 0	S 12
M13	19 24 10	20°59'02	28°39	12°41	14° 1	22°10	27°47	11° 6	16°45	27°44	23°42	5°38	4°44	5°33	17° 0	M13
T 14	19 28 6	21°56'14	11♑ 7	14°48	15°11	21°59	27°39	11° 9	16°48	27°44	23°43	5°R38	4°41	5°40	17° 0	T 14
W15	19 32 3	22°53'27	23°24	16°56	16°21	21°50	27°32	11°12	16°51	27°45	23°44	5°37	4°38	5°47	17° 1	W15
T 16	19 35 59	23°50'39	5♒32	19° 5	17°31	21°41	27°24	11°15	16°54	27°45	23°45	5°36	4°34	5°53	17° 1	T 16
F 17	19 39 56	24°47'52	17°33	21°14	18°41	21°34	27°16	11°19	16°57	27°46	23°45	5°33	4°31	6° 0	17° 1	F 17
S 18	19 43 53	25°45'04	29°28	23°24	19°51	21°27	27° 9	11°22	17° 0	27°46	23°46	5°30	4°28	6° 7	17° 1	S 18
S 19	19 47 49	26°42'17	11♓20	25°33	21° 2	21°20	27° 1	11°26	17° 3	27°47	23°47	5°27	4°25	6°14	17° 1	S 19
M20	19 51 46	27°39'31	23°12	27°42	22°12	21°15	26°53	11°29	17° 6	27°47	23°47	5°24	4°22	6°20	17°R 1	M20
T 21	19 55 42	28°36'45	5♈ 6	29°51	23°22	21°10	26°45	11°33	17° 9	27°48	23°48	5°21	4°19	6°27	17° 1	T 21
W22	19 59 39	29°34'00	17° 8	1♌59	24°33	21° 7	26°38	11°37	17°11	27°48	23°49	5°19	4°15	6°34	17° 1	W22
T 23	20 3 35	0♌31'15	29°21	4° 5	25°43	21° 4	26°30	11°40	17°14	27°48	23°49	5°D19	4°12	6°40	17° 1	T 23
F 24	20 7 32	1°28'31	11♉49	6°11	26°54	21° 2	26°22	11°44	17°17	27°48	23°50	5°19	4° 9	6°47	17° 1	F 24
S 25	20 11 28	2°25'47	24°38	8°15	28° 5	21° 0	26°15	11°48	17°20	27°49	23°51	5°20	4° 6	6°54	17° 1	S 25
S 26	20 15 25	3°23'05	7♊49	10°18	29°15	21°D 0	26° 7	11°52	17°22	27°49	23°51	5°22	4° 3	7° 0	17° 1	S 26
M27	20 19 22	4°20'23	21°27	12°19	0♋26	21° 1	25°59	11°56	17°25	27°49	23°52	5°23	4° 0	7° 7	17° 0	M27
T 28	20 23 18	5°17'42	5♋31	14°19	1°37	21° 2	25°52	12° 1	17°28	27°49	23°52	5°R24	3°56	7°14	17° 0	T 28
W29	20 27 15	6°15'01	20° 0	16°17	2°48	21° 4	25°44	12° 5	17°30	27°49	23°53	5°23	3°53	7°21	16°59	W29
T 30	20 31 11	7°12'21	4♌49	18°14	3°59	21° 7	25°37	12° 9	17°33	27°49	23°53	5°21	3°50	7°27	16°59	T 30
F 31	20 35 8	8♌ 9'42	19♌51	20♌ 9	5♋10	21♐11	25♑29	12♎14	17♊35	27°R49	23♉54	5♑17	3♑47	7♓34	16♈58	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 3	22n20	0s33	21n20	1s41	18n 0	2s11	27s20	4s 3	20s34	0s18	1s56	2n27	22n39	0s 1	9n 5	1s37	3n59	15s 5	23s16	23s17	5s50	8n28	2n 1
T 2	22 59	19 3	1 52	21 39	1 30	18 15	2 10	27 22	4 5	20 36	0 19	1 57	2 27	22 40	0 1	9 5	1 37	3 59	15 5	23 16	23 17	5 47	8 29	2 1
F 3	22 54	14 32	3 3	21 56	1 18	18 30	2 9	27 23	4 7	20 37	0 19	1 58	2 27	22 40	0 1	9 5	1 37	3 59	15 5	23 16	23 17	5 45	8 29	2 1
S 4	22 49	9 9	4 3	22 13	1 6	18 45	2 7	27 24	4 8	20 39	0 19	1 59	2 27	22 40	0 1	9 6	1 37	3 59	15 5	23 16	23 17	5 42	8 30	2 1
S 5	22 43	3 18	4 46	22 28	0 53	18 59	2 5	27 25	4 10	20 41	0 19	2 0	2 27	22 41	0 1	9 6	1 37	3 59	15 6	23 16	23 18	5 39	8 30	2 1
M 6	22 38	2s39	5 11	22 42	0 41	19 13	2 4	27 26	4 12	20 42	0 19	2 1	2 26	22 41	0 1	9 6	1 37	3 59	15 6	23 16	23 18	5 36	8 30	2 1
T 7	22 31	8 22	5 16	22 54	0 29	19 26	2 2	27 27	4 13	20 44	0 19	2 2	2 26	22 41	0 1	9 6	1 37	3 59	15 6	23 17	23 18	5 33	8 31	2 1
W 8	22 25	13 34	5 2	23 5	0 17	19 39	2 0	27 28	4 15	20 45	0 20	2 3	2 26	22 42	0 1	9 7	1 37	3 59	15 6	23 17	23 18	5 30	8 31	2 1
T 9	22 18	17 57	4 32	23 13	0 6	19 52	1 58	27 28	4 16	20 47	0 20	2 5	2 26	22 42	0 1	9 7	1 37	3 59	15 6	23 16	23 18	5 28	8 31	2 1
F 10	22 10	21 20	3 47	23 20	0n 6	20 4	1 56	27 29	4 17	20 49	0 20	2 6	2 25	22 42	0 1	9 7	1 37	3 59	15 7	23 16	23 18	5 25	8 32	2 1
S 11	22 2	23 31	2 50	23 24	0 17	20 15	1 54	27 29	4 19	20 50	0 20	2 7	2 25	22 43	0 1	9 7	1 37	3 59	15 7	23 16	23 18	5 22	8 32	2 1
S 12	21 54	24 25	1 47	23 25	0 27	20 26	1 52	27 29	4 20	20 52	0 20	2 8	2 25	22 43	0 1	9 7	1 37	3 59	15 7	23 16	23 18	5 19	8 32	2 1
M13	21 45	24 2	0 39	23 25	0 37	20 37	1 50	27 30	4 20	20 54	0 20	2 10	2 25	22 43	0 1	9 8	1 38	3 59	15 7	23 16	23 18	5 16	8 32	2 1
T 14	21 37	22 26	0n30	23 21	0 47	20 47	1 48	27 30	4 21	20 55	0 20	2 11	2 24	22 44	0 1	9 8	1 38	3 59	15 8	23 16	23 19	5 13	8 32	2 2
W15	21 27	19 47	1 37	23 15	0 56	20 57	1 46	27 30	4 22	20 57	0 21	2 13	2 24	22 44	0 1	9 8	1 38	3 59	15 8	23 16	23 19	5 11	8 33	2 2
T 16	21 18	16 18	2 38	23 6	1 4	21 6	1 43	27 30	4 23	20 59	0 21	2 14	2 24	22 44	0 1	9 8	1 38	3 59	15 8	23 16	23 19	5 8	8 33	2 2
F 17	21 8	12 12	3 31	22 54	1 12	21 14	1 41	27 30	4 23	21 0	0 21	2 16	2 24	22 45	0 1	9 8	1 38	3 59	15 8	23 17	23 19	5 5	8 33	2 2
S 18	20 57	7 39	4 15	22 40	1 19	21 22	1 39	27 30	4 24	21 2	0 21	2 17	2 24	22 45	0 1	9 8	1 38	3 59	15 9	23 17	23 19	5 2	8 33	2 2
S 19	20 46	2 52	4 47	22 23	1 25	21 29	1 36	27 30	4 24	21 4	0 21	2 19	2 23	22 45	0 1	9 8	1 38	3 59	15 9	23 17	23 19	4 59	8 33	2 2
M20	20 35	2n 0	5 7	22 4	1 31	21 36	1 34	27 30	4 24	21 5	0 21	2 20	2 23	22 45	0 1	9 8	1 38	3 58	15 9	23 17	23 19	4 56	8 33	2 2
T 21	20 24	6 50	5 14	21 42	1 36	21 43	1 31	27 30	4 24	21 7	0 21	2 22	2 23	22 46	0 1	9 9	1 38	3 58	15 9	23 17	23 19	4 54	8 33	2 2
W22	20 12	11 27	5 8	21 18	1 39	21 48	1 29	27 29	4 24	21 8	0 22	2 24	2 23	22 46	0 1	9 9	1 38	3 58	15 10	23 17	23 19	4 51	8 33	2 2
T 23	20 0	15 42	4 47	20 51	1 43	21 53	1 26	27 29	4 24	21 10	0 22	2 25	2 22	22 46	0 1	9 9	1 38	3 58	15 10	23 17	23 20	4 48	8 33	2 2
F 24	19 48	19 21	4 13	20 23	1 45	21 58	1 23	27 29	4 24	21 12	0 22	2 27	2 22	22 47	0 1	9 9	1 38	3 58	15 10	23 17	23 20	4 45	8 33	2 2
S 25	19 35	22 12	3 25	19 53	1 47	22 2	1 21	27 29	4 24	21 13	0 22	2 29	2 22	22 47	0 1	9 9	1 38	3 58	15 10	23 17	23 20	4 42	8 33	2 2
S 26	19 22	23 58	2 25	19 21	1 48	22 6	1 18	27 29	4 24	21 15	0 22	2 30	2 22	22 47	0 1	9 9	1 38	3 58	15 11	23 17	23 20	4 39	8 33	2 2
M27	19 8	24 23	1 16	18 48	1 48	22 8	1 15	27 28	4 24	21 16	0 22	2 32	2 22	22 47	0 0	9 9	1 38	3 58	15 11	23 17	23 20	4 37	8 33	2 2
T 28	18 54	23 16	0s 1	18 13	1 47	22 11	1 12	27 28	4 23	21 18	0 22	2 34	2 21	22 48	0 0	9 9	1 38	3 58	15 11	23 17	23 20	4 34	8 33	2 2
W29	18 40	20 36	1 19	17 37	1 46	22 12	1 9	27 28	4 23	21 19	0 22	2 36	2 21	22 48	0 0	9 9	1 38	3 57	15 11	23 17	23 20	4 31	8 32	2 2
T 30	18 26	16 32	2 34	17 0	1 44	22 13	1 7	27 28	4 22	21 21	0 23	2 38	2 21	22 48	0 0	9 9	1 39	3 57	15 12	23 17	23 20	4 28	8 32	2 2
F 31	18n11	11n22	3s39	16n21	1n42	22n14	1s 4	27s27	4s22	21s22	0s23	2s40	2n21	22n48	0s 0	9n 9	1s39	3n57	15s12	23s17	23s20	4s25	8n32	2n 2

Julian Day Number = 2584674.5, Delta T = 07m08s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'09, Lahiri = 28°57'10

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

AUGUST 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 4	9♌ 7'03	4♍57	22♌ 2	6♋21	21♐15	25°R22	12♎18	17♊38	27°R49	23♉54	5°R13	3♏44	7♓41	16°R58	S 1
S 2	20 43 1	10° 4'25	19°58	23°53	7°32	21°21	25♏15	12°23	17°40	27♈49	23°55	5♏ 8	3°40	7°47	16♈57	S 2
M 3	20 46 57	11° 1'47	4♎44	25°43	8°44	21°27	25° 8	12°28	17°43	27°49	23°55	5° 3	3°37	7°54	16°56	M 3
T 4	20 50 54	11°59'10	19°10	27°31	9°55	21°34	25° 0	12°32	17°45	27°49	23°56	5° 0	3°34	8° 1	16°56	T 4
W 5	20 54 51	12°56'33	3♏13	29°17	11° 6	21°42	24°53	12°37	17°48	27°49	23°56	4°58	3°31	8° 8	16°55	W 5
T 6	20 58 47	13°53'56	16°51	1♍ 2	12°18	21°51	24°46	12°42	17°50	27°49	23°56	4°D58	3°28	8°14	16°54	T 6
F 7	21 2 44	14°51'21	0♐ 7	2°45	13°29	22° 0	24°40	12°47	17°52	27°49	23°57	4°59	3°25	8°21	16°53	F 7
S 8	21 6 40	15°48'45	13° 2	4°26	14°41	22°10	24°33	12°52	17°54	27°48	23°57	5° 0	3°21	8°28	16°52	S 8
S 9	21 10 37	16°46'11	25°40	6° 6	15°52	22°21	24°26	12°57	17°57	27°48	23°57	5° 1	3°18	8°34	16°51	S 9
M10	21 14 33	17°43'37	8♑ 4	7°44	17° 4	22°33	24°20	13° 2	17°59	27°48	23°58	5°R 2	3°15	8°41	16°50	M10
T 11	21 18 30	18°41'04	20°17	9°20	18°16	22°45	24°13	13° 7	18° 1	27°48	23°58	5° 0	3°12	8°48	16°49	T 11
W12	21 22 26	19°38'31	2♒22	10°55	19°27	22°58	24° 7	13°13	18° 3	27°47	23°58	4°57	3° 9	8°55	16°48	W12
T 13	21 26 23	20°35'59	14°21	12°28	20°39	23°12	24° 1	13°18	18° 5	27°47	23°58	4°52	3° 5	9° 1	16°46	T 13
F 14	21 30 20	21°33'29	26°16	13°59	21°51	23°27	23°55	13°24	18° 7	27°46	23°59	4°45	3° 2	9° 8	16°45	F 14
S 15	21 34 16	22°30'59	8♓ 9	15°29	23° 3	23°42	23°49	13°29	18° 9	27°46	23°59	4°36	2°59	9°15	16°44	S 15
S 16	21 38 13	23°28'31	20° 0	16°57	24°15	23°57	23°43	13°35	18°11	27°45	23°59	4°27	2°56	9°21	16°42	S 16
M17	21 42 9	24°26'03	1♈53	18°23	25°27	24°14	23°37	13°40	18°13	27°45	23°59	4°18	2°53	9°28	16°41	M17
T 18	21 46 6	25°23'37	13°49	19°48	26°39	24°31	23°32	13°46	18°15	27°44	23°59	4°10	2°50	9°35	16°40	T 18
W19	21 50 2	26°21'13	25°52	21°10	27°51	24°49	23°26	13°52	18°16	27°44	23°59	4° 4	2°46	9°41	16°38	W19
T 20	21 53 59	27°18'49	8♉ 4	22°31	29° 4	25° 7	23°21	13°57	18°18	27°43	24° 0	4° 0	2°43	9°48	16°37	T 20
F 21	21 57 55	28°16'28	20°30	23°51	0♌16	25°26	23°16	14° 3	18°20	27°42	24° 0	3°58	2°40	9°55	16°35	F 21
S 22	22 1 52	29°14'07	3♊14	25° 8	1°28	25°45	23°11	14° 9	18°22	27°42	24° 0	3°D58	2°37	10° 2	16°33	S 22
S 23	22 5 49	0♍11'49	16°19	26°24	2°41	26° 5	23° 6	14°15	18°23	27°41	24° 0	3°58	2°34	10° 8	16°32	S 23
M24	22 9 45	1° 9'32	29°50	27°37	3°53	26°26	23° 1	14°21	18°25	27°40	24°R 0	3°R59	2°31	10°15	16°30	M24
T 25	22 13 42	2° 7'16	13♋49	28°49	5° 6	26°47	22°57	14°27	18°26	27°40	24° 0	3°59	2°27	10°22	16°28	T 25
W26	22 17 38	3° 5'02	28°16	29°58	6°18	27° 8	22°52	14°33	18°28	27°39	24° 0	3°56	2°24	10°28	16°26	W26
T 27	22 21 35	4° 2'50	13♌ 8	1♎ 5	7°31	27°31	22°48	14°39	18°29	27°38	24° 0	3°52	2°21	10°35	16°24	T 27
F 28	22 25 31	5° 0'39	28°17	2°10	8°44	27°53	22°44	14°46	18°31	27°37	23°59	3°45	2°18	10°42	16°22	F 28
S 29	22 29 28	5°58'29	13♍35	3°13	9°57	28°17	22°40	14°52	18°32	27°36	23°59	3°36	2°15	10°49	16°20	S 29
S 30	22 33 24	6°56'21	28°50	4°13	11° 9	28°40	22°37	14°58	18°33	27°35	23°59	3°27	2°11	10°55	16°18	S 30
M31	22 37 21	7♍54'14	13♎52	5♎10	12♌22	29♐ 5	22♑33	15♎ 4	18♊34	27♈35	23♉59	3♑18	2♑ 8	11♓ 2	16♈16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n56	5n30	4s29	15n42	1n39	22n14	1s 1	27s27	4s21	21s24	0s23	2s42	2n21	22n49	0s 0	9n 9	1s39	3n57	15s12	23s17	23s20	4s23	8n32	2n 2
S 2	17 41	0s38	5 0	15 2	1 36	22 13	0 58	27 27	4 21	21 25	0 23	2 44	2 20	22 49	0 0	9 8	1 39	3 57	15 13	23 18	23 20	4 20	8 32	2 2
M 3	17 26	6 38	5 11	14 22	1 32	22 11	0 55	27 27	4 20	21 27	0 23	2 46	2 20	22 49	0 0	9 8	1 39	3 57	15 13	23 18	23 21	4 17	8 31	2 2
T 4	17 10	12 9	5 2	13 41	1 27	22 9	0 52	27 26	4 19	21 28	0 23	2 48	2 20	22 49	0 0	9 8	1 39	3 56	15 13	23 18	23 21	4 14	8 31	2 2
W 5	16 54	16 51	4 34	12 59	1 23	22 7	0 49	27 26	4 19	21 29	0 23	2 50	2 20	22 50	0 0	9 8	1 39	3 56	15 13	23 18	23 21	4 11	8 31	2 2
T 6	16 37	20 33	3 52	12 17	1 17	22 3	0 46	27 26	4 18	21 31	0 23	2 52	2 20	22 50	0 0	9 8	1 39	3 56	15 14	23 18	23 21	4 8	8 31	2 2
F 7	16 21	23 2	2 58	11 35	1 12	22 0	0 43	27 25	4 17	21 32	0 23	2 54	2 20	22 50	0 0	9 8	1 39	3 56	15 14	23 18	23 21	4 6	8 30	2 2
S 8	16 4	24 15	1 57	10 53	1 5	21 55	0 40	27 25	4 16	21 33	0 24	2 56	2 19	22 50	0 0	9 8	1 39	3 56	15 14	23 18	23 21	4 3	8 30	2 2
S 9	15 47	24 10	0 51	10 10	0 59	21 50	0 37	27 25	4 15	21 35	0 24	2 58	2 19	22 50	0 0	9 8	1 39	3 55	15 15	23 18	23 21	4 0	8 30	2 2
M10	15 29	22 52	0n16	9 28	0 52	21 44	0 34	27 25	4 14	21 36	0 24	3 0	2 19	22 51	0 0	9 8	1 39	3 55	15 15	23 18	23 21	3 57	8 29	2 2
T 11	15 12	20 31	1 22	8 45	0 45	21 38	0 31	27 24	4 13	21 37	0 24	3 2	2 19	22 51	0 0	9 7	1 39	3 55	15 15	23 18	23 21	3 54	8 29	2 2
W12	14 54	17 17	2 22	8 2	0 37	21 31	0 28	27 24	4 12	21 38	0 24	3 5	2 19	22 51	0 0	9 7	1 39	3 55	15 15	23 18	23 21	3 51	8 28	2 2
T 13	14 36	13 22	3 16	7 20	0 30	21 23	0 25	27 24	4 11	21 40	0 24	3 7	2 19	22 51	0 0	9 7	1 39	3 55	15 16	23 18	23 21	3 49	8 28	2 2
F 14	14 17	8 58	4 1	6 37	0 22	21 15	0 22	27 23	4 10	21 41	0 24	3 9	2 18	22 51	0 0	9 7	1 39	3 54	15 16	23 18	23 21	3 46	8 27	2 3
S 15	13 59	4 15	4 35	5 55	0 13	21 7	0 19	27 23	4 9	21 42	0 24	3 11	2 18	22 52	0 0	9 7	1 39	3 54	15 16	23 19	23 22	3 43	8 27	2 3
S 16	13 40	0n36	4 57	5 13	0 5	20 57	0 16	27 23	4 8	21 43	0 24	3 14	2 18	22 52	0 0	9 6	1 40	3 54	15 17	23 19	23 22	3 40	8 26	2 3
M17	13 21	5 26	5 6	4 32	0s 4	20 47	0 13	27 22	4 6	21 44	0 24	3 16	2 18	22 52	0 0	9 6	1 40	3 54	15 17	23 19	23 22	3 37	8 26	2 3
T 18	13 2	10 5	5 2	3 50	0 13	20 37	0 11	27 22	4 5	21 45	0 25	3 18	2 18	22 52	0 0	9 6	1 40	3 53	15 17	23 20	23 22	3 35	8 25	2 3
W19	12 42	14 23	4 45	3 10	0 22	20 26	0 8	27 21	4 4	21 46	0 25	3 21	2 18	22 52	0 0	9 6	1 40	3 53	15 17	23 20	23 22	3 32	8 25	2 3
T 20	12 23	18 11	4 14	2 29	0 31	20 14	0 5	27 21	4 3	21 47	0 25	3 23	2 17	22 52	0 0	9 5	1 40	3 53	15 18	23 20	23 22	3 29	8 24	2 3
F 21	12 3	21 14	3 31	1 49	0 40	20 2	0 2	27 20	4 1	21 48	0 25	3 25	2 17	22 53	0 0	9 5	1 40	3 53	15 18	23 20	23 22	3 26	8 24	2 3
S 22	11 43	23 20	2 37	1 10	0 50	19 49	0n 1	27 20	4 0	21 49	0 25	3 28	2 17	22 53	0 0	9 5	1 40	3 52	15 18	23 20	23 22	3 23	8 23	2 3
S 23	11 23	24 14	1 33	0 31	1 0	19 35	0 4	27 19	3 59	21 50	0 25	3 30	2 17	22 53	0 0	9 4	1 40	3 52	15 19	23 20	23 22	3 20	8 22	2 3
M24	11 2	23 46	0 22	0s 7	1 9	19 21	0 7	27 18	3 58	21 51	0 25	3 33	2 17	22 53	0 0	9 4	1 40	3 52	15 19	23 20	23 22	3 18	8 22	2 3
T 25	10 42	21 48	0s52	0 44	1 19	19 7	0 10	27 17	3 56	21 51	0 25	3 35	2 17	22 53	0 0	9 4	1 40	3 51	15 19	23 20	23 22	3 15	8 21	2 3
W26	10 21	18 25	2 6	1 21	1 29	18 52	0 12	27 17	3 55	21 52	0 25	3 37	2 17	22 53	0 0	9 4	1 40	3 51	15 19	23 20	23 22	3 12	8 20	2 3
T 27	10 0	13 45	3 13	1 57	1 39	18 36	0 15	27 16	3 54	21 53	0 25	3 40	2 17	22 53	0 0	9 3	1 40	3 51	15 20	23 20	23 22	3 9	8 20	2 3
F 28	9 39	8 10	4 8	2 31	1 49	18 20	0 18	27 15	3 52	21 54	0 25	3 42	2 16	22 54	0 0	9 3	1 40	3 51	15 20	23 20	23 22	3 6	8 19	2 3
S 29	9 18	2 3	4 45	3 5	1 59	18 3	0 21	27 14	3 51	21 54	0 25	3 45	2 16	22 54	0 0	9 2	1 40	3 50	15 20	23 21	23 22	3 4	8 18	2 3
S 30	8 57	4s10	5 2	3 38	2 8	17 46	0 23	27 12	3 49	21 55	0 25	3 48	2 16	22 54	0 0	9 2	1 40	3 50	15 21	23 21	23 22	3 1	8 17	2 3
M31	8n35	10s 2	4s58	4s10	2s18	17n28	0n26	27s11	3s48	21s56	0s25	3s50	2n16	22n54	0s 0	9n 2	1s40	3n50	15s21	23s21	23s22	2s58	8n16	2n 3

Julian Day Number = 2584705.5, Delta T = 07m09s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'13, Lahiri = 28°57'14

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

SEPTEMBER 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 17	8♍52'08	28♎32	6♎ 5	13♌35	29♐29	22°R30	15♎11	18♊36	27°R34	23°R59	3°R11	2♑ 5	11♓ 9	16°R14	T 1
W 2	22 45 14	9°50'04	12♏44	6°56	14°48	29°55	22♑27	15°17	18°37	27♈33	23♉59	3♑ 6	2° 2	11°15	16♈12	W 2
T 3	22 49 11	10°48'00	26°28	7°45	16° 1	0♑20	22°24	15°24	18°38	27°32	23°59	3° 3	1°59	11°22	16°10	T 3
F 4	22 53 7	11°45'59	9♐44	8°30	17°14	0°47	22°21	15°30	18°39	27°31	23°58	3°D 2	1°56	11°29	16° 8	F 4
S 5	22 57 4	12°43'58	22°35	9°11	18°27	1°13	22°19	15°37	18°40	27°29	23°58	3° 2	1°52	11°36	16° 6	S 5
S 6	23 1 0	13°41'59	5♑ 7	9°49	19°40	1°40	22°16	15°43	18°41	27°28	23°58	3°R 3	1°49	11°42	16° 3	S 6
M 7	23 4 57	14°40'01	17°23	10°23	20°54	2° 8	22°14	15°50	18°42	27°27	23°58	3° 2	1°46	11°49	16° 1	M 7
T 8	23 8 53	15°38'04	29°27	10°52	22° 7	2°36	22°12	15°57	18°42	27°26	23°57	2°59	1°43	11°56	15°59	T 8
W 9	23 12 50	16°36'09	11♒25	11°17	23°20	3° 4	22°10	16° 4	18°43	27°25	23°57	2°53	1°40	12° 2	15°56	W 9
T 10	23 16 46	17°34'15	23°18	11°37	24°34	3°33	22° 9	16°10	18°44	27°24	23°57	2°45	1°37	12° 9	15°54	T 10
F 11	23 20 43	18°32'23	5♓10	11°52	25°47	4° 2	22° 7	16°17	18°45	27°23	23°56	2°34	1°33	12°16	15°52	F 11
S 12	23 24 40	19°30'33	17° 2	12° 1	27° 0	4°31	22° 6	16°24	18°45	27°21	23°56	2°21	1°30	12°23	15°49	S 12
S 13	23 28 36	20°28'44	28°56	12°R 5	28°14	5° 1	22° 5	16°31	18°46	27°20	23°55	2° 8	1°27	12°29	15°47	S 13
M14	23 32 33	21°26'57	10♈53	12° 2	29°27	5°31	22° 4	16°38	18°46	27°19	23°55	1°54	1°24	12°36	15°44	M14
T 15	23 36 29	22°25'11	22°55	11°53	0♍41	6° 2	22° 3	16°45	18°47	27°18	23°55	1°42	1°21	12°43	15°42	T 15
W16	23 40 26	23°23'28	5♉ 3	11°38	1°55	6°32	22° 3	16°52	18°47	27°16	23°54	1°32	1°17	12°49	15°39	W16
T 17	23 44 22	24°21'47	17°20	11°16	3° 8	7° 4	22° 3	16°59	18°48	27°15	23°54	1°25	1°14	12°56	15°37	T 17
F 18	23 48 19	25°20'07	29°48	10°48	4°22	7°35	22°D 2	17° 6	18°48	27°14	23°53	1°20	1°11	13° 3	15°34	F 18
S 19	23 52 15	26°18'30	12♊31	10°13	5°36	8° 7	22° 3	17°13	18°48	27°12	23°53	1°18	1° 8	13°10	15°31	S 19
S 20	23 56 12	27°16'55	25°33	9°31	6°50	8°39	22° 3	17°20	18°49	27°11	23°52	1°18	1° 5	13°16	15°29	S 20
M21	0 0 9	28°15'22	8♋57	8°44	8° 4	9°11	22° 3	17°27	18°49	27° 9	23°52	1°18	1° 2	13°23	15°26	M21
T 22	0 4 5	29°13'51	22°46	7°51	9°17	9°44	22° 4	17°34	18°49	27° 8	23°51	1°17	0°58	13°30	15°23	T 22
W23	0 8 2	0♎12'23	7♌ 2	6°54	10°31	10°17	22° 5	17°41	18°49	27° 7	23°50	1°14	0°55	13°36	15°21	W23
T 24	0 11 58	1°10'56	21°42	5°53	11°45	10°51	22° 6	17°48	18°R49	27° 5	23°50	1° 8	0°52	13°43	15°18	T 24
F 25	0 15 55	2° 9'31	6♍43	4°50	13° 0	11°24	22° 7	17°55	18°49	27° 4	23°49	1° 0	0°49	13°50	15°15	F 25
S 26	0 19 51	3° 8'09	21°56	3°46	14°14	11°58	22° 9	18° 3	18°49	27° 2	23°48	0°50	0°46	13°57	15°13	S 26
S 27	0 23 48	4° 6'48	7♎11	2°42	15°28	12°33	22°10	18°10	18°49	27° 1	23°48	0°39	0°42	14° 3	15°10	S 27
M28	0 27 44	5° 5'30	22°16	1°41	16°42	13° 7	22°12	18°17	18°49	26°59	23°47	0°28	0°39	14°10	15° 7	M28
T 29	0 31 41	6° 4'13	7♏ 2	0°43	17°56	13°42	22°14	18°24	18°48	26°58	23°46	0°19	0°36	14°17	15° 4	T 29
W30	0 35 38	7♎ 2'58	21♏23	29♍51	19♍10	14♑17	22♑16	18♎32	18♊48	26♈56	23♉46	0♑12	0♑33	14♓23	15♈ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n14	15s12	4s35	4s40	2s28	17n10	0n28	27s10	3s46	21s56	0s26	3s53	2n16	22n54	0s 0	9n 1	1s40	3n49	15s21	23s21	23s23	2s55	8n16	2n 3
W 2	7 52	19 21	3 54	5 10	2 38	16 51	0 31	27 9	3 45	21 57	0 26	3 55	2 16	22 54	0 0	9 1	1 40	3 49	15 21	23 21	23 23	2 52	8 15	2 3
T 3	7 30	22 16	3 2	5 38	2 47	16 32	0 33	27 7	3 44	21 57	0 26	3 58	2 16	22 54	0 0	9 1	1 40	3 49	15 22	23 21	23 23	2 50	8 14	2 3
F 4	7 8	23 51	2 1	6 4	2 56	16 13	0 36	27 6	3 42	21 58	0 26	4 0	2 16	22 54	0 0	9 0	1 40	3 48	15 22	23 21	23 23	2 47	8 13	2 3
S 5	6 46	24 6	0 55	6 29	3 5	15 53	0 38	27 4	3 41	21 58	0 26	4 3	2 15	22 54	0 0	9 0	1 41	3 48	15 22	23 21	23 23	2 44	8 12	2 3
S 6	6 24	23 7	0n11	6 51	3 14	15 32	0 41	27 2	3 39	21 59	0 26	4 6	2 15	22 55	0 0	8 59	1 41	3 48	15 23	23 21	23 23	2 41	8 11	2 3
M 7	6 2	21 1	1 15	7 12	3 23	15 11	0 43	27 0	3 38	21 59	0 26	4 8	2 15	22 55	0 0	8 59	1 41	3 47	15 23	23 21	23 23	2 38	8 11	2 3
T 8	5 39	18 1	2 15	7 31	3 31	14 50	0 45	26 58	3 36	22 0	0 26	4 11	2 15	22 55	0 0	8 58	1 41	3 47	15 23	23 22	23 23	2 36	8 10	2 3
W 9	5 17	14 18	3 8	7 48	3 38	14 28	0 48	26 56	3 35	22 0	0 26	4 14	2 15	22 55	0 0	8 58	1 41	3 47	15 23	23 22	23 23	2 33	8 9	2 3
T 10	4 54	10 3	3 53	8 3	3 45	14 6	0 50	26 54	3 33	22 0	0 26	4 16	2 15	22 55	0 0	8 58	1 41	3 46	15 24	23 22	23 23	2 30	8 8	2 3
F 11	4 31	5 27	4 27	8 14	3 52	13 43	0 52	26 51	3 32	22 1	0 26	4 19	2 15	22 55	0 0	8 57	1 41	3 46	15 24	23 22	23 23	2 27	8 7	2 3
S 12	4 9	0 40	4 50	8 23	3 58	13 20	0 54	26 49	3 30	22 1	0 26	4 22	2 15	22 55	0 0	8 57	1 41	3 46	15 24	23 22	23 23	2 24	8 6	2 2
S 13	3 46	4n 9	5 0	8 29	4 3	12 57	0 56	26 46	3 29	22 1	0 26	4 24	2 15	22 55	0 0	8 56	1 41	3 45	15 24	23 23	23 23	2 22	8 5	2 2
M14	3 23	8 51	4 56	8 32	4 7	12 33	0 58	26 44	3 27	22 1	0 26	4 27	2 15	22 55	0 0	8 56	1 41	3 45	15 25	23 23	23 23	2 19	8 4	2 2
T 15	3 0	13 13	4 40	8 31	4 10	12 9	1 0	26 41	3 26	22 1	0 26	4 30	2 15	22 55	0 0	8 55	1 41	3 45	15 25	23 23	23 23	2 16	8 3	2 2
W16	2 37	17 7	4 11	8 27	4 12	11 44	1 2	26 38	3 24	22 1	0 26	4 32	2 15	22 55	0 0	8 55	1 41	3 44	15 25	23 23	23 23	2 13	8 2	2 2
T 17	2 14	20 20	3 30	8 19	4 12	11 20	1 4	26 34	3 22	22 2	0 26	4 35	2 14	22 55	0 0	8 54	1 41	3 44	15 25	23 23	23 23	2 10	8 1	2 2
F 18	1 51	22 39	2 38	8 7	4 11	10 54	1 6	26 31	3 21	22 2	0 26	4 38	2 14	22 55	0 0	8 54	1 41	3 44	15 26	23 23	23 23	2 8	8 0	2 2
S 19	1 28	23 52	1 38	7 51	4 9	10 29	1 7	26 28	3 19	22 2	0 26	4 41	2 14	22 55	0 0	8 53	1 41	3 43	15 26	23 23	23 23	2 5	7 59	2 2
S 20	1 5	23 49	0 30	7 31	4 5	10 3	1 9	26 24	3 18	22 2	0 26	4 43	2 14	22 55	0n 0	8 53	1 41	3 43	15 26	23 23	23 23	2 2	7 58	2 2
M21	0 42	22 25	0s40	7 7	3 59	9 37	1 11	26 20	3 16	22 2	0 27	4 46	2 14	22 55	0 0	8 52	1 41	3 43	15 26	23 23	23 23	1 59	7 57	2 2
T 22	0 18	19 39	1 51	6 39	3 51	9 11	1 12	26 16	3 15	22 2	0 27	4 49	2 14	22 55	0 0	8 51	1 41	3 42	15 27	23 23	23 23	1 56	7 56	2 2
W23	0s 5	15 38	2 57	6 7	3 41	8 44	1 13	26 12	3 13	22 1	0 27	4 52	2 14	22 55	0 0	8 51	1 41	3 42	15 27	23 23	23 23	1 54	7 54	2 2
T 24	0 28	10 34	3 53	5 33	3 30	8 18	1 15	26 8	3 11	22 1	0 27	4 54	2 14	22 55	0 0	8 50	1 41	3 41	15 27	23 23	23 23	1 51	7 53	2 2
F 25	0 51	4 47	4 34	4 55	3 16	7 51	1 16	26 3	3 10	22 1	0 27	4 57	2 14	22 55	0 0	8 50	1 41	3 41	15 27	23 23	23 23	1 48	7 52	2 2
S 26	1 15	1s21	4 57	4 16	3 1	7 23	1 18	25 59	3 8	22 1	0 27	5 0	2 14	22 55	0 0	8 49	1 41	3 41	15 28	23 23	23 23	1 45	7 51	2 2
S 27	1 38	7 25	4 58	3 35	2 44	6 56	1 19	25 54	3 7	22 1	0 27	5 3	2 14	22 55	0 0	8 49	1 41	3 40	15 28	23 23	23 23	1 42	7 50	2 2
M28	2 1	12 58	4 39	2 54	2 26	6 28	1 20	25 49	3 5	22 0	0 27	5 5	2 14	22 55	0 0	8 48	1 41	3 40	15 28	23 23	23 23	1 40	7 49	2 2
T 29	2 24	17 38	4 1	2 14	2 7	6 0	1 21	25 44	3 4	22 0	0 27	5 8	2 14	22 55	0 0	8 48	1 41	3 40	15 28	23 24	23 23	1 37	7 48	2 2
W30	2s48	21s 7	3s 9	1s35	1s47	5n32	1n22	25s39	3s 2	22s 0	0s27	5s11	2n14	22n55	0n 0	8n47	1s41	3n39	15s29	23s24	23s23	1s34	7n47	2n 2

Julian Day Number = 2584736.5, Delta T = 07m09s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'18, Lahiri = 28°57'18

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

OCTOBER 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 34	8♎ 1'45	5♐13	29°R 5	20♍25	14♑52	22♑19	18♎39	18°R48	26°R55	23°R45	0°R 8	0♑30	14♓30	14°R59	T 1
F 2	0 43 31	9° 0'33	18°35	28♍27	21°39	15°28	22°21	18°46	18♊47	26♈53	23♉44	0♑ 6	0°27	14°37	14♈56	F 2
S 3	0 47 27	9°59'24	1♑29	27°58	22°53	16° 3	22°24	18°53	18°47	26°51	23°44	0°D 5	0°23	14°44	14°53	S 3
S 4	0 51 24	10°58'16	14° 2	27°38	24° 8	16°39	22°27	19° 1	18°47	26°50	23°43	0°R 5	0°20	14°50	14°50	S 4
M 5	0 55 20	11°57'09	26°16	27°D28	25°22	17°16	22°30	19° 8	18°46	26°48	23°42	0° 5	0°17	14°57	14°47	M 5
T 6	0 59 17	12°56'05	8♒18	27°29	26°36	17°52	22°33	19°15	18°45	26°47	23°41	0° 2	0°14	15° 4	14°45	T 6
W 7	1 3 13	13°55'02	20°13	27°40	27°51	18°29	22°37	19°23	18°45	26°45	23°40	29♐57	0°11	15°11	14°42	W 7
T 8	1 7 10	14°54'01	2♓ 4	28° 1	29° 5	19° 6	22°41	19°30	18°44	26°43	23°40	29°49	0° 8	15°17	14°39	T 8
F 9	1 11 7	15°53'01	13°56	28°32	0♎20	19°43	22°44	19°37	18°43	26°42	23°39	29°39	0° 4	15°24	14°36	F 9
S 10	1 15 3	16°52'04	25°50	29°12	1°34	20°20	22°49	19°45	18°43	26°40	23°38	29°26	0° 1	15°31	14°33	S 10
S 11	1 19 0	17°51'08	7♈49	0♎ 1	2°49	20°58	22°53	19°52	18°42	26°38	23°37	29°13	29♐58	15°37	14°30	S 11
M12	1 22 56	18°50'14	19°54	0°57	4° 4	21°35	22°57	20° 0	18°41	26°37	23°36	29° 0	29°55	15°44	14°28	M12
T 13	1 26 53	19°49'23	2♉ 6	2° 1	5°18	22°13	23° 2	20° 7	18°40	26°35	23°35	28°48	29°52	15°51	14°25	T 13
W14	1 30 49	20°48'33	14°25	3°11	6°33	22°51	23° 6	20°14	18°39	26°33	23°34	28°39	29°48	15°58	14°22	W14
T 15	1 34 46	21°47'46	26°54	4°27	7°48	23°29	23°11	20°22	18°38	26°32	23°33	28°32	29°45	16° 4	14°19	T 15
F 16	1 38 42	22°47'01	9♊34	5°48	9° 2	24° 8	23°16	20°29	18°37	26°30	23°32	28°28	29°42	16°11	14°16	F 16
S 17	1 42 39	23°46'18	22°25	7°13	10°17	24°46	23°22	20°36	18°36	26°28	23°31	28°D26	29°39	16°18	14°14	S 17
S 18	1 46 35	24°45'38	5♋31	8°42	11°32	25°25	23°27	20°44	18°35	26°27	23°30	28°26	29°36	16°24	14°11	S 18
M19	1 50 32	25°45'00	18°55	10°13	12°47	26° 4	23°33	20°51	18°33	26°25	23°30	28°27	29°33	16°31	14° 8	M19
T 20	1 54 29	26°44'24	2♌38	11°48	14° 2	26°43	23°39	20°59	18°32	26°23	23°29	28°R27	29°29	16°38	14° 5	T 20
W21	1 58 25	27°43'50	16°41	13°24	15°17	27°22	23°44	21° 6	18°31	26°22	23°28	28°25	29°26	16°45	14° 3	W21
T 22	2 2 22	28°43'19	1♍ 5	15° 2	16°31	28° 2	23°51	21°13	18°29	26°20	23°27	28°21	29°23	16°51	14° 0	T 22
F 23	2 6 18	29°42'50	15°46	16°42	17°46	28°41	23°57	21°21	18°28	26°18	23°26	28°15	29°20	16°58	13°57	F 23
S 24	2 10 15	0♏42'23	0♎39	18°22	19° 1	29°21	24° 3	21°28	18°27	26°17	23°25	28° 7	29°17	17° 5	13°54	S 24
S 25	2 14 11	1°41'58	15°37	20° 3	20°16	0♒ 1	24°10	21°35	18°25	26°15	23°23	27°58	29°14	17°11	13°52	S 25
M26	2 18 8	2°41'35	0♏29	21°45	21°31	0°41	24°16	21°42	18°24	26°13	23°22	27°49	29°10	17°18	13°49	M26
T 27	2 22 4	3°41'15	15° 8	23°27	22°46	1°21	24°23	21°50	18°22	26°12	23°21	27°42	29° 7	17°25	13°46	T 27
W28	2 26 1	4°40'56	29°25	25° 9	24° 1	2° 1	24°30	21°57	18°20	26°10	23°20	27°36	29° 4	17°32	13°44	W28
T 29	2 29 58	5°40'40	13♐17	26°51	25°16	2°42	24°38	22° 4	18°19	26° 8	23°19	27°33	29° 1	17°38	13°41	T 29
F 30	2 33 54	6°40'25	26°42	28°33	26°31	3°22	24°45	22°12	18°17	26° 7	23°18	27°D32	28°58	17°45	13°39	F 30
S 31	2 37 51	7♏40'11	9♑41	0♏15	27♎47	4♒ 3	24♑52	22♎19	18♊15	26♈ 5	23♉17	27♐33	28♐54	17♓52	13♈36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s11	23s13	2s 7	0s58	1s27	5n 4	1n23	25s33	3s 0	21s59	0s27	5s14	2n14	22n55	0n 0	8n46	1s41	3n39	15s29	23s24	23s23	1s31	7n46	2n 2
F 2	3 34	23 54	1 1	0 24	1 7	4 35	1 24	25 27	2 59	21 59	0 27	5 17	2 14	22 55	0 0	8 46	1 41	3 38	15 29	23 24	23 23	1 28	7 44	2 2
S 3	3 57	23 16	0n 7	0n 6	0 47	4 7	1 25	25 22	2 57	21 59	0 27	5 19	2 14	22 55	0 0	8 45	1 41	3 38	15 29	23 24	23 23	1 26	7 43	2 1
S 4	4 20	21 27	1 13	0 31	0 27	3 38	1 25	25 16	2 56	21 58	0 27	5 22	2 14	22 55	0 0	8 45	1 41	3 38	15 29	23 24	23 23	1 23	7 42	2 1
M 5	4 43	18 40	2 14	0 52	0 8	3 9	1 26	25 9	2 54	21 58	0 27	5 25	2 14	22 55	0 0	8 44	1 41	3 37	15 30	23 24	23 24	1 20	7 41	2 1
T 6	5 6	15 8	3 8	1 8	0n 9	2 40	1 27	25 3	2 52	21 57	0 27	5 28	2 14	22 55	0 0	8 43	1 42	3 37	15 30	23 24	23 24	1 17	7 40	2 1
W 7	5 29	11 2	3 52	1 19	0 26	2 11	1 27	24 56	2 51	21 57	0 27	5 30	2 14	22 55	0 0	8 43	1 42	3 37	15 30	23 24	23 24	1 15	7 39	2 1
T 8	5 52	6 33	4 27	1 25	0 41	1 42	1 28	24 50	2 49	21 56	0 27	5 33	2 14	22 55	0 0	8 42	1 42	3 36	15 30	23 24	23 24	1 12	7 37	2 1
F 9	6 14	1 51	4 50	1 25	0 55	1 13	1 28	24 43	2 48	21 55	0 27	5 36	2 14	22 55	0 0	8 42	1 42	3 36	15 30	23 23	23 24	1 9	7 36	2 1
S 10	6 37	2n56	5 0	1 21	1 7	0 44	1 28	24 35	2 46	21 55	0 27	5 39	2 14	22 55	0 0	8 41	1 42	3 36	15 30	23 23	23 24	1 6	7 35	2 1
S 11	6 59	7 39	4 58	1 12	1 18	0 14	1 29	24 28	2 44	21 54	0 27	5 41	2 14	22 55	0 0	8 40	1 42	3 35	15 31	23 23	23 24	1 3	7 34	2 1
M12	7 22	12 6	4 42	0 58	1 28	0s15	1 29	24 21	2 43	21 53	0 27	5 44	2 14	22 55	0 0	8 40	1 42	3 35	15 31	23 23	23 24	1 1	7 33	2 1
T 13	7 44	16 7	4 12	0 40	1 36	0 45	1 29	24 13	2 41	21 53	0 27	5 47	2 14	22 55	0 0	8 39	1 42	3 34	15 31	23 23	23 24	0 58	7 32	2 1
W14	8 6	19 30	3 31	0 19	1 43	1 14	1 29	24 5	2 40	21 52	0 27	5 50	2 14	22 55	0 0	8 39	1 42	3 34	15 31	23 23	23 24	0 55	7 30	2 1
T 15	8 29	22 1	2 39	0s 6	1 48	1 43	1 29	23 57	2 38	21 51	0 27	5 52	2 14	22 55	0 0	8 38	1 42	3 34	15 31	23 23	23 24	0 52	7 29	2 0
F 16	8 51	23 28	1 39	0 34	1 53	2 13	1 29	23 49	2 36	21 50	0 27	5 55	2 14	22 55	0 0	8 37	1 42	3 33	15 31	23 23	23 23	0 50	7 28	2 0
S 17	9 13	23 42	0 32	1 5	1 56	2 42	1 29	23 40	2 35	21 49	0 27	5 58	2 14	22 54	0 0	8 37	1 42	3 33	15 32	23 23	23 23	0 47	7 27	2 0
S 18	9 34	22 39	0s38	1 38	1 58	3 12	1 29	23 31	2 33	21 48	0 27	6 1	2 14	22 54	0 0	8 36	1 42	3 33	15 32	23 23	23 23	0 44	7 26	2 0
M19	9 56	20 18	1 47	2 13	1 59	3 41	1 28	23 23	2 32	21 48	0 27	6 3	2 14	22 54	0 0	8 36	1 42	3 32	15 32	23 23	23 23	0 41	7 24	2 0
T 20	10 17	16 45	2 52	2 49	1 59	4 10	1 28	23 13	2 30	21 47	0 27	6 6	2 14	22 54	0 0	8 35	1 42	3 32	15 32	23 23	23 23	0 38	7 23	2 0
W21	10 39	12 11	3 48	3 27	1 59	4 39	1 28	23 4	2 28	21 46	0 27	6 9	2 14	22 54	0 0	8 34	1 42	3 32	15 32	23 23	23 23	0 36	7 22	2 0
T 22	11 0	6 50	4 31	4 6	1 57	5 9	1 27	22 55	2 27	21 45	0 27	6 11	2 14	22 54	0 0	8 34	1 42	3 31	15 32	23 23	23 23	0 33	7 21	2 0
F 23	11 21	1 1	4 58	4 46	1 55	5 38	1 27	22 45	2 25	21 44	0 27	6 14	2 14	22 54	0 0	8 33	1 42	3 31	15 32	23 23	23 23	0 30	7 20	2 0
S 24	11 42	4s55	5 4	5 27	1 53	6 7	1 26	22 35	2 24	21 42	0 27	6 17	2 14	22 54	0 0	8 33	1 42	3 31	15 32	23 23	23 23	0 27	7 19	2 0
S 25	12 2	10 36	4 51	6 8	1 49	6 35	1 25	22 25	2 22	21 41	0 27	6 19	2 14	22 54	0 0	8 32	1 42	3 30	15 32	23 23	23 23	0 25	7 18	1 59
M26	12 23	15 38	4 17	6 50	1 46	7 4	1 24	22 15	2 20	21 40	0 28	6 22	2 14	22 54	0 0	8 31	1 42	3 30	15 33	23 22	23 23	0 22	7 16	1 59
T 27	12 43	19 38	3 27	7 31	1 41	7 33	1 24	22 5	2 19	21 39	0 28	6 25	2 14	22 53	0 0	8 31	1 42	3 30	15 33	23 22	23 23	0 19	7 15	1 59
W28	13 3	22 21	2 25	8 13	1 37	8 1	1 23	21 54	2 17	21 38	0 28	6 27	2 14	22 53	0 0	8 30	1 42	3 29	15 33	23 22	23 23	0 16	7 14	1 59
T 29	13 23	23 36	1 16	8 54	1 32	8 29	1 22	21 43	2 16	21 36	0 28	6 30	2 14	22 53	0 0	8 30	1 42	3 29	15 33	23 22	23 23	0 14	7 13	1 59
F 30	13 43	23 26	0 4	9 35	1 27	8 57	1 21	21 32	2 14	21 35	0 28	6 33	2 14	22 53	0 0	8 29	1 42	3 29	15 33	23 22	23 23	0 11	7 12	1 59
S 31	14s 2	21s57	1n 5	10s16	1n21	9s25	1n20	21s21	2s13	21s34	0s28	6s35	2n14	22n53	0n 0	8n28	1s42	3n28	15s33	23s22	23s23	0s 8	7n11	1n59

Julian Day Number = 2584766.5, Delta T = 07m09s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'22, Lahiri = 28°57'22

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

NOVEMBER 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 47	8♏40'00	22♑18	1♏56	29♎ 2	4♒44	25♑ 0	22♎26	18°R14	26°R 3	23°R16	27♐34	28♐51	17♓59	13°R34	S 1
M 2	2 45 44	9°39'50	4♒35	3°37	0♏17	5°25	25° 8	22°33	18♊12	26♈ 2	23♉15	27°R35	28°48	18° 5	13♈31	M 2
T 3	2 49 40	10°39'42	16°39	5°18	1°32	6° 6	25°16	22°40	18°10	26° 0	23°14	27°35	28°45	18°12	13°29	T 3
W 4	2 53 37	11°39'35	28°35	6°59	2°47	6°47	25°24	22°47	18° 8	25°59	23°13	27°33	28°42	18°19	13°26	W 4
T 5	2 57 33	12°39'30	10♓27	8°38	4° 2	7°28	25°32	22°54	18° 6	25°57	23°12	27°30	28°39	18°25	13°24	T 5
F 6	3 1 30	13°39'27	22°19	10°18	5°17	8°10	25°40	23° 2	18° 4	25°55	23°11	27°24	28°35	18°32	13°22	F 6
S 7	3 5 27	14°39'25	4♈16	11°57	6°33	8°51	25°49	23° 9	18° 2	25°54	23°10	27°17	28°32	18°39	13°19	S 7
S 8	3 9 23	15°39'25	16°20	13°36	7°48	9°33	25°57	23°16	18° 0	25°52	23° 8	27° 9	28°29	18°46	13°17	S 8
M 9	3 13 20	16°39'27	28°34	15°14	9° 3	10°14	26° 6	23°23	17°58	25°51	23° 7	27° 1	28°26	18°52	13°15	M 9
T 10	3 17 16	17°39'31	10♉58	16°52	10°18	10°56	26°15	23°30	17°56	25°49	23° 6	26°54	28°23	18°59	13°13	T 10
W11	3 21 13	18°39'36	23°33	18°29	11°33	11°38	26°24	23°36	17°54	25°48	23° 5	26°48	28°19	19° 6	13°10	W11
T 12	3 25 9	19°39'43	6♊21	20° 6	12°49	12°20	26°33	23°43	17°52	25°46	23° 4	26°45	28°16	19°12	13° 8	T 12
F 13	3 29 6	20°39'52	19°20	21°43	14° 4	13° 2	26°42	23°50	17°50	25°45	23° 3	26°43	28°13	19°19	13° 6	F 13
S 14	3 33 2	21°40'03	2♋30	23°19	15°19	13°44	26°52	23°57	17°48	25°43	23° 2	26°D43	28°10	19°26	13° 4	S 14
S 15	3 36 59	22°40'16	15°53	24°55	16°34	14°26	27° 1	24° 4	17°45	25°42	23° 1	26°44	28° 7	19°33	13° 2	S 15
M16	3 40 56	23°40'31	29°28	26°30	17°50	15° 8	27°11	24°11	17°43	25°40	22°59	26°45	28° 4	19°39	13° 0	M16
T 17	3 44 52	24°40'48	13♌15	28° 6	19° 5	15°51	27°21	24°17	17°41	25°39	22°58	26°47	28° 0	19°46	12°58	T 17
W18	3 48 49	25°41'07	27°15	29°40	20°20	16°33	27°31	24°24	17°39	25°38	22°57	26°R47	27°57	19°53	12°56	W18
T 19	3 52 45	26°41'28	11♍27	1♐15	21°36	17°16	27°41	24°31	17°36	25°36	22°56	26°46	27°54	20° 0	12°54	T 19
F 20	3 56 42	27°41'51	25°48	2°49	22°51	17°58	27°51	24°37	17°34	25°35	22°55	26°44	27°51	20° 6	12°53	F 20
S 21	4 0 38	28°42'16	10♎16	4°23	24° 6	18°41	28° 1	24°44	17°32	25°33	22°54	26°41	27°48	20°13	12°51	S 21
S 22	4 4 35	29°42'42	24°46	5°57	25°22	19°24	28°11	24°50	17°29	25°32	22°53	26°37	27°45	20°20	12°49	S 22
M23	4 8 31	0♐43'11	9♏11	7°30	26°37	20° 6	28°22	24°57	17°27	25°31	22°52	26°33	27°41	20°26	12°47	M23
T 24	4 12 28	1°43'41	23°27	9° 3	27°53	20°49	28°32	25° 3	17°25	25°29	22°51	26°29	27°38	20°33	12°46	T 24
W25	4 16 25	2°44'13	7♐28	10°36	29° 8	21°32	28°43	25°10	17°22	25°28	22°49	26°27	27°35	20°40	12°44	W25
T 26	4 20 21	3°44'46	21°10	12° 9	0♐23	22°15	28°53	25°16	17°20	25°27	22°48	26°D26	27°32	20°47	12°43	T 26
F 27	4 24 18	4°45'21	4♑30	13°42	1°39	22°58	29° 4	25°22	17°17	25°26	22°47	26°26	27°29	20°53	12°41	F 27
S 28	4 28 14	5°45'57	17°28	15°14	2°54	23°41	29°15	25°28	17°15	25°25	22°46	26°27	27°26	21° 0	12°40	S 28
S 29	4 32 11	6°46'34	0♒ 6	16°46	4°10	24°24	29°26	25°35	17°12	25°23	22°45	26°29	27°22	21° 7	12°38	S 29
M30	4 36 7	7♐47'13	12♒27	18♐18	5♐25	25♒ 8	29♑37	25♎41	17♊10	25♈22	22♉44	26♐30	27♐19	21♓13	12♈37	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	19s25	2n 9	10s57	1n15	9s53	1n19	21s10	2s11	21s33	0s28	6s38	2n15	22n53	0n 0	8n28	1s42	3n28	15s33	23s22	23s23	0s 5	7n10	1n59
M 2	14 41	16 4	3 6	11 37	1 9	10 20	1 18	20 58	2 9	21 31	0 28	6 40	2 15	22 53	0 0	8 27	1 42	3 28	15 33	23 22	23 23	0 3	7 9	1 58
T 3	15 0	12 6	3 54	12 16	1 3	10 47	1 16	20 47	2 8	21 30	0 28	6 43	2 15	22 52	0 0	8 27	1 42	3 27	15 33	23 22	23 23	0n 0	7 8	1 58
W 4	15 18	7 43	4 30	12 55	0 57	11 14	1 15	20 35	2 6	21 28	0 28	6 46	2 15	22 52	0 0	8 26	1 42	3 27	15 33	23 22	23 23	0 3	7 7	1 58
T 5	15 36	3 5	4 55	13 33	0 51	11 41	1 14	20 23	2 5	21 27	0 28	6 48	2 15	22 52	0 0	8 26	1 42	3 27	15 33	23 22	23 23	0 6	7 5	1 58
F 6	15 54	1n40	5 7	14 11	0 44	12 7	1 12	20 10	2 3	21 25	0 28	6 51	2 15	22 52	0 0	8 25	1 42	3 27	15 33	23 22	23 23	0 8	7 4	1 58
S 7	16 12	6 23	5 6	14 48	0 37	12 33	1 11	19 58	2 2	21 24	0 28	6 53	2 15	22 52	0 0	8 24	1 42	3 26	15 33	23 22	23 23	0 11	7 3	1 58
S 8	16 30	10 54	4 52	15 24	0 31	12 59	1 10	19 45	2 0	21 22	0 28	6 56	2 15	22 52	0 0	8 24	1 42	3 26	15 33	23 22	23 23	0 14	7 2	1 58
M 9	16 47	15 3	4 24	15 59	0 24	13 25	1 8	19 33	1 59	21 21	0 28	6 58	2 15	22 51	0 0	8 23	1 41	3 26	15 33	23 21	23 23	0 17	7 1	1 57
T 10	17 4	18 37	3 43	16 34	0 17	13 50	1 6	19 20	1 57	21 19	0 28	7 1	2 15	22 51	0 1	8 23	1 41	3 26	15 33	23 21	23 23	0 19	7 0	1 57
W11	17 21	21 22	2 50	17 8	0 10	14 15	1 5	19 7	1 55	21 17	0 28	7 3	2 15	22 51	0 1	8 22	1 41	3 25	15 33	23 21	23 23	0 22	6 59	1 57
T 12	17 37	23 6	1 49	17 41	0 4	14 39	1 3	18 53	1 54	21 16	0 28	7 5	2 15	22 51	0 1	8 22	1 41	3 25	15 33	23 21	23 23	0 25	6 58	1 57
F 13	17 53	23 38	0 40	18 12	0s 3	15 3	1 1	18 40	1 52	21 14	0 28	7 8	2 16	22 51	0 1	8 21	1 41	3 25	15 33	23 21	23 23	0 28	6 57	1 57
S 14	18 9	22 51	0s32	18 44	0 10	15 27	1 0	18 26	1 51	21 12	0 28	7 10	2 16	22 51	0 1	8 21	1 41	3 25	15 33	23 21	23 23	0 30	6 57	1 57
S 15	18 24	20 45	1 43	19 14	0 17	15 50	0 58	18 13	1 49	21 10	0 28	7 13	2 16	22 50	0 1	8 20	1 41	3 24	15 33	23 21	23 23	0 33	6 56	1 57
M16	18 39	17 28	2 49	19 43	0 23	16 13	0 56	17 59	1 48	21 8	0 28	7 15	2 16	22 50	0 1	8 20	1 41	3 24	15 33	23 21	23 23	0 36	6 55	1 56
T 17	18 54	13 10	3 47	20 11	0 30	16 36	0 54	17 45	1 46	21 6	0 28	7 17	2 16	22 50	0 1	8 19	1 41	3 24	15 33	23 21	23 23	0 39	6 54	1 56
W18	19 9	8 8	4 32	20 38	0 36	16 58	0 52	17 31	1 45	21 5	0 28	7 20	2 16	22 50	0 1	8 19	1 41	3 24	15 33	23 21	23 23	0 41	6 53	1 56
T 19	19 23	2 36	5 2	21 4	0 43	17 19	0 50	17 16	1 43	21 3	0 28	7 22	2 16	22 50	0 1	8 18	1 41	3 23	15 33	23 21	23 23	0 44	6 52	1 56
F 20	19 36	3s 7	5 13	21 29	0 49	17 40	0 48	17 2	1 42	21 1	0 28	7 24	2 16	22 49	0 1	8 18	1 41	3 23	15 33	23 21	23 22	0 47	6 51	1 56
S 21	19 50	8 43	5 4	21 53	0 55	18 1	0 46	16 47	1 40	20 59	0 28	7 26	2 17	22 49	0 1	8 17	1 41	3 23	15 33	23 21	23 22	0 49	6 50	1 56
S 22	20 3	13 51	4 36	22 16	1 1	18 21	0 44	16 32	1 39	20 57	0 28	7 29	2 17	22 49	0 1	8 17	1 41	3 23	15 33	23 21	23 22	0 52	6 50	1 55
M23	20 16	18 10	3 51	22 38	1 7	18 41	0 42	16 17	1 37	20 55	0 28	7 31	2 17	22 49	0 1	8 17	1 41	3 23	15 33	23 21	23 22	0 55	6 49	1 55
T 24	20 28	21 22	2 51	22 58	1 13	19 0	0 40	16 2	1 36	20 52	0 28	7 33	2 17	22 48	0 1	8 16	1 41	3 22	15 33	23 21	23 22	0 58	6 48	1 55
W25	20 40	23 12	1 42	23 18	1 19	19 19	0 38	15 47	1 34	20 50	0 28	7 35	2 17	22 48	0 1	8 16	1 41	3 22	15 33	23 21	23 22	1 0	6 47	1 55
T 26	20 52	23 35	0 29	23 36	1 24	19 37	0 35	15 32	1 33	20 48	0 28	7 37	2 17	22 48	0 1	8 15	1 41	3 22	15 33	23 21	23 22	1 3	6 46	1 55
F 27	21 3	22 35	0n44	23 53	1 30	19 54	0 33	15 16	1 31	20 46	0 28	7 40	2 17	22 48	0 1	8 15	1 41	3 22	15 33	23 21	23 22	1 6	6 46	1 55
S 28	21 13	20 23	1 53	24 9	1 35	20 11	0 31	15 1	1 30	20 44	0 28	7 42	2 18	22 48	0 1	8 14	1 41	3 22	15 32	23 21	23 22	1 9	6 45	1 54
S 29	21 24	17 14	2 55	24 24	1 40	20 28	0 29	14 45	1 28	20 41	0 28	7 44	2 18	22 47	0 1	8 14	1 41	3 22	15 32	23 21	23 22	1 11	6 44	1 54
M30	21s34	13s24	3n47	24s37	1s45	20s44	0n26	14s29	1s27	20s39	0s28	7s46	2n18	22n47	0n 1	8n14	1s41	3n21	15s32	23s21	23s22	1n14	6n44	1n54

Julian Day Number = 2584797.5, Delta T = 07m09s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'26, Lahiri = 28°57'27

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ASTRODIENST EPHEMERIS for the year 2364
geocentric

DECEMBER 2364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 4	8♐47'52	24♒34	19♐50	6♐40	25♒51	29♑49	25♎47	17°R 7	25°R21	22°R43	26♐32	27♐16	21♓20	12°R36	T 1
W 2	4 44 1	9°48'33	6♓31	21°21	7°56	26°34	0♒ 0	25°53	17♊ 5	25♈20	22♉42	26°R32	27°13	21°27	12♈35	W 2
T 3	4 47 57	10°49'14	18°24	22°53	9°11	27°17	0°12	25°59	17° 2	25°19	22°41	26°32	27°10	21°34	12°33	T 3
F 4	4 51 54	11°49'57	0♈17	24°24	10°27	28° 1	0°23	26° 5	17° 0	25°18	22°40	26°31	27° 6	21°40	12°32	F 4
S 5	4 55 50	12°50'41	12°15	25°55	11°42	28°44	0°35	26°11	16°57	25°17	22°39	26°30	27° 3	21°47	12°31	S 5
S 6	4 59 47	13°51'25	24°22	27°26	12°58	29°28	0°46	26°16	16°55	25°16	22°38	26°28	27° 0	21°54	12°30	S 6
M 7	5 3 43	14°52'11	6♉41	28°56	14°13	0♓11	0°58	26°22	16°52	25°15	22°37	26°26	26°57	22° 1	12°29	M 7
T 8	5 7 40	15°52'58	19°14	0♑26	15°29	0°55	1°10	26°28	16°50	25°14	22°36	26°24	26°54	22° 7	12°28	T 8
W 9	5 11 36	16°53'46	2♊ 4	1°56	16°44	1°38	1°22	26°33	16°47	25°13	22°35	26°23	26°51	22°14	12°27	W 9
T 10	5 15 33	17°54'35	15°11	3°25	17°59	2°22	1°34	26°39	16°45	25°12	22°34	26°23	26°47	22°21	12°27	T 10
F 11	5 19 30	18°55'25	28°34	4°54	19°15	3° 6	1°46	26°44	16°42	25°11	22°33	26°D22	26°44	22°27	12°26	F 11
S 12	5 23 26	19°56'17	12♋11	6°22	20°30	3°49	1°58	26°50	16°39	25°11	22°32	26°23	26°41	22°34	12°25	S 12
S 13	5 27 23	20°57'09	26° 0	7°50	21°46	4°33	2°11	26°55	16°37	25°10	22°31	26°23	26°38	22°41	12°25	S 13
M14	5 31 19	21°58'03	9♌59	9°17	23° 1	5°17	2°23	27° 0	16°34	25° 9	22°30	26°24	26°35	22°48	12°24	M14
T 15	5 35 16	22°58'57	24° 5	10°43	24°17	6° 0	2°35	27° 5	16°32	25° 8	22°29	26°24	26°31	22°54	12°24	T 15
W16	5 39 12	23°59'53	8♍15	12° 8	25°32	6°44	2°48	27°10	16°29	25° 8	22°28	26°24	26°28	23° 1	12°23	W16
T 17	5 43 9	25° 0'50	22°27	13°32	26°48	7°28	3° 0	27°16	16°27	25° 7	22°27	26°R24	26°25	23° 8	12°23	T 17
F 18	5 47 5	26° 1'48	6♎38	14°54	28° 3	8°12	3°13	27°20	16°24	25° 6	22°26	26°D24	26°22	23°14	12°22	F 18
S 19	5 51 2	27° 2'48	20°47	16°14	29°19	8°55	3°26	27°25	16°22	25° 6	22°25	26°24	26°19	23°21	12°22	S 19
S 20	5 54 59	28° 3'48	4♏50	17°33	0♑34	9°39	3°38	27°30	16°19	25° 5	22°24	26°24	26°16	23°28	12°22	S 20
M21	5 58 55	29° 4'50	18°46	18°49	1°50	10°23	3°51	27°35	16°17	25° 5	22°23	26°25	26°12	23°35	12°22	M21
T 22	6 2 52	0♑ 5'53	2♐32	20° 2	3° 5	11° 7	4° 4	27°40	16°14	25° 4	22°22	26°25	26° 9	23°41	12°22	T 22
W23	6 6 48	1° 6'56	16° 6	21°13	4°21	11°51	4°17	27°44	16°12	25° 4	22°21	26°25	26° 6	23°48	12°D22	W23
T 24	6 10 45	2° 8'00	29°27	22°19	5°36	12°35	4°30	27°49	16°10	25° 3	22°21	26°R25	26° 3	23°55	12°22	T 24
F 25	6 14 41	3° 9'05	12♑32	23°21	6°51	13°19	4°43	27°53	16° 7	25° 3	22°20	26°25	26° 0	24° 2	12°22	F 25
S 26	6 18 38	4°10'10	25°21	24°19	8° 7	14° 3	4°56	27°57	16° 5	25° 2	22°19	26°24	25°57	24° 8	12°22	S 26
S 27	6 22 34	5°11'16	7♒54	25°10	9°22	14°47	5°10	28° 2	16° 2	25° 2	22°18	26°23	25°53	24°15	12°22	S 27
M28	6 26 31	6°12'22	20°14	25°56	10°38	15°31	5°23	28° 6	16° 0	25° 2	22°17	26°22	25°50	24°22	12°22	M28
T 29	6 30 28	7°13'29	2♓21	26°33	11°53	16°15	5°36	28°10	15°58	25° 2	22°17	26°20	25°47	24°28	12°22	T 29
W30	6 34 24	8°14'35	14°19	27° 3	13° 9	16°59	5°49	28°14	15°55	25° 1	22°16	26°19	25°44	24°35	12°23	W30
T 31	6 38 21	9♑15'42	26♓12	27♑24	14♑24	17♓43	6♒ 3	28♎18	15♊53	25♈ 1	22♉15	26♐18	25♐41	24♓42	12♈23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s43	9s 5	4n28	24s49	1s49	20s59	0n24	14s13	1s25	20s37	0s28	7s48	2n18	22n47	0n 1	8n13	1s41	3n21	15s32	23s21	23s22	1n17	6n43	1n54
W 2	21 53	4 30	4 57	25 0	1 54	21 14	0 22	13 57	1 24	20 34	0 28	7 50	2 18	22 47	0 1	8 13	1 41	3 21	15 32	23 21	23 22	1 19	6 42	1 54
T 3	22 1	0n13	5 13	25 9	1 58	21 28	0 19	13 41	1 23	20 32	0 29	7 52	2 18	22 46	0 1	8 13	1 41	3 21	15 32	23 21	23 22	1 22	6 42	1 54
F 4	22 10	4 56	5 15	25 18	2 1	21 41	0 17	13 25	1 21	20 30	0 29	7 54	2 19	22 46	0 1	8 12	1 41	3 21	15 32	23 21	23 22	1 25	6 41	1 53
S 5	22 18	9 30	5 4	25 25	2 5	21 54	0 15	13 8	1 20	20 27	0 29	7 56	2 19	22 46	0 1	8 12	1 41	3 21	15 32	23 21	23 22	1 28	6 41	1 53
S 6	22 25	13 45	4 39	25 30	2 8	22 6	0 12	12 52	1 18	20 25	0 29	7 58	2 19	22 46	0 1	8 12	1 41	3 21	15 32	23 21	23 21	1 30	6 40	1 53
M 7	22 32	17 31	4 2	25 34	2 11	22 18	0 10	12 35	1 17	20 22	0 29	8 0	2 19	22 45	0 1	8 11	1 41	3 21	15 31	23 21	23 21	1 33	6 39	1 53
T 8	22 39	20 34	3 11	25 37	2 14	22 29	0 8	12 18	1 16	20 20	0 29	8 1	2 19	22 45	0 1	8 11	1 41	3 20	15 31	23 21	23 21	1 36	6 39	1 53
W 9	22 45	22 40	2 11	25 38	2 16	22 39	0 5	12 2	1 14	20 17	0 29	8 3	2 19	22 45	0 1	8 11	1 41	3 20	15 31	23 21	23 21	1 38	6 38	1 53
T 10	22 51	23 35	1 2	25 38	2 18	22 48	0 3	11 45	1 13	20 14	0 29	8 5	2 20	22 45	0 1	8 10	1 40	3 20	15 31	23 21	23 21	1 41	6 38	1 52
F 11	22 56	23 11	0s12	25 37	2 19	22 57	0 0	11 28	1 11	20 12	0 29	8 7	2 20	22 45	0 1	8 10	1 40	3 20	15 31	23 21	23 21	1 44	6 37	1 52
S 12	23 1	21 24	1 27	25 34	2 20	23 5	0s 2	11 10	1 10	20 9	0 29	8 9	2 20	22 44	0 1	8 10	1 40	3 20	15 31	23 21	23 21	1 46	6 37	1 52
S 13	23 5	18 20	2 37	25 30	2 20	23 13	0 4	10 53	1 9	20 6	0 29	8 10	2 20	22 44	0 1	8 10	1 40	3 20	15 30	23 21	23 21	1 49	6 37	1 52
M14	23 9	14 11	3 39	25 24	2 20	23 19	0 7	10 36	1 7	20 4	0 29	8 12	2 20	22 44	0 1	8 9	1 40	3 20	15 30	23 21	23 21	1 52	6 36	1 52
T 15	23 12	9 15	4 28	25 17	2 20	23 25	0 9	10 19	1 6	20 1	0 29	8 14	2 21	22 44	0 1	8 9	1 40	3 20	15 30	23 21	23 21	1 55	6 36	1 51
W16	23 15	3 48	5 1	25 9	2 19	23 31	0 12	10 1	1 5	19 58	0 29	8 15	2 21	22 43	0 1	8 9	1 40	3 20	15 30	23 21	23 21	1 57	6 36	1 51
T 17	23 18	1s51	5 16	24 59	2 17	23 35	0 14	9 44	1 3	19 55	0 29	8 17	2 21	22 43	0 1	8 9	1 40	3 20	15 30	23 21	23 21	2 0	6 35	1 51
F 18	23 20	7 24	5 12	24 48	2 15	23 39	0 16	9 26	1 2	19 52	0 29	8 19	2 21	22 43	0 1	8 9	1 40	3 20	15 29	23 21	23 21	2 3	6 35	1 51
S 19	23 22	12 33	4 49	24 35	2 12	23 42	0 19	9 9	1 0	19 49	0 29	8 20	2 21	22 43	0 1	8 8	1 40	3 20	15 29	23 21	23 20	2 5	6 35	1 51
S 20	23 23	17 0	4 9	24 22	2 8	23 44	0 21	8 51	0 59	19 46	0 29	8 22	2 22	22 42	0 1	8 8	1 40	3 20	15 29	23 21	23 20	2 8	6 34	1 51
M21	23 23	20 29	3 14	24 7	2 4	23 46	0 23	8 33	0 58	19 43	0 29	8 23	2 22	22 42	0 1	8 8	1 40	3 20	15 29	23 21	23 20	2 11	6 34	1 50
T 22	23 23	22 44	2 9	23 51	1 58	23 47	0 26	8 15	0 57	19 40	0 29	8 25	2 22	22 42	0 1	8 8	1 40	3 20	15 29	23 21	23 20	2 13	6 34	1 50
W23	23 23	23 37	0 57	23 34	1 52	23 47	0 28	7 57	0 55	19 37	0 29	8 26	2 22	22 42	0 1	8 8	1 40	3 20	15 28	23 21	23 20	2 16	6 34	1 50
T 24	23 22	23 7	0n17	23 16	1 45	23 47	0 30	7 39	0 54	19 34	0 29	8 27	2 23	22 41	0 1	8 8	1 40	3 20	15 28	23 21	23 20	2 19	6 34	1 50
F 25	23 21	21 20	1 28	22 58	1 37	23 45	0 32	7 21	0 53	19 31	0 29	8 29	2 23	22 41	0 1	8 8	1 40	3 20	15 28	23 21	23 20	2 21	6 33	1 50
S 26	23 20	18 31	2 34	22 39	1 27	23 43	0 35	7 3	0 51	19 28	0 29	8 30	2 23	22 41	0 1	8 8	1 40	3 20	15 28	23 21	23 20	2 24	6 33	1 49
S 27	23 17	14 52	3 30	22 19	1 17	23 40	0 37	6 45	0 50	19 25	0 30	8 31	2 23	22 41	0 1	8 7	1 40	3 20	15 27	23 21	23 20	2 27	6 33	1 49
M28	23 15	10 40	4 16	22 0	1 6	23 37	0 39	6 27	0 49	19 22	0 30	8 33	2 23	22 40	0 1	8 7	1 40	3 20	15 27	23 21	23 20	2 29	6 33	1 49
T 29	23 12	6 7	4 49	21 40	0 53	23 33	0 41	6 9	0 48	19 19	0 30	8 34	2 24	22 40	0 1	8 7	1 40	3 20	15 27	23 20	23 19	2 32	6 33	1 49
W30	23 8	1 24	5 9	21 21	0 39	23 28	0 43	5 51	0 46	19 15	0 30	8 35	2 24	22 40	0 1	8 7	1 40	3 20	15 27	23 20	23 19	2 35	6 33	1 49
T 31	23s 4	3n20	5n16	21s 2	0s24	23s22	0s45	5s32	0s45	19s12	0s30	8s36	2n24	22n40	0n 1	8n 7	1s39	3n20	15s26	23s20	23s19	2n37	6n33	1n49

Julian Day Number = 2584827.5, Delta T = 07m09s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'30, Lahiri = 28°57'31

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

JANUARY 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 17	10♑16'49	8♈ 4	27°R34	15♑40	18♓27	6♒16	28♎22	15°R51	25°R 1	22°R14	26°D17	25♐37	24♓49	12♈24	F 1
S 2	6 46 14	11°17'56	20° 0	27♑34	16°55	19°11	6°30	28°25	15♊49	25♈ 1	22♉14	26♐18	25°34	24°55	12°24	S 2
S 3	6 50 10	12°19'03	2♉ 6	27°22	18°11	19°55	6°43	28°29	15°47	25° 1	22°13	26°19	25°31	25° 2	12°25	S 3
M 4	6 54 7	13°20'10	14°24	26°58	19°26	20°39	6°57	28°33	15°44	25° 1	22°12	26°20	25°28	25° 9	12°25	M 4
T 5	6 58 3	14°21'17	27° 0	26°23	20°42	21°23	7°11	28°36	15°42	25°D 1	22°12	26°21	25°25	25°16	12°26	T 5
W 6	7 2 0	15°22'24	9♊57	25°36	21°57	22° 7	7°24	28°39	15°40	25° 1	22°11	26°23	25°22	25°22	12°27	W 6
T 7	7 5 57	16°23'31	23°16	24°39	23°13	22°51	7°38	28°43	15°38	25° 1	22°11	26°R23	25°18	25°29	12°28	T 7
F 8	7 9 53	17°24'38	6♋57	23°32	24°28	23°35	7°52	28°46	15°36	25° 1	22°10	26°23	25°15	25°36	12°29	F 8
S 9	7 13 50	18°25'45	20°59	22°19	25°43	24°19	8° 5	28°49	15°34	25° 1	22° 9	26°22	25°12	25°42	12°30	S 9
S 10	7 17 46	19°26'52	5♌18	21° 0	26°59	25° 3	8°19	28°52	15°32	25° 1	22° 9	26°19	25° 9	25°49	12°30	S 10
M11	7 21 43	20°27'59	19°48	19°39	28°14	25°47	8°33	28°55	15°30	25° 1	22° 8	26°16	25° 6	25°56	12°32	M11
T 12	7 25 39	21°29'06	4♍22	18°18	29°30	26°31	8°47	28°58	15°28	25° 1	22° 8	26°12	25° 3	26° 3	12°33	T 12
W13	7 29 36	22°30'13	18°56	17° 1	0♒45	27°15	9° 1	29° 0	15°26	25° 2	22° 7	26° 9	24°59	26° 9	12°34	W13
T 14	7 33 32	23°31'21	3♎22	15°48	2° 0	27°58	9°15	29° 3	15°24	25° 2	22° 7	26° 6	24°56	26°16	12°35	T 14
F 15	7 37 29	24°32'28	17°38	14°42	3°16	28°42	9°29	29° 5	15°22	25° 2	22° 6	26° 5	24°53	26°23	12°36	F 15
S 16	7 41 26	25°33'36	1♏40	13°45	4°31	29°26	9°43	29° 8	15°21	25° 3	22° 6	26°D 5	24°50	26°30	12°38	S 16
S 17	7 45 22	26°34'44	15°28	12°57	5°47	0♈10	9°57	29°10	15°19	25° 3	22° 6	26° 6	24°47	26°36	12°39	S 17
M18	7 49 19	27°35'52	29° 2	12°19	7° 2	0°54	10°11	29°12	15°17	25° 4	22° 5	26° 7	24°43	26°43	12°40	M18
T 19	7 53 15	28°37'00	12♐23	11°50	8°17	1°38	10°25	29°14	15°16	25° 4	22° 5	26° 9	24°40	26°50	12°42	T 19
W20	7 57 12	29°38'07	25°31	11°31	9°33	2°22	10°39	29°16	15°14	25° 4	22° 4	26°R10	24°37	26°56	12°43	W20
T 21	8 1 8	0♒39'15	8♑27	11°22	10°48	3° 6	10°53	29°18	15°12	25° 5	22° 4	26° 9	24°34	27° 3	12°45	T 21
F 22	8 5 5	1°40'22	21°11	11°D21	12° 3	3°50	11° 7	29°20	15°11	25° 6	22° 4	26° 6	24°31	27°10	12°47	F 22
S 23	8 9 2	2°41'29	3♒45	11°29	13°19	4°33	11°21	29°22	15° 9	25° 6	22° 4	26° 2	24°28	27°17	12°48	S 23
S 24	8 12 58	3°42'35	16° 7	11°44	14°34	5°17	11°36	29°23	15° 8	25° 7	22° 3	25°56	24°24	27°23	12°50	S 24
M25	8 16 55	4°43'41	28°20	12° 6	15°49	6° 1	11°50	29°25	15° 6	25° 7	22° 3	25°48	24°21	27°30	12°52	M25
T 26	8 20 51	5°44'46	10♓23	12°34	17° 5	6°45	12° 4	29°26	15° 5	25° 8	22° 3	25°40	24°18	27°37	12°54	T 26
W27	8 24 48	6°45'50	22°20	13° 8	18°20	7°29	12°18	29°28	15° 4	25° 9	22° 3	25°33	24°15	27°43	12°56	W27
T 28	8 28 44	7°46'53	4♈12	13°48	19°35	8°12	12°32	29°29	15° 3	25°10	22° 2	25°26	24°12	27°50	12°57	T 28
F 29	8 32 41	8°47'55	16° 3	14°32	20°51	8°56	12°47	29°30	15° 1	25°10	22° 2	25°22	24° 9	27°57	12°59	F 29
S 30	8 36 37	9°48'57	27°57	15°20	22° 6	9°40	13° 1	29°31	15° 0	25°11	22° 2	25°19	24° 5	28° 4	13° 1	S 30
S 31	8 40 34	10♒49'57	9♉58	16♑12	23♒21	10♈23	13♒15	29♎31	14♊59	25♈12	22♉ 2	25°D18	24♐ 2	28♓10	13♈ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	7n56	5n10	20s44	0s 8	23s16	0s48	5s14	0s44	19s 9	0s30	8s37	2n24	22n40	0n 1	8n 7	1s39	3n20	15s26	23s20	23s19	2n40	6n33	1n48
S 2	22 55	12 16	4 50	20 27	0n10	23 9	0 50	4 56	0 43	19 6	0 30	8 38	2 25	22 39	0 1	8 7	1 39	3 21	15 26	23 20	23 19	2 43	6 33	1 48
S 3	22 49	16 11	4 17	20 11	0 28	23 1	0 52	4 37	0 41	19 2	0 30	8 39	2 25	22 39	0 1	8 7	1 39	3 21	15 26	23 20	23 19	2 45	6 33	1 48
M 4	22 43	19 30	3 32	19 57	0 47	22 52	0 54	4 19	0 40	18 59	0 30	8 40	2 25	22 39	0 1	8 7	1 39	3 21	15 25	23 20	23 19	2 48	6 33	1 48
T 5	22 37	21 58	2 35	19 45	1 6	22 43	0 55	4 0	0 39	18 55	0 30	8 41	2 25	22 39	0 1	8 7	1 39	3 21	15 25	23 20	23 19	2 51	6 33	1 48
W 6	22 30	23 22	1 29	19 34	1 26	22 33	0 57	3 42	0 38	18 52	0 30	8 42	2 26	22 38	0 1	8 7	1 39	3 21	15 25	23 21	23 19	2 53	6 34	1 47
T 7	22 23	23 30	0 17	19 26	1 45	22 22	0 59	3 24	0 37	18 49	0 30	8 43	2 26	22 38	0 1	8 8	1 39	3 21	15 25	23 21	23 19	2 56	6 34	1 47
F 8	22 16	22 15	0s58	19 19	2 3	22 11	1 1	3 5	0 35	18 45	0 30	8 44	2 26	22 38	0 1	8 8	1 39	3 21	15 24	23 21	23 18	2 59	6 34	1 47
S 9	22 8	19 36	2 11	19 14	2 21	21 59	1 3	2 47	0 34	18 42	0 30	8 45	2 26	22 38	0 1	8 8	1 39	3 21	15 24	23 20	23 18	3 1	6 34	1 47
S 10	21 59	15 42	3 18	19 11	2 36	21 46	1 4	2 28	0 33	18 38	0 30	8 46	2 27	22 38	0 1	8 8	1 39	3 22	15 24	23 20	23 18	3 4	6 34	1 47
M11	21 50	10 51	4 13	19 9	2 50	21 33	1 6	2 10	0 32	18 35	0 30	8 47	2 27	22 37	0 1	8 8	1 39	3 22	15 23	23 20	23 18	3 7	6 35	1 47
T 12	21 41	5 22	4 51	19 9	3 1	21 19	1 8	1 51	0 31	18 31	0 30	8 47	2 27	22 37	0 1	8 8	1 39	3 22	15 23	23 20	23 18	3 9	6 35	1 46
W13	21 31	0s24	5 11	19 11	3 9	21 5	1 9	1 33	0 30	18 27	0 30	8 48	2 27	22 37	0 1	8 8	1 39	3 22	15 23	23 20	23 18	3 12	6 35	1 46
T 14	21 21	6 6	5 11	19 13	3 15	20 49	1 11	1 14	0 28	18 24	0 31	8 49	2 28	22 37	0 1	8 8	1 39	3 22	15 22	23 20	23 18	3 15	6 35	1 46
F 15	21 10	11 24	4 52	19 17	3 19	20 34	1 12	0 56	0 27	18 20	0 31	8 49	2 28	22 37	0 1	8 9	1 39	3 22	15 22	23 20	23 18	3 17	6 36	1 46
S 16	20 59	16 1	4 15	19 22	3 20	20 17	1 14	0 37	0 26	18 17	0 31	8 50	2 28	22 36	0 1	8 9	1 39	3 23	15 22	23 20	23 17	3 20	6 36	1 46
S 17	20 48	19 42	3 24	19 27	3 19	20 0	1 15	0 19	0 25	18 13	0 31	8 50	2 28	22 36	0 1	8 9	1 39	3 23	15 22	23 20	23 17	3 22	6 36	1 46
M18	20 36	22 14	2 23	19 34	3 17	19 43	1 16	0 1	0 24	18 9	0 31	8 51	2 29	22 36	0 1	8 9	1 38	3 23	15 21	23 20	23 17	3 25	6 37	1 45
T 19	20 24	23 28	1 15	19 40	3 12	19 24	1 18	0n18	0 23	18 5	0 31	8 52	2 29	22 36	0 1	8 9	1 38	3 23	15 21	23 20	23 17	3 28	6 37	1 45
W20	20 11	23 22	0 4	19 48	3 6	19 6	1 19	0 36	0 22	18 2	0 31	8 52	2 29	22 36	0 1	8 10	1 38	3 23	15 21	23 20	23 17	3 30	6 38	1 45
T 21	19 58	22 1	1n 7	19 56	2 59	18 46	1 20	0 55	0 21	17 58	0 31	8 52	2 30	22 36	0 1	8 10	1 38	3 24	15 20	23 20	23 17	3 33	6 38	1 45
F 22	19 45	19 33	2 12	20 4	2 51	18 27	1 21	1 13	0 20	17 54	0 31	8 53	2 30	22 35	0 1	8 10	1 38	3 24	15 20	23 20	23 17	3 36	6 39	1 45
S 23	19 31	16 12	3 10	20 12	2 43	18 6	1 22	1 31	0 19	17 50	0 31	8 53	2 30	22 35	0 1	8 10	1 38	3 24	15 20	23 20	23 17	3 38	6 39	1 45
S 24	19 17	12 11	3 58	20 19	2 34	17 45	1 23	1 50	0 17	17 46	0 31	8 53	2 30	22 35	0 1	8 11	1 38	3 24	15 19	23 20	23 16	3 41	6 40	1 44
M25	19 3	7 44	4 35	20 27	2 24	17 24	1 24	2 8	0 16	17 43	0 31	8 54	2 31	22 35	0 1	8 11	1 38	3 25	15 19	23 20	23 16	3 43	6 40	1 44
T 26	18 48	3 3	4 58	20 35	2 14	17 2	1 25	2 26	0 15	17 39	0 31	8 54	2 31	22 35	0 1	8 11	1 38	3 25	15 19	23 19	23 16	3 46	6 41	1 44
W27	18 33	1n41	5 8	20 41	2 4	16 40	1 26	2 44	0 14	17 35	0 31	8 54	2 31	22 35	0 1	8 11	1 38	3 25	15 18	23 19	23 16	3 49	6 41	1 44
T 28	18 17	6 20	5 5	20 48	1 53	16 17	1 26	3 3	0 13	17 31	0 32	8 54	2 31	22 35	0 1	8 12	1 38	3 26	15 18	23 19	23 16	3 51	6 42	1 44
F 29	18 1	10 45	4 49	20 54	1 43	15 54	1 27	3 21	0 12	17 27	0 32	8 54	2 32	22 34	0 1	8 12	1 38	3 26	15 18	23 19	23 16	3 54	6 43	1 44
S 30	17 45	14 46	4 21	20 59	1 33	15 30	1 28	3 39	0 11	17 23	0 32	8 54	2 32	22 34	0 1	8 13	1 38	3 26	15 17	23 19	23 16	3 56	6 43	1 43
S 31	17s29	18n15	3n40	21s 3	1n22	15s 6	1s28	3n57	0s10	17s19	0s32	8s54	2n32	22n34	0n 1	8n13	1s38	3n26	15s17	23s18	23s15	3n59	6n44	1n43

Julian Day Number = 2584858.5, Delta T = 07m10s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'35, Lahiri = 28°57'35

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

FEBRUARY 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 31	11♒50'57	22♉12	17♋ 8	24♒36	11♈ 7	13♒29	29♎32	14°R58	25♈13	22°R 2	25♐18	23♐59	28♓17	13♈ 6	M 1
T 2	8 48 27	12°51'55	4♊44	18° 7	25°52	11°51	13°44	29°33	14♊57	25°14	22♉ 2	25°20	23°56	28°24	13° 8	T 2
W 3	8 52 24	13°52'53	17°38	19° 8	27° 7	12°34	13°58	29°33	14°56	25°15	22° 2	25°21	23°53	28°31	13°10	W 3
T 4	8 56 20	14°53'49	0♌58	20°12	28°22	13°18	14°12	29°34	14°55	25°16	22° 2	25°R21	23°49	28°37	13°12	T 4
F 5	9 0 17	15°54'44	14°46	21°19	29°37	14° 2	14°26	29°34	14°54	25°17	22°D 2	25°19	23°46	28°44	13°15	F 5
S 6	9 4 13	16°55'38	29° 1	22°28	0♓52	14°45	14°41	29°34	14°53	25°18	22° 2	25°15	23°43	28°51	13°17	S 6
S 7	9 8 10	17°56'31	13♏39	23°39	2° 7	15°29	14°55	29°R34	14°52	25°19	22° 2	25° 9	23°40	28°57	13°19	S 7
M 8	9 12 6	18°57'23	28°34	24°51	3°22	16°12	15° 9	29°34	14°52	25°20	22° 2	25° 1	23°37	29° 4	13°22	M 8
T 9	9 16 3	19°58'14	13♐37	26° 5	4°37	16°56	15°23	29°34	14°51	25°21	22° 2	24°52	23°34	29°11	13°24	T 9
W10	9 20 0	20°59'03	28°38	27°21	5°53	17°39	15°37	29°34	14°50	25°23	22° 2	24°43	23°30	29°18	13°27	W10
T 11	9 23 56	21°59'52	13♑28	28°39	7° 8	18°22	15°52	29°34	14°50	25°24	22° 2	24°36	23°27	29°24	13°29	T 11
F 12	9 27 53	23° 0'40	28° 0	29°57	8°23	19° 6	16° 6	29°33	14°49	25°25	22° 2	24°31	23°24	29°31	13°32	F 12
S 13	9 31 49	24° 1'27	12♒10	1♒18	9°38	19°49	16°20	29°33	14°49	25°26	22° 3	24°28	23°21	29°38	13°35	S 13
S 14	9 35 46	25° 2'14	25°58	2°39	10°53	20°32	16°34	29°32	14°48	25°28	22° 3	24°D28	23°18	29°44	13°37	S 14
M15	9 39 42	26° 2'59	9♐24	4° 1	12° 8	21°16	16°48	29°31	14°48	25°29	22° 3	24°28	23°15	29°51	13°40	M15
T 16	9 43 39	27° 3'44	22°31	5°25	13°23	21°59	17° 3	29°30	14°48	25°30	22° 3	24°R29	23°11	29°58	13°43	T 16
W17	9 47 35	28° 4'27	5♑22	6°50	14°37	22°42	17°17	29°29	14°47	25°32	22° 3	24°28	23° 8	0♈ 5	13°46	W17
T 18	9 51 32	29° 5'10	17°59	8°16	15°52	23°25	17°31	29°28	14°47	25°33	22° 4	24°26	23° 5	0°11	13°48	T 18
F 19	9 55 29	0♓ 5'51	0♒25	9°42	17° 7	24° 9	17°45	29°27	14°47	25°35	22° 4	24°20	23° 2	0°18	13°51	F 19
S 20	9 59 25	1° 6'31	12°43	11°10	18°22	24°52	17°59	29°26	14°47	25°36	22° 4	24°12	22°59	0°25	13°54	S 20
S 21	10 3 22	2° 7'09	24°52	12°39	19°37	25°35	18°13	29°25	14°47	25°38	22° 5	24° 1	22°55	0°32	13°57	S 21
M22	10 7 18	3° 7'46	6♓56	14° 9	20°52	26°18	18°27	29°23	14°D47	25°39	22° 5	23°48	22°52	0°38	14° 0	M22
T 23	10 11 15	4° 8'22	18°54	15°40	22° 7	27° 1	18°41	29°21	14°47	25°41	22° 5	23°34	22°49	0°45	14° 3	T 23
W24	10 15 11	5° 8'56	0♈47	17°11	23°21	27°44	18°55	29°20	14°47	25°42	22° 6	23°21	22°46	0°52	14° 6	W24
T 25	10 19 8	6° 9'28	12°38	18°44	24°36	28°27	19° 9	29°18	14°47	25°44	22° 6	23° 8	22°43	0°58	14° 9	T 25
F 26	10 23 4	7° 9'59	24°29	20°17	25°51	29°10	19°23	29°16	14°47	25°45	22° 7	22°59	22°40	1° 5	14°12	F 26
S 27	10 27 1	8°10'28	6♉22	21°52	27° 6	29°53	19°37	29°14	14°48	25°47	22° 7	22°52	22°36	1°12	14°16	S 27
S 28	10 30 57	9♓10'56	18♉22	23♒27	28♓20	0♉36	19♒51	29♎12	14♊48	25♈49	22♉ 8	22♐47	22♐33	1♈19	14♈19	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s12	21n 0	2n49	21s 6	1n12	14s41	1s29	4n15	0s 9	17s15	0s32	8s54	2n33	22n34	0n 1	8n13	1s38	3n27	15s17	23s19	23s15	4n 2	6n45	1n43
T 2	16 55	22 50	1 49	21 9	1 2	14 16	1 29	4 33	0 8	17 11	0 32	8 54	2 33	22 34	0 1	8 14	1 38	3 27	15 16	23 19	23 15	4 4	6 45	1 43
W 3	16 38	23 30	0 41	21 10	0 52	13 51	1 30	4 51	0 7	17 7	0 32	8 54	2 33	22 34	0 1	8 14	1 38	3 27	15 16	23 19	23 15	4 7	6 46	1 43
T 4	16 20	22 53	0s30	21 11	0 42	13 25	1 30	5 9	0 6	17 3	0 32	8 54	2 33	22 34	0 1	8 14	1 38	3 28	15 16	23 19	23 15	4 9	6 47	1 43
F 5	16 2	20 53	1 43	21 11	0 32	12 59	1 30	5 26	0 5	16 59	0 32	8 54	2 34	22 34	0 1	8 15	1 38	3 28	15 15	23 19	23 15	4 12	6 48	1 42
S 6	15 44	17 32	2 51	21 9	0 23	12 33	1 30	5 44	0 4	16 55	0 32	8 54	2 34	22 34	0 1	8 15	1 38	3 28	15 15	23 18	23 15	4 15	6 48	1 42
S 7	15 25	13 2	3 49	21 6	0 13	12 6	1 30	6 2	0 4	16 51	0 32	8 54	2 34	22 33	0 1	8 16	1 37	3 29	15 15	23 18	23 14	4 17	6 49	1 42
M 8	15 7	7 40	4 34	21 3	0 4	11 39	1 30	6 19	0 3	16 47	0 32	8 53	2 34	22 33	0 1	8 16	1 37	3 29	15 14	23 18	23 14	4 20	6 50	1 42
T 9	14 48	1 49	4 59	20 58	0s 4	11 12	1 30	6 37	0 2	16 42	0 33	8 53	2 35	22 33	0 1	8 17	1 37	3 29	15 14	23 18	23 14	4 22	6 51	1 42
W10	14 28	4s 7	5 4	20 52	0 13	10 44	1 30	6 54	0 1	16 38	0 33	8 53	2 35	22 33	0 1	8 17	1 37	3 30	15 14	23 17	23 14	4 25	6 52	1 42
T 11	14 9	9 44	4 49	20 44	0 21	10 16	1 30	7 12	0n 0	16 34	0 33	8 52	2 35	22 33	0 1	8 18	1 37	3 30	15 13	23 17	23 14	4 28	6 52	1 42
F 12	13 49	14 42	4 15	20 36	0 29	9 48	1 30	7 29	0 1	16 30	0 33	8 52	2 35	22 33	0 1	8 18	1 37	3 30	15 13	23 17	23 14	4 30	6 53	1 41
S 13	13 29	18 43	3 26	20 26	0 37	9 19	1 29	7 46	0 2	16 26	0 33	8 52	2 36	22 33	0 1	8 19	1 37	3 31	15 13	23 17	23 13	4 33	6 54	1 41
S 14	13 9	21 35	2 26	20 15	0 45	8 51	1 29	8 3	0 3	16 22	0 33	8 51	2 36	22 33	0 1	8 19	1 37	3 31	15 12	23 17	23 13	4 35	6 55	1 41
M15	12 49	23 8	1 20	20 3	0 52	8 22	1 29	8 20	0 4	16 18	0 33	8 51	2 36	22 33	0 1	8 20	1 37	3 32	15 12	23 17	23 13	4 38	6 56	1 41
T 16	12 28	23 21	0 10	19 50	0 59	7 53	1 28	8 37	0 5	16 13	0 33	8 50	2 37	22 33	0 1	8 20	1 37	3 32	15 12	23 17	23 13	4 41	6 57	1 41
W17	12 7	22 19	0n58	19 35	1 6	7 23	1 27	8 54	0 6	16 9	0 33	8 49	2 37	22 33	0 1	8 21	1 37	3 32	15 11	23 17	23 13	4 43	6 58	1 41
T 18	11 46	20 11	2 2	19 19	1 12	6 54	1 27	9 11	0 6	16 5	0 33	8 49	2 37	22 33	0 1	8 21	1 37	3 33	15 11	23 16	23 13	4 46	6 59	1 41
F 19	11 25	17 6	2 59	19 2	1 18	6 24	1 26	9 27	0 7	16 1	0 33	8 48	2 37	22 33	0 1	8 22	1 37	3 33	15 11	23 16	23 13	4 48	7 0	1 40
S 20	11 4	13 20	3 47	18 44	1 24	5 54	1 25	9 44	0 8	15 57	0 34	8 47	2 38	22 33	0 1	8 22	1 37	3 34	15 10	23 16	23 12	4 51	7 1	1 40
S 21	10 42	9 4	4 24	18 24	1 29	5 24	1 24	10 1	0 9	15 52	0 34	8 47	2 38	22 33	0 1	8 23	1 37	3 34	15 10	23 15	23 12	4 53	7 2	1 40
M22	10 20	4 29	4 48	18 4	1 35	4 54	1 23	10 17	0 10	15 48	0 34	8 46	2 38	22 33	0 1	8 24	1 37	3 34	15 10	23 15	23 12	4 56	7 3	1 40
T 23	9 58	0n13	5 0	17 42	1 39	4 23	1 22	10 33	0 11	15 44	0 34	8 45	2 38	22 33	0 1	8 24	1 37	3 35	15 9	23 14	23 12	4 58	7 4	1 40
W24	9 36	4 53	4 58	17 18	1 44	3 53	1 21	10 49	0 11	15 40	0 34	8 44	2 39	22 33	0 1	8 25	1 37	3 35	15 9	23 13	23 12	5 1	7 5	1 40
T 25	9 14	9 20	4 44	16 54	1 48	3 22	1 20	11 6	0 12	15 35	0 34	8 44	2 39	22 33	0 2	8 25	1 37	3 36	15 9	23 13	23 11	5 4	7 6	1 40
F 26	8 52	13 27	4 17	16 28	1 52	2 51	1 19	11 22	0 13	15 31	0 34	8 43	2 39	22 33	0 2	8 26	1 37	3 36	15 8	23 12	23 11	5 6	7 7	1 39
S 27	8 29	17 4	3 39	16 1	1 55	2 21	1 18	11 37	0 14	15 27	0 34	8 42	2 39	22 33	0 2	8 27	1 37	3 36	15 8	23 12	23 11	5 9	7 8	1 39
S 28	8s 7	20n 0	2n51	15s32	1s59	1s50	1s17	11n53	0n15	15s23	0s34	8s41	2n40	22n33	0n 2	8n27	1s37	3n37	15s 8	23s12	23s11	5n11	7n 9	1n39

Julian Day Number = 2584889.5, Delta T = 07m10s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'39, Lahiri = 28°57'39

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

MARCH 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 54	10♓11'21	0♊33	25♒ 4	29♓35	1♉19	20♒ 5	29°R10	14♊48	25♈50	22♉ 8	22°R46	22♐30	1♈25	14♈22	M 1
T 2	10 38 51	11°11'45	12°59	26°41	0♈49	2° 1	20°19	29♎ 8	14°49	25°52	22° 9	22°D45	22°27	1°32	14°25	T 2
W 3	10 42 47	12°12'06	25°47	28°19	2° 4	2°44	20°32	29° 5	14°49	25°54	22° 9	22°R45	22°24	1°39	14°28	W 3
T 4	10 46 44	13°12'26	9♋ 0	29°58	3°19	3°27	20°46	29° 3	14°50	25°56	22°10	22♐44	22°21	1°45	14°32	T 4
F 5	10 50 40	14°12'44	22°42	1♓39	4°33	4°10	21° 0	29° 0	14°50	25°57	22°10	22°42	22°17	1°52	14°35	F 5
S 6	10 54 37	15°13'00	6♌54	3°20	5°47	4°52	21°14	28°58	14°51	25°59	22°11	22°36	22°14	1°59	14°38	S 6
S 7	10 58 33	16°13'14	21°35	5° 2	7° 2	5°35	21°27	28°55	14°52	26° 1	22°12	22°28	22°11	2° 6	14°42	S 7
M 8	11 2 30	17°13'26	6♍39	6°46	8°16	6°18	21°41	28°52	14°53	26° 3	22°12	22°18	22° 8	2°12	14°45	M 8
T 9	11 6 26	18°13'36	21°56	8°30	9°31	7° 0	21°54	28°49	14°53	26° 5	22°13	22° 7	22° 5	2°19	14°48	T 9
W10	11 10 23	19°13'44	7♎16	10°15	10°45	7°43	22° 8	28°46	14°54	26° 7	22°14	21°55	22° 1	2°26	14°52	W10
T 11	11 14 20	20°13'50	22°26	12° 2	11°59	8°25	22°21	28°43	14°55	26° 9	22°14	21°46	21°58	2°33	14°55	T 11
F 12	11 18 16	21°13'55	7♏18	13°49	13°13	9° 8	22°35	28°40	14°56	26°11	22°15	21°38	21°55	2°39	14°59	F 12
S 13	11 22 13	22°13'59	21°44	15°38	14°28	9°50	22°48	28°37	14°57	26°12	22°16	21°34	21°52	2°46	15° 2	S 13
S 14	11 26 9	23°14'01	5♐42	17°28	15°42	10°33	23° 1	28°34	14°58	26°14	22°17	21°32	21°49	2°53	15° 6	S 14
M15	11 30 6	24°14'01	19°13	19°19	16°56	11°15	23°15	28°30	14°59	26°16	22°17	21°31	21°46	2°59	15° 9	M15
T 16	11 34 2	25°14'00	2♑19	21°11	18°10	11°57	23°28	28°27	15° 0	26°18	22°18	21°31	21°42	3° 6	15°13	T 16
W17	11 37 59	26°13'57	15° 4	23° 4	19°24	12°40	23°41	28°23	15° 2	26°20	22°19	21°30	21°39	3°13	15°16	W17
T 18	11 41 55	27°13'53	27°33	24°58	20°38	13°22	23°54	28°20	15° 3	26°22	22°20	21°27	21°36	3°20	15°20	T 18
F 19	11 45 52	28°13'47	9♒49	26°53	21°52	14° 4	24° 7	28°16	15° 4	26°24	22°21	21°21	21°33	3°26	15°23	F 19
S 20	11 49 49	29°13'39	21°55	28°49	23° 6	14°46	24°20	28°13	15° 6	26°27	22°21	21°13	21°30	3°33	15°27	S 20
S 21	11 53 45	0♈13'29	3♓55	0♈46	24°20	15°28	24°33	28° 9	15° 7	26°29	22°22	21° 1	21°26	3°40	15°30	S 21
M22	11 57 42	1°13'18	15°51	2°44	25°34	16°10	24°46	28° 5	15° 8	26°31	22°23	20°48	21°23	3°46	15°34	M22
T 23	12 1 38	2°13'04	27°44	4°43	26°48	16°52	24°59	28° 1	15°10	26°33	22°24	20°33	21°20	3°53	15°38	T 23
W24	12 5 35	3°12'49	9♈36	6°42	28° 2	17°35	25°11	27°57	15°11	26°35	22°25	20°19	21°17	4° 0	15°41	W24
T 25	12 9 31	4°12'31	21°28	8°42	29°15	18°17	25°24	27°53	15°13	26°37	22°26	20° 6	21°14	4° 7	15°45	T 25
F 26	12 13 28	5°12'12	3♉21	10°42	0♉29	18°58	25°37	27°49	15°15	26°39	22°27	19°56	21°11	4°13	15°49	F 26
S 27	12 17 24	6°11'50	15°18	12°43	1°43	19°40	25°49	27°45	15°16	26°41	22°28	19°48	21° 7	4°20	15°52	S 27
S 28	12 21 21	7°11'27	27°21	14°43	2°56	20°22	26° 2	27°41	15°18	26°43	22°29	19°43	21° 4	4°27	15°56	S 28
M29	12 25 18	8°11'01	9♊34	16°43	4°10	21° 4	26°14	27°37	15°20	26°46	22°30	19°41	21° 1	4°33	16° 0	M29
T 30	12 29 14	9°10'33	22° 1	18°43	5°23	21°46	26°26	27°32	15°22	26°48	22°31	19°D40	20°58	4°40	16° 3	T 30
W31	12 33 11	10♈10'03	4♋45	20♈41	6♉37	22♉28	26♒39	27♎28	15♊24	26♈50	22♉32	19°R41	20♐55	4♈47	16♈ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s44	22n 6	1n55	15s 3	2s 1	1s19	1s15	12n 9	0n15	15s18	0s35	8s40	2n40	22n33	0n 2	8n28	1s37	3n37	15s 7	23s12	23s11	5n14	7n11	1n39
T 2	7 21	23 10	0 51	14 32	2 4	0 48	1 14	12 24	0 16	15 14	0 35	8 39	2 40	22 33	0 2	8 29	1 36	3 38	15 7	23 12	23 11	5 16	7 12	1 39
W 3	6 58	23 3	0s16	14 0	2 6	0 17	1 12	12 40	0 17	15 10	0 35	8 38	2 40	22 33	0 2	8 29	1 36	3 38	15 7	23 12	23 10	5 19	7 13	1 39
T 4	6 35	21 41	1 25	13 27	2 7	0n14	1 11	12 55	0 18	15 6	0 35	8 37	2 40	22 33	0 2	8 30	1 36	3 39	15 6	23 12	23 10	5 21	7 14	1 39
F 5	6 12	19 0	2 31	12 52	2 9	0 45	1 9	13 10	0 18	15 1	0 35	8 36	2 41	22 33	0 2	8 31	1 36	3 39	15 6	23 11	23 10	5 24	7 15	1 39
S 6	5 49	15 7	3 31	12 17	2 10	1 16	1 7	13 25	0 19	14 57	0 35	8 34	2 41	22 34	0 2	8 31	1 36	3 39	15 6	23 11	23 10	5 26	7 16	1 39
S 7	5 26	10 12	4 18	11 40	2 10	1 47	1 6	13 40	0 20	14 53	0 35	8 33	2 41	22 34	0 2	8 32	1 36	3 40	15 5	23 11	23 10	5 29	7 17	1 38
M 8	5 2	4 34	4 49	11 1	2 10	2 18	1 4	13 55	0 21	14 49	0 35	8 32	2 41	22 34	0 2	8 33	1 36	3 40	15 5	23 10	23 10	5 31	7 19	1 38
T 9	4 39	1s24	5 0	10 22	2 9	2 49	1 2	14 10	0 21	14 44	0 36	8 31	2 42	22 34	0 2	8 33	1 36	3 41	15 5	23 9	23 9	5 34	7 20	1 38
W10	4 15	7 19	4 50	9 42	2 9	3 19	1 0	14 24	0 22	14 40	0 36	8 30	2 42	22 34	0 2	8 34	1 36	3 41	15 4	23 9	23 9	5 37	7 21	1 38
T 11	3 52	12 43	4 19	9 0	2 7	3 50	0 58	14 39	0 23	14 36	0 36	8 28	2 42	22 34	0 2	8 35	1 36	3 42	15 4	23 8	23 9	5 39	7 22	1 38
F 12	3 28	17 14	3 31	8 17	2 5	4 21	0 56	14 53	0 23	14 32	0 36	8 27	2 42	22 34	0 2	8 35	1 36	3 42	15 4	23 8	23 9	5 42	7 24	1 38
S 13	3 5	20 35	2 30	7 33	2 3	4 52	0 54	15 7	0 24	14 27	0 36	8 26	2 42	22 34	0 2	8 36	1 36	3 43	15 4	23 7	23 9	5 44	7 25	1 38
S 14	2 41	22 34	1 23	6 47	2 0	5 22	0 52	15 21	0 25	14 23	0 36	8 25	2 42	22 34	0 2	8 37	1 36	3 43	15 3	23 7	23 8	5 47	7 26	1 38
M15	2 17	23 9	0 12	6 1	1 57	5 52	0 50	15 35	0 25	14 19	0 36	8 23	2 43	22 35	0 2	8 38	1 36	3 44	15 3	23 7	23 8	5 49	7 27	1 38
T 16	1 53	22 26	0n57	5 14	1 53	6 23	0 48	15 48	0 26	14 15	0 36	8 22	2 43	22 35	0 2	8 38	1 36	3 44	15 3	23 7	23 8	5 52	7 29	1 37
W17	1 30	20 32	2 1	4 25	1 49	6 53	0 45	16 2	0 27	14 10	0 37	8 20	2 43	22 35	0 2	8 39	1 36	3 44	15 2	23 7	23 8	5 54	7 30	1 37
T 18	1 6	17 42	2 58	3 35	1 44	7 23	0 43	16 15	0 27	14 6	0 37	8 19	2 43	22 35	0 2	8 40	1 36	3 45	15 2	23 7	23 8	5 57	7 31	1 37
F 19	0 42	14 8	3 45	2 45	1 39	7 53	0 41	16 29	0 28	14 2	0 37	8 18	2 43	22 35	0 2	8 41	1 36	3 45	15 2	23 7	23 7	5 59	7 32	1 37
S 20	0 18	10 2	4 22	1 53	1 33	8 22	0 38	16 42	0 29	13 58	0 37	8 16	2 44	22 35	0 2	8 41	1 36	3 46	15 2	23 6	23 7	6 2	7 34	1 37
S 21	0n 5	5 36	4 47	1 1	1 26	8 52	0 36	16 55	0 29	13 54	0 37	8 15	2 44	22 35	0 2	8 42	1 36	3 46	15 1	23 5	23 7	6 4	7 35	1 37
M22	0 29	0 59	4 59	0 8	1 19	9 21	0 33	17 7	0 30	13 50	0 37	8 13	2 44	22 36	0 2	8 43	1 36	3 47	15 1	23 4	23 7	6 7	7 36	1 37
T 23	0 53	3n39	4 57	0n46	1 12	9 50	0 31	17 20	0 31	13 45	0 37	8 12	2 44	22 36	0 2	8 44	1 36	3 47	15 1	23 3	23 7	6 9	7 38	1 37
W24	1 17	8 8	4 43	1 41	1 3	10 19	0 28	17 33	0 31	13 41	0 38	8 10	2 44	22 36	0 2	8 45	1 36	3 48	15 1	23 2	23 6	6 12	7 39	1 37
T 25	1 40	12 19	4 17	2 36	0 55	10 47	0 26	17 45	0 32	13 37	0 38	8 9	2 44	22 36	0 2	8 45	1 36	3 48	15 0	23 1	23 6	6 14	7 40	1 37
F 26	2 4	16 2	3 39	3 32	0 46	11 16	0 23	17 57	0 33	13 33	0 38	8 7	2 44	22 36	0 2	8 46	1 36	3 49	15 0	23 1	23 6	6 17	7 42	1 36
S 27	2 27	19 7	2 51	4 27	0 36	11 44	0 20	18 9	0 33	13 29	0 38	8 5	2 44	22 37	0 2	8 47	1 36	3 49	15 0	23 0	23 6	6 19	7 43	1 36
S 28	2 51	21 24	1 55	5 23	0 26	12 11	0 18	18 21	0 34	13 25	0 38	8 4	2 45	22 37	0 2	8 48	1 36	3 50	15 0	23 0	23 5	6 22	7 44	1 36
M29	3 14	22 43	0 53	6 19	0 16	12 39	0 15	18 32	0 34	13 21	0 38	8 2	2 45	22 37	0 2	8 48	1 36	3 50	14 59	22 59	23 5	6 24	7 46	1 36
T 30	3 38	22 57	0s12	7 15	0 5	13 6	0 12	18 44	0 35	13 17	0 38	8 1	2 45	22 37	0 2	8 49	1 36	3 51	14 59	22 59	23 5	6 26	7 47	1 36
W31	4n 1	21n59	1s19	8n10	0n 7	13n33	0s 9	18n55	0n35	13s13	0s39	7s59	2n45	22n37	0n 2	8n50	1s36	3n51	14s59	22s59	23s 5	6n29	7n48	1n36

Julian Day Number = 2584917.5, Delta T = 07m10s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'43, Lahiri = 28°57'43

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

APRIL 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 7	11♈ 9'30	17♋52	22♈38	7♉50	23♉10	26♒51	27°R24	15♊25	26♈52	22♉33	19°R41	20♐52	4♈54	16♈11	T 1
F 2	12 41 4	12° 8'55	1♌26	24°34	9° 4	23°51	27° 3	27♎19	15°27	26°54	22°34	19♐39	20°48	5° 0	16°14	F 2
S 3	12 45 0	13° 8'18	15°27	26°27	10°17	24°33	27°15	27°15	15°29	26°57	22°35	19°35	20°45	5° 7	16°18	S 3
S 4	12 48 57	14° 7'38	29°57	28°18	11°30	25°14	27°27	27°11	15°31	26°59	22°36	19°29	20°42	5°14	16°22	S 4
M 5	12 52 53	15° 6'56	14♍52	0♉ 7	12°44	25°56	27°39	27° 6	15°34	27° 1	22°37	19°21	20°39	5°21	16°26	M 5
T 6	12 56 50	16° 6'12	0♎ 4	1°51	13°57	26°38	27°51	27° 2	15°36	27° 3	22°38	19°12	20°36	5°27	16°29	T 6
W 7	13 0 46	17° 5'26	15°24	3°33	15°10	27°19	28° 2	26°57	15°38	27° 6	22°40	19° 2	20°32	5°34	16°33	W 7
T 8	13 4 43	18° 4'38	0♏39	5°10	16°23	28° 1	28°14	26°52	15°40	27° 8	22°41	18°54	20°29	5°41	16°37	T 8
F 9	13 8 40	19° 3'48	15°40	6°42	17°36	28°42	28°25	26°48	15°42	27°10	22°42	18°48	20°26	5°47	16°40	F 9
S 10	13 12 36	20° 2'56	0♐17	8°10	18°49	29°23	28°37	26°43	15°45	27°12	22°43	18°44	20°23	5°54	16°44	S 10
S 11	13 16 33	21° 2'02	14°27	9°33	20° 2	0♊ 5	28°48	26°39	15°47	27°15	22°44	18°D43	20°20	6° 1	16°48	S 11
M12	13 20 29	22° 1'06	28° 8	10°51	21°15	0°46	28°59	26°34	15°49	27°17	22°45	18°43	20°17	6° 8	16°52	M12
T 13	13 24 26	23° 0'09	11♑22	12° 3	22°27	1°27	29°11	26°30	15°52	27°19	22°47	18°44	20°13	6°14	16°55	T 13
W14	13 28 22	23°59'10	24°11	13° 9	23°40	2° 9	29°22	26°25	15°54	27°21	22°48	18°R44	20°10	6°21	16°59	W14
T 15	13 32 19	24°58'09	6♒40	14° 9	24°53	2°50	29°33	26°20	15°57	27°24	22°49	18°43	20° 7	6°28	17° 3	T 15
F 16	13 36 15	25°57'07	18°54	15° 3	26° 5	3°31	29°44	26°16	15°59	27°26	22°50	18°41	20° 4	6°34	17° 6	F 16
S 17	13 40 12	26°56'02	0♓57	15°51	27°18	4°12	29°54	26°11	16° 2	27°28	22°51	18°36	20° 1	6°41	17°10	S 17
S 18	13 44 9	27°54'56	12°52	16°33	28°30	4°53	0♓ 5	26° 6	16° 4	27°30	22°53	18°29	19°58	6°48	17°14	S 18
M19	13 48 5	28°53'48	24°44	17° 8	29°43	5°34	0°16	26° 2	16° 7	27°33	22°54	18°20	19°54	6°55	17°17	M19
T 20	13 52 2	29°52'38	6♈35	17°37	0♊55	6°15	0°26	25°57	16°10	27°35	22°55	18°10	19°51	7° 1	17°21	T 20
W21	13 55 58	0♉51'27	18°27	18° 0	2° 8	6°56	0°36	25°52	16°12	27°37	22°56	18° 1	19°48	7° 8	17°25	W21
T 22	13 59 55	1°50'13	0♉22	18°16	3°20	7°37	0°47	25°48	16°15	27°39	22°58	17°53	19°45	7°15	17°28	T 22
F 23	14 3 51	2°48'58	12°22	18°26	4°32	8°18	0°57	25°43	16°18	27°42	22°59	17°46	19°42	7°21	17°32	F 23
S 24	14 7 48	3°47'40	24°27	18°R29	5°44	8°59	1° 7	25°39	16°21	27°44	23° 0	17°41	19°38	7°28	17°35	S 24
S 25	14 11 44	4°46'21	6♊41	18°27	6°56	9°40	1°17	25°34	16°23	27°46	23° 2	17°39	19°35	7°35	17°39	S 25
M26	14 15 41	5°45'00	19° 4	18°19	8° 8	10°21	1°27	25°30	16°26	27°48	23° 3	17°D38	19°32	7°42	17°43	M26
T 27	14 19 38	6°43'36	1♋39	18° 5	9°20	11° 2	1°36	25°25	16°29	27°51	23° 4	17°39	19°29	7°48	17°46	T 27
W28	14 23 34	7°42'10	14°30	17°46	10°32	11°42	1°46	25°21	16°32	27°53	23° 5	17°40	19°26	7°55	17°50	W28
T 29	14 27 31	8°40'43	27°39	17°22	11°44	12°23	1°55	25°16	16°35	27°55	23° 7	17°41	19°23	8° 2	17°53	T 29
F 30	14 31 27	9♉39'13	11♌ 9	16♉55	12♊56	13♊ 4	2♓ 5	25♎12	16♊38	27♈57	23♉ 8	17°R42	19♐19	8♈ 8	17♈57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n24	19n49	2s24	9n 4	0n18	14n 0	0s 7	19n 6	0n36	13s 9	0s39	7s57	2n45	22n38	0n 2	8n51	1s36	3n52	14s59	22s59	23s 5	6n31	7n50	1n36
F 2	4 48	16 30	3 23	9 58	0 30	14 26	0 4	19 17	0 37	13 5	0 39	7 56	2 45	22 38	0 2	8 52	1 36	3 52	14 58	22 59	23 4	6 34	7 51	1 36
S 3	5 11	12 10	4 12	10 50	0 42	14 52	0 1	19 28	0 37	13 1	0 39	7 54	2 45	22 38	0 2	8 52	1 36	3 52	14 58	22 59	23 4	6 36	7 52	1 36
S 4	5 34	7 0	4 46	11 41	0 54	15 17	0n 2	19 39	0 38	12 57	0 39	7 52	2 45	22 38	0 2	8 53	1 36	3 53	14 58	22 59	23 4	6 39	7 54	1 36
M 5	5 57	1 18	5 2	12 31	1 5	15 42	0 5	19 49	0 38	12 53	0 39	7 51	2 45	22 38	0 2	8 54	1 36	3 53	14 58	22 58	23 4	6 41	7 55	1 36
T 6	6 19	4s35	4 58	13 18	1 17	16 7	0 8	19 59	0 39	12 49	0 40	7 49	2 45	22 39	0 2	8 55	1 36	3 54	14 58	22 57	23 4	6 44	7 56	1 36
W 7	6 42	10 14	4 32	14 4	1 29	16 31	0 11	20 10	0 39	12 45	0 40	7 47	2 46	22 39	0 2	8 56	1 36	3 54	14 57	22 56	23 3	6 46	7 58	1 35
T 8	7 5	15 13	3 47	14 47	1 40	16 55	0 14	20 19	0 40	12 41	0 40	7 46	2 46	22 39	0 2	8 56	1 36	3 55	14 57	22 56	23 3	6 49	7 59	1 35
F 9	7 27	19 9	2 47	15 28	1 51	17 19	0 17	20 29	0 40	12 38	0 40	7 44	2 46	22 39	0 2	8 57	1 36	3 55	14 57	22 55	23 3	6 51	8 1	1 35
S 10	7 49	21 45	1 37	16 7	2 1	17 42	0 19	20 39	0 41	12 34	0 40	7 42	2 46	22 40	0 2	8 58	1 36	3 56	14 57	22 55	23 3	6 54	8 2	1 35
S 11	8 12	22 52	0 23	16 43	2 11	18 4	0 22	20 48	0 41	12 30	0 40	7 41	2 46	22 40	0 2	8 59	1 36	3 56	14 57	22 55	23 2	6 56	8 3	1 35
M12	8 34	22 32	0n50	17 16	2 20	18 27	0 25	20 57	0 42	12 26	0 41	7 39	2 46	22 40	0 2	9 0	1 36	3 57	14 56	22 55	23 2	6 58	8 5	1 35
T 13	8 55	20 56	1 58	17 46	2 28	18 48	0 28	21 6	0 42	12 22	0 41	7 37	2 46	22 40	0 2	9 1	1 36	3 57	14 56	22 55	23 2	7 1	8 6	1 35
W14	9 17	18 18	2 58	18 14	2 36	19 9	0 31	21 15	0 43	12 19	0 41	7 36	2 46	22 41	0 2	9 1	1 36	3 57	14 56	22 55	23 2	7 3	8 7	1 35
T 15	9 39	14 53	3 48	18 38	2 43	19 30	0 34	21 23	0 43	12 15	0 41	7 34	2 46	22 41	0 2	9 2	1 36	3 58	14 56	22 55	23 1	7 6	8 9	1 35
F 16	10 0	10 54	4 26	19 0	2 48	19 50	0 37	21 32	0 44	12 11	0 41	7 32	2 46	22 41	0 2	9 3	1 36	3 58	14 56	22 55	23 1	7 8	8 10	1 35
S 17	10 22	6 34	4 52	19 19	2 53	20 10	0 40	21 40	0 44	12 8	0 41	7 31	2 46	22 42	0 2	9 4	1 36	3 59	14 56	22 54	23 1	7 11	8 11	1 35
S 18	10 43	2 1	5 5	19 34	2 57	20 29	0 43	21 48	0 45	12 4	0 42	7 29	2 46	22 42	0 2	9 5	1 36	3 59	14 55	22 54	23 1	7 13	8 13	1 35
M19	11 4	2n34	5 4	19 47	2 59	20 48	0 46	21 56	0 45	12 1	0 42	7 27	2 46	22 42	0 2	9 5	1 36	4 0	14 55	22 53	23 1	7 15	8 14	1 35
T 20	11 24	7 4	4 51	19 56	3 0	21 6	0 49	22 3	0 46	11 57	0 42	7 26	2 46	22 42	0 2	9 6	1 36	4 0	14 55	22 52	23 0	7 18	8 15	1 35
W21	11 45	11 18	4 25	20 2	3 0	21 24	0 52	22 11	0 46	11 54	0 42	7 24	2 46	22 43	0 2	9 7	1 36	4 1	14 55	22 51	23 0	7 20	8 17	1 35
T 22	12 5	15 7	3 47	20 6	2 59	21 41	0 55	22 18	0 46	11 50	0 42	7 22	2 46	22 43	0 2	9 8	1 36	4 1	14 55	22 50	23 0	7 23	8 18	1 35
F 23	12 25	18 21	2 59	20 6	2 56	21 57	0 58	22 25	0 47	11 47	0 43	7 21	2 46	22 43	0 2	9 9	1 36	4 1	14 55	22 50	23 0	7 25	8 19	1 35
S 24	12 45	20 49	2 2	20 3	2 52	22 13	1 0	22 32	0 47	11 43	0 43	7 19	2 46	22 44	0 2	9 9	1 36	4 2	14 55	22 49	22 59	7 28	8 21	1 34
S 25	13 5	22 21	0 59	19 57	2 46	22 28	1 3	22 39	0 48	11 40	0 43	7 18	2 46	22 44	0 2	9 10	1 36	4 2	14 54	22 49	22 59	7 30	8 22	1 34
M26	13 25	22 49	0s 8	19 48	2 39	22 43	1 6	22 45	0 48	11 37	0 43	7 16	2 46	22 44	0 2	9 11	1 36	4 3	14 54	22 49	22 59	7 32	8 23	1 34
T 27	13 44	22 7	1 15	19 36	2 31	22 57	1 9	22 51	0 49	11 34	0 43	7 14	2 46	22 44	0 2	9 12	1 36	4 3	14 54	22 49	22 59	7 35	8 25	1 34
W28	14 3	20 16	2 21	19 21	2 21	23 10	1 12	22 57	0 49	11 30	0 44	7 13	2 45	22 45	0 2	9 13	1 36	4 3	14 54	22 49	22 58	7 37	8 26	1 34
T 29	14 22	17 19	3 20	19 4	2 10	23 23	1 14	23 3	0 49	11 27	0 44	7 11	2 45	22 45	0 2	9 13	1 36	4 4	14 54	22 49	22 58	7 40	8 27	1 34
F 30	14n41	13n23	4s10	18n45	1n58	23n35	1n17	23n 9	0n50	11s24	0s44	7s10	2n45	22n45	0n 2	9n14	1s36	4n 4	14s54	22s49	22s58	7n42	8n29	1n34

Julian Day Number = 2584948.5, Delta T = 07m10s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'47, Lahiri = 28°57'47

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

MAY 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 24	10♉37'40	25♌ 2	16°R23	14♊ 8	13♊44	2♓14	25°R 7	16♊41	28♈ 0	23♉ 9	17°R41	19♐16	8♈15	18♈ 0	S 1
S 2	14 39 20	11°36'06	9♍18	15♉49	15°19	14°25	2°23	25♎ 3	16°44	28° 2	23°11	17♐39	19°13	8°22	18° 4	S 2
M 3	14 43 17	12°34'29	23°55	15°12	16°31	15° 6	2°32	24°59	16°47	28° 4	23°12	17°35	19°10	8°29	18° 7	M 3
T 4	14 47 13	13°32'51	8♎48	14°34	17°42	15°46	2°41	24°54	16°50	28° 6	23°13	17°30	19° 7	8°35	18°11	T 4
W 5	14 51 10	14°31'10	23°50	13°55	18°53	16°27	2°49	24°50	16°53	28° 9	23°15	17°25	19° 3	8°42	18°14	W 5
T 6	14 55 7	15°29'27	8♏52	13°15	20° 5	17° 7	2°58	24°46	16°56	28°11	23°16	17°21	19° 0	8°49	18°17	T 6
F 7	14 59 3	16°27'43	23°45	12°36	21°16	17°47	3° 7	24°42	16°59	28°13	23°17	17°18	18°57	8°55	18°21	F 7
S 8	15 3 0	17°25'57	8♐21	11°58	22°27	18°28	3°15	24°38	17° 3	28°15	23°19	17°16	18°54	9° 2	18°24	S 8
S 9	15 6 56	18°24'10	22°34	11°22	23°38	19° 8	3°23	24°34	17° 6	28°17	23°20	17°D16	18°51	9° 9	18°28	S 9
M10	15 10 53	19°22'21	6♑20	10°48	24°49	19°48	3°31	24°30	17° 9	28°19	23°22	17°17	18°48	9°16	18°31	M10
T 11	15 14 49	20°20'30	19°41	10°18	26° 0	20°29	3°39	24°26	17°12	28°22	23°23	17°19	18°44	9°22	18°34	T 11
W12	15 18 46	21°18'38	2♒36	9°50	27°11	21° 9	3°47	24°22	17°15	28°24	23°24	17°20	18°41	9°29	18°37	W12
T 13	15 22 42	22°16'45	15°10	9°27	28°22	21°49	3°54	24°18	17°19	28°26	23°26	17°21	18°38	9°36	18°41	T 13
F 14	15 26 39	23°14'50	27°27	9° 7	29°32	22°29	4° 2	24°14	17°22	28°28	23°27	17°R21	18°35	9°42	18°44	F 14
S 15	15 30 36	24°12'53	9♓31	8°52	0♋43	23°10	4° 9	24°11	17°25	28°30	23°28	17°20	18°32	9°49	18°47	S 15
S 16	15 34 32	25°10'56	21°27	8°41	1°53	23°50	4°16	24° 7	17°29	28°32	23°30	17°18	18°29	9°56	18°50	S 16
M17	15 38 29	26° 8'57	3♈19	8°35	3° 4	24°30	4°24	24° 3	17°32	28°34	23°31	17°16	18°25	10° 3	18°53	M17
T 18	15 42 25	27° 6'56	15°10	8°D33	4°14	25°10	4°30	24° 0	17°35	28°36	23°32	17°13	18°22	10° 9	18°56	T 18
W19	15 46 22	28° 4'54	27° 4	8°36	5°24	25°50	4°37	23°56	17°39	28°38	23°34	17° 9	18°19	10°16	18°59	W19
T 20	15 50 18	29° 2'51	9♉ 4	8°44	6°34	26°30	4°44	23°53	17°42	28°40	23°35	17° 7	18°16	10°23	19° 2	T 20
F 21	15 54 15	0♊ 0'47	21°12	8°56	7°44	27°10	4°50	23°50	17°45	28°42	23°36	17° 4	18°13	10°29	19° 6	F 21
S 22	15 58 11	0°58'41	3♊30	9°13	8°54	27°50	4°56	23°47	17°49	28°44	23°38	17° 3	18° 9	10°36	19° 8	S 22
S 23	16 2 8	1°56'33	15°58	9°34	10° 4	28°30	5° 3	23°43	17°52	28°46	23°39	17°D 3	18° 6	10°43	19°11	S 23
M24	16 6 5	2°54'25	28°38	9°59	11°14	29°10	5° 9	23°40	17°56	28°48	23°40	17° 3	18° 3	10°50	19°14	M24
T 25	16 10 1	3°52'14	11♋31	10°29	12°24	29°50	5°14	23°37	17°59	28°50	23°42	17° 4	18° 0	10°56	19°17	T 25
W26	16 13 58	4°50'02	24°38	11° 3	13°33	0♋29	5°20	23°34	18° 3	28°52	23°43	17° 5	17°57	11° 3	19°20	W26
T 27	16 17 54	5°47'49	8♌ 0	11°40	14°43	1° 9	5°26	23°32	18° 6	28°54	23°44	17° 6	17°54	11°10	19°23	T 27
F 28	16 21 51	6°45'34	21°37	12°22	15°52	1°49	5°31	23°29	18°10	28°56	23°46	17° 6	17°50	11°16	19°26	F 28
S 29	16 25 47	7°43'17	5♍30	13° 7	17° 1	2°29	5°36	23°26	18°13	28°58	23°47	17°R 7	17°47	11°23	19°28	S 29
S 30	16 29 44	8°40'58	19°38	13°56	18°10	3° 8	5°41	23°24	18°17	29° 0	23°48	17° 7	17°44	11°30	19°31	S 30
M31	16 33 40	9♊38'38	3♎59	14♉48	19♋19	3♋48	5♓46	23♎21	18♊20	29♈ 1	23♉50	17♐ 6	17♐41	11♈37	19♈34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	8n38	4s47	18n23	1n45	23n46	1n20	23n14	0n50	11s21	0s44	7s 8	2n45	22n46	0n 2	9n15	1s36	4n 5	14s54	22s49	22s58	7n44	8n30	1n34
S 2	15 17	3 18	5 8	17 59	1 30	23 57	1 22	23 19	0 51	11 18	0 44	7 7	2 45	22 46	0 2	9 16	1 36	4 5	14 54	22 49	22 57	7 47	8 31	1 34
M 3	15 35	2s19	5 9	17 34	1 15	24 7	1 25	23 24	0 51	11 15	0 45	7 5	2 45	22 46	0 2	9 16	1 36	4 5	14 54	22 49	22 57	7 49	8 33	1 34
T 4	15 52	7 56	4 50	17 7	0 59	24 17	1 28	23 29	0 51	11 12	0 45	7 4	2 45	22 47	0 2	9 17	1 36	4 6	14 54	22 48	22 57	7 51	8 34	1 34
W 5	16 10	13 7	4 11	16 39	0 42	24 25	1 30	23 34	0 52	11 9	0 45	7 2	2 45	22 47	0 2	9 18	1 36	4 6	14 53	22 48	22 56	7 54	8 35	1 34
T 6	16 27	17 30	3 14	16 11	0 25	24 34	1 32	23 38	0 52	11 6	0 45	7 1	2 45	22 47	0 2	9 19	1 36	4 7	14 53	22 47	22 56	7 56	8 36	1 34
F 7	16 44	20 42	2 5	15 43	0 8	24 41	1 35	23 42	0 53	11 3	0 45	7 0	2 45	22 47	0 2	9 19	1 36	4 7	14 53	22 47	22 56	7 59	8 38	1 34
S 8	17 0	22 27	0 49	15 15	0s 9	24 48	1 37	23 46	0 53	11 0	0 46	6 58	2 45	22 48	0 2	9 20	1 36	4 7	14 53	22 47	22 56	8 1	8 39	1 34
S 9	17 16	22 42	0n29	14 47	0 27	24 54	1 40	23 50	0 53	10 58	0 46	6 57	2 44	22 48	0 2	9 21	1 36	4 8	14 53	22 47	22 55	8 3	8 40	1 34
M10	17 32	21 32	1 43	14 21	0 44	24 59	1 42	23 53	0 54	10 55	0 46	6 55	2 44	22 48	0 2	9 22	1 36	4 8	14 53	22 47	22 55	8 6	8 41	1 34
T 11	17 48	19 10	2 48	13 55	1 0	25 4	1 44	23 57	0 54	10 52	0 46	6 54	2 44	22 49	0 2	9 22	1 36	4 8	14 53	22 47	22 55	8 8	8 43	1 34
W12	18 3	15 54	3 44	13 32	1 16	25 8	1 46	24 0	0 54	10 50	0 47	6 53	2 44	22 49	0 2	9 23	1 36	4 9	14 53	22 47	22 55	8 10	8 44	1 34
T 13	18 18	12 0	4 26	13 10	1 32	25 11	1 48	24 3	0 55	10 47	0 47	6 52	2 44	22 49	0 2	9 24	1 36	4 9	14 53	22 47	22 54	8 13	8 45	1 34
F 14	18 33	7 42	4 56	12 49	1 46	25 14	1 50	24 6	0 55	10 45	0 47	6 50	2 44	22 50	0 2	9 25	1 36	4 9	14 53	22 47	22 54	8 15	8 46	1 34
S 15	18 47	3 10	5 11	12 31	2 0	25 16	1 52	24 8	0 55	10 42	0 47	6 49	2 44	22 50	0 2	9 25	1 36	4 10	14 53	22 47	22 54	8 17	8 47	1 34
S 16	19 1	1n25	5 13	12 16	2 13	25 17	1 54	24 10	0 56	10 40	0 48	6 48	2 44	22 50	0 2	9 26	1 36	4 10	14 53	22 47	22 54	8 20	8 49	1 34
M17	19 15	5 56	5 2	12 2	2 25	25 17	1 56	24 12	0 56	10 37	0 48	6 47	2 43	22 51	0 2	9 27	1 36	4 10	14 53	22 47	22 53	8 22	8 50	1 34
T 18	19 29	10 14	4 38	11 51	2 36	25 17	1 58	24 14	0 56	10 35	0 48	6 46	2 43	22 51	0 2	9 27	1 36	4 11	14 53	22 47	22 53	8 25	8 51	1 34
W19	19 42	14 10	4 2	11 43	2 47	25 16	2 0	24 16	0 57	10 33	0 48	6 45	2 43	22 51	0 2	9 28	1 36	4 11	14 53	22 46	22 53	8 27	8 52	1 34
T 20	19 54	17 34	3 14	11 36	2 56	25 15	2 1	24 17	0 57	10 31	0 48	6 43	2 43	22 52	0 2	9 29	1 36	4 11	14 53	22 46	22 52	8 29	8 53	1 34
F 21	20 7	20 14	2 18	11 32	3 4	25 13	2 3	24 19	0 57	10 28	0 49	6 42	2 43	22 52	0 2	9 30	1 36	4 12	14 53	22 46	22 52	8 32	8 54	1 34
S 22	20 19	22 1	1 14	11 31	3 11	25 10	2 4	24 20	0 57	10 26	0 49	6 41	2 42	22 52	0 2	9 30	1 36	4 12	14 53	22 46	22 52	8 34	8 55	1 34
S 23	20 31	22 45	0 6	11 32	3 17	25 6	2 6	24 21	0 58	10 24	0 49	6 40	2 42	22 53	0 2	9 31	1 36	4 12	14 53	22 46	22 52	8 36	8 56	1 34
M24	20 42	22 19	1s 4	11 35	3 22	25 2	2 7	24 21	0 58	10 22	0 49	6 40	2 42	22 53	0 2	9 32	1 36	4 13	14 53	22 46	22 51	8 39	8 58	1 34
T 25	20 53	20 43	2 11	11 40	3 27	24 57	2 8	24 22	0 58	10 21	0 50	6 39	2 42	22 53	0 2	9 32	1 36	4 13	14 53	22 46	22 51	8 41	8 59	1 33
W26	21 4	17 59	3 13	11 47	3 30	24 51	2 9	24 22	0 59	10 19	0 50	6 38	2 42	22 53	0 2	9 33	1 36	4 13	14 53	22 46	22 51	8 43	9 0	1 33
T 27	21 14	14 16	4 6	11 56	3 32	24 45	2 10	24 22	0 59	10 17	0 50	6 37	2 42	22 54	0 2	9 34	1 36	4 13	14 53	22 46	22 50	8 45	9 1	1 33
F 28	21 24	9 45	4 46	12 7	3 34	24 38	2 11	24 22	0 59	10 15	0 50	6 36	2 41	22 54	0 2	9 34	1 36	4 14	14 53	22 46	22 50	8 48	9 2	1 33
S 29	21 33	4 40	5 10	12 20	3 35	24 30	2 12	24 21	0 59	10 14	0 51	6 35	2 41	22 54	0 2	9 35	1 36	4 14	14 53	22 46	22 50	8 50	9 3	1 33
S 30	21 42	0s45	5 16	12 34	3 35	24 22	2 13	24 21	1 0	10 12	0 51	6 34	2 41	22 55	0 2	9 35	1 37	4 14	14 53	22 46	22 50	8 52	9 4	1 33
M31	21n51	6s13	5s 3	12n50	3s34	24n13	2n14	24n20	1n 0	10s10	0s51	6s34	2n41	22n55	0n 2	9n36	1s37	4n14	14s53	22s46	22s49	8n55	9n 5	1n33

Julian Day Number = 2584978.5, Delta T = 07m10s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'51, Lahiri = 28°57'52

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

JUNE 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 37	10♊36'16	18♎30	15♉44	20♋28	4♋28	5♓50	23°R19	18♊24	29♈ 3	23♉51	17°R 5	17♐38	11♈43	19♈36	T 1
W 2	16 41 34	11°33'53	3♏ 7	16°43	21°37	5° 7	5°55	23♎16	18°27	29° 5	23°52	17♐ 5	17°35	11°50	19°39	W 2
T 3	16 45 30	12°31'29	17°44	17°45	22°45	5°47	5°59	23°14	18°31	29° 7	23°54	17° 4	17°31	11°57	19°42	T 3
F 4	16 49 27	13°29'03	2♐15	18°50	23°54	6°27	6° 3	23°12	18°34	29° 9	23°55	17° 4	17°28	12° 3	19°44	F 4
S 5	16 53 23	14°26'37	16°34	19°59	25° 2	7° 6	6° 7	23°10	18°38	29°10	23°56	17°D 4	17°25	12°10	19°46	S 5
S 6	16 57 20	15°24'09	0♑37	21°10	26°10	7°46	6°11	23° 8	18°41	29°12	23°58	17° 4	17°22	12°17	19°49	S 6
M 7	17 1 16	16°21'40	14°18	22°24	27°18	8°25	6°15	23° 6	18°45	29°14	23°59	17° 4	17°19	12°24	19°51	M 7
T 8	17 5 13	17°19'10	27°38	23°41	28°26	9° 5	6°18	23° 4	18°48	29°15	24° 0	17°R 4	17°15	12°30	19°54	T 8
W 9	17 9 9	18°16'39	10♒36	25° 1	29°34	9°44	6°21	23° 3	18°52	29°17	24° 1	17° 4	17°12	12°37	19°56	W 9
T 10	17 13 6	19°14'08	23°13	26°24	0♌42	10°23	6°24	23° 1	18°55	29°19	24° 3	17° 4	17° 9	12°44	19°58	T 10
F 11	17 17 3	20°11'36	5♓33	27°50	1°49	11° 3	6°27	23° 0	18°59	29°20	24° 4	17° 4	17° 6	12°50	20° 0	F 11
S 12	17 20 59	21° 9'03	17°40	29°18	2°57	11°42	6°30	22°58	19° 2	29°22	24° 5	17°D 4	17° 3	12°57	20° 3	S 12
S 13	17 24 56	22° 6'29	29°37	0♊49	4° 4	12°21	6°32	22°57	19° 6	29°23	24° 6	17° 4	17° 0	13° 4	20° 5	S 13
M14	17 28 52	23° 3'55	11♈29	2°23	5°11	13° 1	6°35	22°56	19° 9	29°25	24° 7	17° 4	16°56	13°11	20° 7	M14
T 15	17 32 49	24° 1'20	23°22	3°59	6°18	13°40	6°37	22°55	19°13	29°26	24° 9	17° 4	16°53	13°17	20° 9	T 15
W16	17 36 45	24°58'44	5♉19	5°39	7°24	14°19	6°39	22°54	19°17	29°28	24°10	17° 5	16°50	13°24	20°11	W16
T 17	17 40 42	25°56'08	17°23	7°20	8°31	14°58	6°40	22°53	19°20	29°29	24°11	17° 6	16°47	13°31	20°13	T 17
F 18	17 44 38	26°53'32	29°39	9° 5	9°37	15°38	6°42	22°52	19°24	29°31	24°12	17° 7	16°44	13°37	20°15	F 18
S 19	17 48 35	27°50'55	12♊ 9	10°52	10°44	16°17	6°43	22°51	19°27	29°32	24°13	17°R 7	16°41	13°44	20°17	S 19
S 20	17 52 32	28°48'17	24°54	12°41	11°50	16°56	6°45	22°50	19°31	29°34	24°15	17° 7	16°37	13°51	20°19	S 20
M21	17 56 28	29°45'39	7♋55	14°34	12°56	17°35	6°46	22°50	19°34	29°35	24°16	17° 6	16°34	13°57	20°20	M21
T 22	18 0 25	0♋43'00	21°11	16°28	14° 1	18°14	6°46	22°50	19°38	29°36	24°17	17° 5	16°31	14° 4	20°22	T 22
W23	18 4 21	1°40'20	4♌43	18°25	15° 7	18°53	6°47	22°49	19°41	29°38	24°18	17° 3	16°28	14°11	20°24	W23
T 24	18 8 18	2°37'39	18°26	20°25	16°12	19°32	6°47	22°49	19°45	29°39	24°19	17° 1	16°25	14°18	20°25	T 24
F 25	18 12 14	3°34'58	2♍21	22°26	17°17	20°12	6°48	22°49	19°48	29°40	24°20	17° 0	16°21	14°24	20°27	F 25
S 26	18 16 11	4°32'16	16°25	24°29	18°22	20°51	6°R48	22°D49	19°52	29°41	24°21	16°58	16°18	14°31	20°28	S 26
S 27	18 20 8	5°29'33	0♎34	26°35	19°27	21°30	6°47	22°49	19°55	29°42	24°22	16°D57	16°15	14°38	20°30	S 27
M28	18 24 4	6°26'49	14°48	28°42	20°31	22° 9	6°47	22°49	19°58	29°44	24°23	16°58	16°12	14°44	20°31	M28
T 29	18 28 1	7°24'04	29° 3	0♋50	21°35	22°48	6°46	22°49	20° 2	29°45	24°24	16°58	16° 9	14°51	20°33	T 29
W30	18 31 57	8♋21'19	13♏16	2♋59	22♌39	23♋26	6♓46	22♎50	20♊ 5	29♈46	24♉25	17♐ 0	16♐ 6	14♈58	20♈34	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	11s24	4s31	13n 8	3s32	24n 3	2n15	24n19	1n 0	10s 9	0s51	6s33	2n41	22n55	0n 2	9n37	1s37	4n15	14s53	22s46	22s49	8n57	9n 6	1n33
W 2	22 8	15 58	3 40	13 26	3 30	23 53	2 15	24 18	1 0	10 8	0 52	6 32	2 40	22 56	0 2	9 37	1 37	4 15	14 53	22 46	22 49	8 59	9 7	1 33
T 3	22 15	19 34	2 36	13 47	3 27	23 42	2 16	24 16	1 1	10 6	0 52	6 32	2 40	22 56	0 2	9 38	1 37	4 15	14 53	22 46	22 48	9 2	9 8	1 33
F 4	22 22	21 54	1 21	14 8	3 23	23 31	2 16	24 15	1 1	10 5	0 52	6 31	2 40	22 56	0 2	9 38	1 37	4 15	14 54	22 46	22 48	9 4	9 9	1 33
S 5	22 29	22 46	0 3	14 30	3 19	23 19	2 16	24 13	1 1	10 4	0 52	6 31	2 40	22 57	0 2	9 39	1 37	4 16	14 54	22 46	22 48	9 6	9 10	1 33
S 6	22 36	22 9	1n14	14 54	3 14	23 6	2 16	24 11	1 1	10 3	0 53	6 30	2 39	22 57	0 2	9 39	1 37	4 16	14 54	22 46	22 48	9 8	9 11	1 33
M 7	22 42	20 13	2 25	15 18	3 8	22 53	2 16	24 9	1 2	10 1	0 53	6 30	2 39	22 57	0 2	9 40	1 37	4 16	14 54	22 46	22 47	9 11	9 11	1 33
T 8	22 47	17 13	3 27	15 43	3 2	22 39	2 16	24 6	1 2	10 0	0 53	6 29	2 39	22 58	0 2	9 41	1 37	4 16	14 54	22 46	22 47	9 13	9 12	1 33
W 9	22 53	13 27	4 15	16 9	2 55	22 25	2 16	24 4	1 2	9 59	0 54	6 29	2 39	22 58	0 2	9 41	1 37	4 16	14 54	22 46	22 47	9 15	9 13	1 33
T 10	22 57	9 11	4 50	16 35	2 48	22 10	2 16	24 1	1 2	9 59	0 54	6 29	2 38	22 58	0 2	9 42	1 37	4 16	14 54	22 46	22 46	9 18	9 14	1 33
F 11	23 2	4 38	5 11	17 2	2 40	21 55	2 15	23 58	1 2	9 58	0 54	6 28	2 38	22 58	0 2	9 42	1 37	4 17	14 54	22 46	22 46	9 20	9 15	1 33
S 12	23 6	0n 0	5 17	17 29	2 32	21 39	2 15	23 55	1 3	9 57	0 54	6 28	2 38	22 59	0 2	9 43	1 37	4 17	14 54	22 46	22 46	9 22	9 16	1 33
S 13	23 9	4 35	5 10	17 57	2 23	21 22	2 14	23 52	1 3	9 56	0 55	6 28	2 38	22 59	0 2	9 43	1 37	4 17	14 54	22 46	22 45	9 24	9 17	1 33
M14	23 13	8 58	4 49	18 24	2 14	21 6	2 14	23 48	1 3	9 56	0 55	6 27	2 37	22 59	0 2	9 44	1 37	4 17	14 54	22 46	22 45	9 27	9 17	1 33
T 15	23 15	13 1	4 16	18 52	2 4	20 48	2 13	23 44	1 3	9 55	0 55	6 27	2 37	23 0	0 2	9 44	1 37	4 17	14 55	22 46	22 45	9 29	9 18	1 33
W16	23 18	16 35	3 31	19 19	1 55	20 30	2 12	23 40	1 3	9 55	0 55	6 27	2 37	23 0	0 2	9 45	1 37	4 17	14 55	22 46	22 44	9 31	9 19	1 33
T 17	23 20	19 30	2 37	19 47	1 44	20 12	2 11	23 36	1 4	9 54	0 56	6 27	2 37	23 0	0 2	9 45	1 37	4 18	14 55	22 46	22 44	9 33	9 20	1 33
F 18	23 21	21 35	1 35	20 13	1 34	19 53	2 9	23 32	1 4	9 54	0 56	6 27	2 36	23 1	0 2	9 46	1 37	4 18	14 55	22 46	22 44	9 36	9 20	1 33
S 19	23 22	22 39	0 27	20 40	1 23	19 34	2 8	23 28	1 4	9 54	0 56	6 27	2 36	23 1	0 2	9 46	1 37	4 18	14 55	22 46	22 44	9 38	9 21	1 33
S 20	23 23	22 35	0s43	21 5	1 12	19 14	2 7	23 23	1 4	9 54	0 57	6 27	2 36	23 1	0 2	9 46	1 37	4 18	14 55	22 46	22 43	9 40	9 22	1 33
M21	23 23	21 17	1 53	21 30	1 1	18 54	2 5	23 18	1 4	9 54	0 57	6 27	2 36	23 1	0 2	9 47	1 37	4 18	14 55	22 46	22 43	9 42	9 22	1 33
T 22	23 23	18 48	2 57	21 53	0 49	18 33	2 3	23 13	1 4	9 54	0 57	6 27	2 35	23 2	0 2	9 47	1 38	4 18	14 56	22 46	22 43	9 45	9 23	1 33
W23	23 23	15 16	3 54	22 15	0 38	18 12	2 2	23 8	1 5	9 54	0 57	6 27	2 35	23 2	0 2	9 48	1 38	4 18	14 56	22 46	22 42	9 47	9 24	1 33
T 24	23 22	10 52	4 37	22 36	0 27	17 51	2 0	23 2	1 5	9 54	0 58	6 27	2 35	23 2	0 2	9 48	1 38	4 18	14 56	22 46	22 42	9 49	9 24	1 33
F 25	23 21	5 52	5 5	22 55	0 15	17 29	1 58	22 57	1 5	9 54	0 58	6 28	2 35	23 2	0 2	9 48	1 38	4 18	14 56	22 45	22 42	9 51	9 25	1 33
S 26	23 19	0 30	5 15	23 12	0 4	17 7	1 55	22 51	1 5	9 54	0 58	6 28	2 34	23 3	0 3	9 49	1 38	4 19	14 56	22 45	22 41	9 54	9 26	1 33
S 27	23 17	4s55	5 7	23 28	0n 7	16 45	1 53	22 45	1 5	9 54	0 58	6 28	2 34	23 3	0 3	9 49	1 38	4 19	14 56	22 45	22 41	9 56	9 26	1 33
M28	23 14	10 6	4 39	23 41	0 17	16 22	1 51	22 39	1 5	9 55	0 59	6 28	2 34	23 3	0 3	9 50	1 38	4 19	14 57	22 45	22 41	9 58	9 27	1 33
T 29	23 11	14 46	3 54	23 51	0 28	15 59	1 48	22 33	1 6	9 55	0 59	6 29	2 34	23 4	0 3	9 50	1 38	4 19	14 57	22 45	22 40	10 0	9 27	1 33
W30	23n 8	18s35	2s55	23n59	0n38	15n36	1n45	22n26	1n 6	9s56	0s59	6s29	2n33	23n 4	0n 3	9n50	1s38	4n19	14s57	22s45	22s40	10n 2	9n28	1n33

Julian Day Number = 2585009.5, Delta T = 07m11s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'55, Lahiri = 28°57'56

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

JULY 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 54	9♋18'34	27♏27	5♋10	23♌43	24♋ 5	6°R45	22♎50	20♊ 9	29♈47	24♉26	17♐ 1	16♐ 2	15♈ 5	20♈35	T 1
F 2	18 39 50	10°15'47	11♐31	7°21	24°47	24°44	6♓44	22°51	20°12	29°48	24°28	17°R 2	15°59	15°11	20°37	F 2
S 3	18 43 47	11°13'01	25°25	9°32	25°50	25°23	6°42	22°52	20°15	29°49	24°28	17° 2	15°56	15°18	20°38	S 3
S 4	18 47 43	12°10'14	9♑ 7	11°43	26°53	26° 2	6°41	22°52	20°19	29°50	24°29	17° 0	15°53	15°25	20°39	S 4
M 5	18 51 40	13° 7'26	22°33	13°54	27°55	26°41	6°39	22°53	20°22	29°51	24°30	16°58	15°50	15°31	20°40	M 5
T 6	18 55 37	14° 4'39	5♒43	16° 5	28°58	27°20	6°37	22°54	20°25	29°52	24°31	16°54	15°47	15°38	20°41	T 6
W 7	18 59 33	15° 1'51	18°35	18°14	0♍ 0	27°58	6°35	22°55	20°29	29°53	24°32	16°50	15°43	15°45	20°42	W 7
T 8	19 3 30	15°59'04	1♓10	20°23	1° 2	28°37	6°33	22°57	20°32	29°53	24°33	16°45	15°40	15°51	20°43	T 8
F 9	19 7 26	16°56'16	13°29	22°31	2° 3	29°16	6°30	22°58	20°35	29°54	24°34	16°41	15°37	15°58	20°44	F 9
S 10	19 11 23	17°53'29	25°36	24°37	3° 5	29°55	6°28	22°59	20°38	29°55	24°35	16°38	15°34	16° 5	20°45	S 10
S 11	19 15 19	18°50'42	7♈33	26°42	4° 6	0♌33	6°25	23° 1	20°42	29°56	24°36	16°36	15°31	16°12	20°45	S 11
M12	19 19 16	19°47'55	19°26	28°45	5° 6	1°12	6°22	23° 2	20°45	29°57	24°37	16°D35	15°27	16°18	20°46	M12
T 13	19 23 12	20°45'08	1♉18	0♌47	6° 6	1°51	6°19	23° 4	20°48	29°57	24°38	16°36	15°24	16°25	20°47	T 13
W14	19 27 9	21°42'22	13°16	2°47	7° 6	2°29	6°15	23° 6	20°51	29°58	24°38	16°37	15°21	16°32	20°47	W14
T 15	19 31 6	22°39'36	25°23	4°45	8° 6	3° 8	6°12	23° 8	20°54	29°59	24°39	16°39	15°18	16°38	20°48	T 15
F 16	19 35 2	23°36'50	7♊44	6°41	9° 5	3°47	6° 8	23° 9	20°57	29°59	24°40	16°40	15°15	16°45	20°48	F 16
S 17	19 38 59	24°34'05	20°22	8°36	10° 4	4°25	6° 4	23°12	21° 1	29°59	24°41	16°R40	15°12	16°52	20°49	S 17
S 18	19 42 55	25°31'20	3♋21	10°28	11° 2	5° 4	6° 0	23°14	21° 4	0♉ 0	24°42	16°39	15° 8	16°59	20°49	S 18
M19	19 46 52	26°28'36	16°41	12°19	12° 0	5°43	5°56	23°16	21° 7	0° 1	24°42	16°36	15° 5	17° 5	20°50	M19
T 20	19 50 48	27°25'51	0♌21	14° 7	12°58	6°21	5°51	23°18	21°10	0° 1	24°43	16°31	15° 2	17°12	20°50	T 20
W21	19 54 45	28°23'07	14°18	15°54	13°55	7° 0	5°47	23°21	21°13	0° 2	24°44	16°25	14°59	17°19	20°50	W21
T 22	19 58 41	29°20'23	28°30	17°39	14°52	7°38	5°42	23°23	21°16	0° 2	24°44	16°18	14°56	17°25	20°50	T 22
F 23	20 2 38	0♌17'40	12♍50	19°22	15°48	8°17	5°37	23°26	21°19	0° 2	24°45	16°12	14°53	17°32	20°50	F 23
S 24	20 6 35	1°14'56	27°13	21° 3	16°44	8°55	5°32	23°29	21°22	0° 3	24°46	16° 7	14°49	17°39	20°R50	S 24
S 25	20 10 31	2°12'13	11♎35	22°42	17°40	9°34	5°26	23°31	21°24	0° 3	24°46	16° 3	14°46	17°45	20°50	S 25
M26	20 14 28	3° 9'29	25°51	24°19	18°34	10°13	5°21	23°34	21°27	0° 3	24°47	16° 1	14°43	17°52	20°50	M26
T 27	20 18 24	4° 6'46	10♏ 0	25°55	19°29	10°51	5°16	23°37	21°30	0° 4	24°48	16°D 1	14°40	17°59	20°50	T 27
W28	20 22 21	5° 4'03	23°59	27°28	20°23	11°29	5°10	23°40	21°33	0° 4	24°48	16° 2	14°37	18° 6	20°50	W28
T 29	20 26 17	6° 1'21	7♐49	29° 0	21°16	12° 8	5° 4	23°43	21°36	0° 4	24°49	16° 3	14°33	18°12	20°50	T 29
F 30	20 30 14	6°58'38	21°28	0♍29	22° 8	12°46	4°58	23°47	21°38	0° 4	24°49	16°R 3	14°30	18°19	20°50	F 30
S 31	20 34 10	7♌55'56	4♑57	1♍57	23♍ 0	13♌25	4♓52	23♎50	21♊41	0♉ 4	24♉50	16♐ 2	14♐27	18♈26	20♈49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 4	21s16	1s46	24n 5	0n47	15n12	1n43	22n20	1n 6	9s56	1s 0	6s30	2n33	23n 4	0n 3	9n51	1s38	4n19	14s57	22s46	22s40	10n 5	9n28	1n33
F 2	23 0	22 37	0 30	24 8	0 56	14 48	1 40	22 13	1 6	9 57	1 0	6 30	2 33	23 4	0 3	9 51	1 38	4 19	14 57	22 46	22 39	10 7	9 29	1 34
S 3	22 55	22 33	0n46	24 8	1 5	14 24	1 37	22 6	1 6	9 58	1 0	6 30	2 33	23 5	0 3	9 51	1 38	4 19	14 58	22 46	22 39	10 9	9 29	1 34
S 4	22 50	21 7	1 58	24 5	1 13	13 59	1 33	21 59	1 6	9 59	1 0	6 31	2 32	23 5	0 3	9 51	1 38	4 19	14 58	22 45	22 39	10 11	9 30	1 34
M 5	22 45	18 30	3 3	23 59	1 20	13 35	1 30	21 52	1 6	10 0	1 1	6 32	2 32	23 5	0 3	9 52	1 38	4 19	14 58	22 45	22 38	10 13	9 30	1 34
T 6	22 39	14 59	3 56	23 51	1 26	13 10	1 26	21 44	1 6	10 0	1 1	6 32	2 32	23 5	0 3	9 52	1 38	4 19	14 58	22 45	22 38	10 16	9 30	1 34
W 7	22 33	10 51	4 36	23 40	1 32	12 45	1 23	21 37	1 7	10 2	1 1	6 33	2 32	23 6	0 3	9 52	1 38	4 19	14 58	22 44	22 38	10 18	9 31	1 34
T 8	22 26	6 20	5 1	23 27	1 37	12 19	1 19	21 29	1 7	10 3	1 1	6 34	2 31	23 6	0 3	9 52	1 38	4 19	14 59	22 44	22 37	10 20	9 31	1 34
F 9	22 19	1 40	5 12	23 11	1 41	11 53	1 15	21 21	1 7	10 4	1 2	6 34	2 31	23 6	0 3	9 53	1 38	4 19	14 59	22 44	22 37	10 22	9 31	1 34
S 10	22 12	2n59	5 9	22 52	1 45	11 28	1 11	21 13	1 7	10 5	1 2	6 35	2 31	23 6	0 3	9 53	1 39	4 19	14 59	22 43	22 37	10 24	9 32	1 34
S 11	22 4	7 28	4 52	22 32	1 47	11 2	1 7	21 5	1 7	10 6	1 2	6 36	2 31	23 7	0 3	9 53	1 39	4 19	14 59	22 43	22 36	10 27	9 32	1 34
M12	21 56	11 39	4 23	22 9	1 49	10 35	1 3	20 57	1 7	10 8	1 3	6 37	2 30	23 7	0 3	9 53	1 39	4 19	14 59	22 43	22 36	10 29	9 32	1 34
T 13	21 48	15 23	3 42	21 44	1 50	10 9	0 58	20 48	1 7	10 9	1 3	6 37	2 30	23 7	0 3	9 54	1 39	4 19	15 0	22 43	22 36	10 31	9 33	1 34
W14	21 39	18 31	2 52	21 18	1 51	9 43	0 53	20 39	1 7	10 11	1 3	6 38	2 30	23 7	0 3	9 54	1 39	4 19	15 0	22 43	22 35	10 33	9 33	1 34
T 15	21 29	20 54	1 53	20 50	1 51	9 16	0 49	20 31	1 7	10 12	1 3	6 39	2 29	23 7	0 3	9 54	1 39	4 19	15 0	22 43	22 35	10 35	9 33	1 34
F 16	21 20	22 21	0 49	20 20	1 50	8 49	0 44	20 22	1 8	10 14	1 4	6 40	2 29	23 8	0 3	9 54	1 39	4 19	15 0	22 43	22 35	10 37	9 33	1 34
S 17	21 10	22 42	0s20	19 49	1 48	8 23	0 39	20 13	1 8	10 15	1 4	6 41	2 29	23 8	0 3	9 54	1 39	4 19	15 1	22 43	22 34	10 40	9 33	1 34
S 18	21 0	21 51	1 29	19 17	1 46	7 56	0 33	20 3	1 8	10 17	1 4	6 42	2 29	23 8	0 3	9 54	1 39	4 19	15 1	22 43	22 34	10 42	9 34	1 34
M19	20 49	19 47	2 36	18 44	1 43	7 29	0 28	19 54	1 8	10 19	1 4	6 43	2 28	23 8	0 3	9 54	1 39	4 19	15 1	22 43	22 34	10 44	9 34	1 34
T 20	20 38	16 33	3 34	18 9	1 40	7 2	0 23	19 45	1 8	10 21	1 5	6 44	2 28	23 9	0 3	9 55	1 39	4 18	15 1	22 43	22 33	10 46	9 34	1 34
W21	20 27	12 19	4 22	17 34	1 36	6 34	0 17	19 35	1 8	10 23	1 5	6 45	2 28	23 9	0 3	9 55	1 39	4 18	15 2	22 42	22 33	10 48	9 34	1 34
T 22	20 15	7 22	4 54	16 58	1 32	6 7	0 11	19 25	1 8	10 25	1 5	6 47	2 28	23 9	0 3	9 55	1 39	4 18	15 2	22 41	22 32	10 50	9 34	1 34
F 23	20 3	1 59	5 8	16 21	1 27	5 40	0 5	19 15	1 8	10 27	1 5	6 48	2 27	23 9	0 3	9 55	1 39	4 18	15 2	22 41	22 32	10 52	9 34	1 34
S 24	19 50	3s32	5 3	15 44	1 21	5 13	0s 1	19 5	1 8	10 29	1 6	6 49	2 27	23 9	0 3	9 55	1 39	4 18	15 2	22 40	22 32	10 55	9 34	1 34
S 25	19 38	8 51	4 39	15 6	1 15	4 46	0 7	18 55	1 8	10 31	1 6	6 50	2 27	23 10	0 3	9 55	1 39	4 18	15 3	22 40	22 31	10 57	9 34	1 34
M26	19 25	13 39	3 57	14 28	1 9	4 18	0 13	18 45	1 8	10 33	1 6	6 52	2 27	23 10	0 3	9 55	1 39	4 18	15 3	22 40	22 31	10 59	9 34	1 34
T 27	19 11	17 40	3 2	13 50	1 2	3 51	0 20	18 34	1 8	10 36	1 6	6 53	2 26	23 10	0 3	9 55	1 40	4 18	15 3	22 40	22 31	11 1	9 34	1 34
W28	18 58	20 36	1 56	13 11	0 55	3 24	0 27	18 24	1 8	10 38	1 6	6 54	2 26	23 10	0 3	9 55	1 40	4 18	15 3	22 40	22 30	11 3	9 34	1 34
T 29	18 44	22 18	0 44	12 32	0 47	2 57	0 33	18 13	1 8	10 40	1 7	6 56	2 26	23 10	0 3	9 55	1 40	4 17	15 4	22 40	22 30	11 5	9 34	1 34
F 30	18 29	22 38	0n29	11 53	0 39	2 30	0 40	18 2	1 8	10 43	1 7	6 57	2 26	23 11	0 3	9 55	1 40	4 17	15 4	22 40	22 30	11 7	9 34	1 34
S 31	18n15	21s38	1n40	11n15	0n31	2n 3	0s47	17n51	1n 8	10s45	1s 7	6s58	2n26	23n11	0n 3	9n55	1s40	4n17	15s 4	22s40	22s29	11n 9	9n34	1n34

Julian Day Number = 2585039.5, Delta T = 07m11s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°50'59, Lahiri = 28°58'00

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

AUGUST 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 7	8♌53'15	18♉15	3♍23	23♍52	14♌ 3	4°R46	23♎53	21♊44	0♉ 4	24♉50	15°R58	14♐24	18♈32	20°R49	S 1
M 2	20 42 4	9°50'34	1♒21	4°46	24°42	14°42	4♓39	23°57	21°46	0° 4	24°51	15♐52	14°21	18°39	20♈48	M 2
T 3	20 46 0	10°47'54	14°14	6° 8	25°32	15°20	4°33	24° 0	21°49	0°R 4	24°51	15°44	14°18	18°46	20°48	T 3
W 4	20 49 57	11°45'14	26°54	7°28	26°22	15°58	4°26	24° 4	21°52	0° 4	24°52	15°34	14°14	18°52	20°47	W 4
T 5	20 53 53	12°42'35	9♓21	8°45	27°10	16°37	4°20	24° 8	21°54	0° 4	24°52	15°24	14°11	18°59	20°47	T 5
F 6	20 57 50	13°39'57	21°35	10° 0	27°58	17°15	4°13	24°12	21°57	0° 4	24°52	15°14	14° 8	19° 6	20°46	F 6
S 7	21 1 46	14°37'20	3♈38	11°14	28°45	17°53	4° 6	24°16	21°59	0° 4	24°53	15° 6	14° 5	19°12	20°45	S 7
S 8	21 5 43	15°34'44	15°34	12°24	29°31	18°32	3°59	24°20	22° 2	0° 4	24°53	14°59	14° 2	19°19	20°45	S 8
M 9	21 9 39	16°32'09	27°25	13°33	0♎17	19°10	3°52	24°24	22° 4	0° 4	24°53	14°55	13°59	19°26	20°44	M 9
T 10	21 13 36	17°29'35	9♉16	14°39	1° 1	19°48	3°45	24°28	22° 6	0° 4	24°54	14°53	13°55	19°33	20°43	T 10
W11	21 17 33	18°27'03	21°12	15°43	1°45	20°27	3°37	24°32	22° 9	0° 3	24°54	14°D53	13°52	19°39	20°42	W11
T 12	21 21 29	19°24'31	3♊18	16°43	2°28	21° 5	3°30	24°36	22°11	0° 3	24°54	14°53	13°49	19°46	20°41	T 12
F 13	21 25 26	20°22'01	15°39	17°42	3° 9	21°43	3°23	24°41	22°13	0° 3	24°55	14°R54	13°46	19°53	20°40	F 13
S 14	21 29 22	21°19'32	28°20	18°37	3°50	22°22	3°15	24°45	22°15	0° 2	24°55	14°53	13°43	19°59	20°39	S 14
S 15	21 33 19	22°17'05	11♋26	19°29	4°30	23° 0	3° 8	24°50	22°17	0° 2	24°55	14°50	13°39	20° 6	20°38	S 15
M16	21 37 15	23°14'38	24°57	20°18	5° 8	23°38	3° 0	24°54	22°20	0° 2	24°55	14°45	13°36	20°13	20°37	M16
T 17	21 41 12	24°12'13	8♌54	21° 4	5°46	24°17	2°52	24°59	22°22	0° 1	24°55	14°37	13°33	20°19	20°36	T 17
W18	21 45 8	25° 9'49	23°13	21°47	6°22	24°55	2°45	25° 4	22°24	0° 1	24°56	14°28	13°30	20°26	20°34	W18
T 19	21 49 5	26° 7'26	7♍50	22°25	6°57	25°33	2°37	25° 9	22°26	0° 0	24°56	14°17	13°27	20°33	20°33	T 19
F 20	21 53 2	27° 5'05	22°36	23° 0	7°31	26°11	2°29	25°13	22°28	29♈59	24°56	14° 7	13°24	20°40	20°32	F 20
S 21	21 56 58	28° 2'44	7♎24	23°31	8° 3	26°50	2°21	25°18	22°30	29°59	24°56	13°58	13°20	20°46	20°30	S 21
S 22	22 0 55	29° 0'24	22° 5	23°57	8°34	27°28	2°13	25°23	22°31	29°59	24°56	13°51	13°17	20°53	20°29	S 22
M23	22 4 51	29°58'05	6♏34	24°19	9° 4	28° 6	2° 6	25°28	22°33	29°58	24°56	13°47	13°14	21° 0	20°27	M23
T 24	22 8 48	0♐55'48	20°47	24°36	9°32	28°44	1°58	25°34	22°35	29°57	24°56	13°46	13°11	21° 6	20°26	T 24
W25	22 12 44	1°53'31	4♑44	24°48	9°59	29°23	1°50	25°39	22°37	29°57	24°R56	13°D46	13° 8	21°13	20°24	W25
T 26	22 16 41	2°51'15	18°23	24°54	10°24	0♐ 1	1°42	25°44	22°38	29°56	24°56	13°R46	13° 4	21°20	20°22	T 26
F 27	22 20 37	3°49'01	1♉47	24°R56	10°47	0°39	1°34	25°49	22°40	29°55	24°56	13°45	13° 1	21°26	20°21	F 27
S 28	22 24 34	4°46'47	14°56	24°51	11° 9	1°17	1°26	25°55	22°42	29°54	24°56	13°42	12°58	21°33	20°19	S 28
S 29	22 28 31	5°44'35	27°54	24°41	11°29	1°55	1°18	26° 0	22°43	29°54	24°56	13°36	12°55	21°40	20°17	S 29
M30	22 32 27	6°42'24	10♒40	24°25	11°47	2°34	1°11	26° 6	22°45	29°53	24°56	13°27	12°52	21°46	20°15	M30
T 31	22 36 24	7♐40'14	23♒15	24♐ 4	12♎ 3	3♍12	1♓ 3	26♎11	22♊46	29♈52	24♉56	13♐16	12♐49	21♈53	20♈14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 0	19s27	2n44	10n36	0n22	1n36	0s55	17n40	1n 9	10s47	1s 7	7s 0	2n25	23n11	0n 3	9n55	1s40	4n17	15s 4	22s39	22s29	11n11	9n34	1n34
M 2	17 45	16 16	3 38	9 57	0 13	1 9	1 2	17 29	1 9	10 50	1 8	7 1	2 25	23 11	0 3	9 55	1 40	4 17	15 5	22 39	22 28	11 14	9 33	1 34
T 3	17 29	12 22	4 20	9 18	0 4	0 42	1 10	17 18	1 9	10 52	1 8	7 3	2 25	23 11	0 3	9 55	1 40	4 17	15 5	22 38	22 28	11 16	9 33	1 34
W 4	17 14	8 0	4 49	8 40	0s 5	0 16	1 17	17 7	1 9	10 55	1 8	7 5	2 25	23 11	0 3	9 55	1 40	4 17	15 5	22 37	22 28	11 18	9 33	1 34
T 5	16 58	3 22	5 3	8 2	0 15	0s11	1 25	16 55	1 9	10 58	1 8	7 6	2 24	23 12	0 3	9 55	1 40	4 16	15 6	22 36	22 27	11 20	9 33	1 34
F 6	16 41	1n18	5 3	7 25	0 25	0 37	1 33	16 43	1 9	11 0	1 8	7 8	2 24	23 12	0 3	9 55	1 40	4 16	15 6	22 35	22 27	11 22	9 33	1 34
S 7	16 25	5 52	4 49	6 48	0 35	1 3	1 41	16 32	1 9	11 3	1 9	7 9	2 24	23 12	0 3	9 55	1 40	4 16	15 6	22 34	22 27	11 24	9 32	1 34
S 8	16 8	10 9	4 23	6 11	0 46	1 29	1 50	16 20	1 9	11 6	1 9	7 11	2 24	23 12	0 3	9 54	1 40	4 16	15 6	22 33	22 26	11 26	9 32	1 34
M 9	15 51	14 2	3 45	5 35	0 56	1 55	1 58	16 8	1 9	11 9	1 9	7 13	2 23	23 12	0 3	9 54	1 40	4 16	15 7	22 32	22 26	11 28	9 32	1 34
T 10	15 34	17 22	2 58	5 0	1 7	2 21	2 7	15 56	1 9	11 11	1 9	7 14	2 23	23 12	0 3	9 54	1 40	4 15	15 7	22 32	22 26	11 30	9 31	1 34
W11	15 16	20 0	2 3	4 25	1 18	2 46	2 15	15 44	1 9	11 14	1 9	7 16	2 23	23 12	0 3	9 54	1 40	4 15	15 7	22 32	22 25	11 32	9 31	1 34
T 12	14 58	21 47	1 2	3 52	1 29	3 11	2 24	15 32	1 9	11 17	1 9	7 18	2 23	23 13	0 3	9 54	1 40	4 15	15 8	22 32	22 25	11 34	9 31	1 34
F 13	14 40	22 33	0s 4	3 19	1 40	3 36	2 33	15 19	1 9	11 20	1 10	7 20	2 23	23 13	0 3	9 54	1 41	4 15	15 8	22 32	22 24	11 37	9 30	1 34
S 14	14 22	22 12	1 11	2 47	1 52	4 1	2 43	15 7	1 9	11 23	1 10	7 22	2 22	23 13	0 3	9 54	1 41	4 14	15 8	22 32	22 24	11 39	9 30	1 34
S 15	14 3	20 38	2 16	2 16	2 3	4 25	2 52	14 54	1 9	11 25	1 10	7 23	2 22	23 13	0 3	9 53	1 41	4 14	15 8	22 32	22 24	11 41	9 29	1 34
M16	13 45	17 53	3 16	1 46	2 14	4 49	3 1	14 42	1 9	11 28	1 10	7 25	2 22	23 13	0 3	9 53	1 41	4 14	15 9	22 31	22 23	11 43	9 29	1 34
T 17	13 26	14 3	4 6	1 18	2 26	5 12	3 11	14 29	1 9	11 31	1 10	7 27	2 22	23 13	0 3	9 53	1 41	4 14	15 9	22 30	22 23	11 45	9 29	1 34
W18	13 6	9 19	4 42	0 51	2 37	5 36	3 21	14 16	1 9	11 34	1 10	7 29	2 22	23 13	0 3	9 53	1 41	4 14	15 9	22 29	22 22	11 47	9 28	1 34
T 19	12 47	3 58	5 0	0 26	2 48	5 58	3 30	14 3	1 9	11 37	1 10	7 31	2 21	23 14	0 3	9 53	1 41	4 13	15 10	22 28	22 22	11 49	9 28	1 34
F 20	12 28	1s39	4 58	0 2	2 59	6 21	3 40	13 50	1 9	11 40	1 11	7 33	2 21	23 14	0 3	9 52	1 41	4 13	15 10	22 27	22 22	11 51	9 27	1 34
S 21	12 8	7 10	4 37	0s20	3 10	6 43	3 50	13 37	1 9	11 43	1 11	7 35	2 21	23 14	0 3	9 52	1 41	4 13	15 10	22 26	22 21	11 53	9 27	1 34
S 22	11 48	12 16	3 58	0 40	3 20	7 5	4 0	13 24	1 9	11 46	1 11	7 37	2 21	23 14	0 3	9 52	1 41	4 13	15 10	22 25	22 21	11 55	9 26	1 34
M23	11 28	16 34	3 3	0 58	3 30	7 26	4 11	13 11	1 9	11 49	1 11	7 39	2 21	23 14	0 3	9 52	1 41	4 12	15 11	22 25	22 20	11 57	9 25	1 34
T 24	11 7	19 49	1 58	1 14	3 40	7 46	4 21	12 58	1 9	11 52	1 11	7 41	2 20	23 14	0 3	9 51	1 41	4 12	15 11	22 24	22 20	11 59	9 25	1 34
W25	10 47	21 49	0 48	1 27	3 50	8 6	4 31	12 44	1 9	11 55	1 11	7 43	2 20	23 14	0 3	9 51	1 41	4 12	15 11	22 24	22 20	12 1	9 24	1 34
T 26	10 26	22 29	0n24	1 38	3 58	8 26	4 42	12 31	1 9	11 58	1 11	7 45	2 20	23 14	0 3	9 51	1 41	4 11	15 12	22 24	22 19	12 3	9 24	1 34
F 27	10 5	21 49	1 34	1 46	4 6	8 45	4 52	12 17	1 9	12 0	1 11	7 47	2 20	23 14	0 3	9 50	1 41	4 11	15 12	22 24	22 19	12 5	9 23	1 34
S 28	9 44	19 57	2 37	1 51	4 14	9 3	5 3	12 4	1 9	12 3	1 11	7 49	2 20	23 15	0 3	9 50	1 41	4 11	15 12	22 24	22 19	12 7	9 22	1 34
S 29	9 23	17 6	3 31	1 53	4 20	9 20	5 14	11 50	1 8	12 6	1 12	7 51	2 20	23 15	0 3	9 50	1 41	4 11	15 12	22 23	22 18	12 9	9 22	1 34
M30	9 2	13 28	4 13	1 51	4 26	9 37	5 24	11 36	1 8	12 9	1 12	7 54	2 19	23 15	0 3	9 49	1 41	4 10	15 13	22 22	22 18	12 11	9 21	1 34
T 31	8n41	9s18	4n42	1s47	4s30	9s53	5s35	11n23	1n 8	12s12	1s12	7s56	2n19	23n15	0n 3	9n49	1s41	4n10	15s13	22s21	22s17	12n13	9n20	1n34

Julian Day Number = 2585070.5, Delta T = 07m11s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'04, Lahiri = 28°58'04

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

SEPTEMBER 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 20	8♍38'06	5♓40	23°R36	12♎17	3♍50	0°R55	26♎17	22♊48	29°R51	24°R56	13°R 3	12♐45	22♈ 0	20°R12	W 1
T 2	22 44 17	9°35'59	17°55	23♍ 2	12°29	4°28	0♓47	26°23	22°49	29♈50	24♉55	12♐50	12°42	22° 7	20♈10	T 2
F 3	22 48 13	10°33'53	0♈ 1	22°24	12°39	5° 6	0°40	26°29	22°50	29°49	24°55	12°36	12°39	22°13	20° 8	F 3
S 4	22 52 10	11°31'49	11°59	21°40	12°46	5°45	0°32	26°34	22°52	29°48	24°55	12°25	12°36	22°20	20° 6	S 4
S 5	22 56 6	12°29'47	23°52	20°52	12°52	6°23	0°25	26°40	22°53	29°47	24°55	12°15	12°33	22°27	20° 4	S 5
M 6	23 0 3	13°27'46	5♉40	20° 0	12°55	7° 1	0°17	26°46	22°54	29°46	24°55	12° 9	12°30	22°33	20° 1	M 6
T 7	23 3 59	14°25'48	17°30	19° 5	12°R57	7°39	0°10	26°52	22°55	29°45	24°54	12° 5	12°26	22°40	19°59	T 7
W 8	23 7 56	15°23'51	29°24	18° 8	12°55	8°17	0° 2	26°58	22°56	29°44	24°54	12° 3	12°23	22°47	19°57	W 8
T 9	23 11 53	16°21'56	11♊28	17°11	12°52	8°55	29♒55	27° 4	22°57	29°43	24°54	12° 3	12°20	22°53	19°55	T 9
F 10	23 15 49	17°20'03	23°46	16°14	12°46	9°34	29°48	27°10	22°58	29°42	24°53	12° 3	12°17	23° 0	19°53	F 10
S 11	23 19 46	18°18'13	6♋26	15°18	12°38	10°12	29°41	27°17	22°59	29°41	24°53	12° 2	12°14	23° 7	19°50	S 11
S 12	23 23 42	19°16'24	19°30	14°26	12°27	10°50	29°34	27°23	23° 0	29°40	24°53	11°59	12°10	23°13	19°48	S 12
M13	23 27 39	20°14'37	3♌ 2	13°38	12°14	11°28	29°27	27°29	23° 1	29°38	24°52	11°54	12° 7	23°20	19°46	M13
T 14	23 31 35	21°12'51	17° 4	12°55	11°59	12° 6	29°20	27°35	23° 2	29°37	24°52	11°46	12° 4	23°27	19°43	T 14
W15	23 35 32	22°11'08	1♍33	12°19	11°41	12°44	29°13	27°42	23° 2	29°36	24°51	11°36	12° 1	23°34	19°41	W15
T 16	23 39 28	23° 9'27	16°25	11°50	11°21	13°23	29° 7	27°48	23° 3	29°35	24°51	11°25	11°58	23°40	19°38	T 16
F 17	23 43 25	24° 7'47	1♎30	11°29	10°59	14° 1	29° 0	27°55	23° 4	29°33	24°51	11°14	11°55	23°47	19°36	F 17
S 18	23 47 22	25° 6'09	16°39	11°17	10°35	14°39	28°54	28° 1	23° 4	29°32	24°50	11° 5	11°51	23°54	19°34	S 18
S 19	23 51 18	26° 4'33	1♏41	11°D13	10° 9	15°17	28°48	28° 8	23° 5	29°31	24°50	10°58	11°48	24° 0	19°31	S 19
M20	23 55 15	27° 2'59	16°28	11°19	9°41	15°55	28°42	28°14	23° 5	29°29	24°49	10°54	11°45	24° 7	19°28	M20
T 21	23 59 11	28° 1'26	0♐54	11°35	9°11	16°33	28°36	28°21	23° 6	29°28	24°49	10°52	11°42	24°14	19°26	T 21
W22	0 3 8	28°59'55	14°58	11°59	8°39	17°12	28°30	28°28	23° 6	29°27	24°48	10°D51	11°39	24°20	19°23	W22
T 23	0 7 4	29°58'25	28°38	12°33	8° 6	17°50	28°24	28°34	23° 6	29°25	24°47	10°R52	11°36	24°27	19°21	T 23
F 24	0 11 1	0♎56'57	11♑57	13°15	7°32	18°28	28°19	28°41	23° 7	29°24	24°47	10°51	11°32	24°34	19°18	F 24
S 25	0 14 57	1°55'30	24°57	14° 6	6°57	19° 6	28°13	28°48	23° 7	29°22	24°46	10°49	11°29	24°40	19°15	S 25
S 26	0 18 54	2°54'05	7♒41	15° 4	6°21	19°44	28° 8	28°55	23° 7	29°21	24°46	10°44	11°26	24°47	19°13	S 26
M27	0 22 51	3°52'42	20°13	16°10	5°44	20°22	28° 3	29° 1	23° 7	29°20	24°45	10°37	11°23	24°54	19°10	M27
T 28	0 26 47	4°51'20	2♓33	17°22	5° 7	21° 1	27°58	29° 8	23° 7	29°18	24°44	10°27	11°20	25° 0	19° 7	T 28
W29	0 30 44	5°50'01	14°45	18°40	4°30	21°39	27°54	29°15	23°R 7	29°17	24°44	10°16	11°16	25° 7	19° 5	W29
T 30	0 34 40	6♎48'43	26♓49	20♍ 3	3♎53	22♍17	27♒49	29♎22	23♊ 7	29♈15	24♉43	10♐ 4	11♐13	25♈14	19♈ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n19	4s48	4n57	1s38	4s33	10s 9	5s46	11n 9	1n 8	12s15	1s12	7s58	2n19	23n15	0n 3	9n49	1s42	4n10	15s13	22s19	22s17	12n15	9n19	1n34
T 2	7 57	0 11	4 59	1 27	4 34	10 23	5 56	10 55	1 8	12 17	1 12	8 0	2 19	23 15	0 3	9 48	1 42	4 9	15 14	22 17	22 17	12 17	9 19	1 34
F 3	7 35	4n23	4 46	1 11	4 34	10 37	6 7	10 41	1 8	12 20	1 12	8 2	2 19	23 15	0 3	9 48	1 42	4 9	15 14	22 16	22 16	12 19	9 18	1 34
S 4	7 14	8 44	4 21	0 53	4 32	10 50	6 18	10 27	1 8	12 23	1 12	8 5	2 19	23 15	0 3	9 48	1 42	4 9	15 14	22 14	22 16	12 21	9 17	1 34
S 5	6 51	12 44	3 45	0 30	4 29	11 2	6 28	10 13	1 8	12 26	1 12	8 7	2 18	23 15	0 3	9 47	1 42	4 8	15 14	22 13	22 15	12 23	9 16	1 34
M 6	6 29	16 13	3 0	0 5	4 23	11 12	6 38	9 58	1 8	12 28	1 12	8 9	2 18	23 15	0 3	9 47	1 42	4 8	15 15	22 12	22 15	12 25	9 15	1 34
T 7	6 7	19 2	2 6	0n23	4 16	11 22	6 48	9 44	1 8	12 31	1 12	8 11	2 18	23 15	0 3	9 46	1 42	4 8	15 15	22 12	22 14	12 27	9 15	1 34
W 8	5 45	21 4	1 6	0 54	4 7	11 31	6 58	9 30	1 8	12 34	1 12	8 14	2 18	23 16	0 3	9 46	1 42	4 7	15 15	22 11	22 14	12 29	9 14	1 34
T 9	5 22	22 10	0 3	1 26	3 55	11 38	7 8	9 15	1 8	12 36	1 12	8 16	2 18	23 16	0 3	9 46	1 42	4 7	15 15	22 11	22 14	12 31	9 13	1 34
F 10	5 0	22 13	1s 2	2 0	3 42	11 45	7 18	9 1	1 8	12 39	1 12	8 18	2 18	23 16	0 3	9 45	1 42	4 7	15 16	22 11	22 13	12 33	9 12	1 33
S 11	4 37	21 9	2 5	2 35	3 28	11 50	7 27	8 47	1 8	12 41	1 12	8 21	2 17	23 16	0 3	9 45	1 42	4 6	15 16	22 11	22 13	12 35	9 11	1 33
S 12	4 14	18 56	3 4	3 10	3 12	11 54	7 35	8 32	1 8	12 44	1 12	8 23	2 17	23 16	0 3	9 44	1 42	4 6	15 16	22 11	22 12	12 37	9 10	1 33
M13	3 51	15 37	3 55	3 44	2 55	11 56	7 44	8 17	1 8	12 46	1 12	8 25	2 17	23 16	0 3	9 44	1 42	4 6	15 17	22 10	22 12	12 39	9 9	1 33
T 14	3 29	11 20	4 34	4 17	2 36	11 57	7 52	8 3	1 7	12 48	1 12	8 28	2 17	23 16	0 3	9 43	1 42	4 5	15 17	22 9	22 12	12 41	9 8	1 33
W15	3 6	6 17	4 57	4 49	2 17	11 57	7 59	7 48	1 7	12 51	1 12	8 30	2 17	23 16	0 3	9 43	1 42	4 5	15 17	22 8	22 11	12 43	9 7	1 33
T 16	2 43	0 44	5 0	5 18	1 58	11 56	8 6	7 33	1 7	12 53	1 12	8 32	2 17	23 16	0 3	9 42	1 42	4 5	15 17	22 6	22 11	12 45	9 6	1 33
F 17	2 20	4s55	4 43	5 44	1 38	11 53	8 12	7 19	1 7	12 55	1 12	8 35	2 17	23 16	0 3	9 42	1 42	4 4	15 18	22 5	22 10	12 47	9 6	1 33
S 18	1 57	10 19	4 6	6 6	1 19	11 49	8 18	7 4	1 7	12 58	1 12	8 37	2 17	23 16	0 3	9 41	1 42	4 4	15 18	22 4	22 10	12 48	9 5	1 33
S 19	1 33	15 2	3 12	6 25	1 0	11 43	8 23	6 49	1 7	13 0	1 12	8 40	2 16	23 16	0 3	9 41	1 42	4 4	15 18	22 3	22 9	12 50	9 4	1 33
M20	1 10	18 44	2 6	6 40	0 41	11 35	8 27	6 34	1 7	13 2	1 12	8 42	2 16	23 16	0 3	9 40	1 42	4 3	15 18	22 2	22 9	12 52	9 3	1 33
T 21	0 47	21 9	0 53	6 51	0 23	11 27	8 31	6 19	1 7	13 4	1 12	8 45	2 16	23 16	0 3	9 40	1 42	4 3	15 19	22 2	22 9	12 54	9 2	1 33
W22	0 24	22 11	0n22	6 58	0 6	11 17	8 33	6 4	1 7	13 6	1 12	8 47	2 16	23 16	0 3	9 39	1 42	4 3	15 19	22 2	22 8	12 56	9 0	1 33
T 23	0 1	21 50	1 33	7 0	0n10	11 5	8 35	5 49	1 7	13 8	1 12	8 49	2 16	23 16	0 4	9 39	1 42	4 2	15 19	22 2	22 8	12 58	8 59	1 33
F 24	0s23	20 15	2 37	6 58	0 25	10 53	8 36	5 34	1 6	13 9	1 12	8 52	2 16	23 16	0 4	9 38	1 42	4 2	15 19	22 2	22 7	13 0	8 58	1 33
S 25	0 46	17 38	3 32	6 51	0 39	10 39	8 36	5 19	1 6	13 11	1 12	8 54	2 16	23 16	0 4	9 38	1 43	4 2	15 19	22 1	22 7	13 2	8 57	1 33
S 26	1 9	14 12	4 14	6 40	0 52	10 23	8 35	5 4	1 6	13 13	1 12	8 57	2 16	23 16	0 4	9 37	1 43	4 1	15 20	22 1	22 6	13 4	8 56	1 33
M27	1 32	10 13	4 44	6 26	1 4	10 7	8 33	4 49	1 6	13 15	1 12	8 59	2 16	23 16	0 4	9 37	1 43	4 1	15 20	22 0	22 6	13 6	8 55	1 33
T 28	1 56	5 52	5 0	6 7	1 14	9 50	8 30	4 34	1 6	13 16	1 11	9 2	2 16	23 16	0 4	9 36	1 43	4 0	15 20	21 58	22 6	13 8	8 54	1 33
W29	2 19	1 21	5 2	5 45	1 23	9 32	8 26	4 19	1 6	13 18	1 11	9 4	2 15	23 16	0 4	9 36	1 43	4 0	15 20	21 57	22 5	13 10	8 53	1 33
T 30	2s42	3n11	4n50	5n19	1n30	9s13	8s22	4n 4	1n 6	13s19	1s11	9s 7	2n15	23n16	0n 4	9n35	1s43	4n 0	15s21	21s55	22s 5	13n11	8n52	1n33

Julian Day Number = 2585101.5, Delta T = 07m11s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'08, Lahiri = 28°58'08

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

OCTOBER 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 37	7♎47'26	8♈47	21♍31	3°R17	22♍55	27°R45	29♎29	23°R 7	29°R13	24°R42	9°R52	11♐10	25♈21	18°R59	F 1
S 2	0 42 33	8°46'12	20°40	23° 3	2♎41	23°33	27♒41	29°36	23♊ 7	29♈12	24♉42	9♐42	11° 7	25°27	18♈56	S 2
S 3	0 46 30	9°45'00	2♉30	24°39	2° 6	24°11	27°37	29°43	23° 7	29°10	24°41	9°33	11° 4	25°34	18°53	S 3
M 4	0 50 26	10°43'50	14°19	26°17	1°32	24°50	27°33	29°50	23° 7	29° 9	24°40	9°28	11° 1	25°41	18°51	M 4
T 5	0 54 23	11°42'43	26° 9	27°58	0°59	25°28	27°29	29°57	23° 6	29° 7	24°39	9°24	10°57	25°47	18°48	T 5
W 6	0 58 20	12°41'37	8♊ 4	29°41	0°28	26° 6	27°26	0♏ 4	23° 6	29° 6	24°38	9°D23	10°54	25°54	18°45	W 6
T 7	1 2 16	13°40'34	20° 8	1♎25	29♍58	26°44	27°22	0°11	23° 6	29° 4	24°38	9°24	10°51	26° 1	18°42	T 7
F 8	1 6 13	14°39'33	2♋26	3°10	29°31	27°22	27°19	0°18	23° 5	29° 2	24°37	9°25	10°48	26° 7	18°39	F 8
S 9	1 10 9	15°38'34	15° 2	4°56	29° 5	28° 0	27°16	0°25	23° 5	29° 1	24°36	9°R25	10°45	26°14	18°37	S 9
S 10	1 14 6	16°37'37	28° 1	6°43	28°41	28°39	27°14	0°32	23° 4	28°59	24°35	9°25	10°41	26°21	18°34	S 10
M11	1 18 2	17°36'43	11♌27	8°30	28°20	29°17	27°11	0°40	23° 3	28°58	24°34	9°22	10°38	26°27	18°31	M11
T 12	1 21 59	18°35'51	25°23	10°17	28° 1	29°55	27° 9	0°47	23° 3	28°56	24°34	9°18	10°35	26°34	18°28	T 12
W13	1 25 55	19°35'01	9♍48	12° 4	27°44	0♎33	27° 7	0°54	23° 2	28°54	24°33	9°11	10°32	26°41	18°25	W13
T 14	1 29 52	20°34'14	24°38	13°51	27°30	1°12	27° 5	1° 1	23° 1	28°53	24°32	9° 4	10°29	26°47	18°22	T 14
F 15	1 33 48	21°33'28	9♎46	15°37	27°18	1°50	27° 3	1° 8	23° 0	28°51	24°31	8°56	10°26	26°54	18°20	F 15
S 16	1 37 45	22°32'45	25° 2	17°23	27° 9	2°28	27° 1	1°16	23° 0	28°49	24°30	8°50	10°22	27° 1	18°17	S 16
S 17	1 41 42	23°32'04	10♏17	19° 9	27° 2	3° 6	27° 0	1°23	22°59	28°48	24°29	8°45	10°19	27° 7	18°14	S 17
M18	1 45 38	24°31'25	25°19	20°54	26°57	3°44	26°59	1°30	22°58	28°46	24°28	8°42	10°16	27°14	18°11	M18
T 19	1 49 35	25°30'47	10♐ 0	22°38	26°D55	4°23	26°58	1°37	22°57	28°44	24°27	8°D42	10°13	27°21	18° 8	T 19
W20	1 53 31	26°30'12	24°17	24°22	26°55	5° 1	26°57	1°45	22°56	28°43	24°26	8°42	10°10	27°27	18° 5	W20
T 21	1 57 28	27°29'38	8♑ 6	26° 6	26°58	5°39	26°57	1°52	22°55	28°41	24°25	8°44	10° 7	27°34	18° 3	T 21
F 22	2 1 24	28°29'06	21°30	27°48	27° 2	6°17	26°56	1°59	22°53	28°39	24°24	8°45	10° 3	27°41	18° 0	F 22
S 23	2 5 21	29°28'36	4♒31	29°30	27°10	6°56	26°D56	2° 7	22°52	28°38	24°23	8°R45	10° 0	27°48	17°57	S 23
S 24	2 9 17	0♏28'07	17°12	1♏11	27°19	7°34	26°56	2°14	22°51	28°36	24°22	8°44	9°57	27°54	17°54	S 24
M25	2 13 14	1°27'40	29°36	2°52	27°31	8°12	26°56	2°21	22°50	28°34	24°21	8°40	9°54	28° 1	17°52	M25
T 26	2 17 11	2°27'15	11♓48	4°32	27°44	8°50	26°57	2°29	22°48	28°33	24°20	8°36	9°51	28° 8	17°49	T 26
W27	2 21 7	3°26'51	23°51	6°11	28° 0	9°29	26°58	2°36	22°47	28°31	24°19	8°30	9°47	28°14	17°46	W27
T 28	2 25 4	4°26'29	5♈47	7°50	28°18	10° 7	26°58	2°43	22°46	28°29	24°18	8°23	9°44	28°21	17°44	T 28
F 29	2 29 0	5°26'10	17°40	9°28	28°37	10°45	27° 0	2°50	22°44	28°28	24°17	8°17	9°41	28°28	17°41	F 29
S 30	2 32 57	6°25'52	29°30	11° 6	28°59	11°24	27° 1	2°58	22°43	28°26	24°16	8°12	9°38	28°34	17°38	S 30
S 31	2 36 53	7♏25'36	11♉20	12♏43	29♍23	12♎ 2	27♒ 2	3♏ 5	22♊41	28♈24	24♉15	8♐ 7	9♐35	28♈41	17♈36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 5	7n33	4n26	4n51	1n37	8s53	8s16	3n49	1n 6	13s21	1s11	9s 9	2n15	23n16	0n 4	9n35	1s43	3n59	15s21	21s53	22s 4	13n13	8n51	1n33
S 2	3 28	11 36	3 50	4 19	1 42	8 33	8 10	3 33	1 6	13 22	1 11	9 12	2 15	23 16	0 4	9 34	1 43	3 59	15 21	21 52	22 4	13 15	8 50	1 32
S 3	3 51	15 12	3 4	3 45	1 47	8 12	8 2	3 18	1 5	13 23	1 11	9 14	2 15	23 16	0 4	9 33	1 43	3 59	15 21	21 50	22 3	13 17	8 49	1 32
M 4	4 14	18 10	2 10	3 9	1 50	7 51	7 54	3 3	1 5	13 25	1 11	9 17	2 15	23 16	0 4	9 33	1 43	3 58	15 21	21 49	22 3	13 19	8 47	1 32
T 5	4 37	20 24	1 10	2 31	1 52	7 30	7 45	2 48	1 5	13 26	1 11	9 19	2 15	23 16	0 4	9 32	1 43	3 58	15 22	21 49	22 2	13 21	8 46	1 32
W 6	5 0	21 44	0 7	1 52	1 53	7 9	7 36	2 33	1 5	13 27	1 11	9 22	2 15	23 16	0 4	9 32	1 43	3 58	15 22	21 49	22 2	13 23	8 45	1 32
T 7	5 23	22 4	0s57	1 11	1 54	6 48	7 26	2 17	1 5	13 28	1 11	9 24	2 15	23 16	0 4	9 31	1 43	3 57	15 22	21 49	22 2	13 25	8 44	1 32
F 8	5 46	21 22	2 1	0 29	1 53	6 28	7 15	2 2	1 5	13 29	1 11	9 27	2 15	23 16	0 4	9 30	1 43	3 57	15 22	21 49	22 1	13 26	8 43	1 32
S 9	6 9	19 34	3 0	0s14	1 52	6 7	7 4	1 47	1 5	13 30	1 10	9 30	2 15	23 16	0 4	9 30	1 43	3 56	15 22	21 49	22 1	13 28	8 42	1 32
S 10	6 31	16 44	3 51	0 58	1 51	5 47	6 52	1 31	1 4	13 31	1 10	9 32	2 15	23 16	0 4	9 29	1 43	3 56	15 23	21 49	22 0	13 30	8 41	1 32
M11	6 54	12 57	4 32	1 42	1 48	5 27	6 40	1 16	1 4	13 31	1 10	9 35	2 15	23 16	0 4	9 29	1 43	3 56	15 23	21 49	22 0	13 32	8 39	1 32
T 12	7 16	8 20	4 59	2 27	1 45	5 8	6 27	1 1	1 4	13 32	1 10	9 37	2 15	23 16	0 4	9 28	1 43	3 55	15 23	21 48	21 59	13 34	8 38	1 32
W13	7 39	3 8	5 8	3 12	1 42	4 50	6 15	0 45	1 4	13 33	1 10	9 40	2 15	23 16	0 4	9 28	1 43	3 55	15 23	21 47	21 59	13 36	8 37	1 32
T 14	8 1	2s24	4 56	3 57	1 38	4 32	6 2	0 30	1 4	13 33	1 10	9 42	2 14	23 16	0 4	9 27	1 43	3 55	15 23	21 46	21 58	13 38	8 36	1 32
F 15	8 23	7 55	4 25	4 42	1 34	4 16	5 48	0 15	1 4	13 34	1 10	9 45	2 14	23 16	0 4	9 26	1 43	3 54	15 23	21 45	21 58	13 39	8 35	1 31
S 16	8 45	12 59	3 34	5 26	1 29	4 0	5 35	0s 1	1 3	13 34	1 10	9 47	2 14	23 16	0 4	9 26	1 43	3 54	15 24	21 44	21 58	13 41	8 34	1 31
S 17	9 7	17 12	2 28	6 11	1 24	3 44	5 22	0 16	1 3	13 35	1 10	9 50	2 14	23 16	0 4	9 25	1 43	3 54	15 24	21 43	21 57	13 43	8 33	1 31
M18	9 29	20 13	1 12	6 55	1 19	3 30	5 8	0 31	1 3	13 35	1 9	9 52	2 14	23 16	0 4	9 25	1 43	3 53	15 24	21 43	21 57	13 45	8 31	1 31
T 19	9 51	21 47	0n 7	7 39	1 13	3 17	4 55	0 46	1 3	13 35	1 9	9 55	2 14	23 16	0 4	9 24	1 43	3 53	15 24	21 42	21 56	13 47	8 30	1 31
W20	10 12	21 53	1 24	8 23	1 8	3 5	4 41	1 2	1 3	13 35	1 9	9 57	2 14	23 16	0 4	9 23	1 43	3 53	15 24	21 43	21 56	13 48	8 29	1 31
T 21	10 34	20 36	2 33	9 6	1 2	2 53	4 28	1 17	1 2	13 35	1 9	10 0	2 14	23 16	0 4	9 23	1 43	3 52	15 24	21 43	21 55	13 50	8 28	1 31
F 22	10 55	18 12	3 32	9 48	0 56	2 43	4 14	1 32	1 2	13 35	1 9	10 2	2 14	23 16	0 4	9 22	1 43	3 52	15 24	21 43	21 55	13 52	8 27	1 31
S 23	11 16	14 55	4 17	10 30	0 49	2 34	4 1	1 48	1 2	13 35	1 9	10 5	2 14	23 16	0 4	9 22	1 43	3 52	15 24	21 43	21 54	13 54	8 26	1 31
S 24	11 37	11 3	4 49	11 12	0 43	2 25	3 48	2 3	1 2	13 35	1 9	10 7	2 14	23 16	0 4	9 21	1 43	3 51	15 25	21 43	21 54	13 56	8 24	1 31
M25	11 57	6 47	5 7	11 52	0 36	2 18	3 35	2 18	1 2	13 35	1 8	10 10	2 14	23 16	0 4	9 20	1 43	3 51	15 25	21 42	21 53	13 57	8 23	1 31
T 26	12 18	2 20	5 11	12 32	0 30	2 11	3 22	2 33	1 1	13 35	1 8	10 12	2 14	23 16	0 4	9 20	1 43	3 51	15 25	21 42	21 53	13 59	8 22	1 30
W27	12 38	2n 9	5 0	13 12	0 23	2 6	3 9	2 49	1 1	13 34	1 8	10 15	2 14	23 16	0 4	9 19	1 43	3 50	15 25	21 41	21 52	14 1	8 21	1 30
T 28	12 59	6 32	4 37	13 50	0 16	2 2	2 57	3 4	1 1	13 34	1 8	10 17	2 14	23 16	0 4	9 19	1 43	3 50	15 25	21 40	21 52	14 3	8 20	1 30
F 29	13 18	10 38	4 1	14 28	0 10	1 58	2 44	3 19	1 1	13 33	1 8	10 20	2 14	23 15	0 4	9 18	1 43	3 50	15 25	21 39	21 51	14 5	8 19	1 30
S 30	13 38	14 19	3 15	15 5	0 3	1 56	2 32	3 34	1 1	13 33	1 8	10 22	2 14	23 15	0 4	9 17	1 43	3 49	15 25	21 38	21 51	14 6	8 18	1 30
S 31	13s58	17n26	2n21	15s41	0s 4	1s54	2s21	3s49	1n 0	13s32	1s 8	10s25	2n14	23n15	0n 4	9n17	1s43	3n49	15s25	21s37	21s51	14n 8	8n17	1n30

Julian Day Number = 2585131.5, Delta T = 07m11s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'12, Lahiri = 28°58'13

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

NOVEMBER 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 50	8♏25'22	23♉12	14♏19	29♍48	12♎40	27♒ 4	3♏12	22°R40	28°R23	24°R14	8°R 5	9♐32	28♈48	17°R33	M 1
T 2	2 44 46	9°25'10	5♊ 7	15°55	0♎15	13°18	27° 6	3°20	22♊38	28♈21	24♉13	8°D 4	9°28	28°54	17♈30	T 2
W 3	2 48 43	10°25'00	17° 9	17°30	0°43	13°57	27° 8	3°27	22°36	28°19	24°12	8♐ 4	9°25	29° 1	17°28	W 3
T 4	2 52 40	11°24'52	29°20	19° 5	1°14	14°35	27°10	3°34	22°35	28°18	24°11	8° 5	9°22	29° 8	17°25	T 4
F 5	2 56 36	12°24'47	11♋43	20°39	1°45	15°13	27°13	3°41	22°33	28°16	24° 9	8° 7	9°19	29°14	17°23	F 5
S 6	3 0 33	13°24'43	24°21	22°13	2°19	15°52	27°15	3°49	22°31	28°14	24° 8	8° 9	9°16	29°21	17°20	S 6
S 7	3 4 29	14°24'42	7♌19	23°47	2°53	16°30	27°18	3°56	22°29	28°13	24° 7	8°10	9°13	29°28	17°18	S 7
M 8	3 8 26	15°24'43	20°39	25°20	3°30	17° 8	27°21	4° 3	22°27	28°11	24° 6	8°R10	9° 9	29°34	17°15	M 8
T 9	3 12 22	16°24'46	4♍24	26°52	4° 7	17°47	27°24	4°10	22°26	28°10	24° 5	8° 9	9° 6	29°41	17°13	T 9
W10	3 16 19	17°24'51	18°35	28°25	4°46	18°25	27°28	4°17	22°24	28° 8	24° 4	8° 7	9° 3	29°48	17°11	W10
T 11	3 20 15	18°24'58	3♎ 9	29°56	5°26	19° 3	27°31	4°25	22°22	28° 7	24° 3	8° 4	9° 0	29°54	17° 8	T 11
F 12	3 24 12	19°25'07	18° 3	1♐28	6° 7	19°42	27°35	4°32	22°20	28° 5	24° 2	8° 2	8°57	0♉ 1	17° 6	F 12
S 13	3 28 9	20°25'18	3♏10	2°59	6°49	20°20	27°39	4°39	22°18	28° 4	24° 1	8° 0	8°53	0° 8	17° 4	S 13
S 14	3 32 5	21°25'31	18°20	4°29	7°32	20°59	27°43	4°46	22°16	28° 2	23°59	7°58	8°50	0°14	17° 2	S 14
M15	3 36 2	22°25'46	3♐23	5°59	8°17	21°37	27°48	4°53	22°13	28° 0	23°58	7°D57	8°47	0°21	16°59	M15
T 16	3 39 58	23°26'03	18°11	7°29	9° 2	22°15	27°52	5° 0	22°11	27°59	23°57	7°57	8°44	0°28	16°57	T 16
W17	3 43 55	24°26'21	2♑38	8°58	9°48	22°54	27°57	5° 7	22° 9	27°58	23°56	7°58	8°41	0°34	16°55	W17
T 18	3 47 51	25°26'41	16°38	10°27	10°36	23°32	28° 2	5°14	22° 7	27°56	23°55	7°59	8°38	0°41	16°53	T 18
F 19	3 51 48	26°27'02	0♒12	11°56	11°24	24°11	28° 7	5°21	22° 5	27°55	23°54	8° 0	8°34	0°48	16°51	F 19
S 20	3 55 44	27°27'25	13°20	13°24	12°13	24°49	28°12	5°28	22° 3	27°53	23°53	8° 1	8°31	0°54	16°49	S 20
S 21	3 59 41	28°27'48	26° 4	14°51	13° 3	25°27	28°18	5°35	22° 0	27°52	23°52	8°R 1	8°28	1° 1	16°47	S 21
M22	4 3 38	29°28'14	8♓29	16°18	13°53	26° 6	28°23	5°42	21°58	27°50	23°50	8° 1	8°25	1° 8	16°45	M22
T 23	4 7 34	0♐28'40	20°39	17°44	14°45	26°44	28°29	5°49	21°56	27°49	23°49	8° 1	8°22	1°14	16°43	T 23
W24	4 11 31	1°29'08	2♈38	19°10	15°37	27°23	28°35	5°56	21°53	27°48	23°48	8° 0	8°19	1°21	16°41	W24
T 25	4 15 27	2°29'37	14°30	20°35	16°30	28° 1	28°41	6° 2	21°51	27°46	23°47	7°59	8°15	1°28	16°40	T 25
F 26	4 19 24	3°30'07	26°20	22° 0	17°23	28°40	28°48	6° 9	21°49	27°45	23°46	7°59	8°12	1°35	16°38	F 26
S 27	4 23 20	4°30'39	8♉10	23°23	18°18	29°18	28°54	6°16	21°46	27°44	23°45	7°58	8° 9	1°41	16°36	S 27
S 28	4 27 17	5°31'12	20° 3	24°45	19°13	29°56	29° 1	6°23	21°44	27°43	23°44	7°58	8° 6	1°48	16°35	S 28
M29	4 31 13	6°31'47	2♊ 1	26° 7	20° 8	0♏35	29° 8	6°29	21°42	27°41	23°43	7°58	8° 3	1°55	16°33	M29
T 30	4 35 10	7♐32'23	14♊ 7	27♐27	21♎ 4	1♏13	29♒15	6♏36	21♊39	27♈40	23♉42	7♐58	7♐59	2♉ 1	16♈32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s17	19n50	1n21	16s16	0s11	1s54	2s 9	4s 4	1n 0	13s31	1s 7	10s27	2n14	23n15	0n 4	9n16	1s43	3n49	15s25	21s37	21s50	14n10	8n15	1n30
T 2	14 36	21 22	0 16	16 51	0 18	1 54	1 58	4 19	1 0	13 31	1 7	10 30	2 14	23 15	0 4	9 16	1 43	3 48	15 25	21 36	21 50	14 12	8 14	1 30
W 3	14 55	21 57	0s50	17 25	0 24	1 55	1 46	4 34	1 0	13 30	1 7	10 32	2 14	23 15	0 4	9 15	1 43	3 48	15 25	21 37	21 49	14 13	8 13	1 30
T 4	15 14	21 29	1 54	17 57	0 31	1 57	1 36	4 49	1 0	13 29	1 7	10 34	2 14	23 15	0 4	9 15	1 43	3 48	15 25	21 37	21 49	14 15	8 12	1 29
F 5	15 32	19 58	2 55	18 29	0 38	2 0	1 25	5 4	0 59	13 28	1 7	10 37	2 14	23 15	0 4	9 14	1 43	3 48	15 25	21 37	21 48	14 17	8 11	1 29
S 6	15 50	17 28	3 48	19 0	0 44	2 3	1 15	5 19	0 59	13 27	1 7	10 39	2 14	23 15	0 4	9 13	1 43	3 47	15 25	21 37	21 48	14 19	8 10	1 29
S 7	16 8	14 2	4 31	19 30	0 51	2 8	1 4	5 34	0 59	13 26	1 7	10 42	2 14	23 15	0 4	9 13	1 43	3 47	15 25	21 37	21 47	14 20	8 9	1 29
M 8	16 25	9 49	5 1	19 59	0 57	2 13	0 54	5 49	0 59	13 24	1 6	10 44	2 14	23 15	0 4	9 12	1 43	3 47	15 26	21 37	21 47	14 22	8 8	1 29
T 9	16 43	4 59	5 15	20 27	1 4	2 19	0 45	6 4	0 58	13 23	1 6	10 46	2 14	23 15	0 4	9 12	1 43	3 46	15 26	21 37	21 46	14 24	8 7	1 29
W10	17 0	0s15	5 10	20 54	1 10	2 26	0 35	6 19	0 58	13 22	1 6	10 49	2 14	23 14	0 4	9 11	1 43	3 46	15 26	21 37	21 46	14 26	8 6	1 29
T 11	17 16	5 38	4 46	21 20	1 16	2 33	0 26	6 33	0 58	13 21	1 6	10 51	2 15	23 14	0 4	9 11	1 43	3 46	15 26	21 37	21 45	14 27	8 5	1 29
F 12	17 33	10 48	4 2	21 45	1 22	2 41	0 17	6 48	0 58	13 19	1 6	10 53	2 15	23 14	0 4	9 10	1 43	3 46	15 26	21 36	21 45	14 29	8 4	1 28
S 13	17 49	15 22	3 1	22 9	1 28	2 50	0 9	7 3	0 57	13 18	1 6	10 56	2 15	23 14	0 4	9 10	1 43	3 45	15 26	21 36	21 44	14 31	8 3	1 28
S 14	18 5	18 57	1 47	22 31	1 33	2 59	0 0	7 17	0 57	13 16	1 6	10 58	2 15	23 14	0 4	9 9	1 43	3 45	15 26	21 36	21 44	14 33	8 2	1 28
M15	18 20	21 12	0 25	22 53	1 39	3 9	0n 8	7 32	0 57	13 14	1 5	11 0	2 15	23 14	0 4	9 9	1 43	3 45	15 26	21 35	21 43	14 34	8 1	1 28
T 16	18 36	21 56	0n56	23 13	1 44	3 20	0 16	7 46	0 56	13 13	1 5	11 3	2 15	23 14	0 4	9 8	1 43	3 45	15 26	21 35	21 43	14 36	8 0	1 28
W17	18 51	21 9	2 13	23 33	1 49	3 31	0 24	8 1	0 56	13 11	1 5	11 5	2 15	23 14	0 4	9 8	1 43	3 44	15 26	21 36	21 42	14 38	7 59	1 28
T 18	19 5	19 4	3 18	23 51	1 54	3 42	0 31	8 15	0 56	13 9	1 5	11 7	2 15	23 14	0 4	9 7	1 43	3 44	15 25	21 36	21 42	14 39	7 58	1 28
F 19	19 19	15 59	4 11	24 8	1 59	3 54	0 39	8 30	0 56	13 7	1 5	11 9	2 15	23 13	0 4	9 7	1 43	3 44	15 25	21 36	21 41	14 41	7 57	1 27
S 20	19 33	12 10	4 48	24 24	2 3	4 7	0 46	8 44	0 55	13 5	1 5	11 12	2 15	23 13	0 4	9 6	1 43	3 44	15 25	21 36	21 41	14 43	7 56	1 27
S 21	19 47	7 56	5 11	24 38	2 7	4 20	0 53	8 58	0 55	13 3	1 5	11 14	2 15	23 13	0 4	9 6	1 43	3 44	15 25	21 36	21 40	14 44	7 56	1 27
M22	20 0	3 28	5 17	24 51	2 11	4 34	0 59	9 12	0 55	13 1	1 5	11 16	2 15	23 13	0 4	9 5	1 43	3 43	15 25	21 36	21 40	14 46	7 55	1 27
T 23	20 13	1n 3	5 10	25 4	2 14	4 48	1 5	9 26	0 54	12 59	1 4	11 18	2 15	23 13	0 4	9 5	1 43	3 43	15 25	21 36	21 39	14 48	7 54	1 27
W24	20 25	5 28	4 49	25 14	2 18	5 2	1 12	9 41	0 54	12 57	1 4	11 20	2 15	23 13	0 4	9 4	1 42	3 43	15 25	21 36	21 39	14 50	7 53	1 27
T 25	20 37	9 38	4 15	25 24	2 21	5 17	1 18	9 55	0 54	12 54	1 4	11 23	2 15	23 13	0 4	9 4	1 42	3 43	15 25	21 36	21 38	14 51	7 52	1 27
F 26	20 49	13 25	3 31	25 32	2 23	5 32	1 23	10 8	0 54	12 52	1 4	11 25	2 16	23 13	0 4	9 4	1 42	3 43	15 25	21 36	21 38	14 53	7 51	1 27
S 27	21 0	16 42	2 38	25 39	2 25	5 47	1 29	10 22	0 53	12 50	1 4	11 27	2 16	23 12	0 4	9 3	1 42	3 42	15 25	21 36	21 37	14 55	7 51	1 26
S 28	21 11	19 17	1 38	25 44	2 27	6 3	1 34	10 36	0 53	12 47	1 4	11 29	2 16	23 12	0 4	9 3	1 42	3 42	15 25	21 36	21 37	14 56	7 50	1 26
M29	21 21	21 4	0 33	25 48	2 28	6 19	1 39	10 50	0 53	12 45	1 4	11 31	2 16	23 12	0 4	9 2	1 42	3 42	15 25	21 35	21 36	14 58	7 49	1 26
T 30	21s31	21n53	0s34	25s51	2s29	6s36	1n44	11s 3	0n52	12s42	1s 3	11s33	2n16	23n12	0n 4	9n 2	1s42	3n42	15s25	21s35	21s36	14n59	7n48	1n26

Julian Day Number = 2585162.5, Delta T = 07m12s
Ecliptic obliquity = 23°23'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'16, Lahiri = 28°58'17

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ASTRODIENST EPHEMERIS for the year 2365
geocentric

DECEMBER 2365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 7	8♐33'01	26♊21	28♐46	22♎ 1	1♏52	29♒22	6♏43	21°R37	27°R39	23°R41	7°R58	7♐56	2♉ 8	16°R30	W 1
T 2	4 43 3	9°33'40	8♋47	0♑ 3	22°58	2°30	29°29	6°49	21♊34	27♈38	23♉39	7♐57	7°53	2°15	16♈29	T 2
F 3	4 47 0	10°34'20	21°24	1°18	23°56	3° 9	29°36	6°56	21°32	27°37	23°38	7°57	7°50	2°21	16°27	F 3
S 4	4 50 56	11°35'02	4♌15	2°31	24°55	3°47	29°44	7° 2	21°29	27°36	23°37	7°57	7°47	2°28	16°26	S 4
S 5	4 54 53	12°35'45	17°21	3°42	25°53	4°26	29°52	7° 8	21°27	27°35	23°36	7°56	7°44	2°35	16°25	S 5
M 6	4 58 49	13°36'30	0♍43	4°50	26°53	5° 4	29°59	7°15	21°24	27°33	23°35	7°56	7°40	2°41	16°23	M 6
T 7	5 2 46	14°37'17	14°23	5°55	27°53	5°43	0♓ 8	7°21	21°22	27°32	23°34	7°D56	7°37	2°48	16°22	T 7
W 8	5 6 42	15°38'04	28°22	6°57	28°53	6°21	0°16	7°27	21°19	27°31	23°33	7°56	7°34	2°55	16°21	W 8
T 9	5 10 39	16°38'54	12♎37	7°54	29°54	7° 0	0°24	7°34	21°17	27°30	23°32	7°57	7°31	3° 1	16°20	T 9
F 10	5 14 36	17°39'45	27° 8	8°47	0♏55	7°38	0°33	7°40	21°14	27°30	23°31	7°57	7°28	3° 8	16°19	F 10
S 11	5 18 32	18°40'37	11♏50	9°34	1°57	8°17	0°41	7°46	21°12	27°29	23°30	7°58	7°24	3°15	16°18	S 11
S 12	5 22 29	19°41'31	26°39	10°15	2°59	8°55	0°50	7°52	21° 9	27°28	23°29	7°59	7°21	3°21	16°17	S 12
M13	5 26 25	20°42'25	11♐26	10°50	4° 1	9°34	0°59	7°58	21° 6	27°27	23°28	7°R59	7°18	3°28	16°16	M13
T 14	5 30 22	21°43'21	26° 4	11°16	5° 4	10°13	1° 8	8° 4	21° 4	27°26	23°27	7°59	7°15	3°35	16°15	T 14
W15	5 34 18	22°44'18	10♑28	11°34	6° 7	10°51	1°17	8°10	21° 1	27°25	23°26	7°57	7°12	3°41	16°15	W15
T 16	5 38 15	23°45'16	24°31	11°R43	7°10	11°30	1°27	8°16	20°59	27°24	23°25	7°55	7° 9	3°48	16°14	T 16
F 17	5 42 12	24°46'14	8♒10	11°42	8°14	12° 8	1°36	8°22	20°56	27°24	23°24	7°53	7° 5	3°55	16°13	F 17
S 18	5 46 8	25°47'13	21°24	11°30	9°18	12°47	1°46	8°27	20°54	27°23	23°23	7°50	7° 2	4° 1	16°13	S 18
S 19	5 50 5	26°48'13	4♓15	11° 6	10°23	13°25	1°55	8°33	20°51	27°22	23°22	7°48	6°59	4° 8	16°12	S 19
M20	5 54 1	27°49'13	16°44	10°31	11°27	14° 4	2° 5	8°39	20°49	27°22	23°22	7°47	6°56	4°15	16°12	M20
T 21	5 57 58	28°50'14	28°56	9°44	12°32	14°42	2°15	8°44	20°46	27°21	23°21	7°D46	6°53	4°21	16°11	T 21
W22	6 1 54	29°51'15	10♈55	8°47	13°37	15°21	2°25	8°50	20°44	27°21	23°20	7°47	6°50	4°28	16°11	W22
T 23	6 5 51	0♑52'16	22°46	7°40	14°43	16° 0	2°35	8°55	20°41	27°20	23°19	7°48	6°46	4°35	16°11	T 23
F 24	6 9 47	1°53'18	4♉35	6°26	15°49	16°38	2°46	9° 0	20°39	27°19	23°18	7°50	6°43	4°41	16°11	F 24
S 25	6 13 44	2°54'21	16°25	5° 6	16°55	17°17	2°56	9° 6	20°36	27°19	23°17	7°52	6°40	4°48	16°10	S 25
S 26	6 17 41	3°55'23	28°22	3°44	18° 1	17°55	3° 7	9°11	20°34	27°19	23°16	7°53	6°37	4°55	16°10	S 26
M27	6 21 37	4°56'27	10♊27	2°21	19° 8	18°34	3°17	9°16	20°31	27°18	23°16	7°R53	6°34	5° 1	16°D10	M27
T 28	6 25 34	5°57'31	22°45	1° 1	20°14	19°13	3°28	9°21	20°29	27°18	23°15	7°52	6°31	5° 8	16°10	T 28
W29	6 29 30	6°58'35	5♋15	29♐47	21°21	19°51	3°39	9°26	20°26	27°17	23°14	7°50	6°27	5°15	16°10	W29
T 30	6 33 27	7°59'39	18° 1	28°39	22°29	20°30	3°50	9°31	20°24	27°17	23°13	7°46	6°24	5°21	16°10	T 30
F 31	6 37 23	9♑ 0'44	1♌ 0	27♐41	23♏36	21♏ 8	4♓ 1	9♏36	20♊22	27♈17	23♉12	7♐41	6♐21	5♉28	16♈11	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s41	21n40	1s41	25s52	2s29	6s53	1n49	11s17	0n52	12s40	1s 3	11s35	2n16	23n12	0n 4	9n 1	1s42	3n42	15s25	21s35	21s35	15n 1	7n48	1n26
T 2	21 50	20 23	2 43	25 53	2 29	7 10	1 53	11 31	0 52	12 37	1 3	11 37	2 16	23 12	0 4	9 1	1 42	3 42	15 24	21 35	21 35	15 3	7 47	1 26
F 3	21 59	18 5	3 39	25 51	2 28	7 27	1 58	11 44	0 51	12 34	1 3	11 39	2 16	23 12	0 4	9 1	1 42	3 42	15 24	21 35	21 34	15 4	7 46	1 26
S 4	22 8	14 52	4 24	25 49	2 27	7 44	2 2	11 57	0 51	12 31	1 3	11 41	2 16	23 11	0 4	9 0	1 42	3 41	15 24	21 35	21 34	15 6	7 46	1 25
S 5	22 16	10 53	4 57	25 45	2 24	8 2	2 6	12 11	0 51	12 29	1 3	11 43	2 17	23 11	0 4	9 0	1 42	3 41	15 24	21 35	21 33	15 8	7 45	1 25
M 6	22 23	6 17	5 15	25 40	2 21	8 20	2 9	12 24	0 50	12 26	1 3	11 45	2 17	23 11	0 4	9 0	1 42	3 41	15 24	21 35	21 33	15 9	7 44	1 25
T 7	22 30	1 16	5 16	25 33	2 18	8 38	2 13	12 37	0 50	12 23	1 3	11 47	2 17	23 11	0 4	8 59	1 42	3 41	15 24	21 35	21 32	15 11	7 44	1 25
W 8	22 37	3s54	4 58	25 25	2 13	8 56	2 16	12 50	0 50	12 20	1 2	11 49	2 17	23 11	0 4	8 59	1 42	3 41	15 24	21 35	21 32	15 13	7 43	1 25
T 9	22 43	8 59	4 21	25 16	2 7	9 14	2 19	13 3	0 49	12 17	1 2	11 51	2 17	23 11	0 4	8 59	1 42	3 41	15 24	21 35	21 31	15 14	7 43	1 25
F 10	22 49	13 40	3 28	25 6	2 1	9 33	2 22	13 16	0 49	12 14	1 2	11 52	2 17	23 11	0 4	8 58	1 42	3 41	15 23	21 35	21 31	15 16	7 42	1 24
S 11	22 55	17 35	2 20	24 55	1 53	9 51	2 25	13 28	0 48	12 10	1 2	11 54	2 17	23 10	0 4	8 58	1 42	3 41	15 23	21 36	21 30	15 17	7 42	1 24
S 12	22 59	20 23	1 3	24 43	1 44	10 10	2 28	13 41	0 48	12 7	1 2	11 56	2 17	23 10	0 4	8 58	1 42	3 41	15 23	21 36	21 30	15 19	7 41	1 24
M13	23 4	21 47	0n19	24 31	1 34	10 28	2 30	13 54	0 48	12 4	1 2	11 58	2 18	23 10	0 4	8 58	1 42	3 41	15 23	21 36	21 29	15 21	7 41	1 24
T 14	23 8	21 41	1 39	24 17	1 23	10 47	2 33	14 6	0 47	12 1	1 2	12 0	2 18	23 10	0 4	8 57	1 42	3 41	15 23	21 36	21 29	15 22	7 40	1 24
W15	23 12	20 9	2 50	24 3	1 10	11 6	2 35	14 18	0 47	11 57	1 2	12 1	2 18	23 10	0 4	8 57	1 42	3 41	15 23	21 35	21 28	15 24	7 40	1 24
T 16	23 15	17 24	3 50	23 48	0 56	11 25	2 37	14 31	0 47	11 54	1 1	12 3	2 18	23 10	0 4	8 57	1 42	3 40	15 22	21 35	21 28	15 25	7 39	1 24
F 17	23 17	13 46	4 35	23 33	0 40	11 43	2 38	14 43	0 46	11 50	1 1	12 5	2 18	23 9	0 5	8 57	1 42	3 40	15 22	21 35	21 27	15 27	7 39	1 23
S 18	23 19	9 33	5 3	23 17	0 24	12 2	2 40	14 55	0 46	11 47	1 1	12 7	2 18	23 9	0 5	8 56	1 42	3 40	15 22	21 34	21 26	15 29	7 39	1 23
S 19	23 21	5 2	5 15	23 2	0 6	12 21	2 42	15 7	0 45	11 43	1 1	12 8	2 18	23 9	0 5	8 56	1 41	3 40	15 22	21 34	21 26	15 30	7 38	1 23
M20	23 22	0 26	5 12	22 46	0n13	12 39	2 43	15 19	0 45	11 40	1 1	12 10	2 19	23 9	0 5	8 56	1 41	3 40	15 22	21 34	21 25	15 32	7 38	1 23
T 21	23 23	4n 5	4 55	22 30	0 33	12 58	2 44	15 31	0 44	11 36	1 1	12 11	2 19	23 9	0 5	8 56	1 41	3 40	15 21	21 34	21 25	15 33	7 38	1 23
W22	23 23	8 22	4 25	22 14	0 53	13 16	2 45	15 42	0 44	11 32	1 1	12 13	2 19	23 9	0 5	8 56	1 41	3 40	15 21	21 34	21 24	15 35	7 37	1 23
T 23	23 23	12 18	3 44	21 58	1 13	13 34	2 46	15 54	0 44	11 29	1 1	12 15	2 19	23 8	0 5	8 56	1 41	3 40	15 21	21 34	21 24	15 36	7 37	1 22
F 24	23 23	15 45	2 53	21 42	1 32	13 53	2 47	16 5	0 43	11 25	1 1	12 16	2 19	23 8	0 5	8 55	1 41	3 40	15 21	21 34	21 23	15 38	7 37	1 22
S 25	23 22	18 34	1 56	21 27	1 51	14 11	2 47	16 16	0 43	11 21	1 1	12 18	2 20	23 8	0 5	8 55	1 41	3 40	15 20	21 35	21 23	15 39	7 37	1 22
S 26	23 20	20 36	0 52	21 13	2 8	14 29	2 48	16 28	0 42	11 17	1 0	12 19	2 20	23 8	0 5	8 55	1 41	3 41	15 20	21 35	21 22	15 41	7 37	1 22
M27	23 18	21 44	0s14	20 59	2 23	14 46	2 48	16 39	0 42	11 13	1 0	12 20	2 20	23 8	0 5	8 55	1 41	3 41	15 20	21 35	21 22	15 43	7 36	1 22
T 28	23 15	21 51	1 21	20 47	2 36	15 4	2 48	16 50	0 41	11 9	1 0	12 22	2 20	23 8	0 5	8 55	1 41	3 41	15 20	21 35	21 21	15 44	7 36	1 22
W29	23 12	20 53	2 25	20 37	2 47	15 21	2 48	17 1	0 41	11 5	1 0	12 23	2 20	23 7	0 5	8 55	1 41	3 41	15 19	21 34	21 21	15 46	7 36	1 22
T 30	23 9	18 50	3 22	20 28	2 55	15 38	2 48	17 11	0 40	11 1	1 0	12 25	2 20	23 7	0 5	8 55	1 41	3 41	15 19	21 34	21 20	15 47	7 36	1 21
F 31	23s 5	15n49	4s11	20s21	3n 1	15s55	2n48	17s22	0n40	10s57	1s 0	12s26	2n21	23n 7	0n 5	8n55	1s41	3n41	15s19	21s33	21s19	15n49	7n36	1n21

Julian Day Number = 2585192.5, Delta T = 07m12s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'21, Lahiri = 28°58'21

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2366
geocentric

JANUARY 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 20	10♑ 1'50	14♌14	26°R53	24♏44	21♏47	4♓12	9♏41	20°R19	27°R17	23°R12	7°R35	6♐18	5♉35	16♈11	S 1
S 2	6 45 16	11° 2'56	27°40	26♐15	25°51	22°26	4°23	9°45	20♊17	27♈16	23♉11	7♐30	6°15	5°41	16°11	S 2
M 3	6 49 13	12° 4'02	11♍17	25°48	26°59	23° 4	4°35	9°50	20°15	27°16	23°10	7°26	6°11	5°48	16°11	M 3
T 4	6 53 10	13° 5'09	25° 5	25°32	28° 8	23°43	4°46	9°54	20°12	27°16	23°10	7°22	6° 8	5°55	16°12	T 4
W 5	6 57 6	14° 6'17	9♎ 1	25°D25	29°16	24°21	4°58	9°59	20°10	27°16	23° 9	7°D21	6° 5	6° 1	16°12	W 5
T 6	7 1 3	15° 7'25	23° 6	25°28	0♐25	25° 0	5°10	10° 3	20° 8	27°16	23° 8	7°21	6° 2	6° 8	16°13	T 6
F 7	7 4 59	16° 8'34	7♏18	25°40	1°33	25°39	5°21	10° 8	20° 6	27°16	23° 8	7°22	5°59	6°15	16°13	F 7
S 8	7 8 56	17° 9'43	21°35	25°59	2°42	26°17	5°33	10°12	20° 3	27°D16	23° 7	7°24	5°56	6°21	16°14	S 8
S 9	7 12 52	18°10'52	5♐55	26°26	3°51	26°56	5°45	10°16	20° 1	27°16	23° 7	7°R25	5°52	6°28	16°15	S 9
M10	7 16 49	19°12'02	20°15	27° 0	5° 1	27°35	5°57	10°20	19°59	27°16	23° 6	7°24	5°49	6°35	16°16	M10
T 11	7 20 45	20°13'12	4♑29	27°39	6°10	28°13	6° 9	10°24	19°57	27°16	23° 5	7°21	5°46	6°41	16°16	T 11
W12	7 24 42	21°14'22	18°34	28°24	7°20	28°52	6°22	10°28	19°55	27°16	23° 5	7°16	5°43	6°48	16°17	W12
T 13	7 28 39	22°15'32	2♒25	29°13	8°29	29°31	6°34	10°32	19°53	27°16	23° 4	7° 9	5°40	6°55	16°18	T 13
F 14	7 32 35	23°16'41	15°58	0♑ 6	9°39	0♐ 9	6°46	10°35	19°51	27°16	23° 4	7° 1	5°37	7° 1	16°19	F 14
S 15	7 36 32	24°17'51	29°10	1° 3	10°49	0°48	6°59	10°39	19°49	27°17	23° 3	6°52	5°33	7° 8	16°20	S 15
S 16	7 40 28	25°19'00	12♓ 2	2° 4	11°59	1°27	7°11	10°43	19°47	27°17	23° 3	6°44	5°30	7°15	16°21	S 16
M17	7 44 25	26°20'08	24°33	3° 8	13° 9	2° 5	7°24	10°46	19°45	27°17	23° 3	6°38	5°27	7°21	16°22	M17
T 18	7 48 21	27°21'16	6♈46	4°14	14°19	2°44	7°37	10°49	19°43	27°18	23° 2	6°33	5°24	7°28	16°24	T 18
W19	7 52 18	28°22'24	18°47	5°22	15°30	3°22	7°49	10°53	19°41	27°18	23° 2	6°31	5°21	7°35	16°25	W19
T 20	7 56 14	29°23'31	0♉39	6°33	16°40	4° 1	8° 2	10°56	19°39	27°18	23° 1	6°D30	5°17	7°41	16°26	T 20
F 21	8 0 11	0♒24'37	12°27	7°46	17°51	4°40	8°15	10°59	19°38	27°19	23° 1	6°31	5°14	7°48	16°28	F 21
S 22	8 4 8	1°25'42	24°18	9° 0	19° 1	5°18	8°28	11° 2	19°36	27°19	23° 1	6°32	5°11	7°55	16°29	S 22
S 23	8 8 4	2°26'47	6♊15	10°16	20°12	5°57	8°41	11° 5	19°34	27°20	23° 0	6°R32	5° 8	8° 1	16°31	S 23
M24	8 12 1	3°27'52	18°25	11°34	21°23	6°36	8°54	11° 7	19°33	27°20	23° 0	6°32	5° 5	8° 8	16°32	M24
T 25	8 15 57	4°28'55	0♋51	12°53	22°34	7°14	9° 7	11°10	19°31	27°21	23° 0	6°29	5° 2	8°15	16°34	T 25
W26	8 19 54	5°29'58	13°35	14°13	23°45	7°53	9°21	11°13	19°29	27°22	23° 0	6°23	4°58	8°21	16°35	W26
T 27	8 23 50	6°31'00	26°39	15°34	24°56	8°31	9°34	11°15	19°28	27°22	22°59	6°15	4°55	8°28	16°37	T 27
F 28	8 27 47	7°32'02	10♌ 2	16°56	26° 8	9°10	9°47	11°18	19°26	27°23	22°59	6° 5	4°52	8°35	16°39	F 28
S 29	8 31 43	8°33'03	23°42	18°19	27°19	9°49	10° 1	11°20	19°25	27°24	22°59	5°54	4°49	8°41	16°40	S 29
S 30	8 35 40	9°34'03	7♍36	19°44	28°30	10°27	10°14	11°22	19°24	27°24	22°59	5°43	4°46	8°48	16°42	S 30
M31	8 39 37	10♒35'02	21♍39	21♑ 9	29♐42	11♐ 6	10♓28	11♏24	19♊22	27♈25	22♉59	5♐34	4♐42	8♉54	16♈44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	11n57	4s46	20s17	3n 4	16s12	2n48	17s32	0n39	10s53	1s 0	12s27	2n21	23n 7	0n 5	8n55	1s41	3n41	15s19	21s32	21s19	15n50	7n36	1n21
S 2	22 56	7 27	5 7	20 15	3 6	16 28	2 47	17 43	0 39	10 49	1 0	12 29	2 21	23 7	0 5	8 55	1 41	3 41	15 18	21 31	21 18	15 52	7 36	1 21
M 3	22 51	2 31	5 11	20 14	3 5	16 45	2 47	17 53	0 39	10 44	1 0	12 30	2 21	23 7	0 5	8 55	1 41	3 41	15 18	21 30	21 18	15 53	7 36	1 21
T 4	22 45	2s36	4 57	20 16	3 3	17 0	2 46	18 3	0 38	10 40	1 0	12 31	2 21	23 6	0 5	8 55	1 41	3 41	15 18	21 30	21 17	15 55	7 36	1 21
W 5	22 39	7 38	4 26	20 20	2 59	17 16	2 45	18 13	0 38	10 36	1 0	12 32	2 22	23 6	0 5	8 55	1 41	3 41	15 18	21 30	21 17	15 56	7 36	1 20
T 6	22 32	12 20	3 38	20 25	2 54	17 31	2 44	18 23	0 37	10 31	1 0	12 33	2 22	23 6	0 5	8 55	1 41	3 41	15 17	21 30	21 16	15 58	7 36	1 20
F 7	22 25	16 23	2 36	20 31	2 48	17 46	2 43	18 32	0 37	10 27	0 59	12 35	2 22	23 6	0 5	8 55	1 40	3 42	15 17	21 30	21 16	15 59	7 36	1 20
S 8	22 17	19 30	1 25	20 38	2 42	18 1	2 42	18 42	0 36	10 23	0 59	12 36	2 22	23 6	0 5	8 55	1 40	3 42	15 17	21 30	21 15	16 1	7 36	1 20
S 9	22 10	21 23	0 8	20 46	2 34	18 15	2 41	18 51	0 35	10 18	0 59	12 37	2 22	23 6	0 5	8 55	1 40	3 42	15 17	21 30	21 15	16 2	7 36	1 20
M10	22 1	21 53	1n 9	20 55	2 26	18 29	2 39	19 1	0 35	10 14	0 59	12 38	2 23	23 6	0 5	8 55	1 40	3 42	15 16	21 30	21 14	16 4	7 36	1 20
T 11	21 52	20 57	2 22	21 4	2 18	18 42	2 38	19 10	0 34	10 9	0 59	12 39	2 23	23 5	0 5	8 55	1 40	3 42	15 16	21 30	21 13	16 5	7 37	1 20
W12	21 43	18 44	3 24	21 14	2 9	18 55	2 36	19 19	0 34	10 5	0 59	12 40	2 23	23 5	0 5	8 55	1 40	3 42	15 16	21 29	21 13	16 7	7 37	1 19
T 13	21 33	15 28	4 14	21 23	2 0	19 8	2 35	19 28	0 33	10 0	0 59	12 41	2 23	23 5	0 5	8 55	1 40	3 42	15 15	21 28	21 12	16 8	7 37	1 19
F 14	21 23	11 26	4 48	21 32	1 51	19 20	2 33	19 36	0 33	9 55	0 59	12 42	2 23	23 5	0 5	8 55	1 40	3 43	15 15	21 26	21 12	16 10	7 37	1 19
S 15	21 13	6 58	5 5	21 41	1 42	19 32	2 31	19 45	0 32	9 51	0 59	12 43	2 24	23 5	0 5	8 56	1 40	3 43	15 15	21 25	21 11	16 11	7 38	1 19
S 16	21 2	2 19	5 6	21 50	1 32	19 43	2 29	19 53	0 32	9 46	0 59	12 44	2 24	23 5	0 5	8 56	1 40	3 43	15 14	21 23	21 11	16 13	7 38	1 19
M17	20 51	2n19	4 53	21 58	1 23	19 54	2 27	20 2	0 31	9 41	0 59	12 44	2 24	23 4	0 5	8 56	1 40	3 43	15 14	21 22	21 10	16 14	7 38	1 19
T 18	20 39	6 46	4 26	22 6	1 14	20 4	2 25	20 10	0 30	9 36	0 59	12 45	2 24	23 4	0 5	8 56	1 40	3 43	15 14	21 22	21 10	16 15	7 38	1 18
W19	20 27	10 52	3 48	22 12	1 5	20 14	2 23	20 18	0 30	9 32	0 59	12 46	2 25	23 4	0 5	8 56	1 40	3 44	15 14	21 21	21 9	16 17	7 39	1 18
T 20	20 14	14 30	3 1	22 18	0 55	20 24	2 20	20 26	0 29	9 27	0 59	12 47	2 25	23 4	0 5	8 56	1 40	3 44	15 13	21 21	21 8	16 18	7 39	1 18
F 21	20 1	17 32	2 6	22 24	0 46	20 33	2 18	20 33	0 29	9 22	0 59	12 47	2 25	23 4	0 5	8 57	1 40	3 44	15 13	21 21	21 8	16 20	7 40	1 18
S 22	19 48	19 52	1 5	22 28	0 37	20 41	2 16	20 41	0 28	9 17	0 59	12 48	2 25	23 4	0 5	8 57	1 40	3 44	15 13	21 21	21 7	16 21	7 40	1 18
S 23	19 34	21 20	0 2	22 31	0 29	20 49	2 13	20 48	0 27	9 12	0 58	12 49	2 26	23 4	0 5	8 57	1 40	3 45	15 12	21 21	21 7	16 23	7 40	1 18
M24	19 20	21 50	1s 3	22 33	0 20	20 56	2 11	20 56	0 27	9 7	0 58	12 49	2 26	23 4	0 5	8 57	1 40	3 45	15 12	21 21	21 6	16 24	7 41	1 18
T 25	19 6	21 17	2 6	22 35	0 11	21 3	2 8	21 3	0 26	9 2	0 58	12 50	2 26	23 3	0 5	8 58	1 39	3 45	15 12	21 21	21 6	16 25	7 41	1 17
W26	18 51	19 38	3 5	22 35	0 3	21 9	2 5	21 10	0 26	8 57	0 58	12 51	2 26	23 3	0 5	8 58	1 39	3 45	15 11	21 20	21 5	16 27	7 42	1 17
T 27	18 36	16 56	3 55	22 34	0s 5	21 15	2 3	21 16	0 25	8 52	0 58	12 51	2 26	23 3	0 5	8 58	1 39	3 46	15 11	21 18	21 4	16 28	7 42	1 17
F 28	18 21	13 19	4 33	22 32	0 13	21 20	2 0	21 23	0 24	8 47	0 58	12 52	2 27	23 3	0 5	8 58	1 39	3 46	15 11	21 17	21 4	16 30	7 43	1 17
S 29	18 5	8 55	4 57	22 29	0 21	21 25	1 57	21 29	0 24	8 42	0 58	12 52	2 27	23 3	0 5	8 59	1 39	3 46	15 10	21 15	21 3	16 31	7 43	1 17
S 30	17 49	4 0	5 3	22 25	0 28	21 29	1 54	21 36	0 23	8 37	0 58	12 53	2 27	23 3	0 5	8 59	1 39	3 46	15 10	21 13	21 3	16 32	7 44	1 17
M31	17s33	1s10	4s52	22s19	0s36	21s32	1n51	21s42	0n22	8s32	0s58	12s53	2n27	23n 3	0n 5	8n59	1s39	3n47	15s10	21s11	21s 2	16n34	7n45	1n17

Julian Day Number = 2585223.5, Delta T = 07m12s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'25, Lahiri = 28°58'25

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

FEBRUARY 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 33	11♒36'01	5♎48	22♑35	0♑53	11♐44	10♓41	11♏26	19°R21	27♈26	22°R59	5°R27	4♐39	9♉ 1	16♈46	T 1
W 2	8 47 30	12°37'00	19°58	24° 2	2° 5	12°23	10°55	11°28	19♊20	27°27	22♉58	5♐22	4°36	9° 8	16°48	W 2
T 3	8 51 26	13°37'58	4♏ 6	25°29	3°17	13° 2	11° 8	11°30	19°19	27°28	22°58	5°20	4°33	9°14	16°50	T 3
F 4	8 55 23	14°38'55	18°12	26°58	4°29	13°40	11°22	11°32	19°17	27°29	22°58	5°D20	4°30	9°21	16°52	F 4
S 5	8 59 19	15°39'52	2♐14	28°27	5°41	14°19	11°36	11°33	19°16	27°30	22°58	5°R20	4°27	9°28	16°54	S 5
S 6	9 3 16	16°40'48	16°13	29°57	6°52	14°57	11°50	11°35	19°15	27°31	22°D58	5°19	4°23	9°34	16°57	S 6
M 7	9 7 12	17°41'44	0♑ 6	1♒28	8° 4	15°36	12° 4	11°36	19°14	27°32	22°58	5°17	4°20	9°41	16°59	M 7
T 8	9 11 9	18°42'38	13°53	2°59	9°17	16°15	12°18	11°37	19°13	27°33	22°58	5°12	4°17	9°48	17° 1	T 8
W 9	9 15 6	19°43'32	27°31	4°32	10°29	16°53	12°31	11°38	19°12	27°34	22°58	5° 4	4°14	9°54	17° 3	W 9
T 10	9 19 2	20°44'25	10♒59	6° 5	11°41	17°32	12°45	11°40	19°11	27°35	22°58	4°53	4°11	10° 1	17° 6	T 10
F 11	9 22 59	21°45'17	24°14	7°38	12°53	18°10	12°59	11°40	19°11	27°36	22°59	4°40	4° 8	10° 8	17° 8	F 11
S 12	9 26 55	22°46'08	7♓14	9°13	14° 5	18°49	13°14	11°41	19°10	27°37	22°59	4°27	4° 4	10°14	17°11	S 12
S 13	9 30 52	23°46'57	19°57	10°48	15°18	19°27	13°28	11°42	19° 9	27°38	22°59	4°14	4° 1	10°21	17°13	S 13
M14	9 34 48	24°47'45	2♈23	12°24	16°30	20° 6	13°42	11°43	19° 9	27°40	22°59	4° 2	3°58	10°28	17°16	M14
T 15	9 38 45	25°48'32	14°35	14° 1	17°42	20°44	13°56	11°43	19° 8	27°41	22°59	3°54	3°55	10°34	17°18	T 15
W16	9 42 41	26°49'17	26°34	15°38	18°55	21°23	14°10	11°44	19° 7	27°42	22°59	3°48	3°52	10°41	17°21	W16
T 17	9 46 38	27°50'00	8♉25	17°17	20° 7	22° 1	14°24	11°44	19° 7	27°43	23° 0	3°44	3°48	10°48	17°23	T 17
F 18	9 50 35	28°50'43	20°13	18°56	21°20	22°40	14°39	11°44	19° 6	27°45	23° 0	3°43	3°45	10°54	17°26	F 18
S 19	9 54 31	29°51'23	2♊ 2	20°36	22°33	23°18	14°53	11°44	19° 6	27°46	23° 0	3°43	3°42	11° 1	17°29	S 19
S 20	9 58 28	0♓52'02	13°59	22°17	23°45	23°57	15° 7	11°R44	19° 6	27°48	23° 0	3°43	3°39	11° 8	17°32	S 20
M21	10 2 24	1°52'40	26° 9	23°58	24°58	24°35	15°21	11°44	19° 5	27°49	23° 1	3°41	3°36	11°14	17°34	M21
T 22	10 6 21	2°53'15	8♋37	25°41	26°11	25°14	15°36	11°44	19° 5	27°50	23° 1	3°38	3°33	11°21	17°37	T 22
W23	10 10 17	3°53'49	21°27	27°24	27°23	25°52	15°50	11°44	19° 5	27°52	23° 1	3°32	3°29	11°28	17°40	W23
T 24	10 14 14	4°54'22	4♌41	29° 9	28°36	26°31	16° 5	11°43	19° 5	27°53	23° 2	3°23	3°26	11°34	17°43	T 24
F 25	10 18 10	5°54'52	18°20	0♓54	29°49	27° 9	16°19	11°43	19° 5	27°55	23° 2	3°11	3°23	11°41	17°46	F 25
S 26	10 22 7	6°55'21	2♍22	2°40	1♒ 2	27°47	16°33	11°42	19°D 5	27°57	23° 3	2°59	3°20	11°48	17°49	S 26
S 27	10 26 4	7°55'49	16°42	4°27	2°15	28°26	16°48	11°41	19° 5	27°58	23° 3	2°47	3°17	11°54	17°52	S 27
M28	10 30 0	8♓56'14	1♎13	6♓15	3♒27	29♐ 4	17♓ 2	11♏41	19♊ 5	28♈ 0	23♉ 4	2♐36	3♐14	12♉ 1	17♈55	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s16	6s19	4s22	22s12	0s43	21s35	1n48	21s48	0n22	8s27	0s58	12s53	2n28	23n 3	0n 5	9n 0	1s39	3n47	15s 9	21s10	21s 2	16n35	7n45	1n16
W 2	16 59	11 8	3 37	22 4	0 50	21 37	1 45	21 53	0 21	8 21	0 58	12 54	2 28	23 3	0 5	9 0	1 39	3 47	15 9	21 9	21 1	16 37	7 46	1 16
T 3	16 42	15 20	2 38	21 55	0 56	21 39	1 42	21 59	0 20	8 16	0 58	12 54	2 28	23 3	0 5	9 0	1 39	3 48	15 9	21 9	21 0	16 38	7 46	1 16
F 4	16 24	18 39	1 30	21 45	1 3	21 40	1 39	22 4	0 19	8 11	0 58	12 54	2 28	23 2	0 5	9 1	1 39	3 48	15 8	21 9	21 0	16 39	7 47	1 16
S 5	16 6	20 50	0 16	21 33	1 9	21 41	1 36	22 10	0 19	8 6	0 58	12 55	2 29	23 2	0 5	9 1	1 39	3 48	15 8	21 9	20 59	16 41	7 48	1 16
S 6	15 48	21 43	0n57	21 20	1 14	21 40	1 32	22 15	0 18	8 0	0 58	12 55	2 29	23 2	0 5	9 2	1 39	3 49	15 8	21 9	20 59	16 42	7 49	1 16
M 7	15 30	21 16	2 7	21 6	1 20	21 40	1 29	22 20	0 17	7 55	0 58	12 55	2 29	23 2	0 5	9 2	1 39	3 49	15 7	21 8	20 58	16 44	7 49	1 16
T 8	15 11	19 32	3 9	20 50	1 25	21 38	1 26	22 24	0 17	7 50	0 58	12 55	2 29	23 2	0 5	9 2	1 39	3 49	15 7	21 7	20 57	16 45	7 50	1 15
W 9	14 52	16 42	3 59	20 33	1 30	21 36	1 23	22 29	0 16	7 44	0 58	12 55	2 30	23 2	0 5	9 3	1 39	3 50	15 7	21 6	20 57	16 46	7 51	1 15
T 10	14 33	13 1	4 35	20 15	1 35	21 34	1 19	22 33	0 15	7 39	0 58	12 55	2 30	23 2	0 5	9 3	1 39	3 50	15 6	21 4	20 56	16 48	7 52	1 15
F 11	14 14	8 46	4 56	19 56	1 40	21 30	1 16	22 38	0 14	7 34	0 58	12 55	2 30	23 2	0 5	9 4	1 39	3 50	15 6	21 2	20 56	16 49	7 52	1 15
S 12	13 54	4 11	5 0	19 35	1 44	21 27	1 13	22 42	0 13	7 28	0 58	12 55	2 30	23 2	0 5	9 4	1 39	3 51	15 6	20 59	20 55	16 50	7 53	1 15
S 13	13 34	0n28	4 50	19 13	1 48	21 22	1 9	22 46	0 13	7 23	0 58	12 55	2 31	23 2	0 5	9 5	1 38	3 51	15 5	20 57	20 55	16 52	7 54	1 15
M14	13 14	5 0	4 25	18 50	1 51	21 17	1 6	22 49	0 12	7 17	0 58	12 55	2 31	23 2	0 5	9 5	1 38	3 51	15 5	20 55	20 54	16 53	7 55	1 15
T 15	12 53	9 15	3 49	18 25	1 54	21 11	1 2	22 53	0 11	7 12	0 58	12 55	2 31	23 2	0 5	9 6	1 38	3 52	15 5	20 53	20 53	16 54	7 56	1 15
W16	12 33	13 4	3 3	17 59	1 57	21 5	0 59	22 56	0 10	7 7	0 58	12 55	2 31	23 2	0 5	9 6	1 38	3 52	15 4	20 52	20 53	16 56	7 57	1 14
T 17	12 12	16 20	2 10	17 32	2 0	20 58	0 56	23 0	0 9	7 1	0 58	12 55	2 32	23 2	0 5	9 7	1 38	3 52	15 4	20 51	20 52	16 57	7 57	1 14
F 18	11 51	18 54	1 11	17 3	2 2	20 51	0 52	23 3	0 9	6 56	0 58	12 55	2 32	23 2	0 5	9 7	1 38	3 53	15 4	20 51	20 52	16 58	7 58	1 14
S 19	11 30	20 40	0 9	16 33	2 4	20 42	0 49	23 6	0 8	6 50	0 58	12 55	2 32	23 2	0 5	9 8	1 38	3 53	15 3	20 51	20 51	17 0	7 59	1 14
S 20	11 9	21 32	0s54	16 2	2 5	20 34	0 45	23 8	0 7	6 45	0 58	12 54	2 32	23 2	0 5	9 8	1 38	3 54	15 3	20 51	20 50	17 1	8 0	1 14
M21	10 47	21 24	1 56	15 29	2 6	20 24	0 42	23 11	0 6	6 39	0 58	12 54	2 33	23 2	0 5	9 9	1 38	3 54	15 3	20 51	20 50	17 2	8 1	1 14
T 22	10 25	20 13	2 54	14 55	2 7	20 14	0 39	23 13	0 5	6 33	0 58	12 54	2 33	23 2	0 5	9 9	1 38	3 54	15 2	20 50	20 49	17 3	8 2	1 14
W23	10 4	18 0	3 44	14 20	2 7	20 4	0 35	23 15	0 4	6 28	0 58	12 53	2 33	23 2	0 5	9 10	1 38	3 55	15 2	20 49	20 49	17 5	8 3	1 14
T 24	9 42	14 46	4 24	13 44	2 7	19 53	0 32	23 17	0 3	6 22	0 58	12 53	2 33	23 2	0 5	9 11	1 38	3 55	15 2	20 47	20 48	17 6	8 4	1 13
F 25	9 19	10 41	4 51	13 6	2 6	19 41	0 28	23 19	0 2	6 17	0 58	12 53	2 34	23 2	0 5	9 11	1 38	3 56	15 1	20 45	20 47	17 7	8 5	1 13
S 26	8 57	5 56	5 0	12 27	2 5	19 29	0 25	23 21	0 2	6 11	0 58	12 52	2 34	23 2	0 5	9 12	1 38	3 56	15 1	20 43	20 47	17 9	8 6	1 13
S 27	8 35	0 46	4 52	11 46	2 3	19 16	0 22	23 22	0 1	6 6	0 58	12 52	2 34	23 2	0 5	9 12	1 38	3 56	15 1	20 40	20 46	17 10	8 7	1 13
M28	8s12	4s32	4s24	11s 5	2s 1	19s 3	0n18	23s24	0s 0	6s 0	0s58	12s51	2n34	23n 2	0n 5	9n13	1s38	3n57	15s 0	20s38	20s46	17n11	8n 8	1n13

Julian Day Number = 2585254.5, Delta T = 07m12s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'29, Lahiri = 28°58'30

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

MARCH 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 57	9♓56'39	15♎49	8♓ 4	4♒40	29♐43	17♓17	11°R40	19♊ 5	28♈ 1	23♉ 4	2°R27	3♐10	12♉ 8	17♈58	T 1
W 2	10 37 53	10°57'02	0♏23	9°54	5°53	0♑21	17°31	11♏39	19° 5	28° 3	23° 4	2♐21	3° 7	12°14	18° 1	W 2
T 3	10 41 50	11°57'23	14°49	11°44	7° 6	0°59	17°46	11°38	19° 5	28° 5	23° 5	2°18	3° 4	12°21	18° 4	T 3
F 4	10 45 46	12°57'44	29° 4	13°36	8°19	1°38	18° 0	11°36	19° 6	28° 6	23° 6	2°D18	3° 1	12°27	18° 7	F 4
S 5	10 49 43	13°58'03	13♐ 7	15°28	9°32	2°16	18°15	11°35	19° 6	28° 8	23° 6	2°R18	2°58	12°34	18°11	S 5
S 6	10 53 39	14°58'20	26°57	17°22	10°45	2°54	18°29	11°34	19° 6	28°10	23° 7	2°17	2°54	12°41	18°14	S 6
M 7	10 57 36	15°58'36	10♑35	19°16	11°59	3°32	18°44	11°32	19° 7	28°12	23° 7	2°15	2°51	12°47	18°17	M 7
T 8	11 1 33	16°58'51	24° 2	21°10	13°12	4°11	18°58	11°30	19° 7	28°13	23° 8	2°10	2°48	12°54	18°20	T 8
W 9	11 5 29	17°59'04	7♒17	23° 5	14°25	4°49	19°13	11°29	19° 8	28°15	23° 9	2° 3	2°45	13° 1	18°24	W 9
T 10	11 9 26	18°59'16	20°21	25° 1	15°38	5°27	19°27	11°27	19° 9	28°17	23° 9	1°52	2°42	13° 7	18°27	T 10
F 11	11 13 22	19°59'25	3♓13	26°57	16°51	6° 5	19°42	11°25	19° 9	28°19	23°10	1°40	2°39	13°14	18°30	F 11
S 12	11 17 19	20°59'33	15°54	28°52	18° 4	6°44	19°56	11°23	19°10	28°21	23°11	1°27	2°35	13°21	18°34	S 12
S 13	11 21 15	21°59'40	28°22	0♈48	19°18	7°22	20°11	11°21	19°11	28°23	23°11	1°15	2°32	13°27	18°37	S 13
M14	11 25 12	22°59'44	10♈38	2°44	20°31	8° 0	20°25	11°19	19°12	28°25	23°12	1° 3	2°29	13°34	18°40	M14
T 15	11 29 8	23°59'46	22°43	4°38	21°44	8°38	20°40	11°16	19°12	28°27	23°13	0°55	2°26	13°41	18°44	T 15
W16	11 33 5	24°59'47	4♉38	6°32	22°58	9°16	20°54	11°14	19°13	28°29	23°14	0°49	2°23	13°47	18°47	W16
T 17	11 37 1	25°59'45	16°27	8°24	24°11	9°54	21° 9	11°11	19°14	28°30	23°14	0°45	2°19	13°54	18°51	T 17
F 18	11 40 58	26°59'42	28°14	10°15	25°24	10°32	21°23	11° 9	19°15	28°32	23°15	0°D44	2°16	14° 1	18°54	F 18
S 19	11 44 55	27°59'36	10♊ 2	12° 4	26°37	11°10	21°38	11° 6	19°16	28°34	23°16	0°44	2°13	14° 7	18°58	S 19
S 20	11 48 51	28°59'28	21°57	13°49	27°51	11°48	21°52	11° 3	19°18	28°36	23°17	0°45	2°10	14°14	19° 1	S 20
M21	11 52 48	29°59'18	4♋ 5	15°32	29° 4	12°26	22° 7	11° 1	19°19	28°39	23°18	0°R45	2° 7	14°21	19° 5	M21
T 22	11 56 44	0♈59'06	16°31	17°11	0♓17	13° 4	22°21	10°58	19°20	28°41	23°19	0°44	2° 4	14°27	19° 9	T 22
W23	12 0 41	1°58'51	29°19	18°46	1°31	13°42	22°36	10°55	19°21	28°43	23°20	0°40	2° 0	14°34	19°12	W23
T 24	12 4 37	2°58'34	12♌34	20°17	2°44	14°20	22°50	10°52	19°23	28°45	23°20	0°35	1°57	14°41	19°16	T 24
F 25	12 8 34	3°58'15	26°17	21°42	3°58	14°57	23° 5	10°49	19°24	28°47	23°21	0°27	1°54	14°47	19°19	F 25
S 26	12 12 30	4°57'54	10♍27	23° 2	5°11	15°35	23°19	10°45	19°25	28°49	23°22	0°18	1°51	14°54	19°23	S 26
S 27	12 16 27	5°57'30	25° 0	24°16	6°24	16°13	23°33	10°42	19°27	28°51	23°23	0° 9	1°48	15° 0	19°27	S 27
M28	12 20 24	6°57'05	9♎50	25°24	7°38	16°51	23°48	10°39	19°28	28°53	23°24	0° 1	1°45	15° 7	19°30	M28
T 29	12 24 20	7°56'38	24°49	26°25	8°51	17°28	24° 2	10°35	19°30	28°55	23°25	29♏55	1°41	15°14	19°34	T 29
W30	12 28 17	8°56'08	9♏48	27°19	10° 5	18° 6	24°16	10°32	19°32	28°57	23°26	29°51	1°38	15°20	19°37	W30
T 31	12 32 13	9♈55'37	24♏37	28♈ 6	11♓18	18♑44	24♓31	10♏28	19♊33	29♈ 0	23♉27	29°D50	1♐35	15♉27	19♈41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	9s35	3s39	10s22	1s59	18s49	0n15	23s25	0s 1	5s54	0s58	12s51	2n35	23n 2	0n 5	9n14	1s38	3n57	15s 0	20s37	20s45	17n12	8n 9	1n13
W 2	7 27	14 5	2 40	9 38	1 56	18 34	0 12	23 26	0 2	5 49	0 58	12 50	2 35	23 2	0 5	9 14	1 38	3 58	15 0	20 35	20 44	17 14	8 10	1 13
T 3	7 4	17 42	1 31	8 53	1 52	18 19	0 8	23 26	0 3	5 43	0 58	12 50	2 35	23 2	0 5	9 15	1 38	3 58	14 59	20 35	20 44	17 15	8 12	1 13
F 4	6 41	20 11	0 17	8 6	1 48	18 4	0 5	23 27	0 4	5 38	0 58	12 49	2 35	23 2	0 5	9 15	1 38	3 59	14 59	20 35	20 43	17 16	8 13	1 12
S 5	6 18	21 23	0n57	7 18	1 43	17 48	0 2	23 27	0 5	5 32	0 58	12 49	2 36	23 2	0 5	9 16	1 38	3 59	14 59	20 35	20 42	17 17	8 14	1 12
S 6	5 54	21 15	2 7	6 30	1 38	17 31	0s 1	23 28	0 6	5 26	0 58	12 48	2 36	23 2	0 5	9 17	1 38	3 59	14 58	20 35	20 42	17 19	8 15	1 12
M 7	5 31	19 51	3 8	5 40	1 33	17 14	0 5	23 28	0 7	5 21	0 58	12 47	2 36	23 2	0 5	9 17	1 38	4 0	14 58	20 34	20 41	17 20	8 16	1 12
T 8	5 8	17 21	3 58	4 49	1 26	16 57	0 8	23 28	0 8	5 15	0 58	12 47	2 36	23 2	0 5	9 18	1 38	4 0	14 58	20 33	20 41	17 21	8 17	1 12
W 9	4 44	13 59	4 34	3 57	1 19	16 39	0 11	23 27	0 9	5 9	0 58	12 46	2 36	23 2	0 5	9 19	1 38	4 1	14 58	20 32	20 40	17 22	8 18	1 12
T 10	4 21	10 0	4 56	3 5	1 12	16 20	0 14	23 27	0 10	5 4	0 58	12 45	2 37	23 2	0 5	9 19	1 37	4 1	14 57	20 30	20 39	17 24	8 19	1 12
F 11	3 57	5 37	5 1	2 11	1 4	16 1	0 17	23 26	0 11	4 58	0 58	12 44	2 37	23 2	0 5	9 20	1 37	4 2	14 57	20 27	20 39	17 25	8 21	1 12
S 12	3 34	1 4	4 52	1 17	0 55	15 42	0 20	23 26	0 12	4 52	0 58	12 43	2 37	23 2	0 5	9 21	1 37	4 2	14 57	20 25	20 38	17 26	8 22	1 12
S 13	3 10	3n28	4 29	0 23	0 46	15 22	0 23	23 25	0 14	4 47	0 58	12 43	2 37	23 2	0 5	9 22	1 37	4 3	14 56	20 22	20 38	17 27	8 23	1 12
M14	2 46	7 47	3 54	0n32	0 36	15 2	0 26	23 24	0 15	4 41	0 58	12 42	2 37	23 2	0 5	9 22	1 37	4 3	14 56	20 20	20 37	17 28	8 24	1 11
T 15	2 23	11 43	3 8	1 27	0 26	14 41	0 29	23 22	0 16	4 35	0 59	12 41	2 38	23 2	0 5	9 23	1 37	4 3	14 56	20 18	20 36	17 30	8 25	1 11
W16	1 59	15 9	2 15	2 22	0 15	14 20	0 31	23 21	0 17	4 30	0 59	12 40	2 38	23 2	0 5	9 24	1 37	4 4	14 55	20 17	20 36	17 31	8 27	1 11
T 17	1 35	17 56	1 16	3 17	0 3	13 58	0 34	23 19	0 18	4 24	0 59	12 39	2 38	23 2	0 5	9 24	1 37	4 4	14 55	20 16	20 35	17 32	8 28	1 11
F 18	1 12	19 57	0 13	4 11	0n 8	13 36	0 37	23 18	0 19	4 18	0 59	12 38	2 38	23 3	0 5	9 25	1 37	4 5	14 55	20 16	20 34	17 33	8 29	1 11
S 19	0 48	21 5	0s50	5 4	0 20	13 14	0 40	23 16	0 20	4 13	0 59	12 37	2 38	23 3	0 5	9 26	1 37	4 5	14 55	20 16	20 34	17 34	8 30	1 11
S 20	0 24	21 18	1 51	5 57	0 33	12 52	0 42	23 14	0 22	4 7	0 59	12 36	2 39	23 3	0 5	9 27	1 37	4 6	14 54	20 16	20 33	17 36	8 32	1 11
M21	0 0	20 31	2 49	6 48	0 46	12 29	0 45	23 11	0 23	4 1	0 59	12 35	2 39	23 3	0 5	9 27	1 37	4 6	14 54	20 16	20 33	17 37	8 33	1 11
T 22	0n23	18 44	3 40	7 38	0 58	12 5	0 47	23 9	0 24	3 56	0 59	12 34	2 39	23 3	0 5	9 28	1 37	4 7	14 54	20 16	20 32	17 38	8 34	1 11
W23	0 47	15 59	4 22	8 26	1 11	11 41	0 50	23 6	0 25	3 50	0 59	12 33	2 39	23 3	0 5	9 29	1 37	4 7	14 54	20 15	20 31	17 39	8 35	1 11
T 24	1 11	12 20	4 51	9 12	1 24	11 17	0 52	23 4	0 26	3 44	0 59	12 32	2 39	23 3	0 5	9 30	1 37	4 8	14 53	20 14	20 31	17 40	8 37	1 10
F 25	1 35	7 57	5 5	9 56	1 37	10 53	0 55	23 1	0 28	3 39	0 59	12 31	2 40	23 3	0 5	9 30	1 37	4 8	14 53	20 12	20 30	17 41	8 38	1 10
S 26	1 58	2 59	5 1	10 37	1 49	10 28	0 57	22 58	0 29	3 33	0 59	12 29	2 40	23 3	0 5	9 31	1 37	4 9	14 53	20 10	20 29	17 43	8 39	1 10
S 27	2 22	2s16	4 38	11 16	2 1	10 4	0 59	22 54	0 30	3 28	0 59	12 28	2 40	23 3	0 5	9 32	1 37	4 9	14 53	20 9	20 29	17 44	8 41	1 10
M28	2 45	7 30	3 56	11 52	2 13	9 38	1 1	22 51	0 31	3 22	0 59	12 27	2 40	23 4	0 5	9 33	1 37	4 9	14 52	20 7	20 28	17 45	8 42	1 10
T 29	3 9	12 20	2 57	12 24	2 23	9 13	1 3	22 48	0 33	3 16	0 59	12 26	2 40	23 4	0 5	9 33	1 37	4 10	14 52	20 6	20 27	17 46	8 43	1 10
W30	3 32	16 24	1 46	12 53	2 34	8 47	1 5	22 44	0 34	3 11	0 59	12 25	2 40	23 4	0 5	9 34	1 37	4 10	14 52	20 5	20 27	17 47	8 44	1 10
T 31	3n55	19s20	0s28	13n19	2n43	8s21	1s 7	22s40	0s35	3s 5	1s 0	12s23	2n40	23n 4	0n 5	9n35	1s37	4n11	14s52	20s 4	20s26	17n48	8n46	1n10

Julian Day Number = 2585282.5, Delta T = 07m12s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'33, Lahiri = 28°58'33

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

APRIL 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 10	10♈55'04	9♐12	28♈46	12♓31	19♑21	24♓45	10°R25	19♊35	29♈ 2	23♉28	29♏50	1♐32	15♉34	19♈45	F 1
S 2	12 40 6	11°54'30	23°28	29°18	13°45	19°59	24°59	10♏21	19°37	29° 4	23°29	29°51	1°29	15°40	19°49	S 2
S 3	12 44 3	12°53'54	7♑24	29°43	14°58	20°36	25°13	10°17	19°39	29° 6	23°30	29°R52	1°25	15°47	19°52	S 3
M 4	12 47 59	13°53'16	21° 1	29°59	16°12	21°14	25°27	10°13	19°40	29° 8	23°31	29°52	1°22	15°54	19°56	M 4
T 5	12 51 56	14°52'36	4♒19	0♉ 9	17°25	21°51	25°42	10°10	19°42	29°11	23°33	29°50	1°19	16° 0	20° 0	T 5
W 6	12 55 53	15°51'54	17°20	0°R11	18°39	22°29	25°56	10° 6	19°44	29°13	23°34	29°46	1°16	16° 7	20° 3	W 6
T 7	12 59 49	16°51'11	0♓ 7	0° 6	19°52	23° 6	26°10	10° 2	19°46	29°15	23°35	29°40	1°13	16°14	20° 7	T 7
F 8	13 3 46	17°50'26	12°41	29♈53	21° 6	23°43	26°24	9°58	19°48	29°17	23°36	29°33	1°10	16°20	20°11	F 8
S 9	13 7 42	18°49'38	25° 4	29°35	22°19	24°21	26°38	9°53	19°50	29°19	23°37	29°26	1° 6	16°27	20°14	S 9
S 10	13 11 39	19°48'49	7♈16	29°10	23°33	24°58	26°52	9°49	19°53	29°22	23°38	29°18	1° 3	16°34	20°18	S 10
M11	13 15 35	20°47'58	19°20	28°40	24°46	25°35	27° 6	9°45	19°55	29°24	23°39	29°12	1° 0	16°40	20°22	M11
T 12	13 19 32	21°47'05	1♉16	28° 5	26° 0	26°12	27°20	9°41	19°57	29°26	23°40	29° 7	0°57	16°47	20°26	T 12
W13	13 23 28	22°46'10	13° 7	27°26	27°13	26°49	27°33	9°37	19°59	29°28	23°42	29° 4	0°54	16°54	20°29	W13
T 14	13 27 25	23°45'13	24°54	26°44	28°27	27°26	27°47	9°32	20° 1	29°31	23°43	29°D 2	0°51	17° 0	20°33	T 14
F 15	13 31 22	24°44'14	6♊40	26° 0	29°40	28° 3	28° 1	9°28	20° 4	29°33	23°44	29° 2	0°47	17° 7	20°37	F 15
S 16	13 35 18	25°43'12	18°30	25°14	0♈54	28°40	28°15	9°24	20° 6	29°35	23°45	29° 4	0°44	17°13	20°40	S 16
S 17	13 39 15	26°42'09	0♋26	24°28	2° 7	29°17	28°28	9°19	20° 8	29°37	23°46	29° 5	0°41	17°20	20°44	S 17
M18	13 43 11	27°41'03	12°34	23°42	3°21	29°54	28°42	9°15	20°11	29°40	23°48	29° 7	0°38	17°27	20°48	M18
T 19	13 47 8	28°39'55	24°58	22°57	4°34	0♒30	28°56	9°10	20°13	29°42	23°49	29°R 8	0°35	17°33	20°52	T 19
W20	13 51 4	29°38'44	7♌42	22°15	5°48	1° 7	29° 9	9° 6	20°16	29°44	23°50	29° 8	0°31	17°40	20°55	W20
T 21	13 55 1	0♉37'32	20°51	21°35	7° 2	1°43	29°23	9° 1	20°18	29°47	23°51	29° 6	0°28	17°47	20°59	T 21
F 22	13 58 57	1°36'17	4♍28	20°58	8°15	2°20	29°36	8°57	20°21	29°49	23°53	29° 4	0°25	17°53	21° 3	F 22
S 23	14 2 54	2°34'59	18°34	20°25	9°29	2°56	29°49	8°52	20°24	29°51	23°54	29° 0	0°22	18° 0	21° 6	S 23
S 24	14 6 50	3°33'40	3♎ 5	19°56	10°42	3°33	0♈ 3	8°48	20°26	29°53	23°55	28°56	0°19	18° 7	21°10	S 24
M25	14 10 47	4°32'18	17°59	19°32	11°56	4° 9	0°16	8°43	20°29	29°56	23°56	28°53	0°16	18°13	21°14	M25
T 26	14 14 44	5°30'55	3♏ 6	19°13	13° 9	4°45	0°29	8°39	20°32	29°58	23°58	28°51	0°12	18°20	21°17	T 26
W27	14 18 40	6°29'30	18°18	18°59	14°23	5°21	0°42	8°34	20°34	0♉ 0	23°59	28°49	0° 9	18°27	21°21	W27
T 28	14 22 37	7°28'02	3♐25	18°49	15°36	5°57	0°55	8°30	20°37	0° 2	24° 0	28°D49	0° 6	18°33	21°24	T 28
F 29	14 26 33	8°26'34	18°19	18°D45	16°50	6°33	1° 8	8°25	20°40	0° 5	24° 2	28°50	0° 3	18°40	21°28	F 29
S 30	14 30 30	9♉25'03	2♑53	18♈46	18♈ 3	7♒ 9	1♈21	8♏20	20♊43	0♉ 7	24♉ 3	28♏51	29♏59	18♉47	21♈32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n19	20s57	0n50	13n41	2n52	7s55	1s 9	22s36	0s37	3s 0	1s 0	12s22	2n41	23n 4	0n 5	9n36	1s37	4n11	14s51	20s 4	20s26	17n49	8n47	1n10
S 2	4 42	21 10	2 4	14 0	2 59	7 28	1 11	22 32	0 38	2 54	1 0	12 21	2 41	23 4	0 5	9 36	1 37	4 12	14 51	20 5	20 25	17 51	8 48	1 10
S 3	5 5	20 2	3 9	14 14	3 5	7 2	1 13	22 28	0 39	2 49	1 0	12 20	2 41	23 4	0 5	9 37	1 37	4 12	14 51	20 5	20 24	17 52	8 50	1 10
M 4	5 28	17 47	4 1	14 25	3 11	6 35	1 15	22 24	0 41	2 43	1 0	12 18	2 41	23 5	0 5	9 38	1 37	4 13	14 51	20 5	20 24	17 53	8 51	1 9
T 5	5 51	14 37	4 39	14 32	3 14	6 8	1 16	22 19	0 42	2 38	1 0	12 17	2 41	23 5	0 5	9 39	1 37	4 13	14 50	20 4	20 23	17 54	8 52	1 9
W 6	6 14	10 48	5 2	14 35	3 17	5 41	1 18	22 14	0 44	2 32	1 0	12 16	2 41	23 5	0 5	9 40	1 37	4 14	14 50	20 4	20 22	17 55	8 54	1 9
T 7	6 37	6 35	5 9	14 34	3 17	5 13	1 19	22 10	0 45	2 27	1 0	12 14	2 41	23 5	0 5	9 40	1 37	4 14	14 50	20 2	20 22	17 56	8 55	1 9
F 8	6 59	2 9	5 1	14 29	3 17	4 46	1 21	22 5	0 47	2 21	1 0	12 13	2 41	23 5	0 5	9 41	1 37	4 15	14 50	20 1	20 21	17 57	8 56	1 9
S 9	7 22	2n19	4 39	14 20	3 14	4 18	1 22	22 0	0 48	2 16	1 0	12 12	2 42	23 5	0 5	9 42	1 37	4 15	14 50	19 59	20 20	17 58	8 58	1 9
S 10	7 44	6 37	4 5	14 7	3 10	3 50	1 24	21 54	0 50	2 10	1 0	12 10	2 42	23 6	0 5	9 43	1 37	4 15	14 49	19 58	20 20	17 59	8 59	1 9
M11	8 6	10 38	3 19	13 51	3 5	3 22	1 25	21 49	0 51	2 5	1 0	12 9	2 42	23 6	0 5	9 44	1 37	4 16	14 49	19 56	20 19	18 1	9 0	1 9
T 12	8 28	14 10	2 26	13 32	2 57	2 54	1 26	21 44	0 53	1 59	1 1	12 7	2 42	23 6	0 5	9 44	1 37	4 16	14 49	19 55	20 18	18 2	9 2	1 9
W13	8 50	17 6	1 26	13 10	2 48	2 26	1 27	21 38	0 54	1 54	1 1	12 6	2 42	23 6	0 5	9 45	1 37	4 17	14 49	19 54	20 18	18 3	9 3	1 9
T 14	9 12	19 19	0 23	12 45	2 38	1 58	1 28	21 32	0 56	1 49	1 1	12 5	2 42	23 6	0 5	9 46	1 37	4 17	14 49	19 54	20 17	18 4	9 4	1 9
F 15	9 34	20 42	0s42	12 18	2 26	1 30	1 29	21 27	0 57	1 43	1 1	12 3	2 42	23 6	0 5	9 47	1 37	4 18	14 48	19 54	20 16	18 5	9 6	1 9
S 16	9 55	21 9	1 45	11 49	2 13	1 1	1 30	21 21	0 59	1 38	1 1	12 2	2 42	23 7	0 5	9 48	1 37	4 18	14 48	19 54	20 16	18 6	9 7	1 9
S 17	10 17	20 40	2 44	11 19	1 59	0 33	1 31	21 15	1 1	1 32	1 1	12 0	2 42	23 7	0 5	9 48	1 37	4 19	14 48	19 55	20 15	18 7	9 8	1 9
M18	10 38	19 12	3 36	10 48	1 44	0 4	1 31	21 9	1 2	1 27	1 1	11 59	2 42	23 7	0 5	9 49	1 37	4 19	14 48	19 55	20 14	18 8	9 10	1 8
T 19	10 59	16 50	4 20	10 17	1 29	0n24	1 32	21 2	1 4	1 22	1 1	11 58	2 42	23 7	0 5	9 50	1 37	4 19	14 48	19 55	20 14	18 9	9 11	1 8
W20	11 19	13 35	4 53	9 46	1 12	0 53	1 33	20 56	1 5	1 17	1 1	11 56	2 42	23 7	0 5	9 51	1 37	4 20	14 48	19 55	20 13	18 10	9 12	1 8
T 21	11 40	9 36	5 11	9 15	0 56	1 21	1 33	20 50	1 7	1 11	1 2	11 55	2 42	23 7	0 5	9 52	1 37	4 20	14 48	19 55	20 12	18 11	9 14	1 8
F 22	12 0	4 59	5 13	8 46	0 39	1 50	1 34	20 43	1 9	1 6	1 2	11 53	2 42	23 8	0 5	9 52	1 37	4 21	14 47	19 54	20 12	18 12	9 15	1 8
S 23	12 21	0s 2	4 56	8 18	0 22	2 18	1 34	20 36	1 11	1 1	1 2	11 52	2 42	23 8	0 5	9 53	1 37	4 21	14 47	19 54	20 11	18 13	9 16	1 8
S 24	12 41	5 13	4 20	7 52	0 6	2 47	1 34	20 30	1 12	0 56	1 2	11 50	2 42	23 8	0 5	9 54	1 37	4 22	14 47	19 53	20 10	18 14	9 18	1 8
M25	13 0	10 13	3 26	7 28	0s11	3 15	1 35	20 23	1 14	0 51	1 2	11 49	2 42	23 8	0 5	9 55	1 37	4 22	14 47	19 52	20 10	18 15	9 19	1 8
T 26	13 20	14 40	2 17	7 6	0 27	3 44	1 35	20 16	1 16	0 46	1 2	11 47	2 42	23 8	0 5	9 55	1 37	4 22	14 47	19 52	20 9	18 16	9 20	1 8
W27	13 39	18 10	0 58	6 46	0 42	4 12	1 35	20 9	1 18	0 40	1 2	11 46	2 42	23 9	0 5	9 56	1 37	4 23	14 47	19 51	20 8	18 17	9 22	1 8
T 28	13 58	20 23	0n25	6 29	0 57	4 40	1 35	20 2	1 19	0 35	1 2	11 44	2 42	23 9	0 5	9 57	1 37	4 23	14 47	19 51	20 8	18 18	9 23	1 8
F 29	14 17	21 7	1 46	6 14	1 11	5 8	1 35	19 54	1 21	0 30	1 3	11 43	2 42	23 9	0 5	9 58	1 37	4 24	14 47	19 51	20 7	18 19	9 24	1 8
S 30	14n36	20s24	2n57	6n 2	1s24	5n36	1s35	19s47	1s23	0s25	1s 3	11s42	2n42	23n 9	0n 5	9n59	1s37	4n24	14s46	19s52	20s 6	18n20	9n25	1n 8

Julian Day Number = 2585313.5, Delta T = 07m13s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'37, Lahiri = 28°58'38

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

MAY 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 26	10♉23'31	17♑ 3	18♈52	19♈17	7♒45	1♈34	8°R16	20♊46	0♉ 9	24♉ 4	28♏52	29♏56	18♉53	21♈35	S 1
M 2	14 38 23	11°21'57	0♒48	19° 3	20°30	8°21	1°47	8♏11	20°49	0°11	24° 6	28°53	29°53	19° 0	21°39	M 2
T 3	14 42 20	12°20'22	14° 8	19°18	21°44	8°57	2° 0	8° 7	20°52	0°14	24° 7	28°R54	29°50	19° 6	21°42	T 3
W 4	14 46 16	13°18'45	27° 7	19°39	22°57	9°32	2°12	8° 2	20°54	0°16	24° 8	28°53	29°47	19°13	21°46	W 4
T 5	14 50 13	14°17'06	9♓47	20° 3	24°11	10° 8	2°25	7°58	20°57	0°18	24°10	28°52	29°44	19°20	21°49	T 5
F 6	14 54 9	15°15'26	22°10	20°32	25°24	10°43	2°38	7°53	21° 0	0°20	24°11	28°50	29°41	19°26	21°53	F 6
S 7	14 58 6	16°13'44	4♈21	21° 5	26°38	11°18	2°50	7°49	21° 3	0°22	24°12	28°48	29°37	19°33	21°56	S 7
S 8	15 2 2	17°12'01	16°22	21°42	27°51	11°53	3° 2	7°44	21° 7	0°25	24°14	28°47	29°34	19°40	22° 0	S 8
M 9	15 5 59	18°10'16	28°16	22°23	29° 5	12°28	3°15	7°40	21°10	0°27	24°15	28°45	29°31	19°46	22° 3	M 9
T 10	15 9 55	19° 8'30	10♉ 6	23° 8	0♉18	13° 3	3°27	7°35	21°13	0°29	24°16	28°44	29°28	19°53	22° 7	T 10
W11	15 13 52	20° 6'42	21°53	23°56	1°32	13°38	3°39	7°31	21°16	0°31	24°18	28°44	29°25	20° 0	22°10	W11
T 12	15 17 48	21° 4'52	3♊40	24°47	2°45	14°13	3°51	7°26	21°19	0°33	24°19	28°D44	29°22	20° 6	22°13	T 12
F 13	15 21 45	22° 3'00	15°30	25°42	3°59	14°47	4° 3	7°22	21°22	0°36	24°20	28°44	29°18	20°13	22°17	F 13
S 14	15 25 42	23° 1'07	27°24	26°39	5°12	15°22	4°15	7°18	21°25	0°38	24°22	28°44	29°15	20°20	22°20	S 14
S 15	15 29 38	23°59'12	9♋26	27°40	6°26	15°56	4°27	7°13	21°29	0°40	24°23	28°45	29°12	20°26	22°23	S 15
M16	15 33 35	24°57'15	21°39	28°44	7°39	16°30	4°39	7° 9	21°32	0°42	24°24	28°45	29° 9	20°33	22°27	M16
T 17	15 37 31	25°55'16	4♌ 6	29°50	8°53	17° 4	4°50	7° 5	21°35	0°44	24°26	28°46	29° 6	20°40	22°30	T 17
W18	15 41 28	26°53'16	16°50	0♌59	10° 6	17°38	5° 2	7° 1	21°38	0°46	24°27	28°46	29° 2	20°46	22°33	W18
T 19	15 45 24	27°51'13	29°56	2°11	11°20	18°12	5°13	6°56	21°42	0°48	24°29	28°R46	28°59	20°53	22°36	T 19
F 20	15 49 21	28°49'09	13♍25	3°26	12°33	18°46	5°25	6°52	21°45	0°50	24°30	28°D46	28°56	20°59	22°39	F 20
S 21	15 53 17	29°47'03	27°19	4°43	13°47	19°19	5°36	6°48	21°48	0°52	24°31	28°46	28°53	21° 6	22°43	S 21
S 22	15 57 14	0♊44'55	11♎39	6° 2	15° 0	19°52	5°47	6°44	21°52	0°54	24°33	28°46	28°50	21°13	22°46	S 22
M23	16 1 11	1°42'45	26°21	7°24	16°14	20°26	5°58	6°40	21°55	0°56	24°34	28°46	28°47	21°19	22°49	M23
T 24	16 5 7	2°40'34	11♏20	8°48	17°27	20°59	6° 9	6°37	21°59	0°58	24°35	28°47	28°43	21°26	22°52	T 24
W25	16 9 4	3°38'21	26°30	10°14	18°41	21°32	6°20	6°33	22° 2	1° 0	24°37	28°R47	28°40	21°33	22°55	W25
T 26	16 13 0	4°36'07	11♐40	11°43	19°54	22° 4	6°31	6°29	22° 5	1° 2	24°38	28°47	28°37	21°39	22°58	T 26
F 27	16 16 57	5°33'52	26°42	13°14	21° 8	22°37	6°42	6°25	22° 9	1° 4	24°39	28°46	28°34	21°46	23° 1	F 27
S 28	16 20 53	6°31'35	11♑27	14°48	22°21	23° 9	6°52	6°22	22°12	1° 6	24°41	28°45	28°31	21°53	23° 4	S 28
S 29	16 24 50	7°29'18	25°49	16°24	23°35	23°41	7° 3	6°18	22°16	1° 8	24°42	28°45	28°28	21°59	23° 7	S 29
M30	16 28 47	8°26'59	9♒45	18° 2	24°48	24°13	7°13	6°14	22°19	1°10	24°43	28°44	28°24	22° 6	23° 9	M30
T 31	16 32 43	9♊24'39	23♒13	19♉42	26♉ 1	24♒45	7♈24	6♏11	22♊23	1♉12	24♉45	28♏43	28♏21	22♉13	23♈12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14n54	18s24	3n56	5n53	1s37	6n 4	1s35	19s40	1s25	0s20	1s 3	11s40	2n42	23n 9	0n 5	9n59	1s37	4n24	14s46	19s52	20s 6	18n21	9n27	1n 8	
M 2	15 13	15 23	4 39	5 46	1 49	6 32	1 34	19 32	1 27	0 15	1 3	11 39	2 42	23 10	0 5	10 0	1 37	4 25	14 46	19 52	20 5	18 22	9 28	1 8	
T 3	15 31	11 40	5 6	5 42	2 0	7 0	1 34	19 25	1 29	0 10	1 3	11 37	2 42	23 10	0 5	10 1	1 37	4 25	14 46	19 52	20 4	18 23	9 29	1 8	
W 4	15 48	7 29	5 16	5 40	2 10	7 27	1 34	19 17	1 31	0 6	1 3	11 36	2 42	23 10	0 5	10 2	1 37	4 26	14 46	19 52	20 4	18 24	9 31	1 8	
T 5	16 6	3 5	5 11	5 40	2 19	7 55	1 33	19 10	1 33	0 1	1 3	11 34	2 42	23 10	0 5	10 2	1 37	4 26	14 46	19 52	20 3	18 25	9 32	1 7	
F 6	16 23	1n21	4 51	5 43	2 28	8 22	1 33	19 2	1 35	0n 4	1 4	11 33	2 42	23 11	0 5	10 3	1 37	4 26	14 46	19 52	20 2	18 26	9 33	1 7	
S 7	16 40	5 40	4 18	5 48	2 36	8 49	1 32	18 54	1 37	0 9	1 4	11 32	2 42	23 11	0 5	10 4	1 37	4 27	14 46	19 51	20 2	18 27	9 34	1 7	
S 8	16 56	9 43	3 34	5 55	2 43	9 16	1 31	18 46	1 39	0 14	1 4	11 30	2 42	23 11	0 5	10 5	1 37	4 27	14 46	19 51	20 1	18 28	9 36	1 7	
M 9	17 12	13 21	2 41	6 5	2 49	9 43	1 31	18 38	1 41	0 18	1 4	11 29	2 42	23 11	0 5	10 5	1 37	4 27	14 46	19 50	20 0	18 29	9 37	1 7	
T 10	17 28	16 25	1 42	6 16	2 54	10 9	1 30	18 30	1 43	0 23	1 4	11 28	2 42	23 11	0 5	10 6	1 37	4 28	14 46	19 50	20 0	18 30	9 38	1 7	
W11	17 44	18 49	0 38	6 29	2 59	10 35	1 29	18 22	1 45	0 28	1 4	11 26	2 42	23 12	0 5	10 7	1 37	4 28	14 46	19 50	19 59	18 31	9 39	1 7	
T 12	17 59	20 24	0s27	6 44	3 3	11 1	1 28	18 14	1 47	0 32	1 5	11 25	2 42	23 12	0 5	10 8	1 37	4 28	14 46	19 50	19 58	18 32	9 40	1 7	
F 13	18 15	21 5	1 32	7 1	3 6	11 27	1 27	18 6	1 49	0 37	1 5	11 24	2 42	23 12	0 5	10 8	1 37	4 29	14 45	19 50	19 58	18 33	9 42	1 7	
S 14	18 29	20 49	2 33	7 20	3 8	11 53	1 26	17 58	1 51	0 42	1 5	11 22	2 42	23 12	0 5	10 9	1 37	4 29	14 45	19 50	19 57	18 34	9 43	1 7	
S 15	18 44	19 36	3 28	7 40	3 10	12 18	1 25	17 50	1 54	0 46	1 5	11 21	2 41	23 12	0 5	10 10	1 37	4 29	14 45	19 50	19 56	18 35	9 44	1 7	
M16	18 58	17 28	4 14	8 1	3 11	12 43	1 24	17 42	1 56	0 51	1 5	11 20	2 41	23 13	0 5	10 10	1 37	4 30	14 45	19 50	19 56	18 36	9 45	1 7	
T 17	19 12	14 30	4 49	8 24	3 11	13 7	1 23	17 34	1 58	0 55	1 5	11 18	2 41	23 13	0 5	10 11	1 37	4 30	14 45	19 51	19 55	18 37	9 46	1 7	
W18	19 25	10 48	5 11	8 49	3 11	13 32	1 21	17 25	2 0	1 0	1 6	11 17	2 41	23 13	0 5	10 12	1 37	4 30	14 45	19 51	19 54	18 38	9 48	1 7	
T 19	19 38	6 30	5 18	9 14	3 10	13 56	1 20	17 17	2 2	1 4	1 6	11 16	2 41	23 13	0 5	10 13	1 37	4 31	14 45	19 51	19 54	18 38	9 49	1 7	
F 20	19 51	1 46	5 8	9 41	3 8	14 20	1 19	17 9	2 5	1 8	1 6	11 15	2 41	23 14	0 5	10 13	1 37	4 31	14 45	19 51	19 53	18 39	9 50	1 7	
S 21	20 4	3s13	4 40	10 8	3 6	14 43	1 17	17 1	2 7	1 13	1 6	11 14	2 41	23 14	0 5	10 14	1 37	4 31	14 45	19 51	19 52	18 40	9 51	1 7	
S 22	20 16	8 11	3 53	10 37	3 3	15 6	1 16	16 52	2 9	1 17	1 6	11 12	2 41	23 14	0 5	10 15	1 37	4 32	14 45	19 51	19 51	18 41	9 52	1 7	
M23	20 28	12 48	2 51	11 7	3 0	15 28	1 14	16 44	2 12	1 21	1 7	11 11	2 40	23 14	0 5	10 15	1 37	4 32	14 45	19 51	19 51	18 42	9 53	1 7	
T 24	20 39	16 43	1 36	11 38	2 56	15 51	1 13	16 36	2 14	1 25	1 7	11 10	2 40	23 14	0 5	10 16	1 37	4 32	14 45	19 51	19 50	18 43	9 54	1 7	
W25	20 50	19 32	0 13	12 9	2 51	16 13	1 11	16 27	2 17	1 29	1 7	11 9	2 40	23 15	0 6	10 17	1 37	4 33	14 45	19 51	19 49	18 44	9 55	1 7	
T 26	21 1	20 58	1n11	12 41	2 46	16 34	1 9	16 19	2 19	1 33	1 7	11 8	2 40	23 15	0 6	10 17	1 37	4 33	14 45	19 51	19 49	18 45	9 56	1 7	
F 27	21 11	20 52	2 29	13 14	2 40	16 55	1 7	16 11	2 21	1 37	1 7	11 7	2 40	23 15	0 6	10 18	1 37	4 33	14 45	19 51	19 48	18 46	9 58	1 7	
S 28	21 21	19 19	3 36	13 47	2 34	17 16	1 6	16 2	2 24	1 41	1 7	11 6	2 40	23 15	0 6	10 19	1 38	4 33	14 45	19 50	19 47	18 46	9 59	1 7	
S 29	21 31	16 34	4 27	14 21	2 27	17 36	1 4	15 54	2 26	1 45	1 8	11 5	2 39	23 15	0 6	10 19	1 38	4 34	14 46	19 50	19 47	18 47	10 0	1 6	
M30	21 40	12 57	5 0	14 56	2 20	17 56	1 2	15 46	2 29	1 49	1 8	11 4	2 39	23 16	0 6	10 20	1 38	4 34	14 46	19 50	19 46	18 48	10 1	1 6	
T 31	21n49	8s46	5n16	15n30	2s12	18n15	1s 0	15s38	2s32	1n53	1s 8	11s 3	2n39	23n16	0n 6	10n20	1s38	4n34	14s46	19s50	19s45	18n49	10n 2	1n 6	

Julian Day Number = 2585343.5, Delta T = 07m13s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'41, Lahiri = 28°58'42

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2366
geocentric

JUNE 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 40	10♊22'18	6♓16	21♉24	27♉15	25♒17	7♈34	6°R 8	22♊26	1♉14	24♉46	28°D42	28♏18	22♉19	23♈15	W 1
T 2	16 40 36	11°19'56	18°56	23° 9	28°28	25°48	7°44	6♏ 4	22°30	1°16	24°47	28♏42	28°15	22°26	23°18	T 2
F 3	16 44 33	12°17'33	1♈16	24°56	29°42	26°19	7°54	6° 1	22°33	1°17	24°49	28°43	28°12	22°32	23°20	F 3
S 4	16 48 29	13°15'09	13°22	26°45	0♊56	26°50	8° 4	5°58	22°37	1°19	24°50	28°44	28° 8	22°39	23°23	S 4
S 5	16 52 26	14°12'44	25°18	28°37	2° 9	27°21	8°13	5°55	22°40	1°21	24°51	28°45	28° 5	22°46	23°26	S 5
M 6	16 56 22	15°10'19	7♉ 7	0♊31	3°23	27°52	8°23	5°52	22°44	1°23	24°52	28°47	28° 2	22°52	23°28	M 6
T 7	17 0 19	16° 7'52	18°53	2°27	4°36	28°22	8°33	5°49	22°47	1°25	24°54	28°48	27°59	22°59	23°31	T 7
W 8	17 4 15	17° 5'25	0♊41	4°25	5°50	28°52	8°42	5°46	22°51	1°26	24°55	28°R48	27°56	23° 6	23°34	W 8
T 9	17 8 12	18° 2'56	12°31	6°25	7° 3	29°22	8°51	5°43	22°54	1°28	24°56	28°47	27°53	23°12	23°36	T 9
F 10	17 12 9	19° 0'27	24°27	8°27	8°17	29°51	9° 0	5°40	22°58	1°30	24°57	28°46	27°49	23°19	23°38	F 10
S 11	17 16 5	19°57'57	6♋31	10°31	9°30	0♓20	9° 9	5°38	23° 1	1°31	24°59	28°43	27°46	23°26	23°41	S 11
S 12	17 20 2	20°55'25	18°44	12°36	10°44	0°49	9°18	5°35	23° 5	1°33	25° 0	28°40	27°43	23°32	23°43	S 12
M13	17 23 58	21°52'53	1♌ 9	14°44	11°57	1°18	9°27	5°33	23° 8	1°35	25° 1	28°36	27°40	23°39	23°46	M13
T 14	17 27 55	22°50'19	13°46	16°52	13°11	1°46	9°35	5°30	23°12	1°36	25° 2	28°33	27°37	23°46	23°48	T 14
W15	17 31 51	23°47'45	26°38	19° 2	14°24	2°14	9°44	5°28	23°16	1°38	25° 4	28°30	27°34	23°52	23°50	W15
T 16	17 35 48	24°45'09	9♍47	21°13	15°38	2°42	9°52	5°26	23°19	1°39	25° 5	28°28	27°30	23°59	23°52	T 16
F 17	17 39 45	25°42'32	23°13	23°24	16°51	3°10	10° 0	5°24	23°23	1°41	25° 6	28°D27	27°27	24° 6	23°54	F 17
S 18	17 43 41	26°39'54	6♎59	25°36	18° 5	3°37	10° 8	5°22	23°26	1°42	25° 7	28°27	27°24	24°12	23°57	S 18
S 19	17 47 38	27°37'15	21° 6	27°48	19°19	4° 4	10°16	5°20	23°30	1°44	25° 8	28°29	27°21	24°19	23°59	S 19
M20	17 51 34	28°34'35	5♏31	0♋ 0	20°32	4°30	10°24	5°18	23°33	1°45	25°10	28°30	27°18	24°25	24° 1	M20
T 21	17 55 31	29°31'54	20°12	2°12	21°46	4°57	10°32	5°16	23°37	1°47	25°11	28°31	27°14	24°32	24° 3	T 21
W22	17 59 27	0♋29'13	5♐ 5	4°23	22°59	5°22	10°39	5°14	23°40	1°48	25°12	28°R31	27°11	24°39	24° 5	W22
T 23	18 3 24	1°26'30	20° 3	6°33	24°13	5°48	10°47	5°13	23°44	1°49	25°13	28°30	27° 8	24°45	24° 6	T 23
F 24	18 7 20	2°23'47	4♑57	8°42	25°26	6°13	10°54	5°11	23°47	1°51	25°14	28°27	27° 5	24°52	24° 8	F 24
S 25	18 11 17	3°21'04	19°40	10°50	26°40	6°38	11° 1	5°10	23°51	1°52	25°15	28°22	27° 2	24°59	24°10	S 25
S 26	18 15 14	4°18'20	4♒ 4	12°56	27°54	7° 2	11° 8	5° 9	23°54	1°53	25°16	28°17	26°59	25° 5	24°12	S 26
M27	18 19 10	5°15'35	18° 5	15° 0	29° 7	7°26	11°14	5° 8	23°58	1°54	25°17	28°12	26°55	25°12	24°13	M27
T 28	18 23 7	6°12'50	1♓39	17° 3	0♋21	7°50	11°21	5° 6	24° 1	1°56	25°19	28° 7	26°52	25°19	24°15	T 28
W29	18 27 3	7°10'05	14°46	19° 4	1°34	8°13	11°27	5° 5	24° 5	1°57	25°20	28° 3	26°49	25°25	24°17	W29
T 30	18 31 0	8♋ 7'20	27♓28	21♋ 3	2♋48	8♓36	11♈34	5♏ 5	24♊ 8	1♉58	25♉21	28♏ 1	26♏46	25♉32	24♈18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21n57	4s19	5n15	16n 5	2s 4	18n34	0s58	15s29	2s34	1n57	1s 8	11s 2	2n39	23n16	0n 6	10n21	1s38	4n34	14s46	19s50	19s44	18n50	10n 3	1n 6	
T 2	22 6	0n12	4 58	16 40	1 55	18 52	0 56	15 21	2 37	2 1	1 8	11 1	2 39	23 16	0 6	10 22	1 38	4 35	14 46	19 50	19 44	18 51	10 4	1 6	
F 3	22 13	4 36	4 28	17 14	1 47	19 10	0 54	15 13	2 39	2 4	1 9	11 0	2 39	23 16	0 6	10 22	1 38	4 35	14 46	19 50	19 43	18 52	10 5	1 6	
S 4	22 21	8 44	3 46	17 49	1 37	19 27	0 52	15 5	2 42	2 8	1 9	10 59	2 38	23 17	0 6	10 23	1 38	4 35	14 46	19 50	19 42	18 52	10 6	1 6	
S 5	22 28	12 29	2 55	18 23	1 28	19 44	0 50	14 57	2 45	2 12	1 9	10 59	2 38	23 17	0 6	10 23	1 38	4 35	14 46	19 50	19 42	18 53	10 7	1 6	
M 6	22 34	15 42	1 57	18 57	1 18	20 0	0 48	14 49	2 47	2 15	1 9	10 58	2 38	23 17	0 6	10 24	1 38	4 35	14 46	19 51	19 41	18 54	10 7	1 6	
T 7	22 40	18 17	0 55	19 30	1 7	20 16	0 46	14 41	2 50	2 19	1 10	10 57	2 38	23 17	0 6	10 25	1 38	4 36	14 46	19 51	19 40	18 55	10 8	1 6	
W 8	22 46	20 5	0s10	20 3	0 57	20 31	0 44	14 33	2 53	2 22	1 10	10 56	2 38	23 17	0 6	10 25	1 38	4 36	14 46	19 51	19 39	18 56	10 9	1 6	
T 9	22 51	21 0	1 15	20 35	0 46	20 46	0 42	14 25	2 56	2 26	1 10	10 55	2 37	23 18	0 6	10 26	1 38	4 36	14 46	19 51	19 39	18 57	10 10	1 6	
F 10	22 56	20 59	2 17	21 5	0 35	21 0	0 39	14 17	2 59	2 29	1 10	10 55	2 37	23 18	0 6	10 26	1 38	4 36	14 46	19 51	19 38	18 57	10 11	1 6	
S 11	23 1	20 1	3 13	21 34	0 25	21 13	0 37	14 10	3 1	2 32	1 10	10 54	2 37	23 18	0 6	10 27	1 38	4 36	14 46	19 50	19 37	18 58	10 12	1 6	
S 12	23 5	18 6	4 2	22 2	0 14	21 26	0 35	14 2	3 4	2 36	1 11	10 53	2 37	23 18	0 6	10 27	1 38	4 37	14 47	19 49	19 37	18 59	10 13	1 6	
M13	23 9	15 19	4 39	22 28	0 3	21 38	0 33	13 54	3 7	2 39	1 11	10 53	2 37	23 18	0 6	10 28	1 38	4 37	14 47	19 48	19 36	19 0	10 14	1 6	
T 14	23 12	11 48	5 4	22 53	0n 8	21 50	0 30	13 47	3 10	2 42	1 11	10 52	2 36	23 19	0 6	10 28	1 38	4 37	14 47	19 48	19 35	19 1	10 14	1 6	
W15	23 15	7 41	5 14	23 15	0 18	22 1	0 28	13 40	3 13	2 45	1 11	10 52	2 36	23 19	0 6	10 29	1 38	4 37	14 47	19 47	19 34	19 1	10 15	1 6	
T 16	23 17	3 7	5 8	23 35	0 29	22 12	0 26	13 32	3 16	2 48	1 12	10 51	2 36	23 19	0 6	10 29	1 38	4 37	14 47	19 47	19 34	19 2	10 16	1 6	
F 17	23 19	1s41	4 46	23 52	0 39	22 21	0 23	13 25	3 19	2 51	1 12	10 51	2 36	23 19	0 6	10 30	1 38	4 37	14 47	19 46	19 33	19 3	10 17	1 6	
S 18	23 21	6 32	4 6	24 7	0 48	22 31	0 21	13 18	3 22	2 54	1 12	10 50	2 35	23 19	0 6	10 30	1 38	4 37	14 47	19 47	19 32	19 4	10 18	1 6	
S 19	23 22	11 10	3 11	24 20	0 57	22 39	0 19	13 11	3 25	2 57	1 12	10 50	2 35	23 20	0 6	10 31	1 38	4 38	14 47	19 47	19 32	19 5	10 18	1 6	
M20	23 23	15 16	2 3	24 29	1 6	22 47	0 16	13 4	3 28	3 0	1 13	10 50	2 35	23 20	0 6	10 31	1 38	4 38	14 48	19 47	19 31	19 5	10 19	1 6	
T 21	23 23	18 29	0 46	24 36	1 14	22 54	0 14	12 57	3 31	3 3	1 13	10 49	2 35	23 20	0 6	10 32	1 39	4 38	14 48	19 47	19 30	19 6	10 20	1 6	
W22	23 23	20 31	0n36	24 40	1 21	23 1	0 11	12 51	3 35	3 5	1 13	10 49	2 34	23 20	0 6	10 32	1 39	4 38	14 48	19 47	19 29	19 7	10 20	1 6	
T 23	23 23	21 6	1 55	24 42	1 28	23 7	0 9	12 44	3 38	3 8	1 13	10 49	2 34	23 20	0 6	10 32	1 39	4 38	14 48	19 47	19 29	19 8	10 21	1 6	
F 24	23 22	20 12	3 6	24 40	1 34	23 12	0 7	12 38	3 41	3 10	1 14	10 48	2 34	23 20	0 6	10 33	1 39	4 38	14 48	19 46	19 28	19 8	10 22	1 6	
S 25	23 21	17 56	4 4	24 36	1 39	23 17	0 4	12 32	3 44	3 13	1 14	10 48	2 34	23 21	0 6	10 33	1 39	4 38	14 48	19 45	19 27	19 9	10 22	1 6	
S 26	23 19	14 35	4 44	24 29	1 44	23 21	0 2	12 25	3 47	3 15	1 14	10 48	2 33	23 21	0 6	10 34	1 39	4 38	14 48	19 44	19 27	19 10	10 23	1 6	
M27	23 17	10 31	5 7	24 20	1 48	23 24	0n 1	12 20	3 50	3 18	1 14	10 48	2 33	23 21	0 6	10 34	1 39	4 38	14 49	19 43	19 26	19 11	10 24	1 6	
T 28	23 15	6 1	5 11	24 8	1 51	23 26	0 3	12 14	3 54	3 20	1 15	10 48	2 33	23 21	0 6	10 34	1 39	4 39	14 49	19 42	19 25	19 11	10 24	1 6	
W29	23 12	1 24	4 58	23 54	1 53	23 28	0 5	12 8	3 57	3 22	1 15	10 48	2 33	23 21	0 6	10 35	1 39	4 39	14 49	19 41	19 24	19 12	10 25	1 6	
T 30	23n 9	3n 9	4n31	23n38	1n55	23n29	0n 8	12s 3	4s 0	3n25	1s15	10s48	2n32	23n21	0n 6	10n35	1s39	4n39	14s49	19s41	19s24	19n13	10n25	1n 6	

Julian Day Number = 2585374.5, Delta T = 07m13s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'46, Lahiri = 28°58'46

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

JULY 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 56	9♋ 4'35	9♈50	23♋ 0	4♋ 2	8♓58	11♈40	5°R 4	24♊12	1♉59	25♉22	28°D 0	26♏43	25♉39	24♈20	F 1
S 2	18 38 53	10° 1'50	21°56	24°55	5°15	9°20	11°46	5♏ 3	24°15	2° 0	25°23	28♏ 1	26°40	25°45	24°21	S 2
S 3	18 42 49	10°59'04	3♉50	26°48	6°29	9°42	11°52	5° 2	24°19	2° 1	25°24	28° 2	26°36	25°52	24°23	S 3
M 4	18 46 46	11°56'19	15°38	28°38	7°43	10° 2	11°57	5° 2	24°22	2° 2	25°25	28° 4	26°33	25°58	24°24	M 4
T 5	18 50 43	12°53'33	27°25	0♌27	8°56	10°23	12° 3	5° 2	24°26	2° 3	25°26	28°R 5	26°30	26° 5	24°25	T 5
W 6	18 54 39	13°50'48	9♊15	2°13	10°10	10°43	12° 8	5° 1	24°29	2° 4	25°27	28° 4	26°27	26°12	24°27	W 6
T 7	18 58 36	14°48'03	21°11	3°57	11°24	11° 2	12°13	5° 1	24°32	2° 5	25°28	28° 1	26°24	26°18	24°28	T 7
F 8	19 2 32	15°45'17	3♋16	5°39	12°37	11°21	12°18	5° 1	24°36	2° 6	25°29	27°57	26°20	26°25	24°29	F 8
S 9	19 6 29	16°42'32	15°33	7°19	13°51	11°39	12°23	5°D 1	24°39	2° 7	25°29	27°50	26°17	26°32	24°30	S 9
S 10	19 10 25	17°39'46	28° 2	8°57	15° 5	11°57	12°27	5° 1	24°43	2° 8	25°30	27°42	26°14	26°38	24°31	S 10
M11	19 14 22	18°37'01	10♌44	10°32	16°19	12°14	12°32	5° 1	24°46	2° 9	25°31	27°33	26°11	26°45	24°32	M11
T 12	19 18 18	19°34'15	23°39	12° 6	17°32	12°31	12°36	5° 1	24°49	2°10	25°32	27°24	26° 8	26°52	24°33	T 12
W13	19 22 15	20°31'29	6♍47	13°37	18°46	12°47	12°40	5° 2	24°52	2°11	25°33	27°16	26° 5	26°58	24°34	W13
T 14	19 26 12	21°28'42	20° 8	15° 6	20° 0	13° 3	12°44	5° 2	24°56	2°11	25°34	27°10	26° 1	27° 5	24°35	T 14
F 15	19 30 8	22°25'56	3♎41	16°32	21°14	13°18	12°48	5° 3	24°59	2°12	25°35	27° 7	25°58	27°12	24°35	F 15
S 16	19 34 5	23°23'09	17°27	17°57	22°27	13°32	12°51	5° 3	25° 2	2°13	25°35	27°D 5	25°55	27°18	24°36	S 16
S 17	19 38 1	24°20'23	1♏25	19°19	23°41	13°45	12°55	5° 4	25° 5	2°13	25°36	27° 5	25°52	27°25	24°37	S 17
M18	19 41 58	25°17'36	15°36	20°38	24°55	13°58	12°58	5° 5	25° 9	2°14	25°37	27° 6	25°49	27°32	24°37	M18
T 19	19 45 54	26°14'49	29°59	21°56	26° 9	14°11	13° 1	5° 6	25°12	2°15	25°38	27°R 6	25°46	27°38	24°38	T 19
W20	19 49 51	27°12'02	14♐29	23°11	27°23	14°22	13° 3	5° 7	25°15	2°15	25°39	27° 5	25°42	27°45	24°39	W20
T 21	19 53 47	28° 9'15	29° 5	24°23	28°36	14°33	13° 6	5° 8	25°18	2°16	25°39	27° 2	25°39	27°51	24°39	T 21
F 22	19 57 44	29° 6'28	13♑39	25°33	29°50	14°44	13° 8	5°10	25°21	2°16	25°40	26°56	25°36	27°58	24°39	F 22
S 23	20 1 41	0♒ 3'42	28° 6	26°40	1♒ 4	14°53	13°11	5°11	25°24	2°17	25°41	26°48	25°33	28° 5	24°40	S 23
S 24	20 5 37	1° 0'56	12♒20	27°44	2°18	15° 2	13°13	5°12	25°27	2°17	25°41	26°38	25°30	28°11	24°40	S 24
M25	20 9 34	1°58'10	26°13	28°46	3°32	15°11	13°15	5°14	25°30	2°17	25°42	26°28	25°26	28°18	24°40	M25
T 26	20 13 30	2°55'25	9♓44	29°45	4°46	15°18	13°16	5°16	25°33	2°18	25°43	26°18	25°23	28°25	24°40	T 26
W27	20 17 27	3°52'40	22°51	0♍41	5°59	15°25	13°18	5°17	25°36	2°18	25°43	26°10	25°20	28°31	24°41	W27
T 28	20 21 23	4°49'56	5♈34	1°33	7°13	15°31	13°19	5°19	25°39	2°18	25°44	26° 4	25°17	28°38	24°41	T 28
F 29	20 25 20	5°47'13	17°57	2°23	8°27	15°36	13°20	5°21	25°42	2°19	25°44	26° 1	25°14	28°45	24°R41	F 29
S 30	20 29 16	6°44'31	0♉ 3	3° 8	9°41	15°40	13°21	5°23	25°45	2°19	25°45	25°59	25°11	28°51	24°41	S 30
S 31	20 33 13	7♌41'49	11♉58	3♍51	10♌55	15♓44	13♈22	5♏25	25♊48	2♉19	25♉45	25°D59	25♏ 7	28♉58	24♈41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 5	7n27	3n52	23n20	1n55	23n30	0n10	11s57	4s 4	3n27	1s15	10s47	2n32	23n22	0n 6	10n35	1s39	4n39	14s49	19s41	19s23	19n13	10n26	1n 6	F 1
S 2	23 1	11 22	3 4	23 0	1 55	23 30	0 13	11 52	4 7	3 29	1 16	10 48	2 32	23 22	0 6	10 36	1 39	4 39	14 49	19 41	19 22	19 14	10 26	1 6	S 2
S 3	22 56	14 47	2 8	22 38	1 55	23 29	0 15	11 47	4 10	3 31	1 16	10 48	2 32	23 22	0 6	10 36	1 39	4 39	14 50	19 41	19 21	19 15	10 27	1 6	S 3
M 4	22 51	17 33	1 7	22 15	1 53	23 27	0 17	11 42	4 14	3 33	1 16	10 48	2 31	23 22	0 6	10 36	1 39	4 39	14 50	19 41	19 21	19 16	10 27	1 6	M 4
T 5	22 46	19 36	0 4	21 50	1 51	23 25	0 20	11 38	4 17	3 35	1 16	10 48	2 31	23 22	0 6	10 37	1 39	4 39	14 50	19 41	19 20	19 16	10 28	1 6	T 5
W 6	22 40	20 48	1s 0	21 24	1 49	23 22	0 22	11 33	4 21	3 36	1 17	10 48	2 31	23 22	0 6	10 37	1 39	4 39	14 50	19 41	19 19	19 17	10 28	1 6	W 6
T 7	22 34	21 4	2 2	20 56	1 46	23 18	0 24	11 29	4 24	3 38	1 17	10 48	2 31	23 23	0 6	10 37	1 39	4 39	14 50	19 41	19 18	19 18	10 29	1 6	T 7
F 8	22 28	20 23	2 59	20 28	1 42	23 14	0 26	11 25	4 28	3 40	1 17	10 48	2 30	23 23	0 6	10 37	1 39	4 39	14 51	19 40	19 18	19 18	10 29	1 6	F 8
S 9	22 21	18 43	3 48	19 58	1 37	23 9	0 29	11 21	4 31	3 41	1 18	10 49	2 30	23 23	0 6	10 38	1 39	4 39	14 51	19 38	19 17	19 19	10 30	1 6	S 9
S 10	22 14	16 9	4 27	19 28	1 32	23 3	0 31	11 18	4 35	3 43	1 18	10 49	2 30	23 23	0 6	10 38	1 40	4 39	14 51	19 36	19 16	19 20	10 30	1 6	S 10
M11	22 6	12 48	4 54	18 57	1 26	22 57	0 33	11 14	4 38	3 44	1 18	10 49	2 29	23 23	0 6	10 38	1 40	4 39	14 51	19 34	19 15	19 20	10 30	1 6	M11
T 12	21 58	8 47	5 6	18 25	1 20	22 50	0 35	11 11	4 42	3 46	1 18	10 49	2 29	23 23	0 6	10 38	1 40	4 39	14 51	19 32	19 15	19 21	10 31	1 6	T 12
W13	21 50	4 19	5 2	17 53	1 14	22 42	0 37	11 8	4 45	3 47	1 19	10 50	2 29	23 23	0 6	10 39	1 40	4 39	14 52	19 31	19 14	19 22	10 31	1 6	W13
T 14	21 41	0s26	4 43	17 20	1 6	22 33	0 40	11 5	4 49	3 48	1 19	10 50	2 29	23 24	0 6	10 39	1 40	4 39	14 52	19 29	19 13	19 22	10 31	1 5	T 14
F 15	21 32	5 14	4 7	16 47	0 59	22 24	0 42	11 3	4 52	3 50	1 19	10 51	2 28	23 24	0 6	10 39	1 40	4 39	14 52	19 28	19 13	19 23	10 31	1 5	F 15
S 16	21 22	9 51	3 16	16 13	0 50	22 15	0 44	11 1	4 56	3 51	1 20	10 51	2 28	23 24	0 6	10 39	1 40	4 39	14 52	19 28	19 12	19 24	10 32	1 5	S 16
S 17	21 12	14 2	2 13	15 40	0 42	22 4	0 46	10 59	4 59	3 52	1 20	10 52	2 28	23 24	0 6	10 39	1 40	4 39	14 53	19 28	19 11	19 24	10 32	1 5	S 17
M18	21 2	17 27	1 1	15 6	0 33	21 53	0 48	10 57	5 3	3 53	1 20	10 52	2 28	23 24	0 6	10 40	1 40	4 39	14 53	19 28	19 10	19 25	10 32	1 5	M18
T 19	20 51	19 51	0n15	14 32	0 23	21 41	0 50	10 55	5 6	3 54	1 20	10 53	2 27	23 24	0 6	10 40	1 40	4 38	14 53	19 28	19 10	19 26	10 32	1 5	T 19
W20	20 41	20 58	1 32	13 59	0 14	21 29	0 52	10 54	5 10	3 54	1 21	10 53	2 27	23 24	0 6	10 40	1 40	4 38	14 53	19 28	19 9	19 26	10 33	1 5	W20
T 21	20 29	20 41	2 42	13 25	0 3	21 16	0 53	10 53	5 13	3 55	1 21	10 54	2 27	23 24	0 6	10 40	1 40	4 38	14 54	19 27	19 8	19 27	10 33	1 5	T 21
F 22	20 18	19 1	3 42	12 52	0s 7	21 3	0 55	10 52	5 17	3 56	1 21	10 55	2 27	23 25	0 6	10 40	1 40	4 38	14 54	19 26	19 7	19 28	10 33	1 5	F 22
S 23	20 6	16 8	4 27	12 19	0 18	20 49	0 57	10 52	5 20	3 56	1 22	10 55	2 26	23 25	0 6	10 40	1 40	4 38	14 54	19 24	19 6	19 28	10 33	1 5	S 23
S 24	19 53	12 21	4 54	11 46	0 29	20 34	0 59	10 52	5 24	3 57	1 22	10 56	2 26	23 25	0 6	10 40	1 40	4 38	14 54	19 22	19 6	19 29	10 33	1 5	S 24
M25	19 41	7 59	5 4	11 14	0 41	20 18	1 1	10 52	5 27	3 57	1 22	10 57	2 26	23 25	0 6	10 40	1 40	4 38	14 55	19 19	19 5	19 29	10 33	1 5	M25
T 26	19 28	3 20	4 55	10 43	0 53	20 3	1 2	10 52	5 31	3 58	1 22	10 58	2 25	23 25	0 6	10 40	1 40	4 38	14 55	19 17	19 4	19 30	10 33	1 5	T 26
W27	19 15	1n20	4 32	10 12	1 5	19 46	1 4	10 52	5 34	3 58	1 23	10 59	2 25	23 25	0 6	10 40	1 41	4 38	14 55	19 15	19 3	19 31	10 33	1 5	W27
T 28	19 1	5 48	3 55	9 42	1 17	19 29	1 5	10 53	5 38	3 58	1 23	10 59	2 25	23 25	0 6	10 40	1 41	4 38	14 55	19 14	19 3	19 31	10 33	1 5	T 28
F 29	18 47	9 55	3 8	9 13	1 30	19 11	1 7	10 54	5 41	3 58	1 23	11 0	2 25	23 25	0 6	10 41	1 41	4 37	14 56	19 13	19 2	19 32	10 33	1 5	F 29
S 30	18 33	13 33	2 14	8 45	1 42	18 53	1 8	10 55	5 44	3 58	1 24	11 1	2 24	23 25	0 6	10 41	1 41	4 37	14 56	19 13	19 1	19 32	10 33	1 5	S 30
S 31	18n18	16n34	1n14	8n17	1s55	18n35	1n10	10s57	5s47	3n58	1s24	11s 2	2n24	23n26	0n 6	10n41	1s41	4n37	14s56	19s13	19s 0	19n33	10n33	1n 5	S 31

Julian Day Number = 2585404.5, Delta T = 07m13s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'50, Lahiri = 28°58'50

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

AUGUST 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 10	8♌39'09	23♉47	4♍30	12♌ 9	15♓47	13♈22	5♏27	25♊51	2♉19	25♉46	26°R 0	25♏ 4	29♉ 5	24°R40	M 1
T 2	20 41 6	9°36'29	5♊35	5° 4	13°23	15°49	13°22	5°30	25°54	2°19	25°46	25♏59	25° 1	29°11	24♈40	T 2
W 3	20 45 3	10°33'50	17°28	5°35	14°37	15°50	13°R22	5°32	25°56	2°19	25°47	25°57	24°58	29°18	24°40	W 3
T 4	20 48 59	11°31'13	29°29	6° 2	15°51	15°R51	13°22	5°35	25°59	2°20	25°47	25°53	24°55	29°24	24°40	T 4
F 5	20 52 56	12°28'36	11♋44	6°24	17° 5	15°51	13°22	5°37	26° 2	2°20	25°48	25°46	24°52	29°31	24°39	F 5
S 6	20 56 52	13°26'00	24°13	6°41	18°19	15°49	13°21	5°40	26° 4	2°R20	25°48	25°37	24°48	29°38	24°39	S 6
S 7	21 0 49	14°23'25	6♌59	6°54	19°33	15°47	13°21	5°43	26° 7	2°20	25°49	25°26	24°45	29°44	24°38	S 7
M 8	21 4 45	15°20'50	20° 1	7° 2	20°47	15°45	13°20	5°46	26°10	2°19	25°49	25°13	24°42	29°51	24°38	M 8
T 9	21 8 42	16°18'17	3♍19	7°R 5	22° 1	15°41	13°19	5°49	26°12	2°19	25°49	25° 1	24°39	29°58	24°37	T 9
W10	21 12 39	17°15'44	16°49	7° 3	23°15	15°37	13°17	5°52	26°15	2°19	25°50	24°50	24°36	0♊ 4	24°37	W10
T 11	21 16 35	18°13'12	0♎31	6°55	24°29	15°32	13°16	5°55	26°17	2°19	25°50	24°42	24°32	0°11	24°36	T 11
F 12	21 20 32	19°10'41	14°20	6°43	25°43	15°26	13°14	5°58	26°20	2°19	25°50	24°36	24°29	0°18	24°35	F 12
S 13	21 24 28	20° 8'10	28°17	6°25	26°57	15°19	13°12	6° 1	26°22	2°19	25°51	24°33	24°26	0°24	24°34	S 13
S 14	21 28 25	21° 5'40	12♏18	6° 1	28°11	15°12	13°10	6° 5	26°25	2°18	25°51	24°31	24°23	0°31	24°33	S 14
M15	21 32 21	22° 3'12	26°24	5°33	29°25	15° 4	13° 8	6° 8	26°27	2°18	25°51	24°31	24°20	0°38	24°33	M15
T 16	21 36 18	23° 0'43	10♐33	5° 0	0♍39	14°55	13° 5	6°12	26°29	2°18	25°51	24°31	24°17	0°44	24°32	T 16
W17	21 40 14	23°58'16	24°45	4°23	1°53	14°46	13° 3	6°15	26°32	2°17	25°52	24°29	24°13	0°51	24°31	W17
T 18	21 44 11	24°55'49	8♑57	3°41	3° 7	14°36	13° 0	6°19	26°34	2°17	25°52	24°25	24°10	0°58	24°30	T 18
F 19	21 48 8	25°53'24	23° 7	2°57	4°21	14°25	12°57	6°23	26°36	2°17	25°52	24°17	24° 7	1° 4	24°28	F 19
S 20	21 52 4	26°50'59	7♒ 9	2° 9	5°35	14°14	12°54	6°27	26°38	2°16	25°52	24° 8	24° 4	1°11	24°27	S 20
S 21	21 56 1	27°48'35	21° 1	1°20	6°50	14° 2	12°50	6°30	26°40	2°16	25°52	23°56	24° 1	1°17	24°26	S 21
M22	21 59 57	28°46'13	4♓37	0°29	8° 4	13°50	12°47	6°35	26°42	2°15	25°52	23°44	23°57	1°24	24°25	M22
T 23	22 3 54	29°43'51	17°55	29♌39	9°18	13°37	12°43	6°39	26°44	2°15	25°52	23°32	23°54	1°31	24°24	T 23
W24	22 7 50	0♍41'31	0♈54	28°49	10°32	13°24	12°39	6°43	26°46	2°14	25°52	23°22	23°51	1°37	24°22	W24
T 25	22 11 47	1°39'13	13°32	28° 1	11°46	13°10	12°35	6°47	26°48	2°13	25°52	23°15	23°48	1°44	24°21	T 25
F 26	22 15 43	2°36'56	25°52	27°16	13° 0	12°56	12°30	6°51	26°50	2°13	25°R52	23°10	23°45	1°51	24°19	F 26
S 27	22 19 40	3°34'40	7♉57	26°35	14°14	12°41	12°26	6°56	26°52	2°12	25°52	23° 7	23°42	1°57	24°18	S 27
S 28	22 23 37	4°32'27	19°52	25°59	15°28	12°26	12°21	7° 0	26°54	2°11	25°52	23°D 6	23°38	2° 4	24°16	S 28
M29	22 27 33	5°30'14	1♊41	25°28	16°42	12°11	12°16	7° 5	26°56	2°11	25°52	23°R 6	23°35	2°11	24°15	M29
T 30	22 31 30	6°28'04	13°30	25° 4	17°56	11°56	12°11	7° 9	26°57	2°10	25°52	23° 6	23°32	2°17	24°13	T 30
W31	22 35 26	7♍25'55	25♊24	24♌46	19♍11	11♓40	12♈ 6	7♏14	26♊59	2♉ 9	25♉52	23♏ 5	23♏29	2♊24	24♈11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 4	18n52	0n12	7n51	2s 8	18n15	1n11	10s59	5s51	3n58	1s24	11s 3	2n24	23n26	0n 6	10n41	1s41	4n37	14s56	19s13	19s 0	19n34	10n33	1n 5
T 2	17 49	20 21	0s51	7 27	2 21	17 56	1 12	11 1	5 54	3 58	1 24	11 4	2 24	23 26	0 6	10 41	1 41	4 37	14 57	19 13	18 59	19 34	10 33	1 5
W 3	17 33	20 57	1 52	7 4	2 34	17 35	1 14	11 3	5 57	3 58	1 25	11 5	2 23	23 26	0 6	10 41	1 41	4 37	14 57	19 12	18 58	19 35	10 33	1 5
T 4	17 17	20 35	2 48	6 42	2 47	17 15	1 15	11 6	6 0	3 58	1 25	11 6	2 23	23 26	0 6	10 40	1 41	4 37	14 57	19 11	18 57	19 35	10 33	1 5
F 5	17 2	19 16	3 37	6 22	2 59	16 54	1 16	11 9	6 3	3 57	1 25	11 7	2 23	23 26	0 6	10 40	1 41	4 36	14 57	19 10	18 57	19 36	10 33	1 5
S 6	16 45	17 0	4 18	6 4	3 12	16 32	1 17	11 12	6 6	3 57	1 26	11 8	2 23	23 26	0 6	10 40	1 41	4 36	14 58	19 7	18 56	19 36	10 32	1 5
S 7	16 29	13 53	4 46	5 48	3 24	16 10	1 18	11 15	6 8	3 56	1 26	11 10	2 22	23 26	0 6	10 40	1 41	4 36	14 58	19 5	18 55	19 37	10 32	1 5
M 8	16 12	10 2	5 0	5 34	3 36	15 47	1 19	11 19	6 11	3 56	1 26	11 11	2 22	23 26	0 6	10 40	1 41	4 36	14 58	19 2	18 54	19 37	10 32	1 5
T 9	15 55	5 38	4 58	5 22	3 48	15 24	1 20	11 22	6 14	3 55	1 26	11 12	2 22	23 26	0 6	10 40	1 41	4 36	14 59	18 59	18 54	19 38	10 32	1 5
W10	15 38	0 54	4 39	5 13	3 59	15 1	1 21	11 26	6 16	3 54	1 27	11 13	2 22	23 27	0 6	10 40	1 41	4 35	14 59	18 56	18 53	19 39	10 31	1 5
T 11	15 20	3s57	4 5	5 6	4 9	14 37	1 22	11 30	6 19	3 53	1 27	11 14	2 21	23 27	0 6	10 40	1 41	4 35	14 59	18 54	18 52	19 39	10 31	1 5
F 12	15 2	8 39	3 15	5 2	4 18	14 13	1 22	11 35	6 21	3 52	1 27	11 16	2 21	23 27	0 6	10 40	1 41	4 35	14 59	18 53	18 51	19 40	10 31	1 5
S 13	14 44	12 56	2 14	5 0	4 27	13 48	1 23	11 39	6 23	3 51	1 28	11 17	2 21	23 27	0 6	10 40	1 42	4 35	15 0	18 52	18 50	19 40	10 31	1 5
S 14	14 26	16 31	1 4	5 2	4 34	13 23	1 24	11 44	6 25	3 50	1 28	11 18	2 21	23 27	0 6	10 40	1 42	4 35	15 0	18 52	18 50	19 41	10 30	1 5
M15	14 8	19 9	0n10	5 6	4 41	12 58	1 24	11 49	6 27	3 49	1 28	11 20	2 20	23 27	0 6	10 39	1 42	4 34	15 0	18 52	18 49	19 41	10 30	1 5
T 16	13 49	20 36	1 24	5 13	4 46	12 32	1 25	11 54	6 29	3 48	1 28	11 21	2 20	23 27	0 6	10 39	1 42	4 34	15 1	18 52	18 48	19 42	10 30	1 5
W17	13 30	20 45	2 33	5 23	4 49	12 6	1 25	11 59	6 30	3 47	1 29	11 23	2 20	23 27	0 6	10 39	1 42	4 34	15 1	18 51	18 47	19 42	10 29	1 5
T 18	13 11	19 34	3 32	5 36	4 51	11 40	1 26	12 4	6 32	3 45	1 29	11 24	2 20	23 27	0 6	10 39	1 42	4 34	15 1	18 50	18 47	19 43	10 29	1 5
F 19	12 52	17 11	4 18	5 52	4 52	11 13	1 26	12 10	6 33	3 44	1 29	11 25	2 19	23 27	0 6	10 39	1 42	4 33	15 1	18 48	18 46	19 43	10 28	1 5
S 20	12 32	13 48	4 48	6 10	4 50	10 47	1 26	12 15	6 34	3 42	1 29	11 27	2 19	23 27	0 6	10 38	1 42	4 33	15 2	18 46	18 45	19 44	10 28	1 5
S 21	12 13	9 43	5 0	6 31	4 47	10 19	1 26	12 21	6 35	3 41	1 30	11 28	2 19	23 27	0 6	10 38	1 42	4 33	15 2	18 43	18 44	19 44	10 27	1 5
M22	11 53	5 12	4 55	6 53	4 41	9 52	1 26	12 26	6 36	3 39	1 30	11 30	2 19	23 27	0 6	10 38	1 42	4 33	15 2	18 40	18 43	19 45	10 27	1 5
T 23	11 33	0 33	4 34	7 17	4 34	9 24	1 26	12 32	6 37	3 38	1 30	11 31	2 18	23 27	0 6	10 38	1 42	4 32	15 3	18 37	18 43	19 45	10 26	1 5
W24	11 12	4n 1	3 59	7 43	4 25	8 56	1 26	12 37	6 37	3 36	1 30	11 33	2 18	23 28	0 6	10 38	1 42	4 32	15 3	18 35	18 42	19 46	10 26	1 5
T 25	10 52	8 18	3 13	8 9	4 14	8 28	1 26	12 43	6 38	3 34	1 31	11 35	2 18	23 28	0 7	10 37	1 42	4 32	15 3	18 33	18 41	19 46	10 25	1 5
F 26	10 31	12 8	2 19	8 36	4 2	7 59	1 26	12 48	6 38	3 32	1 31	11 36	2 18	23 28	0 7	10 37	1 42	4 32	15 3	18 32	18 40	19 47	10 25	1 5
S 27	10 10	15 23	1 20	9 3	3 48	7 31	1 26	12 54	6 38	3 30	1 31	11 38	2 18	23 28	0 7	10 37	1 42	4 31	15 4	18 31	18 39	19 47	10 24	1 5
S 28	9 50	17 57	0 17	9 29	3 33	7 2	1 25	12 59	6 37	3 28	1 31	11 40	2 17	23 28	0 7	10 36	1 42	4 31	15 4	18 31	18 39	19 47	10 24	1 5
M29	9 28	19 43	0s45	9 55	3 17	6 33	1 25	13 5	6 37	3 26	1 32	11 41	2 17	23 28	0 7	10 36	1 42	4 31	15 4	18 31	18 38	19 48	10 23	1 5
T 30	9 7	20 37	1 46	10 19	3 0	6 3	1 25	13 10	6 36	3 24	1 32	11 43	2 17	23 28	0 7	10 36	1 42	4 30	15 5	18 31	18 37	19 48	10 22	1 4
W31	8n46	20n36	2s43	10n41	2s42	5n34	1n24	13s16	6s35	3n22	1s32	11s45	2n17	23n28	0n 7	10n36	1s43	4n30	15s 5	18s30	18s36	19n49	10n22	1n 4

Julian Day Number = 2585435.5, Delta T = 07m13s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'54, Lahiri = 28°58'55

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

SEPTEMBER 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 23	8♍23'48	7♋29	24°R36	20♍25	11°R24	12°R 1	7♏19	27♊ 1	2°R 8	25°R52	23°R 2	23♏26	2♊31	24°R10	T 1
F 2	22 43 19	9°21'43	19°48	24°D34	21°39	11♓ 8	11♈55	7°24	27° 2	2♉ 8	25♉52	22♏56	23°23	2°37	24♈ 8	F 2
S 3	22 47 16	10°19'40	2♌27	24♌39	22°53	10°52	11°50	7°29	27° 4	2° 7	25°52	22°47	23°19	2°44	24° 6	S 3
S 4	22 51 12	11°17'38	15°25	24°53	24° 7	10°36	11°44	7°34	27° 5	2° 6	25°52	22°37	23°16	2°50	24° 4	S 4
M 5	22 55 9	12°15'37	28°45	25°15	25°21	10°20	11°38	7°39	27° 7	2° 5	25°51	22°26	23°13	2°57	24° 2	M 5
T 6	22 59 6	13°13'39	12♍23	25°45	26°35	10° 4	11°32	7°44	27° 8	2° 4	25°51	22°15	23°10	3° 4	24° 0	T 6
W 7	23 3 2	14°11'42	26°18	26°23	27°50	9°49	11°26	7°49	27°10	2° 3	25°51	22° 5	23° 7	3°10	23°58	W 7
T 8	23 6 59	15° 9'46	10♎25	27° 9	29° 4	9°33	11°19	7°54	27°11	2° 2	25°51	21°57	23° 3	3°17	23°56	T 8
F 9	23 10 55	16° 7'52	24°39	28° 2	0♎18	9°18	11°13	8° 0	27°12	2° 1	25°50	21°51	23° 0	3°24	23°54	F 9
S 10	23 14 52	17° 6'00	8♏56	29° 3	1°32	9° 3	11° 6	8° 5	27°13	2° 0	25°50	21°49	22°57	3°30	23°52	S 10
S 11	23 18 48	18° 4'09	23°11	0♍10	2°46	8°48	11° 0	8°10	27°15	1°59	25°50	21°D48	22°54	3°37	23°50	S 11
M12	23 22 45	19° 2'19	7♐24	1°24	4° 0	8°34	10°53	8°16	27°16	1°58	25°50	21°49	22°51	3°44	23°48	M12
T 13	23 26 41	20° 0'31	21°32	2°44	5°15	8°20	10°46	8°21	27°17	1°56	25°49	21°R49	22°48	3°50	23°46	T 13
W14	23 30 38	20°58'44	5♑33	4° 9	6°29	8° 6	10°39	8°27	27°18	1°55	25°49	21°48	22°44	3°57	23°43	W14
T 15	23 34 34	21°56'59	19°28	5°39	7°43	7°53	10°32	8°33	27°19	1°54	25°48	21°45	22°41	4° 4	23°41	T 15
F 16	23 38 31	22°55'15	3♒15	7°14	8°57	7°41	10°24	8°38	27°20	1°53	25°48	21°40	22°38	4°10	23°39	F 16
S 17	23 42 28	23°53'32	16°53	8°52	10°11	7°29	10°17	8°44	27°21	1°52	25°48	21°32	22°35	4°17	23°36	S 17
S 18	23 46 24	24°51'52	0♓19	10°34	11°25	7°18	10°10	8°50	27°21	1°50	25°47	21°23	22°32	4°24	23°34	S 18
M19	23 50 21	25°50'12	13°32	12°18	12°39	7° 7	10° 2	8°56	27°22	1°49	25°47	21°13	22°29	4°30	23°32	M19
T 20	23 54 17	26°48'35	26°30	14° 5	13°53	6°57	9°55	9° 2	27°23	1°48	25°46	21° 4	22°25	4°37	23°29	T 20
W21	23 58 14	27°46'59	9♈13	15°53	15° 8	6°47	9°47	9° 8	27°24	1°47	25°46	20°56	22°22	4°43	23°27	W21
T 22	0 2 10	28°45'26	21°41	17°43	16°22	6°39	9°39	9°14	27°24	1°45	25°45	20°50	22°19	4°50	23°24	T 22
F 23	0 6 7	29°43'54	3♉54	19°34	17°36	6°31	9°31	9°20	27°25	1°44	25°45	20°46	22°16	4°57	23°22	F 23
S 24	0 10 3	0♎42'24	15°56	21°26	18°50	6°23	9°24	9°26	27°25	1°43	25°44	20°D44	22°13	5° 3	23°19	S 24
S 25	0 14 0	1°40'57	27°48	23°17	20° 4	6°17	9°16	9°32	27°26	1°41	25°43	20°45	22° 9	5°10	23°16	S 25
M26	0 17 57	2°39'32	9♊36	25°10	21°18	6°11	9° 8	9°38	27°26	1°40	25°43	20°46	22° 6	5°17	23°14	M26
T 27	0 21 53	3°38'08	21°25	27° 2	22°32	6° 6	9° 0	9°45	27°27	1°38	25°42	20°47	22° 3	5°23	23°11	T 27
W28	0 25 50	4°36'47	3♋19	28°54	23°46	6° 1	8°52	9°51	27°27	1°37	25°42	20°R48	22° 0	5°30	23° 9	W28
T 29	0 29 46	5°35'29	15°23	0♎45	25° 0	5°58	8°44	9°57	27°27	1°35	25°41	20°47	21°57	5°37	23° 6	T 29
F 30	0 33 43	6♎34'12	27♋43	2♎36	26♎15	5♓55	8♈36	10♏ 4	27♊27	1♉34	25♉40	20♏45	21♏54	5♊43	23♈ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n24	19n38	3s33	11n 2	2s24	5n 4	1n24	13s21	6s34	3n19	1s32	11s46	2n17	23n28	0n 7	10n35	1s43	4n30	15s 5	18s29	18s36	19n49	10n21	1n 4
F 2	8 3	17 45	4 14	11 20	2 5	4 35	1 23	13 26	6 33	3 17	1 33	11 48	2 16	23 28	0 7	10 35	1 43	4 30	15 5	18 28	18 35	19 50	10 20	1 4
S 3	7 41	14 58	4 44	11 36	1 47	4 5	1 22	13 30	6 32	3 15	1 33	11 50	2 16	23 28	0 7	10 35	1 43	4 29	15 6	18 26	18 34	19 50	10 20	1 4
S 4	7 19	11 24	5 0	11 49	1 28	3 35	1 21	13 35	6 30	3 12	1 33	11 52	2 16	23 28	0 7	10 34	1 43	4 29	15 6	18 23	18 33	19 51	10 19	1 4
M 5	6 57	7 11	5 1	11 59	1 10	3 5	1 21	13 39	6 28	3 10	1 33	11 53	2 16	23 28	0 7	10 34	1 43	4 29	15 6	18 20	18 32	19 51	10 18	1 4
T 6	6 35	2 31	4 44	12 5	0 53	2 34	1 20	13 44	6 26	3 7	1 33	11 55	2 16	23 28	0 7	10 33	1 43	4 28	15 6	18 18	18 32	19 51	10 17	1 4
W 7	6 12	2s22	4 11	12 8	0 36	2 4	1 19	13 48	6 24	3 5	1 33	11 57	2 15	23 28	0 7	10 33	1 43	4 28	15 7	18 15	18 31	19 52	10 17	1 4
T 8	5 50	7 12	3 22	12 8	0 19	1 34	1 18	13 51	6 22	3 2	1 34	11 59	2 15	23 28	0 7	10 33	1 43	4 28	15 7	18 13	18 30	19 52	10 16	1 4
F 9	5 28	11 42	2 19	12 5	0 3	1 3	1 17	13 55	6 19	2 59	1 34	12 1	2 15	23 28	0 7	10 32	1 43	4 27	15 7	18 12	18 29	19 53	10 15	1 4
S 10	5 5	15 31	1 8	11 58	0n11	0 33	1 16	13 58	6 16	2 57	1 34	12 3	2 15	23 28	0 7	10 32	1 43	4 27	15 8	18 11	18 28	19 53	10 14	1 4
S 11	4 42	18 25	0n 7	11 47	0 25	0 2	1 14	14 1	6 13	2 54	1 34	12 5	2 15	23 28	0 7	10 31	1 43	4 27	15 8	18 11	18 28	19 53	10 13	1 4
M12	4 20	20 9	1 22	11 33	0 38	0s28	1 13	14 4	6 10	2 51	1 34	12 7	2 14	23 28	0 7	10 31	1 43	4 26	15 8	18 11	18 27	19 54	10 13	1 4
T 13	3 57	20 36	2 32	11 15	0 50	0 59	1 12	14 6	6 7	2 48	1 34	12 9	2 14	23 29	0 7	10 31	1 43	4 26	15 8	18 11	18 26	19 54	10 12	1 4
W14	3 34	19 45	3 32	10 54	1 1	1 29	1 10	14 8	6 4	2 45	1 35	12 10	2 14	23 29	0 7	10 30	1 43	4 26	15 9	18 11	18 25	19 55	10 11	1 4
T 15	3 11	17 43	4 19	10 30	1 10	2 0	1 9	14 9	6 0	2 42	1 35	12 12	2 14	23 29	0 7	10 30	1 43	4 25	15 9	18 10	18 24	19 55	10 10	1 4
F 16	2 48	14 41	4 50	10 3	1 19	2 30	1 7	14 11	5 56	2 39	1 35	12 14	2 14	23 29	0 7	10 29	1 43	4 25	15 9	18 9	18 24	19 55	10 9	1 4
S 17	2 25	10 54	5 4	9 33	1 26	3 1	1 6	14 12	5 53	2 36	1 35	12 16	2 14	23 29	0 7	10 29	1 43	4 25	15 9	18 7	18 23	19 56	10 8	1 4
S 18	2 2	6 38	5 2	9 1	1 32	3 31	1 4	14 12	5 49	2 33	1 35	12 18	2 13	23 29	0 7	10 28	1 43	4 24	15 10	18 4	18 22	19 56	10 7	1 4
M19	1 39	2 6	4 43	8 26	1 38	4 2	1 3	14 13	5 45	2 30	1 35	12 20	2 13	23 29	0 7	10 28	1 43	4 24	15 10	18 2	18 21	19 56	10 6	1 4
T 20	1 16	2n26	4 9	7 49	1 42	4 32	1 1	14 13	5 41	2 27	1 35	12 22	2 13	23 29	0 7	10 27	1 43	4 24	15 10	17 59	18 20	19 57	10 5	1 4
W21	0 53	6 47	3 24	7 10	1 45	5 2	0 59	14 12	5 37	2 24	1 35	12 24	2 13	23 29	0 7	10 27	1 43	4 23	15 10	17 57	18 19	19 57	10 4	1 4
T 22	0 30	10 45	2 30	6 30	1 48	5 32	0 57	14 12	5 32	2 21	1 36	12 27	2 13	23 29	0 7	10 26	1 43	4 23	15 11	17 56	18 19	19 57	10 3	1 3
F 23	0 6	14 12	1 30	5 48	1 49	6 2	0 55	14 11	5 28	2 18	1 36	12 29	2 13	23 29	0 7	10 26	1 44	4 23	15 11	17 55	18 18	19 58	10 2	1 3
S 24	0s17	16 59	0 26	5 4	1 50	6 32	0 53	14 9	5 24	2 15	1 36	12 31	2 12	23 29	0 7	10 25	1 44	4 22	15 11	17 54	18 17	19 58	10 1	1 3
S 25	0 40	19 1	0s38	4 20	1 50	7 2	0 51	14 8	5 19	2 12	1 36	12 33	2 12	23 29	0 7	10 25	1 44	4 22	15 11	17 54	18 16	19 58	10 0	1 3
M26	1 3	20 12	1 40	3 35	1 49	7 32	0 49	14 6	5 14	2 9	1 36	12 35	2 12	23 29	0 7	10 24	1 44	4 22	15 12	17 54	18 15	19 59	9 59	1 3
T 27	1 27	20 29	2 38	2 49	1 47	8 1	0 47	14 3	5 10	2 5	1 36	12 37	2 12	23 29	0 7	10 24	1 44	4 21	15 12	17 55	18 15	19 59	9 58	1 3
W28	1 50	19 51	3 30	2 3	1 45	8 31	0 45	14 1	5 5	2 2	1 36	12 39	2 12	23 29	0 7	10 23	1 44	4 21	15 12	17 55	18 14	19 59	9 57	1 3
T 29	2 13	18 19	4 13	1 16	1 43	9 0	0 43	13 58	5 0	1 59	1 36	12 41	2 12	23 29	0 7	10 23	1 44	4 20	15 12	17 55	18 13	20 0	9 56	1 3
F 30	2s36	15n54	4s46	0n29	1n40	9s29	0n41	13s54	4s56	1n56	1s36	12s43	2n12	23n29	0n 7	10n22	1s44	4n20	15s12	17s54	18s12	20n 0	9n55	1n 3

Julian Day Number = 2585466.5, Delta T = 07m14s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°51'58, Lahiri = 28°58'59

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

OCTOBER 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 39	7♎32'58	10♌23	4♎26	27♎29	5°R53	8°R28	10♏10	27♊27	1°R33	25°R40	20°R41	21♏50	5♊50	23°R 1	S 1
S 2	0 41 36	8°31'45	23°26	6°16	28°43	5♓51	8♈20	10°17	27°28	1♉31	25♉39	20♏35	21°47	5°57	22♈58	S 2
M 3	0 45 32	9°30'35	6♍54	8° 5	29°57	5°D51	8°12	10°23	27°R28	1°29	25°38	20°29	21°44	6° 3	22°55	M 3
T 4	0 49 29	10°29'27	20°46	9°53	1♏11	5°51	8° 4	10°30	27°28	1°28	25°37	20°22	21°41	6°10	22°52	T 4
W 5	0 53 26	11°28'21	4♎59	11°41	2°25	5°53	7°56	10°36	27°28	1°26	25°37	20°16	21°38	6°17	22°50	W 5
T 6	0 57 22	12°27'17	19°28	13°27	3°39	5°54	7°48	10°43	27°27	1°25	25°36	20°11	21°34	6°23	22°47	T 6
F 7	1 1 19	13°26'16	4♏ 8	15°13	4°53	5°57	7°40	10°50	27°27	1°23	25°35	20° 9	21°31	6°30	22°44	F 7
S 8	1 5 15	14°25'16	18°50	16°58	6° 7	6° 1	7°32	10°56	27°27	1°22	25°34	20°D 8	21°28	6°36	22°41	S 8
S 9	1 9 12	15°24'18	3♐29	18°42	7°21	6° 5	7°24	11° 3	27°27	1°20	25°33	20° 8	21°25	6°43	22°38	S 9
M10	1 13 8	16°23'21	17°59	20°25	8°35	6°10	7°16	11°10	27°26	1°18	25°33	20°10	21°22	6°50	22°36	M10
T 11	1 17 5	17°22'27	2♑17	22° 7	9°49	6°16	7° 8	11°17	27°26	1°17	25°32	20°11	21°19	6°56	22°33	T 11
W12	1 21 1	18°21'34	16°21	23°48	11° 3	6°23	7° 0	11°24	27°26	1°15	25°31	20°R12	21°15	7° 3	22°30	W12
T 13	1 24 58	19°20'43	0♒ 9	25°29	12°17	6°31	6°53	11°30	27°25	1°14	25°30	20°11	21°12	7°10	22°27	T 13
F 14	1 28 55	20°19'54	13°42	27° 9	13°31	6°39	6°45	11°37	27°25	1°12	25°29	20° 9	21° 9	7°16	22°24	F 14
S 15	1 32 51	21°19'06	27° 1	28°48	14°46	6°48	6°38	11°44	27°24	1°10	25°28	20° 6	21° 6	7°23	22°21	S 15
S 16	1 36 48	22°18'20	10♓ 5	0♏26	16° 0	6°58	6°30	11°51	27°23	1° 9	25°27	20° 2	21° 3	7°30	22°18	S 16
M17	1 40 44	23°17'36	22°56	2° 4	17°14	7° 8	6°23	11°58	27°23	1° 7	25°27	19°58	21° 0	7°36	22°16	M17
T 18	1 44 41	24°16'53	5♈33	3°40	18°27	7°19	6°15	12° 5	27°22	1° 5	25°26	19°53	20°56	7°43	22°13	T 18
W19	1 48 37	25°16'13	17°58	5°16	19°41	7°31	6° 8	12°12	27°21	1° 4	25°25	19°50	20°53	7°50	22°10	W19
T 20	1 52 34	26°15'35	0♉12	6°52	20°55	7°43	6° 1	12°19	27°20	1° 2	25°24	19°47	20°50	7°56	22° 7	T 20
F 21	1 56 30	27°14'58	12°16	8°26	22° 9	7°57	5°54	12°26	27°20	1° 0	25°23	19°46	20°47	8° 3	22° 4	F 21
S 22	2 0 27	28°14'24	24°12	10° 0	23°23	8°10	5°47	12°33	27°19	0°59	25°22	19°D46	20°44	8°10	22° 1	S 22
S 23	2 4 23	29°13'52	6♊ 2	11°34	24°37	8°25	5°41	12°40	27°18	0°57	25°21	19°47	20°40	8°16	21°59	S 23
M24	2 8 20	0♏13'23	17°49	13° 6	25°51	8°40	5°34	12°47	27°17	0°55	25°20	19°48	20°37	8°23	21°56	M24
T 25	2 12 17	1°12'55	29°37	14°38	27° 5	8°56	5°27	12°55	27°16	0°54	25°19	19°50	20°34	8°30	21°53	T 25
W26	2 16 13	2°12'30	11♋31	16°10	28°19	9°12	5°21	13° 2	27°15	0°52	25°18	19°51	20°31	8°36	21°50	W26
T 27	2 20 10	3°12'07	23°34	17°41	29°33	9°29	5°15	13° 9	27°13	0°50	25°17	19°52	20°28	8°43	21°47	T 27
F 28	2 24 6	4°11'46	5♌51	19°11	0♐47	9°46	5° 9	13°16	27°12	0°49	25°16	19°R52	20°25	8°49	21°45	F 28
S 29	2 28 3	5°11'27	18°27	20°40	2° 1	10° 4	5° 3	13°23	27°11	0°47	25°15	19°52	20°21	8°56	21°42	S 29
S 30	2 31 59	6°11'10	1♍27	22° 9	3°15	10°23	4°57	13°30	27°10	0°45	25°14	19°51	20°18	9° 3	21°39	S 30
M31	2 35 56	7♏10'56	14♍52	23♏38	4♐29	10♓42	4♈51	13♏38	27♊ 8	0♉44	25♉13	19♏49	20♏15	9♊ 9	21♈36	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	2s59	12n42	5s 5	0s18	1n36	9s57	0n38	13s51	4s51	1n53	1s36	12s45	2n11	23n29	0n 7	10n22	1s44	4n20	15s13	17s53	18s11	20n 0	9n54	1n 3	S 1
S 2	3 23	8 48	5 10	1 5	1 32	10 26	0 36	13 47	4 46	1 50	1 36	12 48	2 11	23 29	0 7	10 21	1 44	4 19	15 13	17 52	18 10	20 1	9 53	1 3	S 2
M 3	3 46	4 21	4 58	1 52	1 28	10 54	0 34	13 42	4 41	1 46	1 36	12 50	2 11	23 29	0 7	10 21	1 44	4 19	15 13	17 50	18 10	20 1	9 52	1 3	M 3
T 4	4 9	0s27	4 28	2 38	1 23	11 22	0 31	13 38	4 37	1 43	1 36	12 52	2 11	23 29	0 7	10 20	1 44	4 19	15 13	17 48	18 9	20 1	9 51	1 3	T 4
W 5	4 32	5 22	3 41	3 25	1 18	11 50	0 29	13 33	4 32	1 40	1 36	12 54	2 11	23 29	0 7	10 20	1 44	4 18	15 13	17 47	18 8	20 2	9 50	1 3	W 5
T 6	4 55	10 4	2 39	4 11	1 12	12 17	0 27	13 28	4 27	1 37	1 36	12 56	2 11	23 29	0 7	10 19	1 44	4 18	15 14	17 45	18 7	20 2	9 49	1 3	T 6
F 7	5 18	14 13	1 26	4 57	1 7	12 45	0 24	13 22	4 22	1 34	1 36	12 58	2 11	23 29	0 7	10 18	1 44	4 18	15 14	17 45	18 6	20 2	9 48	1 3	F 7
S 8	5 40	17 30	0 7	5 43	1 1	13 12	0 22	13 16	4 17	1 31	1 36	13 0	2 11	23 29	0 7	10 18	1 44	4 17	15 14	17 44	18 6	20 2	9 46	1 2	S 8
S 9	6 3	19 37	1n12	6 28	0 55	13 38	0 19	13 10	4 12	1 28	1 36	13 3	2 11	23 29	0 7	10 17	1 44	4 17	15 14	17 45	18 5	20 3	9 45	1 2	S 9
M10	6 26	20 25	2 26	7 12	0 49	14 4	0 17	13 4	4 8	1 25	1 36	13 5	2 10	23 29	0 7	10 17	1 44	4 17	15 14	17 45	18 4	20 3	9 44	1 2	M10
T 11	6 48	19 52	3 30	7 56	0 42	14 30	0 14	12 57	4 3	1 22	1 36	13 7	2 10	23 29	0 7	10 16	1 44	4 16	15 15	17 45	18 3	20 3	9 43	1 2	T 11
W12	7 11	18 5	4 21	8 40	0 36	14 56	0 11	12 50	3 58	1 19	1 36	13 9	2 10	23 29	0 7	10 16	1 44	4 16	15 15	17 45	18 2	20 3	9 42	1 2	W12
T 13	7 33	15 17	4 55	9 23	0 29	15 21	0 9	12 43	3 53	1 16	1 36	13 11	2 10	23 29	0 7	10 15	1 44	4 16	15 15	17 45	18 1	20 4	9 41	1 2	T 13
F 14	7 56	11 42	5 11	10 5	0 23	15 46	0 6	12 36	3 49	1 13	1 36	13 14	2 10	23 29	0 7	10 14	1 44	4 15	15 15	17 45	18 1	20 4	9 40	1 2	F 14
S 15	8 18	7 36	5 11	10 47	0 16	16 11	0 3	12 28	3 44	1 10	1 35	13 16	2 10	23 29	0 7	10 14	1 44	4 15	15 15	17 44	18 0	20 4	9 39	1 2	S 15
S 16	8 40	3 13	4 55	11 28	0 9	16 35	0 1	12 20	3 39	1 7	1 35	13 18	2 10	23 29	0 7	10 13	1 44	4 14	15 15	17 43	17 59	20 4	9 37	1 2	S 16
M17	9 2	1n14	4 23	12 8	0 2	16 58	0s 2	12 12	3 35	1 4	1 35	13 20	2 10	23 29	0 7	10 13	1 44	4 14	15 16	17 42	17 58	20 5	9 36	1 2	M17
T 18	9 24	5 34	3 40	12 48	0s 5	17 22	0 5	12 3	3 30	1 1	1 35	13 22	2 10	23 29	0 7	10 12	1 44	4 14	15 16	17 41	17 57	20 5	9 35	1 2	T 18
W19	9 45	9 36	2 46	13 26	0 12	17 44	0 7	11 55	3 26	0 59	1 35	13 24	2 10	23 29	0 7	10 12	1 44	4 13	15 16	17 40	17 56	20 5	9 34	1 2	W19
T 20	10 7	13 10	1 46	14 4	0 19	18 7	0 10	11 46	3 21	0 56	1 35	13 27	2 10	23 29	0 7	10 11	1 44	4 13	15 16	17 39	17 56	20 5	9 33	1 1	T 20
F 21	10 28	16 8	0 41	14 42	0 26	18 29	0 13	11 37	3 17	0 53	1 35	13 29	2 9	23 29	0 7	10 10	1 44	4 13	15 16	17 39	17 55	20 6	9 32	1 1	F 21
S 22	10 50	18 23	0s24	15 18	0 33	18 50	0 16	11 28	3 12	0 51	1 35	13 31	2 9	23 29	0 7	10 10	1 44	4 12	15 16	17 38	17 54	20 6	9 31	1 1	S 22
S 23	11 11	19 49	1 29	15 54	0 40	19 11	0 18	11 18	3 8	0 48	1 35	13 33	2 9	23 29	0 7	10 9	1 44	4 12	15 16	17 39	17 53	20 6	9 29	1 1	S 23
M24	11 32	20 22	2 29	16 29	0 46	19 31	0 21	11 9	3 4	0 46	1 34	13 35	2 9	23 29	0 7	10 9	1 44	4 12	15 16	17 39	17 52	20 6	9 28	1 1	M24
T 25	11 52	20 0	3 23	17 3	0 53	19 51	0 24	10 59	3 0	0 43	1 34	13 38	2 9	23 29	0 7	10 8	1 44	4 11	15 17	17 40	17 51	20 6	9 27	1 1	T 25
W26	12 13	18 46	4 9	17 36	1 0	20 11	0 27	10 49	2 55	0 41	1 34	13 40	2 9	23 29	0 7	10 7	1 44	4 11	15 17	17 40	17 51	20 7	9 26	1 1	W26
T 27	12 33	16 40	4 44	18 8	1 7	20 30	0 30	10 39	2 51	0 39	1 34	13 42	2 9	23 29	0 7	10 7	1 44	4 11	15 17	17 40	17 50	20 7	9 25	1 1	T 27
F 28	12 54	13 48	5 8	18 39	1 13	20 48	0 32	10 28	2 47	0 36	1 34	13 44	2 9	23 29	0 7	10 6	1 44	4 11	15 17	17 40	17 49	20 7	9 24	1 1	F 28
S 29	13 14	10 14	5 17	19 10	1 19	21 6	0 35	10 18	2 43	0 34	1 34	13 46	2 9	23 29	0 8	10 6	1 44	4 10	15 17	17 40	17 48	20 7	9 23	1 1	S 29
S 30	13 33	6 6	5 11	19 39	1 26	21 23	0 38	10 7	2 39	0 32	1 33	13 49	2 9	23 29	0 8	10 5	1 44	4 10	15 17	17 40	17 47	20 7	9 22	1 1	S 30
M31	13s53	1n32	4s47	20s 8	1s32	21s39	0s41	9s56	2s35	0n30	1s33	13s51	2n 9	23n29	0n 8	10n 5	1s44	4n10	15s17	17s39	17s46	20n 8	9n20	1n 0	M31

Julian Day Number = 2585496.5, Delta T = 07m14s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'03, Lahiri = 28°59'03

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

NOVEMBER 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 52	8♏10'44	28♍44	25♏ 5	5♐42	11♓ 1	4°R46	13♏45	27°R 7	0°R42	25°R11	19°R48	20♏12	9♊16	21°R34	T 1
W 2	2 43 49	9°10'34	13♎ 2	26°33	6°56	11°21	4♈41	13°52	27♊ 5	0♉40	25♉10	19♏46	20° 9	9°23	21♈31	W 2
T 3	2 47 46	10°10'26	27°42	27°59	8°10	11°42	4°35	13°59	27° 4	0°39	25° 9	19°45	20° 5	9°29	21°28	T 3
F 4	2 51 42	11°10'21	12♏37	29°25	9°24	12° 3	4°30	14° 6	27° 2	0°37	25° 8	19°D45	20° 2	9°36	21°26	F 4
S 5	2 55 39	12°10'17	27°41	0♐50	10°38	12°25	4°26	14°14	27° 1	0°35	25° 7	19°45	19°59	9°43	21°23	S 5
S 6	2 59 35	13°10'15	12♐44	2°14	11°52	12°47	4°21	14°21	26°59	0°34	25° 6	19°45	19°56	9°49	21°20	S 6
M 7	3 3 32	14°10'15	27°37	3°37	13° 6	13°10	4°17	14°28	26°58	0°32	25° 5	19°46	19°53	9°56	21°18	M 7
T 8	3 7 28	15°10'16	12♑14	5° 0	14°19	13°33	4°12	14°35	26°56	0°30	25° 4	19°46	19°50	10° 3	21°15	T 8
W 9	3 11 25	16°10'19	26°31	6°22	15°33	13°56	4° 8	14°43	26°54	0°29	25° 3	19°47	19°46	10° 9	21°13	W 9
T 10	3 15 21	17°10'24	10♒25	7°42	16°47	14°20	4° 4	14°50	26°52	0°27	25° 2	19°47	19°43	10°16	21°10	T 10
F 11	3 19 18	18°10'30	23°56	9° 2	18° 1	14°45	4° 0	14°57	26°51	0°26	25° 1	19°R47	19°40	10°23	21° 8	F 11
S 12	3 23 15	19°10'37	7♓ 6	10°20	19°14	15° 9	3°57	15° 4	26°49	0°24	24°59	19°47	19°37	10°29	21° 5	S 12
S 13	3 27 11	20°10'46	19°57	11°38	20°28	15°35	3°54	15°11	26°47	0°23	24°58	19°D47	19°34	10°36	21° 3	S 13
M14	3 31 8	21°10'56	2♈31	12°53	21°42	16° 0	3°50	15°19	26°45	0°21	24°57	19°47	19°31	10°43	21° 1	M14
T 15	3 35 4	22°11'08	14°52	14° 7	22°56	16°26	3°47	15°26	26°43	0°19	24°56	19°47	19°27	10°49	20°58	T 15
W16	3 39 1	23°11'22	27° 1	15°20	24° 9	16°52	3°45	15°33	26°41	0°18	24°55	19°47	19°24	10°56	20°56	W16
T 17	3 42 57	24°11'37	9♉ 2	16°30	25°23	17°19	3°42	15°40	26°39	0°16	24°54	19°48	19°21	11° 3	20°54	T 17
F 18	3 46 54	25°11'54	20°57	17°38	26°37	17°46	3°40	15°47	26°37	0°15	24°53	19°R48	19°18	11° 9	20°51	F 18
S 19	3 50 50	26°12'13	2♊48	18°44	27°50	18°13	3°38	15°55	26°35	0°13	24°52	19°48	19°15	11°16	20°49	S 19
S 20	3 54 47	27°12'33	14°36	19°47	29° 4	18°41	3°36	16° 2	26°33	0°12	24°50	19°47	19°11	11°23	20°47	S 20
M21	3 58 44	28°12'55	26°25	20°46	0♋17	19° 9	3°34	16° 9	26°31	0°11	24°49	19°46	19° 8	11°29	20°45	M21
T 22	4 2 40	29°13'19	8♌16	21°42	1°31	19°37	3°32	16°16	26°29	0° 9	24°48	19°45	19° 5	11°36	20°43	T 22
W23	4 6 37	0♐13'45	20°12	22°34	2°45	20° 6	3°31	16°23	26°26	0° 8	24°47	19°43	19° 2	11°43	20°41	W23
T 24	4 10 33	1°14'12	2♎16	23°22	3°58	20°35	3°30	16°30	26°24	0° 6	24°46	19°42	18°59	11°49	20°39	T 24
F 25	4 14 30	2°14'41	14°33	24° 4	5°12	21° 4	3°29	16°37	26°22	0° 5	24°45	19°41	18°56	11°56	20°37	F 25
S 26	4 18 26	3°15'12	27° 6	24°41	6°25	21°33	3°28	16°44	26°20	0° 4	24°44	19°40	18°52	12° 2	20°35	S 26
S 27	4 22 23	4°15'45	9♍58	25°11	7°39	22° 3	3°28	16°51	26°17	0° 2	24°43	19°D40	18°49	12° 9	20°33	S 27
M28	4 26 19	5°16'19	23°14	25°34	8°52	22°33	3°27	16°58	26°15	0° 1	24°42	19°41	18°46	12°16	20°31	M28
T 29	4 30 16	6°16'55	6♎56	25°49	10° 5	23° 3	3°D27	17° 5	26°13	29♈59	24°40	19°42	18°43	12°22	20°30	T 29
W30	4 34 13	7♐17'33	21♎ 4	25°R55	11♑19	23♓34	3♈27	17♏12	26♊10	29♈58	24♉39	19♏43	18♏40	12♊29	20♈28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s12	3s16	4s 7	20s35	1s38	21s55	0s43	9s45	2s31	0n28	1s33	13s53	2n 9	23n29	0n 8	10n 4	1s44	4n 9	15s17	17s39	17s45	20n 8	9n19	1n 0
W 2	14 31	8 3	3 10	21 1	1 44	22 11	0 46	9 34	2 27	0 26	1 33	13 55	2 9	23 29	0 8	10 3	1 44	4 9	15 17	17 39	17 45	20 8	9 18	1 0
T 3	14 50	12 29	2 0	21 27	1 49	22 26	0 49	9 22	2 23	0 24	1 33	13 57	2 9	23 29	0 8	10 3	1 44	4 9	15 17	17 38	17 44	20 8	9 17	1 0
F 4	15 9	16 13	0 40	21 51	1 55	22 40	0 51	9 11	2 20	0 22	1 32	13 59	2 9	23 29	0 8	10 2	1 44	4 8	15 17	17 38	17 43	20 8	9 16	1 0
S 5	15 27	18 53	0n44	22 15	2 0	22 53	0 54	8 59	2 16	0 21	1 32	14 2	2 9	23 29	0 8	10 2	1 44	4 8	15 17	17 38	17 42	20 8	9 15	1 0
S 6	15 46	20 13	2 4	22 37	2 5	23 6	0 57	8 47	2 12	0 19	1 32	14 4	2 9	23 29	0 8	10 1	1 44	4 8	15 17	17 38	17 41	20 9	9 14	1 0
M 7	16 4	20 7	3 15	22 58	2 10	23 18	0 59	8 35	2 9	0 18	1 32	14 6	2 9	23 29	0 8	10 1	1 44	4 8	15 17	17 38	17 40	20 9	9 13	1 0
T 8	16 21	18 38	4 12	23 18	2 15	23 30	1 2	8 23	2 5	0 16	1 32	14 8	2 9	23 29	0 8	10 0	1 44	4 7	15 18	17 39	17 39	20 9	9 12	1 0
W 9	16 39	16 1	4 52	23 37	2 19	23 41	1 4	8 11	2 2	0 15	1 31	14 10	2 9	23 29	0 8	10 0	1 44	4 7	15 18	17 39	17 39	20 9	9 11	1 0
T 10	16 56	12 33	5 14	23 54	2 23	23 51	1 7	7 58	1 58	0 13	1 31	14 12	2 9	23 29	0 8	9 59	1 44	4 7	15 18	17 39	17 38	20 9	9 10	0 59
F 11	17 12	8 31	5 17	24 11	2 27	24 0	1 9	7 46	1 55	0 12	1 31	14 14	2 9	23 29	0 8	9 58	1 44	4 6	15 18	17 39	17 37	20 9	9 9	0 59
S 12	17 29	4 11	5 4	24 26	2 30	24 9	1 12	7 33	1 52	0 11	1 31	14 16	2 9	23 29	0 8	9 58	1 44	4 6	15 18	17 39	17 36	20 9	9 8	0 59
S 13	17 45	0n15	4 35	24 40	2 33	24 17	1 14	7 20	1 48	0 10	1 30	14 18	2 9	23 29	0 8	9 57	1 44	4 6	15 18	17 39	17 35	20 9	9 7	0 59
M14	18 1	4 35	3 54	24 52	2 36	24 24	1 17	7 7	1 45	0 9	1 30	14 21	2 9	23 29	0 8	9 57	1 44	4 6	15 18	17 39	17 34	20 10	9 6	0 59
T 15	18 17	8 39	3 2	25 3	2 38	24 31	1 19	6 54	1 42	0 8	1 30	14 23	2 9	23 29	0 8	9 56	1 44	4 5	15 18	17 39	17 33	20 10	9 5	0 59
W16	18 32	12 19	2 3	25 13	2 39	24 37	1 21	6 41	1 39	0 7	1 30	14 25	2 9	23 29	0 8	9 56	1 44	4 5	15 18	17 39	17 33	20 10	9 4	0 59
T 17	18 47	15 25	0 59	25 22	2 40	24 42	1 24	6 28	1 36	0 6	1 29	14 27	2 9	23 29	0 8	9 55	1 44	4 5	15 18	17 39	17 32	20 10	9 3	0 59
F 18	19 1	17 51	0s 6	25 29	2 41	24 47	1 26	6 15	1 33	0 5	1 29	14 29	2 9	23 29	0 8	9 55	1 44	4 5	15 18	17 39	17 31	20 10	9 2	0 59
S 19	19 16	19 30	1 12	25 35	2 41	24 50	1 28	6 1	1 30	0 5	1 29	14 31	2 9	23 29	0 8	9 54	1 44	4 5	15 18	17 39	17 30	20 10	9 1	0 58
S 20	19 30	20 17	2 14	25 40	2 40	24 53	1 30	5 48	1 27	0 4	1 29	14 33	2 9	23 29	0 8	9 54	1 44	4 4	15 17	17 39	17 29	20 10	9 0	0 58
M21	19 43	20 11	3 10	25 43	2 39	24 56	1 32	5 34	1 24	0 4	1 28	14 35	2 9	23 28	0 8	9 53	1 44	4 4	15 17	17 39	17 28	20 10	8 59	0 58
T 22	19 57	19 11	3 58	25 44	2 37	24 57	1 34	5 20	1 21	0 3	1 28	14 37	2 9	23 28	0 8	9 53	1 44	4 4	15 17	17 38	17 27	20 10	8 58	0 58
W23	20 9	17 19	4 36	25 44	2 33	24 58	1 36	5 7	1 18	0 3	1 28	14 39	2 9	23 28	0 8	9 52	1 44	4 4	15 17	17 38	17 27	20 10	8 57	0 58
T 24	20 22	14 42	5 3	25 43	2 29	24 58	1 38	4 53	1 15	0 3	1 28	14 41	2 9	23 28	0 8	9 52	1 44	4 4	15 17	17 37	17 26	20 10	8 56	0 58
F 25	20 34	11 24	5 16	25 40	2 24	24 57	1 40	4 39	1 12	0 3	1 27	14 43	2 9	23 28	0 8	9 52	1 44	4 3	15 17	17 37	17 25	20 11	8 56	0 58
S 26	20 46	7 31	5 14	25 35	2 18	24 56	1 42	4 25	1 10	0 3	1 27	14 45	2 9	23 28	0 8	9 51	1 44	4 3	15 17	17 37	17 24	20 11	8 55	0 58
S 27	20 57	3 13	4 57	25 29	2 11	24 54	1 44	4 10	1 7	0 3	1 27	14 47	2 9	23 28	0 8	9 51	1 44	4 3	15 17	17 37	17 23	20 11	8 54	0 57
M28	21 8	1s22	4 24	25 21	2 2	24 51	1 45	3 56	1 4	0 3	1 26	14 49	2 9	23 28	0 8	9 50	1 44	4 3	15 17	17 37	17 22	20 11	8 53	0 57
T 29	21 19	6 3	3 36	25 12	1 53	24 47	1 47	3 42	1 2	0 3	1 26	14 50	2 9	23 28	0 8	9 50	1 44	4 3	15 17	17 37	17 21	20 11	8 52	0 57
W30	21s29	10s33	2s32	25s 1	1s41	24s43	1s49	3s27	0s59	0n 3	1s26	14s52	2n 9	23n28	0n 8	9n49	1s43	4n 3	15s17	17s38	17s20	20n11	8n52	0n57

Julian Day Number = 2585527.5, Delta T = 07m14s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'07, Lahiri = 28°59'07

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ASTRODIENST EPHEMERIS for the year 2366
geocentric

DECEMBER 2366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 9	8♐18'12	5♏38	25°R52	12♑32	24♓ 5	3♈28	17♏19	26°R 8	29°R57	24°R38	19♏44	18♏37	12♊36	20°R26	T 1
F 2	4 42 6	9°18'54	20°34	25♐39	13°46	24°36	3°28	17°26	26♊ 6	29♈56	24♉37	19°R44	18°33	12°42	20♈24	F 2
S 3	4 46 2	10°19'36	5♐44	25°15	14°59	25° 7	3°29	17°33	26° 3	29°55	24°36	19°44	18°30	12°49	20°23	S 3
S 4	4 49 59	11°20'20	20°59	24°40	16°12	25°38	3°30	17°40	26° 1	29°54	24°35	19°42	18°27	12°56	20°21	S 4
M 5	4 53 55	12°21'06	6♑ 9	23°54	17°25	26°10	3°31	17°47	25°58	29°52	24°34	19°39	18°24	13° 2	20°20	M 5
T 6	4 57 52	13°21'52	21° 5	22°58	18°39	26°42	3°33	17°53	25°56	29°51	24°33	19°36	18°21	13° 9	20°18	T 6
W 7	5 1 48	14°22'39	5♒39	21°53	19°52	27°14	3°34	18° 0	25°53	29°50	24°32	19°33	18°17	13°16	20°17	W 7
T 8	5 5 45	15°23'28	19°47	20°40	21° 5	27°47	3°36	18° 7	25°51	29°49	24°31	19°30	18°14	13°22	20°16	T 8
F 9	5 9 42	16°24'17	3♓26	19°21	22°18	28°19	3°38	18°14	25°48	29°48	24°30	19°28	18°11	13°29	20°14	F 9
S 10	5 13 38	17°25'07	16°37	17°58	23°31	28°52	3°40	18°20	25°46	29°47	24°29	19°D27	18° 8	13°36	20°13	S 10
S 11	5 17 35	18°25'57	29°25	16°36	24°45	29°25	3°42	18°27	25°43	29°46	24°28	19°28	18° 5	13°42	20°12	S 11
M12	5 21 31	19°26'49	11♈52	15°15	25°58	29°58	3°45	18°33	25°41	29°45	24°27	19°29	18° 2	13°49	20°11	M12
T 13	5 25 28	20°27'41	24° 4	14° 0	27°11	0♈31	3°48	18°40	25°38	29°44	24°26	19°31	17°58	13°56	20°10	T 13
W14	5 29 24	21°28'34	6♉ 4	12°51	28°23	1° 5	3°51	18°46	25°36	29°43	24°25	19°33	17°55	14° 2	20° 9	W14
T 15	5 33 21	22°29'28	17°57	11°52	29°36	1°38	3°54	18°53	25°33	29°42	24°24	19°R33	17°52	14° 9	20° 8	T 15
F 16	5 37 17	23°30'23	29°46	11° 3	0♒49	2°12	3°57	18°59	25°30	29°42	24°23	19°33	17°49	14°16	20° 7	F 16
S 17	5 41 14	24°31'19	11♊34	10°26	2° 2	2°46	4° 1	19° 6	25°28	29°41	24°22	19°31	17°46	14°22	20° 6	S 17
S 18	5 45 11	25°32'15	23°23	9°59	3°15	3°20	4° 5	19°12	25°25	29°40	24°21	19°26	17°43	14°29	20° 5	S 18
M19	5 49 7	26°33'13	5♋16	9°44	4°27	3°55	4° 9	19°18	25°23	29°39	24°20	19°21	17°39	14°36	20° 4	M19
T 20	5 53 4	27°34'11	17°13	9°D39	5°40	4°29	4°13	19°24	25°20	29°39	24°19	19°13	17°36	14°42	20° 4	T 20
W21	5 57 0	28°35'10	29°18	9°45	6°53	5° 4	4°17	19°31	25°18	29°38	24°18	19° 6	17°33	14°49	20° 3	W21
T 22	6 0 57	29°36'10	11♌30	9°59	8° 5	5°38	4°22	19°37	25°15	29°37	24°17	18°58	17°30	14°56	20° 2	T 22
F 23	6 4 53	0♑37'11	23°53	10°23	9°18	6°13	4°26	19°43	25°13	29°37	24°16	18°52	17°27	15° 2	20° 2	F 23
S 24	6 8 50	1°38'12	6♍29	10°54	10°30	6°48	4°31	19°49	25°10	29°36	24°16	18°47	17°23	15° 9	20° 1	S 24
S 25	6 12 47	2°39'15	19°20	11°32	11°43	7°23	4°36	19°55	25° 8	29°35	24°15	18°44	17°20	15°16	20° 1	S 25
M26	6 16 43	3°40'18	2♎29	12°16	12°55	7°58	4°42	20° 1	25° 5	29°35	24°14	18°D43	17°17	15°22	20° 1	M26
T 27	6 20 40	4°41'23	15°59	13° 5	14° 7	8°33	4°47	20° 6	25° 3	29°34	24°13	18°43	17°14	15°29	20° 0	T 27
W28	6 24 36	5°42'28	29°52	13°59	15°19	9° 9	4°53	20°12	25° 0	29°34	24°12	18°45	17°11	15°36	20° 0	W28
T 29	6 28 33	6°43'34	14♏ 9	14°58	16°31	9°44	4°58	20°18	24°58	29°33	24°11	18°R46	17° 8	15°42	20° 0	T 29
F 30	6 32 29	7°44'41	28°49	16° 0	17°43	10°20	5° 4	20°24	24°55	29°33	24°11	18°45	17° 4	15°49	20° 0	F 30
S 31	6 36 26	8♑45'48	13♐46	17♐ 5	18♒55	10♈56	5♈11	20♏29	24♊53	29♈33	24♉10	18♏43	17♏ 1	15♊56	20°D 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	14s35	1s17	24s48	1s29	24s38	1s50	3s13	0s57	0n 4	1s26	14s54	2n 9	23n28	0n 8	9n49	1s43	4n 2	15s17	17s38	17s20	20n11	8n51	0n57
F 2	21 48	17 47	0n 5	24 33	1 14	24 32	1 51	2 59	0 54	0 4	1 25	14 56	2 9	23 28	0 8	9 49	1 43	4 2	15 17	17 38	17 19	20 11	8 50	0 57
S 3	21 57	19 47	1 27	24 17	0 59	24 25	1 53	2 44	0 52	0 5	1 25	14 58	2 9	23 28	0 8	9 48	1 43	4 2	15 16	17 38	17 18	20 11	8 49	0 57
S 4	22 6	20 21	2 44	23 58	0 42	24 18	1 54	2 29	0 50	0 5	1 25	15 0	2 9	23 28	0 8	9 48	1 43	4 2	15 16	17 37	17 17	20 11	8 49	0 57
M 5	22 14	19 26	3 49	23 38	0 23	24 10	1 55	2 15	0 47	0 6	1 24	15 2	2 9	23 28	0 8	9 48	1 43	4 2	15 16	17 37	17 16	20 11	8 48	0 56
T 6	22 21	17 11	4 37	23 16	0 4	24 1	1 56	2 0	0 45	0 7	1 24	15 3	2 9	23 28	0 8	9 47	1 43	4 2	15 16	17 36	17 15	20 11	8 47	0 56
W 7	22 29	13 53	5 6	22 52	0n16	23 51	1 57	1 45	0 43	0 8	1 24	15 5	2 9	23 28	0 8	9 47	1 43	4 2	15 16	17 35	17 14	20 11	8 47	0 56
T 8	22 35	9 52	5 15	22 27	0 37	23 41	1 58	1 30	0 40	0 9	1 24	15 7	2 9	23 28	0 8	9 46	1 43	4 2	15 16	17 34	17 13	20 11	8 46	0 56
F 9	22 42	5 29	5 6	22 1	0 57	23 31	1 59	1 15	0 38	0 10	1 23	15 9	2 10	23 27	0 8	9 46	1 43	4 1	15 16	17 34	17 13	20 11	8 45	0 56
S 10	22 48	0 58	4 40	21 35	1 16	23 19	2 0	1 0	0 36	0 11	1 23	15 10	2 10	23 27	0 8	9 46	1 43	4 1	15 16	17 33	17 12	20 11	8 45	0 56
S 11	22 53	3n28	4 2	21 9	1 35	23 7	2 1	0 45	0 34	0 12	1 23	15 12	2 10	23 27	0 8	9 46	1 43	4 1	15 15	17 34	17 11	20 11	8 44	0 56
M12	22 58	7 38	3 12	20 43	1 52	22 54	2 1	0 30	0 32	0 13	1 23	15 14	2 10	23 27	0 8	9 45	1 43	4 1	15 15	17 34	17 10	20 11	8 44	0 56
T 13	23 3	11 25	2 15	20 20	2 7	22 40	2 2	0 15	0 30	0 15	1 22	15 16	2 10	23 27	0 8	9 45	1 43	4 1	15 15	17 34	17 9	20 11	8 43	0 55
W14	23 7	14 40	1 13	19 59	2 20	22 26	2 2	0n 0	0 28	0 16	1 22	15 17	2 10	23 27	0 8	9 45	1 43	4 1	15 15	17 35	17 8	20 11	8 43	0 55
T 15	23 11	17 17	0 9	19 41	2 30	22 12	2 3	0 15	0 26	0 18	1 22	15 19	2 10	23 27	0 8	9 44	1 43	4 1	15 15	17 35	17 7	20 11	8 42	0 55
F 16	23 14	19 9	0s56	19 26	2 38	21 56	2 3	0 31	0 24	0 19	1 21	15 21	2 10	23 27	0 8	9 44	1 43	4 1	15 15	17 35	17 6	20 11	8 42	0 55
S 17	23 17	20 11	1 57	19 15	2 44	21 40	2 3	0 46	0 22	0 21	1 21	15 22	2 10	23 27	0 8	9 44	1 43	4 1	15 14	17 34	17 6	20 11	8 41	0 55
S 18	23 19	20 20	2 54	19 8	2 48	21 23	2 3	1 1	0 20	0 23	1 21	15 24	2 10	23 27	0 8	9 44	1 43	4 1	15 14	17 33	17 5	20 11	8 41	0 55
M19	23 21	19 34	3 43	19 4	2 50	21 6	2 3	1 16	0 18	0 25	1 21	15 25	2 10	23 27	0 8	9 43	1 43	4 1	15 14	17 32	17 4	20 11	8 41	0 55
T 20	23 22	17 56	4 23	19 3	2 50	20 48	2 3	1 32	0 16	0 26	1 20	15 27	2 11	23 27	0 8	9 43	1 43	4 1	15 14	17 30	17 3	20 11	8 40	0 55
W21	23 23	15 30	4 52	19 5	2 49	20 30	2 3	1 47	0 15	0 28	1 20	15 28	2 11	23 27	0 8	9 43	1 43	4 1	15 14	17 28	17 2	20 11	8 40	0 54
T 22	23 23	12 22	5 7	19 10	2 46	20 11	2 3	2 2	0 13	0 30	1 20	15 30	2 11	23 26	0 8	9 43	1 43	4 1	15 13	17 26	17 1	20 11	8 39	0 54
F 23	23 23	8 40	5 8	19 17	2 43	19 52	2 3	2 18	0 11	0 33	1 20	15 32	2 11	23 26	0 8	9 43	1 42	4 1	15 13	17 24	17 0	20 11	8 39	0 54
S 24	23 23	4 32	4 55	19 26	2 38	19 32	2 2	2 33	0 9	0 35	1 19	15 33	2 11	23 26	0 8	9 43	1 42	4 1	15 13	17 22	16 59	20 11	8 39	0 54
S 25	23 22	0 7	4 27	19 36	2 32	19 11	2 2	2 48	0 8	0 37	1 19	15 34	2 11	23 26	0 8	9 42	1 42	4 1	15 13	17 22	16 58	20 11	8 39	0 54
M26	23 20	4s25	3 44	19 48	2 26	18 50	2 1	3 4	0 6	0 39	1 19	15 36	2 11	23 26	0 8	9 42	1 42	4 1	15 13	17 21	16 58	20 11	8 38	0 54
T 27	23 18	8 52	2 48	20 1	2 19	18 29	2 0	3 19	0 4	0 42	1 18	15 37	2 11	23 26	0 8	9 42	1 42	4 1	15 12	17 21	16 57	20 10	8 38	0 54
W28	23 16	12 58	1 40	20 15	2 12	18 6	1 59	3 35	0 3	0 44	1 18	15 39	2 11	23 26	0 8	9 42	1 42	4 1	15 12	17 22	16 56	20 10	8 38	0 54
T 29	23 13	16 27	0 25	20 29	2 5	17 44	1 58	3 50	0 1	0 47	1 18	15 40	2 12	23 26	0 8	9 42	1 42	4 1	15 12	17 22	16 55	20 10	8 38	0 53
F 30	23 10	18 58	0n54	20 43	1 57	17 21	1 57	4 5	0n 0	0 49	1 18	15 42	2 12	23 26	0 8	9 42	1 42	4 1	15 12	17 22	16 54	20 10	8 37	0 53
S 31	23s 6	20s15	2n11	20s57	1n49	16s58	1s56	4n21	0n 2	0n52	1s17	15s43	2n12	23n26	0n 8	9n42	1s42	4n 1	15s11	17s21	16s53	20n10	8n37	0n53

Julian Day Number = 2585557.5, Delta T = 07m14s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'11, Lahiri = 28°59'11

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

JANUARY 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 22	9♑46'56	28♐55	18♐13	20♒ 7	11♈32	5♈17	20♏35	24°R50	29°R32	24°R 9	18°R38	16♏58	16♊ 2	20♈ 0	S 1
M 2	6 44 19	10°48'05	14♑ 6	19°24	21°19	12° 8	5°23	20°40	24♊48	29♈32	24♉ 8	18♏31	16°55	16° 9	20° 0	M 2
T 3	6 48 16	11°49'13	29° 7	20°37	22°31	12°44	5°30	20°46	24°45	29°32	24° 8	18°22	16°52	16°16	20° 0	T 3
W 4	6 52 12	12°50'22	13♒51	21°52	23°43	13°20	5°37	20°51	24°43	29°32	24° 7	18°13	16°49	16°22	20° 0	W 4
T 5	6 56 9	13°51'31	28° 9	23° 9	24°54	13°56	5°44	20°56	24°40	29°31	24° 6	18° 5	16°45	16°29	20° 0	T 5
F 6	7 0 5	14°52'40	11♓58	24°27	26° 6	14°33	5°51	21° 2	24°38	29°31	24° 6	17°58	16°42	16°36	20° 1	F 6
S 7	7 4 2	15°53'48	25°18	25°47	27°17	15° 9	5°58	21° 7	24°36	29°31	24° 5	17°54	16°39	16°42	20° 1	S 7
S 8	7 7 58	16°54'57	8♈10	27° 8	28°29	15°46	6° 6	21°12	24°33	29°31	24° 4	17°52	16°36	16°49	20° 1	S 8
M 9	7 11 55	17°56'05	20°38	28°30	29°40	16°22	6°14	21°17	24°31	29°31	24° 4	17°D51	16°33	16°56	20° 2	M 9
T 10	7 15 51	18°57'13	2♉49	29°53	0♓51	16°59	6°21	21°22	24°29	29°D31	24° 3	17°52	16°29	17° 2	20° 2	T 10
W11	7 19 48	19°58'21	14°46	1♑17	2° 2	17°36	6°29	21°27	24°27	29°31	24° 3	17°R53	16°26	17° 9	20° 3	W11
T 12	7 23 45	20°59'29	26°36	2°42	3°13	18°12	6°37	21°31	24°24	29°31	24° 2	17°52	16°23	17°16	20° 4	T 12
F 13	7 27 41	22° 0'36	8♊23	4° 7	4°24	18°49	6°46	21°36	24°22	29°31	24° 1	17°50	16°20	17°22	20° 4	F 13
S 14	7 31 38	23° 1'43	20°11	5°34	5°34	19°26	6°54	21°41	24°20	29°31	24° 1	17°45	16°17	17°29	20° 5	S 14
S 15	7 35 34	24° 2'50	2♋ 3	7° 1	6°45	20° 3	7° 3	21°45	24°18	29°31	24° 0	17°37	16°14	17°36	20° 6	S 15
M16	7 39 31	25° 3'57	14° 2	8°28	7°55	20°40	7°11	21°50	24°16	29°31	24° 0	17°27	16°10	17°42	20° 7	M16
T 17	7 43 27	26° 5'03	26°10	9°57	9° 5	21°18	7°20	21°54	24°14	29°32	24° 0	17°15	16° 7	17°49	20° 8	T 17
W18	7 47 24	27° 6'09	8♌28	11°25	10°16	21°55	7°29	21°59	24°12	29°32	23°59	17° 1	16° 4	17°56	20° 9	W18
T 19	7 51 20	28° 7'15	20°55	12°55	11°26	22°32	7°38	22° 3	24°10	29°32	23°59	16°48	16° 1	18° 2	20°10	T 19
F 20	7 55 17	29° 8'20	3♍33	14°25	12°36	23° 9	7°47	22° 7	24° 8	29°33	23°58	16°36	15°58	18° 9	20°11	F 20
S 21	7 59 14	0♒ 9'25	16°21	15°55	13°45	23°47	7°57	22°11	24° 6	29°33	23°58	16°27	15°55	18°16	20°12	S 21
S 22	8 3 10	1°10'31	29°22	17°26	14°55	24°24	8° 6	22°15	24° 4	29°33	23°58	16°20	15°51	18°22	20°13	S 22
M23	8 7 7	2°11'35	12♎35	18°58	16° 4	25° 2	8°16	22°19	24° 2	29°34	23°57	16°16	15°48	18°29	20°15	M23
T 24	8 11 3	3°12'40	26° 3	20°30	17°14	25°39	8°26	22°23	24° 0	29°34	23°57	16°15	15°45	18°36	20°16	T 24
W25	8 15 0	4°13'45	9♏47	22° 3	18°23	26°17	8°35	22°27	23°58	29°35	23°57	16°15	15°42	18°42	20°17	W25
T 26	8 18 56	5°14'49	23°48	23°36	19°32	26°55	8°45	22°30	23°57	29°35	23°56	16°14	15°39	18°49	20°19	T 26
F 27	8 22 53	6°15'53	8♐ 8	25°10	20°41	27°32	8°56	22°34	23°55	29°36	23°56	16°13	15°35	18°56	20°20	F 27
S 28	8 26 49	7°16'57	22°43	26°44	21°49	28°10	9° 6	22°37	23°53	29°36	23°56	16° 9	15°32	19° 2	20°22	S 28
S 29	8 30 46	8°18'00	7♑29	28°19	22°58	28°48	9°16	22°41	23°52	29°37	23°56	16° 3	15°29	19° 9	20°23	S 29
M30	8 34 43	9°19'03	22°21	29°54	24° 6	29°26	9°27	22°44	23°50	29°38	23°55	15°53	15°26	19°16	20°25	M30
T 31	8 38 39	10♒20'06	7♒ 9	1♒31	25♓14	0♉ 3	9♈37	22♏47	23♊49	29♈38	23♉55	15♏41	15♏23	19♊22	20♈27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	20s 4	3n19	21s12	1n41	16s34	1s55	4n36	0n 3	0n55	1s17	15s44	2n12	23n26	0n 8	9n42	1s42	4n 1	15s11	17s20	16s52	20n10	8n37	0n53
M 2	22 57	18 27	4 13	21 26	1 32	16 9	1 54	4 52	0 5	0 58	1 17	15 45	2 12	23 26	0 8	9 42	1 42	4 1	15 11	17 18	16 51	20 10	8 37	0 53
T 3	22 52	15 34	4 49	21 40	1 24	15 45	1 52	5 7	0 6	1 0	1 17	15 47	2 12	23 25	0 8	9 42	1 42	4 1	15 11	17 16	16 50	20 10	8 37	0 53
W 4	22 46	11 46	5 5	21 53	1 16	15 20	1 51	5 22	0 8	1 3	1 16	15 48	2 12	23 25	0 8	9 42	1 42	4 2	15 10	17 13	16 49	20 10	8 37	0 53
T 5	22 40	7 22	5 1	22 6	1 7	14 54	1 49	5 38	0 9	1 6	1 16	15 49	2 13	23 25	0 8	9 42	1 42	4 2	15 10	17 11	16 49	20 10	8 37	0 52
F 6	22 34	2 44	4 40	22 18	0 59	14 28	1 47	5 53	0 11	1 9	1 16	15 50	2 13	23 25	0 8	9 42	1 42	4 2	15 10	17 9	16 48	20 10	8 37	0 52
S 7	22 27	1n52	4 4	22 29	0 50	14 2	1 45	6 8	0 12	1 13	1 16	15 52	2 13	23 25	0 8	9 42	1 42	4 2	15 10	17 8	16 47	20 9	8 37	0 52
S 8	22 19	6 14	3 16	22 39	0 42	13 36	1 43	6 24	0 13	1 16	1 15	15 53	2 13	23 25	0 8	9 42	1 42	4 2	15 9	17 7	16 46	20 9	8 37	0 52
M 9	22 11	10 13	2 21	22 49	0 34	13 9	1 41	6 39	0 15	1 19	1 15	15 54	2 13	23 25	0 8	9 42	1 42	4 2	15 9	17 7	16 45	20 9	8 37	0 52
T 10	22 3	13 40	1 20	22 58	0 26	12 42	1 39	6 54	0 16	1 22	1 15	15 55	2 13	23 25	0 8	9 42	1 42	4 2	15 9	17 7	16 44	20 9	8 37	0 52
W11	21 54	16 30	0 17	23 5	0 18	12 14	1 37	7 9	0 17	1 26	1 15	15 56	2 14	23 25	0 8	9 42	1 41	4 2	15 8	17 7	16 43	20 9	8 37	0 52
T 12	21 45	18 36	0s47	23 12	0 10	11 46	1 34	7 25	0 18	1 29	1 15	15 57	2 14	23 25	0 8	9 42	1 41	4 3	15 8	17 7	16 42	20 9	8 37	0 52
F 13	21 36	19 53	1 47	23 18	0 2	11 18	1 32	7 40	0 20	1 32	1 14	15 58	2 14	23 25	0 8	9 42	1 41	4 3	15 8	17 7	16 41	20 9	8 38	0 51
S 14	21 26	20 19	2 43	23 22	0s 6	10 50	1 29	7 55	0 21	1 36	1 14	15 59	2 14	23 24	0 8	9 42	1 41	4 3	15 8	17 5	16 40	20 9	8 38	0 51
S 15	21 15	19 50	3 32	23 25	0 13	10 21	1 27	8 10	0 22	1 40	1 14	16 0	2 14	23 24	0 8	9 42	1 41	4 3	15 7	17 3	16 39	20 8	8 38	0 51
M16	21 5	18 28	4 13	23 28	0 20	9 53	1 24	8 25	0 23	1 43	1 14	16 1	2 14	23 24	0 8	9 42	1 41	4 3	15 7	17 0	16 39	20 8	8 38	0 51
T 17	20 53	16 15	4 42	23 29	0 28	9 24	1 21	8 40	0 24	1 47	1 13	16 2	2 15	23 24	0 8	9 42	1 41	4 4	15 7	16 57	16 38	20 8	8 38	0 51
W18	20 42	13 18	4 58	23 28	0 35	8 54	1 18	8 55	0 25	1 51	1 13	16 3	2 15	23 24	0 8	9 42	1 41	4 4	15 6	16 53	16 37	20 8	8 39	0 51
T 19	20 30	9 44	5 1	23 27	0 41	8 25	1 15	9 10	0 27	1 54	1 13	16 4	2 15	23 24	0 8	9 43	1 41	4 4	15 6	16 49	16 36	20 8	8 39	0 51
F 20	20 17	5 42	4 49	23 24	0 48	7 55	1 11	9 25	0 28	1 58	1 13	16 5	2 15	23 24	0 8	9 43	1 41	4 4	15 6	16 46	16 35	20 8	8 39	0 51
S 21	20 5	1 21	4 22	23 20	0 54	7 25	1 8	9 39	0 29	2 2	1 12	16 6	2 15	23 24	0 8	9 43	1 41	4 4	15 5	16 43	16 34	20 7	8 39	0 50
S 22	19 51	3s 8	3 41	23 15	1 0	6 56	1 5	9 54	0 30	2 6	1 12	16 7	2 15	23 24	0 8	9 43	1 41	4 5	15 5	16 41	16 33	20 7	8 40	0 50
M23	19 38	7 33	2 48	23 9	1 6	6 25	1 1	10 9	0 31	2 10	1 12	16 8	2 16	23 24	0 8	9 43	1 41	4 5	15 5	16 40	16 32	20 7	8 40	0 50
T 24	19 24	11 40	1 45	23 1	1 12	5 55	0 58	10 23	0 32	2 14	1 12	16 8	2 16	23 24	0 8	9 44	1 41	4 5	15 4	16 40	16 31	20 7	8 41	0 50
W25	19 10	15 15	0 34	22 52	1 17	5 25	0 54	10 38	0 33	2 18	1 12	16 9	2 16	23 24	0 8	9 44	1 41	4 5	15 4	16 40	16 30	20 7	8 41	0 50
T 26	18 55	18 2	0n40	22 41	1 23	4 54	0 50	10 52	0 34	2 22	1 11	16 10	2 16	23 24	0 8	9 44	1 41	4 6	15 4	16 40	16 29	20 7	8 41	0 50
F 27	18 40	19 45	1 53	22 30	1 28	4 24	0 46	11 7	0 35	2 26	1 11	16 11	2 16	23 23	0 8	9 44	1 41	4 6	15 3	16 39	16 28	20 6	8 42	0 50
S 28	18 25	20 12	3 0	22 17	1 32	3 53	0 42	11 21	0 36	2 31	1 11	16 11	2 17	23 23	0 8	9 45	1 41	4 6	15 3	16 38	16 28	20 6	8 42	0 50
S 29	18 9	19 15	3 56	22 2	1 37	3 22	0 38	11 36	0 37	2 35	1 11	16 12	2 17	23 23	0 8	9 45	1 40	4 6	15 3	16 36	16 27	20 6	8 43	0 49
M30	17 53	17 0	4 36	21 46	1 41	2 51	0 34	11 50	0 38	2 39	1 11	16 13	2 17	23 23	0 8	9 45	1 40	4 7	15 2	16 34	16 26	20 6	8 43	0 49
T 31	17s37	13s39	4n57	21s29	1s45	2s20	0s30	12n 4	0n38	2n43	1s10	16s13	2n17	23n23	0n 8	9n45	1s40	4n 7	15s 2	16s30	16s25	20n 6	8n44	0n49

Julian Day Number = 2585588.5, Delta T = 07m14s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'15, Lahiri = 28°59'16

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

FEBRUARY 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 36	11♒21'07	21♒44	3♒ 7	26♓22	0♉41	9♈48	22♏50	23°R47	29♈39	23°R55	15°R29	15♏20	19♊29	20♈28	W 1
T 2	8 46 32	12°22'07	6♓ 0	4°45	27°30	1°19	9°59	22°54	23♊46	29°40	23♉55	15♏17	15°16	19°36	20°30	T 2
F 3	8 50 29	13°23'07	19°51	6°22	28°38	1°57	10°10	22°56	23°44	29°41	23°55	15° 7	15°13	19°42	20°32	F 3
S 4	8 54 25	14°24'05	3♈15	8° 1	29°45	2°35	10°21	22°59	23°43	29°42	23°55	14°59	15°10	19°49	20°34	S 4
S 5	8 58 22	15°25'03	16°12	9°40	0♈52	3°13	10°32	23° 2	23°42	29°42	23°55	14°55	15° 7	19°56	20°36	S 5
M 6	9 2 18	16°25'59	28°45	11°20	1°59	3°51	10°43	23° 5	23°40	29°43	23°55	14°52	15° 4	20° 2	20°38	M 6
T 7	9 6 15	17°26'54	10♉58	13° 1	3° 6	4°29	10°54	23° 7	23°39	29°44	23°D55	14°52	15° 1	20° 9	20°40	T 7
W 8	9 10 12	18°27'48	22°58	14°42	4°12	5° 8	11° 6	23°10	23°38	29°45	23°55	14°52	14°57	20°16	20°42	W 8
T 9	9 14 8	19°28'40	4♊48	16°24	5°18	5°46	11°17	23°12	23°37	29°46	23°55	14°51	14°54	20°22	20°44	T 9
F 10	9 18 5	20°29'31	16°36	18° 7	6°24	6°24	11°29	23°14	23°36	29°47	23°55	14°49	14°51	20°29	20°46	F 10
S 11	9 22 1	21°30'21	28°26	19°50	7°30	7° 2	11°41	23°16	23°35	29°48	23°55	14°44	14°48	20°36	20°48	S 11
S 12	9 25 58	22°31'10	10♋22	21°35	8°35	7°40	11°53	23°19	23°34	29°49	23°55	14°36	14°45	20°42	20°51	S 12
M13	9 29 54	23°31'57	22°28	23°20	9°40	8°19	12° 5	23°21	23°33	29°51	23°55	14°25	14°41	20°49	20°53	M13
T 14	9 33 51	24°32'43	4♌46	25° 5	10°45	8°57	12°16	23°22	23°32	29°52	23°55	14°13	14°38	20°56	20°55	T 14
W15	9 37 47	25°33'27	17°17	26°52	11°49	9°35	12°29	23°24	23°31	29°53	23°55	13°59	14°35	21° 2	20°58	W15
T 16	9 41 44	26°34'10	0♍ 2	28°39	12°54	10°13	12°41	23°26	23°30	29°54	23°56	13°46	14°32	21° 9	21° 0	T 16
F 17	9 45 41	27°34'52	13° 0	0♓27	13°58	10°52	12°53	23°27	23°29	29°55	23°56	13°33	14°29	21°16	21° 3	F 17
S 18	9 49 37	28°35'33	26° 9	2°15	15° 1	11°30	13° 5	23°29	23°29	29°57	23°56	13°23	14°26	21°22	21° 5	S 18
S 19	9 53 34	29°36'12	9♎30	4° 4	16° 4	12° 8	13°18	23°30	23°28	29°58	23°56	13°16	14°22	21°29	21° 8	S 19
M20	9 57 30	0♓36'51	23° 0	5°54	17° 7	12°47	13°30	23°31	23°27	29°59	23°56	13°12	14°19	21°36	21°10	M20
T 21	10 1 27	1°37'28	6♏40	7°44	18°10	13°25	13°43	23°33	23°27	0♉ 1	23°57	13°11	14°16	21°42	21°13	T 21
W22	10 5 23	2°38'04	20°29	9°34	19°12	14° 3	13°55	23°34	23°26	0° 2	23°57	13°D11	14°13	21°49	21°16	W22
T 23	10 9 20	3°38'39	4♐27	11°25	20°14	14°42	14° 8	23°35	23°26	0° 3	23°57	13°R11	14°10	21°56	21°19	T 23
F 24	10 13 16	4°39'13	18°34	13°16	21°15	15°20	14°21	23°35	23°26	0° 5	23°58	13°10	14° 6	22° 2	21°21	F 24
S 25	10 17 13	5°39'46	2♑50	15° 7	22°16	15°59	14°34	23°36	23°25	0° 6	23°58	13° 7	14° 3	22° 9	21°24	S 25
S 26	10 21 10	6°40'17	17°12	16°57	23°17	16°37	14°47	23°37	23°25	0° 8	23°59	13° 2	14° 0	22°16	21°27	S 26
M27	10 25 6	7°40'47	1♒36	18°48	24°17	17°16	15° 0	23°37	23°25	0° 9	23°59	12°54	13°57	22°22	21°30	M27
T 28	10 29 3	8♓41'16	15♒57	20♓37	25♈17	17♉54	15♈13	23♏38	23♊25	0♉11	23♉59	12♏44	13♏54	22♊29	21♈33	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s20	9s31	4n59	21s11	1s48	1s50	0s25	12n18	0n39	2n48	1s10	16s14	2n17	23n23	0n 8	9n46	1s40	4n 7	15s 2	16s27	16s24	20n 5	8n44	0n49
T 2	17 3	4 56	4 41	20 51	1 52	1 19	0 21	12 32	0 40	2 52	1 10	16 14	2 18	23 23	0 8	9 46	1 40	4 7	15 2	16 23	16 23	20 5	8 45	0 49
F 3	16 46	0 13	4 8	20 29	1 55	0 48	0 16	12 46	0 41	2 57	1 10	16 15	2 18	23 23	0 8	9 46	1 40	4 8	15 1	16 20	16 22	20 5	8 46	0 49
S 4	16 29	4n22	3 21	20 7	1 57	0 17	0 12	13 0	0 42	3 1	1 10	16 15	2 18	23 23	0 8	9 47	1 40	4 8	15 1	16 18	16 21	20 5	8 46	0 49
S 5	16 11	8 36	2 26	19 43	2 0	0n14	0 7	13 14	0 43	3 6	1 10	16 16	2 18	23 23	0 8	9 47	1 40	4 8	15 1	16 17	16 20	20 4	8 47	0 49
M 6	15 53	12 19	1 24	19 17	2 2	0 45	0 2	13 28	0 43	3 10	1 9	16 16	2 18	23 23	0 8	9 47	1 40	4 9	15 0	16 16	16 19	20 4	8 47	0 48
T 7	15 34	15 25	0 21	18 50	2 3	1 16	0n 3	13 41	0 44	3 15	1 9	16 17	2 19	23 23	0 8	9 48	1 40	4 9	15 0	16 16	16 18	20 4	8 48	0 48
W 8	15 16	17 47	0s43	18 22	2 4	1 47	0 8	13 55	0 45	3 19	1 9	16 17	2 19	23 23	0 8	9 48	1 40	4 9	15 0	16 16	16 17	20 4	8 49	0 48
T 9	14 57	19 21	1 44	17 53	2 5	2 18	0 13	14 8	0 46	3 24	1 9	16 18	2 19	23 23	0 8	9 49	1 40	4 10	14 59	16 16	16 16	20 3	8 49	0 48
F 10	14 38	20 4	2 40	17 22	2 6	2 49	0 18	14 21	0 47	3 29	1 9	16 18	2 19	23 23	0 8	9 49	1 40	4 10	14 59	16 15	16 16	20 3	8 50	0 48
S 11	14 18	19 54	3 29	16 49	2 6	3 20	0 23	14 35	0 47	3 33	1 9	16 18	2 19	23 23	0 8	9 49	1 40	4 10	14 58	16 13	16 15	20 3	8 51	0 48
S 12	13 59	18 51	4 9	16 15	2 5	3 50	0 29	14 48	0 48	3 38	1 8	16 19	2 20	23 22	0 8	9 50	1 40	4 11	14 58	16 11	16 14	20 3	8 52	0 48
M13	13 39	16 56	4 39	15 40	2 4	4 21	0 34	15 1	0 49	3 43	1 8	16 19	2 20	23 22	0 9	9 50	1 40	4 11	14 58	16 8	16 13	20 2	8 52	0 48
T 14	13 19	14 14	4 56	15 4	2 3	4 51	0 39	15 14	0 49	3 48	1 8	16 19	2 20	23 22	0 9	9 51	1 40	4 11	14 57	16 4	16 12	20 2	8 53	0 48
W15	12 59	10 51	5 0	14 26	2 1	5 21	0 45	15 27	0 50	3 53	1 8	16 19	2 20	23 22	0 9	9 51	1 40	4 12	14 57	16 0	16 11	20 2	8 54	0 47
T 16	12 38	6 56	4 49	13 47	1 59	5 52	0 51	15 39	0 51	3 58	1 8	16 19	2 20	23 22	0 9	9 52	1 40	4 12	14 57	15 56	16 10	20 2	8 55	0 47
F 17	12 17	2 37	4 22	13 6	1 56	6 22	0 56	15 52	0 51	4 2	1 8	16 20	2 21	23 22	0 9	9 52	1 39	4 13	14 56	15 52	16 9	20 1	8 56	0 47
S 18	11 56	1s52	3 42	12 24	1 53	6 51	1 2	16 5	0 52	4 7	1 7	16 20	2 21	23 22	0 9	9 53	1 39	4 13	14 56	15 49	16 8	20 1	8 56	0 47
S 19	11 35	6 20	2 48	11 41	1 49	7 21	1 8	16 17	0 53	4 12	1 7	16 20	2 21	23 22	0 9	9 53	1 39	4 13	14 56	15 47	16 7	20 1	8 57	0 47
M20	11 14	10 33	1 45	10 57	1 44	7 51	1 14	16 29	0 53	4 17	1 7	16 20	2 21	23 22	0 9	9 54	1 39	4 14	14 55	15 46	16 6	20 1	8 58	0 47
T 21	10 53	14 15	0 35	10 11	1 39	8 20	1 20	16 41	0 54	4 22	1 7	16 20	2 22	23 22	0 9	9 54	1 39	4 14	14 55	15 46	16 5	20 0	8 59	0 47
W22	10 31	17 13	0n39	9 24	1 33	8 49	1 26	16 54	0 54	4 27	1 7	16 20	2 22	23 22	0 9	9 55	1 39	4 14	14 55	15 46	16 4	20 0	9 0	0 47
T 23	10 9	19 11	1 51	8 37	1 27	9 18	1 32	17 5	0 55	4 32	1 7	16 20	2 22	23 22	0 9	9 55	1 39	4 15	14 55	15 46	16 3	20 0	9 1	0 47
F 24	9 47	19 58	2 56	7 48	1 20	9 47	1 38	17 17	0 56	4 37	1 7	16 20	2 22	23 22	0 9	9 56	1 39	4 15	14 54	15 46	16 2	19 59	9 2	0 46
S 25	9 25	19 30	3 52	6 58	1 13	10 15	1 44	17 29	0 56	4 42	1 6	16 20	2 22	23 22	0 9	9 56	1 39	4 16	14 54	15 45	16 1	19 59	9 3	0 46
S 26	9 3	17 46	4 33	6 8	1 4	10 44	1 50	17 41	0 57	4 48	1 6	16 20	2 23	23 22	0 9	9 57	1 39	4 16	14 54	15 43	16 1	19 59	9 4	0 46
M27	8 40	14 56	4 57	5 17	0 56	11 12	1 56	17 52	0 57	4 53	1 6	16 20	2 23	23 22	0 9	9 57	1 39	4 16	14 53	15 41	16 0	19 58	9 5	0 46
T 28	8s18	11s12	5n 3	4s25	0s46	11n40	2n 3	18n 3	0n58	4n58	1s 6	16s20	2n23	23n22	0n 9	9n58	1s39	4n17	14s53	15s38	15s59	19n58	9n 6	0n46

Julian Day Number = 2585619.5, Delta T = 07m15s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'19, Lahiri = 28°59'20

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

MARCH 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 32 59	9♓41'43	0♓ 9	22♓25	26♈16	18♉32	15♈26	23♏38	23°R25	0♉12	24♉ 0	12°R33	13♏51	22♊36	21♈36	W 1
T 2	10 36 56	10°42'09	14° 7	24°12	27°15	19°11	15°39	23°38	23♊25	0°14	24° 0	12♏23	13°47	22°42	21°39	T 2
F 3	10 40 52	11°42'33	27°45	25°57	28°13	19°49	15°52	23°38	23°D25	0°16	24° 1	12°14	13°44	22°49	21°42	F 3
S 4	10 44 49	12°42'55	11♈ 2	27°39	29°11	20°28	16° 6	23°R38	23°25	0°17	24° 1	12° 7	13°41	22°56	21°45	S 4
S 5	10 48 45	13°43'16	23°56	29°19	0♉ 8	21° 6	16°19	23°38	23°25	0°19	24° 2	12° 3	13°38	23° 2	21°48	S 5
M 6	10 52 42	14°43'34	6♉30	0♈56	1° 5	21°45	16°32	23°38	23°25	0°21	24° 2	12°D 1	13°35	23° 9	21°51	M 6
T 7	10 56 38	15°43'51	18°45	2°28	2° 1	22°23	16°46	23°38	23°25	0°22	24° 3	12° 1	13°32	23°16	21°54	T 7
W 8	11 0 35	16°44'06	0♊47	3°56	2°57	23° 2	16°59	23°37	23°25	0°24	24° 4	12° 2	13°28	23°22	21°57	W 8
T 9	11 4 32	17°44'19	12°40	5°20	3°52	23°41	17°13	23°37	23°26	0°26	24° 4	12°R 3	13°25	23°29	22° 1	T 9
F 10	11 8 28	18°44'29	24°29	6°37	4°46	24°19	17°27	23°36	23°26	0°28	24° 5	12° 3	13°22	23°36	22° 4	F 10
S 11	11 12 25	19°44'38	6♋21	7°48	5°40	24°58	17°40	23°36	23°27	0°30	24° 6	12° 1	13°19	23°42	22° 7	S 11
S 12	11 16 21	20°44'45	18°19	8°52	6°33	25°36	17°54	23°35	23°27	0°31	24° 6	11°58	13°16	23°49	22°10	S 12
M13	11 20 18	21°44'49	0♌28	9°49	7°25	26°15	18° 8	23°34	23°28	0°33	24° 7	11°52	13°12	23°56	22°14	M13
T 14	11 24 14	22°44'52	12°52	10°39	8°17	26°53	18°22	23°33	23°28	0°35	24° 8	11°44	13° 9	24° 3	22°17	T 14
W15	11 28 11	23°44'52	25°34	11°20	9° 8	27°32	18°35	23°32	23°29	0°37	24° 8	11°35	13° 6	24° 9	22°20	W15
T 16	11 32 7	24°44'51	8♍33	11°52	9°58	28°10	18°49	23°31	23°29	0°39	24° 9	11°27	13° 3	24°16	22°24	T 16
F 17	11 36 4	25°44'47	21°50	12°16	10°47	28°49	19° 3	23°29	23°30	0°41	24°10	11°19	13° 0	24°23	22°27	F 17
S 18	11 40 1	26°44'42	5♎22	12°31	11°35	29°27	19°17	23°28	23°31	0°43	24°11	11°13	12°57	24°29	22°31	S 18
S 19	11 43 57	27°44'34	19° 8	12°R37	12°23	0♊ 6	19°31	23°26	23°32	0°45	24°12	11° 9	12°53	24°36	22°34	S 19
M20	11 47 54	28°44'25	3♏ 4	12°35	13°10	0°44	19°45	23°25	23°33	0°47	24°12	11° 7	12°50	24°43	22°37	M20
T 21	11 51 50	29°44'14	17° 8	12°24	13°55	1°23	19°59	23°23	23°34	0°49	24°13	11°D 6	12°47	24°49	22°41	T 21
W22	11 55 47	0♈44'02	1♐15	12° 5	14°40	2° 1	20°13	23°21	23°35	0°51	24°14	11° 7	12°44	24°56	22°44	W22
T 23	11 59 43	1°43'48	15°25	11°38	15°24	2°40	20°28	23°19	23°36	0°53	24°15	11° 9	12°41	25° 3	22°48	T 23
F 24	12 3 40	2°43'32	29°35	11° 5	16° 6	3°18	20°42	23°17	23°37	0°55	24°16	11°R10	12°38	25° 9	22°51	F 24
S 25	12 7 36	3°43'15	13♑44	10°25	16°48	3°57	20°56	23°15	23°38	0°57	24°17	11° 9	12°34	25°16	22°55	S 25
S 26	12 11 33	4°42'55	27°49	9°41	17°29	4°35	21°10	23°13	23°39	0°59	24°18	11° 7	12°31	25°23	22°59	S 26
M27	12 15 30	5°42'35	11♒50	8°52	18° 8	5°14	21°25	23°11	23°41	1° 1	24°19	11° 4	12°28	25°29	23° 2	M27
T 28	12 19 26	6°42'12	25°44	8° 0	18°46	5°52	21°39	23° 9	23°42	1° 3	24°20	10°59	12°25	25°36	23° 6	T 28
W29	12 23 23	7°41'48	9♓27	7° 7	19°23	6°31	21°53	23° 6	23°43	1° 5	24°20	10°53	12°22	25°43	23° 9	W29
T 30	12 27 19	8°41'21	22°58	6°13	19°58	7° 9	22° 7	23° 4	23°45	1° 7	24°21	10°48	12°18	25°49	23°13	T 30
F 31	12 31 16	9♈40'53	6♈13	5♈20	20♉33	7♊48	22♈22	23♏ 1	23♊46	1♉ 9	24♉22	10♏44	12♏15	25♊56	23♈17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
W 1	7s55	6s53	4n49	3s33	0s36	12n 7	2n 9	18n15	0n58	5n 3	1s 6	16s20	2n23	23n22	0n 9	9n59	1s39	4n17	14s53	15s34	15s58	19n58	9n 7	0n46
T 2	7 32	2 16	4 19	2 41	0 25	12 34	2 15	18 26	0 59	5 8	1 6	16 20	2 23	23 22	0 9	9 59	1 39	4 18	14 52	15 31	15 57	19 57	9 8	0 46
F 3	7 9	2n22	3 34	1 49	0 14	13 1	2 22	18 37	0 59	5 13	1 6	16 19	2 24	23 22	0 9	10 0	1 39	4 18	14 52	15 29	15 56	19 57	9 9	0 46
S 4	6 46	6 47	2 38	0 58	0 2	13 28	2 28	18 47	1 0	5 19	1 6	16 19	2 24	23 22	0 9	10 0	1 39	4 19	14 52	15 26	15 55	19 57	9 10	0 46
S 5	6 23	10 45	1 35	0 7	0n10	13 54	2 34	18 58	1 0	5 24	1 5	16 19	2 24	23 22	0 9	10 1	1 39	4 19	14 51	15 25	15 54	19 56	9 11	0 46
M 6	6 0	14 7	0 30	0n44	0 23	14 20	2 41	19 9	1 1	5 29	1 5	16 19	2 24	23 22	0 9	10 2	1 39	4 19	14 51	15 25	15 53	19 56	9 12	0 45
T 7	5 37	16 47	0s36	1 33	0 37	14 46	2 47	19 19	1 1	5 34	1 5	16 19	2 25	23 22	0 9	10 2	1 39	4 20	14 51	15 25	15 52	19 56	9 13	0 45
W 8	5 14	18 39	1 39	2 20	0 50	15 12	2 54	19 29	1 2	5 39	1 5	16 18	2 25	23 22	0 9	10 3	1 39	4 20	14 50	15 25	15 51	19 55	9 14	0 45
T 9	4 50	19 40	2 37	3 6	1 4	15 37	3 1	19 39	1 2	5 45	1 5	16 18	2 25	23 22	0 9	10 4	1 39	4 21	14 50	15 25	15 50	19 55	9 15	0 45
F 10	4 27	19 49	3 28	3 49	1 18	16 1	3 7	19 49	1 3	5 50	1 5	16 18	2 25	23 22	0 9	10 4	1 39	4 21	14 50	15 25	15 49	19 55	9 16	0 45
S 11	4 3	19 4	4 10	4 30	1 32	16 26	3 14	19 59	1 3	5 55	1 5	16 17	2 25	23 22	0 9	10 5	1 39	4 22	14 49	15 25	15 48	19 54	9 17	0 45
S 12	3 40	17 29	4 42	5 8	1 46	16 49	3 20	20 9	1 3	6 1	1 5	16 17	2 26	23 22	0 9	10 6	1 39	4 22	14 49	15 24	15 47	19 54	9 19	0 45
M13	3 16	15 6	5 1	5 43	2 0	17 13	3 27	20 18	1 4	6 6	1 5	16 16	2 26	23 22	0 9	10 6	1 38	4 22	14 49	15 22	15 46	19 54	9 20	0 45
T 14	2 52	12 0	5 7	6 15	2 13	17 36	3 33	20 28	1 4	6 11	1 5	16 16	2 26	23 22	0 9	10 7	1 38	4 23	14 49	15 19	15 45	19 53	9 21	0 45
W15	2 29	8 17	4 58	6 43	2 26	17 59	3 40	20 37	1 5	6 17	1 4	16 15	2 26	23 22	0 9	10 8	1 38	4 23	14 48	15 17	15 44	19 53	9 22	0 45
T 16	2 5	4 7	4 34	7 6	2 38	18 21	3 47	20 46	1 5	6 22	1 4	16 15	2 26	23 22	0 9	10 8	1 38	4 24	14 48	15 14	15 43	19 52	9 23	0 44
F 17	1 41	0s22	3 54	7 26	2 49	18 43	3 53	20 55	1 5	6 27	1 4	16 14	2 27	23 22	0 9	10 9	1 38	4 24	14 48	15 12	15 42	19 52	9 24	0 44
S 18	1 18	4 54	3 1	7 41	2 59	19 5	4 0	21 4	1 6	6 33	1 4	16 14	2 27	23 22	0 9	10 10	1 38	4 25	14 47	15 10	15 41	19 52	9 26	0 44
S 19	0 54	9 16	1 56	7 52	3 9	19 26	4 6	21 12	1 6	6 38	1 4	16 13	2 27	23 22	0 9	10 10	1 38	4 25	14 47	15 8	15 41	19 51	9 27	0 44
M20	0 30	13 12	0 43	7 58	3 16	19 46	4 13	21 21	1 6	6 43	1 4	16 13	2 27	23 23	0 9	10 11	1 38	4 26	14 47	15 8	15 40	19 51	9 28	0 44
T 21	0 6	16 24	0n33	8 0	3 23	20 6	4 19	21 29	1 7	6 49	1 4	16 12	2 27	23 23	0 9	10 12	1 38	4 26	14 47	15 8	15 39	19 50	9 29	0 44
W22	0n17	18 37	1 47	7 57	3 27	20 26	4 26	21 37	1 7	6 54	1 4	16 12	2 27	23 23	0 9	10 13	1 38	4 27	14 46	15 8	15 38	19 50	9 30	0 44
T 23	0 41	19 41	2 56	7 49	3 30	20 45	4 32	21 45	1 7	7 0	1 4	16 11	2 28	23 23	0 9	10 13	1 38	4 27	14 46	15 9	15 37	19 50	9 32	0 44
F 24	1 5	19 30	3 53	7 37	3 32	21 4	4 38	21 53	1 8	7 5	1 4	16 10	2 28	23 23	0 9	10 14	1 38	4 27	14 46	15 9	15 36	19 49	9 33	0 44
S 25	1 29	18 6	4 37	7 21	3 31	21 22	4 45	22 1	1 8	7 10	1 4	16 10	2 28	23 23	0 9	10 15	1 38	4 28	14 46	15 9	15 35	19 49	9 34	0 44
S 26	1 52	15 36	5 3	7 1	3 28	21 40	4 51	22 8	1 8	7 16	1 4	16 9	2 28	23 23	0 9	10 15	1 38	4 28	14 45	15 8	15 34	19 48	9 35	0 44
M27	2 16	12 13	5 11	6 38	3 24	21 57	4 57	22 15	1 9	7 21	1 3	16 8	2 28	23 23	0 9	10 16	1 38	4 29	14 45	15 7	15 33	19 48	9 37	0 43
T 28	2 39	8 11	5 1	6 12	3 17	22 13	5 3	22 22	1 9	7 26	1 3	16 7	2 29	23 23	0 9	10 17	1 38	4 29	14 45	15 5	15 32	19 48	9 38	0 43
W29	3 3	3 47	4 34	5 43	3 9	22 29	5 9	22 29	1 9	7 32	1 3	16 7	2 29	23 23	0 9	10 18	1 38	4 30	14 44	15 4	15 31	19 47	9 39	0 43
T 30	3 26	0n45	3 51	5 13	3 0	22 45	5 15	22 36	1 10	7 37	1 3	16 6	2 29	23 23	0 9	10 18	1 38	4 30	14 44	15 2	15 30	19 47	9 40	0 43
F 31	3n50	5n11	2n57	4n41	2n48	23n 0	5n21	22n43	1n10	7n43	1s 3	16s 5	2n29	23n23	0n 9	10n19	1s38	4n31	14s44	15s 1	15s29	19n46	9n42	0n43

Julian Day Number = 2585647.5, Delta T = 07m15s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'23, Lahiri = 28°59'24

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

APRIL 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 12	10♈40'23	19♈13	4°R28	21♉ 5	8♊26	22♈36	22°R58	23♊48	1♉12	24♉23	10°R40	12♏12	26♊ 3	23♈20	S 1
S 2	12 39 9	11°39'50	1♉55	3♈38	21°37	9° 5	22°51	22♏56	23°49	1°14	24°24	10♏39	12° 9	26° 9	23°24	S 2
M 3	12 43 5	12°39'16	14°22	2°52	22° 6	9°43	23° 5	22°53	23°51	1°16	24°26	10°D38	12° 6	26°16	23°28	M 3
T 4	12 47 2	13°38'40	26°34	2°10	22°34	10°21	23°19	22°50	23°52	1°18	24°27	10°39	12° 3	26°23	23°31	T 4
W 5	12 50 58	14°38'01	8♊35	1°33	23° 1	11° 0	23°34	22°47	23°54	1°20	24°28	10°41	11°59	26°29	23°35	W 5
T 6	12 54 55	15°37'20	20°29	1° 0	23°26	11°38	23°48	22°44	23°56	1°22	24°29	10°43	11°56	26°36	23°39	T 6
F 7	12 58 52	16°36'37	2♋19	0°33	23°49	12°17	24° 3	22°41	23°58	1°25	24°30	10°44	11°53	26°43	23°43	F 7
S 8	13 2 48	17°35'51	14°11	0°12	24°10	12°55	24°17	22°37	23°59	1°27	24°31	10°R45	11°50	26°50	23°46	S 8
S 9	13 6 45	18°35'04	26° 9	29♓56	24°29	13°34	24°32	22°34	24° 1	1°29	24°32	10°45	11°47	26°56	23°50	S 9
M10	13 10 41	19°34'14	8♌19	29°46	24°47	14°12	24°46	22°31	24° 3	1°31	24°33	10°43	11°43	27° 3	23°54	M10
T 11	13 14 38	20°33'21	20°44	29°D41	25° 2	14°50	25° 1	22°27	24° 5	1°33	24°34	10°41	11°40	27°10	23°57	T 11
W12	13 18 34	21°32'27	3♍28	29°42	25°15	15°29	25°15	22°24	24° 7	1°36	24°35	10°39	11°37	27°16	24° 1	W12
T 13	13 22 31	22°31'30	16°34	29°49	25°26	16° 7	25°30	22°20	24° 9	1°38	24°37	10°36	11°34	27°23	24° 5	T 13
F 14	13 26 27	23°30'30	0♎ 2	0♈ 0	25°35	16°46	25°44	22°17	24°11	1°40	24°38	10°34	11°31	27°30	24° 9	F 14
S 15	13 30 24	24°29'29	13°51	0°17	25°42	17°24	25°59	22°13	24°13	1°42	24°39	10°32	11°28	27°36	24°12	S 15
S 16	13 34 21	25°28'26	27°59	0°38	25°46	18° 2	26°13	22° 9	24°16	1°45	24°40	10°31	11°24	27°43	24°16	S 16
M17	13 38 17	26°27'21	12♏21	1° 5	25°R48	18°41	26°28	22° 5	24°18	1°47	24°41	10°D30	11°21	27°50	24°20	M17
T 18	13 42 14	27°26'14	26°52	1°35	25°47	19°19	26°42	22° 1	24°20	1°49	24°43	10°31	11°18	27°56	24°24	T 18
W19	13 46 10	28°25'05	11♐27	2°10	25°45	19°57	26°57	21°57	24°22	1°51	24°44	10°32	11°15	28° 3	24°27	W19
T 20	13 50 7	29°23'54	25°59	2°48	25°39	20°36	27°11	21°54	24°25	1°54	24°45	10°33	11°12	28°10	24°31	T 20
F 21	13 54 3	0♑22'42	10♑25	3°31	25°31	21°14	27°26	21°49	24°27	1°56	24°46	10°33	11° 9	28°16	24°35	F 21
S 22	13 58 0	1°21'28	24°40	4°17	25°21	21°52	27°40	21°45	24°30	1°58	24°48	10°34	11° 5	28°23	24°38	S 22
S 23	14 1 56	2°20'12	8♒42	5° 6	25° 8	22°30	27°55	21°41	24°32	2° 1	24°49	10°R34	11° 2	28°30	24°42	S 23
M24	14 5 53	3°18'55	22°31	5°59	24°53	23° 9	28° 9	21°37	24°34	2° 3	24°50	10°33	10°59	28°36	24°46	M24
T 25	14 9 50	4°17'36	6♓ 5	6°55	24°36	23°47	28°24	21°33	24°37	2° 5	24°51	10°33	10°56	28°43	24°50	T 25
W26	14 13 46	5°16'15	19°25	7°53	24°16	24°25	28°38	21°29	24°40	2° 7	24°53	10°32	10°53	28°50	24°53	W26
T 27	14 17 43	6°14'52	2♈30	8°55	23°54	25° 3	28°53	21°24	24°42	2°10	24°54	10°32	10°49	28°57	24°57	T 27
F 28	14 21 39	7°13'28	15°22	9°59	23°29	25°42	29° 7	21°20	24°45	2°12	24°55	10°31	10°46	29° 3	25° 1	F 28
S 29	14 25 36	8°12'02	28° 0	11° 6	23° 3	26°20	29°21	21°16	24°47	2°14	24°57	10°31	10°43	29°10	25° 4	S 29
S 30	14 29 32	9♉10'34	10♉26	12♈16	22♉35	26♊58	29♈36	21♏11	24♊50	2♉16	24♉58	10°D31	10♏40	29♊17	25♈ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n13	9n17	1n55	4n 9	2n36	23n14	5n26	22n49	1n10	7n48	1s 3	16s 4	2n29	23n23	0n 9	10n20	1s38	4n31	14s44	15s 0	15s28	19n46	9n43	0n43
S 2	4 36	12 52	0 48	3 37	2 22	23 28	5 32	22 55	1 10	7 53	1 3	16 3	2 29	23 23	0 9	10 21	1 38	4 32	14 44	14 59	15 27	19 45	9 44	0 43
M 3	4 59	15 47	0s20	3 6	2 8	23 41	5 37	23 1	1 11	7 59	1 3	16 3	2 29	23 23	0 9	10 21	1 38	4 32	14 43	14 59	15 26	19 45	9 45	0 43
T 4	5 22	17 57	1 26	2 35	1 53	23 53	5 42	23 7	1 11	8 4	1 3	16 2	2 30	23 23	0 9	10 22	1 38	4 32	14 43	14 59	15 25	19 44	9 47	0 43
W 5	5 45	19 15	2 28	2 6	1 37	24 5	5 47	23 13	1 11	8 9	1 3	16 1	2 30	23 24	0 9	10 23	1 38	4 33	14 43	15 0	15 24	19 44	9 48	0 43
T 6	6 8	19 42	3 22	1 39	1 21	24 16	5 52	23 19	1 11	8 15	1 3	16 0	2 30	23 24	0 9	10 24	1 38	4 33	14 43	15 0	15 23	19 44	9 49	0 43
F 7	6 31	19 15	4 7	1 13	1 5	24 27	5 57	23 24	1 11	8 20	1 3	15 59	2 30	23 24	0 9	10 25	1 38	4 34	14 42	15 1	15 22	19 43	9 51	0 43
S 8	6 54	17 58	4 42	0 50	0 49	24 36	6 1	23 29	1 12	8 25	1 3	15 58	2 30	23 24	0 9	10 25	1 38	4 34	14 42	15 1	15 21	19 43	9 52	0 42
S 9	7 16	15 53	5 5	0 29	0 34	24 45	6 6	23 34	1 12	8 31	1 3	15 57	2 30	23 24	0 9	10 26	1 38	4 35	14 42	15 1	15 20	19 42	9 53	0 42
M10	7 38	13 4	5 15	0 11	0 18	24 53	6 10	23 39	1 12	8 36	1 3	15 56	2 30	23 24	0 9	10 27	1 38	4 35	14 42	15 1	15 19	19 42	9 55	0 42
T 11	8 1	9 38	5 10	0s 4	0 3	25 1	6 13	23 44	1 12	8 41	1 3	15 55	2 31	23 24	0 9	10 28	1 38	4 36	14 42	15 0	15 18	19 41	9 56	0 42
W12	8 23	5 41	4 51	0 17	0s11	25 7	6 17	23 48	1 13	8 47	1 3	15 54	2 31	23 24	0 9	10 28	1 38	4 36	14 41	14 59	15 17	19 41	9 57	0 42
T 13	8 45	1 22	4 16	0 28	0 25	25 13	6 20	23 52	1 13	8 52	1 3	15 53	2 31	23 24	0 9	10 29	1 38	4 37	14 41	14 58	15 16	19 40	9 58	0 42
F 14	9 7	3s 9	3 25	0 36	0 39	25 18	6 22	23 56	1 13	8 57	1 3	15 52	2 31	23 24	0 9	10 30	1 38	4 37	14 41	14 58	15 15	19 40	10 0	0 42
S 15	9 28	7 38	2 22	0 41	0 52	25 22	6 25	24 0	1 13	9 3	1 3	15 51	2 31	23 24	0 9	10 31	1 38	4 37	14 41	14 57	15 14	19 39	10 1	0 42
S 16	9 50	11 48	1 9	0 44	1 4	25 25	6 27	24 4	1 13	9 8	1 3	15 50	2 31	23 25	0 9	10 31	1 38	4 38	14 41	14 57	15 13	19 39	10 2	0 42
M17	10 11	15 21	0n10	0 44	1 16	25 27	6 28	24 8	1 13	9 13	1 3	15 49	2 31	23 25	0 9	10 32	1 38	4 38	14 41	14 57	15 12	19 38	10 4	0 42
T 18	10 32	17 58	1 29	0 42	1 27	25 28	6 30	24 11	1 14	9 18	1 2	15 48	2 31	23 25	0 9	10 33	1 38	4 39	14 40	14 57	15 11	19 38	10 5	0 42
W19	10 53	19 25	2 43	0 37	1 37	25 28	6 30	24 14	1 14	9 23	1 2	15 47	2 31	23 25	0 9	10 34	1 38	4 39	14 40	14 57	15 10	19 37	10 6	0 42
T 20	11 14	19 34	3 46	0 31	1 46	25 27	6 30	24 17	1 14	9 29	1 2	15 46	2 31	23 25	0 9	10 35	1 38	4 40	14 40	14 57	15 9	19 37	10 8	0 42
F 21	11 35	18 25	4 34	0 22	1 55	25 25	6 30	24 20	1 14	9 34	1 2	15 45	2 31	23 25	0 9	10 35	1 38	4 40	14 40	14 57	15 8	19 36	10 9	0 42
S 22	11 55	16 9	5 5	0 12	2 4	25 21	6 29	24 22	1 14	9 39	1 2	15 44	2 32	23 25	0 9	10 36	1 38	4 40	14 40	14 58	15 7	19 36	10 10	0 41
S 23	12 16	12 57	5 17	0n 1	2 11	25 17	6 28	24 25	1 14	9 44	1 2	15 42	2 32	23 25	0 9	10 37	1 38	4 41	14 40	14 58	15 6	19 35	10 11	0 41
M24	12 36	9 5	5 10	0 15	2 18	25 11	6 26	24 27	1 14	9 49	1 2	15 41	2 32	23 25	0 9	10 38	1 38	4 41	14 39	14 58	15 5	19 35	10 13	0 41
T 25	12 55	4 49	4 46	0 32	2 24	25 4	6 23	24 29	1 15	9 55	1 2	15 40	2 32	23 25	0 9	10 38	1 38	4 42	14 39	14 57	15 4	19 34	10 14	0 41
W26	13 15	0 23	4 7	0 50	2 30	24 55	6 20	24 31	1 15	10 0	1 2	15 39	2 32	23 26	0 9	10 39	1 38	4 42	14 39	14 57	15 3	19 34	10 15	0 41
T 27	13 35	3n59	3 16	1 9	2 35	24 46	6 16	24 33	1 15	10 5	1 2	15 38	2 32	23 26	0 9	10 40	1 38	4 42	14 39	14 57	15 3	19 33	10 17	0 41
F 28	13 54	8 7	2 15	1 30	2 39	24 35	6 11	24 34	1 15	10 10	1 2	15 37	2 32	23 26	0 9	10 41	1 38	4 43	14 39	14 57	15 2	19 32	10 18	0 41
S 29	14 13	11 49	1 9	1 53	2 43	24 23	6 5	24 35	1 15	10 15	1 2	15 36	2 32	23 26	0 9	10 42	1 38	4 43	14 39	14 57	15 1	19 32	10 19	0 41
S 30	14n31	14n56	0n 0	2n17	2s46	24n10	5n59	24n36	1n15	10n20	1s 2	15s34	2n32	23n26	0n 9	10n42	1s38	4n44	14s39	14s57	15s 0	19n31	10n20	0n41

Julian Day Number = 2585678.5, Delta T = 07m15s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'28, Lahiri = 28°59'28

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

MAY 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 29	10♉ 9'05	22♉41	13♈27	22°R 5	27♊36	29♈50	21°R 7	24♊53	2♉19	24♉59	10°R31	10♏37	29♊23	25♈12	M 1
T 2	14 37 25	11° 7'33	4♊46	14°42	21♉33	28°15	0♉ 5	21♏ 3	24°56	2°21	25° 0	10♏31	10°34	29°30	25°15	T 2
W 3	14 41 22	12° 6'00	16°43	15°58	20°59	28°53	0°19	20°58	24°58	2°23	25° 2	10°31	10°30	29°37	25°19	W 3
T 4	14 45 19	13° 4'24	28°35	17°17	20°25	29°31	0°33	20°54	25° 1	2°25	25° 3	10°31	10°27	29°43	25°22	T 4
F 5	14 49 15	14° 2'47	10♋25	18°38	19°49	0♋ 9	0°47	20°49	25° 4	2°28	25° 4	10°30	10°24	29°50	25°26	F 5
S 6	14 53 12	15° 1'07	22°17	20° 0	19°12	0°47	1° 2	20°45	25° 7	2°30	25° 6	10°30	10°21	29°57	25°30	S 6
S 7	14 57 8	15°59'26	4♌15	21°25	18°35	1°26	1°16	20°40	25°10	2°32	25° 7	10°29	10°18	0♋ 3	25°33	S 7
M 8	15 1 5	16°57'42	16°23	22°52	17°57	2° 4	1°30	20°36	25°13	2°34	25° 8	10°D29	10°15	0°10	25°37	M 8
T 9	15 5 1	17°55'57	28°45	24°21	17°20	2°42	1°44	20°31	25°16	2°37	25°10	10°29	10°11	0°17	25°40	T 9
W10	15 8 58	18°54'09	11♍27	25°52	16°42	3°20	1°59	20°27	25°19	2°39	25°11	10°30	10° 8	0°24	25°44	W10
T 11	15 12 54	19°52'19	24°31	27°25	16° 5	3°58	2°13	20°22	25°22	2°41	25°13	10°31	10° 5	0°30	25°47	T 11
F 12	15 16 51	20°50'28	8♎ 0	29° 0	15°28	4°36	2°27	20°18	25°25	2°43	25°14	10°31	10° 2	0°37	25°51	F 12
S 13	15 20 48	21°48'34	21°54	0♏37	14°52	5°14	2°41	20°13	25°28	2°45	25°15	10°32	9°59	0°44	25°54	S 13
S 14	15 24 44	22°46'39	6♏13	2°16	14°17	5°52	2°55	20° 9	25°31	2°47	25°17	10°R33	9°55	0°50	25°58	S 14
M15	15 28 41	23°44'42	20°52	3°57	13°43	6°30	3° 9	20° 4	25°34	2°50	25°18	10°33	9°52	0°57	26° 1	M15
T 16	15 32 37	24°42'43	5♐46	5°39	13°11	7° 9	3°23	19°59	25°37	2°52	25°19	10°32	9°49	1° 4	26° 4	T 16
W17	15 36 34	25°40'43	20°46	7°24	12°41	7°47	3°37	19°55	25°41	2°54	25°21	10°30	9°46	1°10	26° 8	W17
T 18	15 40 30	26°38'42	5♑43	9°10	12°12	8°25	3°51	19°50	25°44	2°56	25°22	10°28	9°43	1°17	26°11	T 18
F 19	15 44 27	27°36'39	20°30	10°59	11°45	9° 3	4° 5	19°46	25°47	2°58	25°23	10°26	9°40	1°24	26°14	F 19
S 20	15 48 23	28°34'35	5♒ 1	12°49	11°21	9°41	4°19	19°42	25°50	3° 0	25°25	10°25	9°36	1°30	26°18	S 20
S 21	15 52 20	29°32'30	19°11	14°42	10°58	10°19	4°32	19°37	25°54	3° 2	25°26	10°24	9°33	1°37	26°21	S 21
M22	15 56 17	0♊30'23	2♓59	16°36	10°38	10°57	4°46	19°33	25°57	3° 4	25°27	10°D23	9°30	1°44	26°24	M22
T 23	16 0 13	1°28'15	16°25	18°32	10°20	11°35	5° 0	19°28	26° 0	3° 6	25°29	10°24	9°27	1°51	26°27	T 23
W24	16 4 10	2°26'06	29°31	20°31	10° 5	12°13	5°14	19°24	26° 3	3° 8	25°30	10°25	9°24	1°57	26°31	W24
T 25	16 8 6	3°23'56	12♈20	22°31	9°52	12°51	5°27	19°20	26° 7	3°10	25°31	10°27	9°20	2° 4	26°34	T 25
F 26	16 12 3	4°21'44	24°53	24°33	9°41	13°29	5°41	19°15	26°10	3°12	25°33	10°28	9°17	2°11	26°37	F 26
S 27	16 15 59	5°19'32	7♉13	26°36	9°33	14° 7	5°54	19°11	26°14	3°14	25°34	10°R29	9°14	2°17	26°40	S 27
S 28	16 19 56	6°17'18	19°24	28°41	9°27	14°45	6° 8	19° 7	26°17	3°16	25°35	10°29	9°11	2°24	26°43	S 28
M29	16 23 52	7°15'03	1♊27	0♊48	9°24	15°23	6°21	19° 3	26°20	3°18	25°37	10°27	9° 8	2°31	26°46	M29
T 30	16 27 49	8°12'47	13°24	2°56	9°D23	16° 1	6°35	18°58	26°24	3°20	25°38	10°24	9° 5	2°37	26°49	T 30
W31	16 31 46	9♊10'30	25♊16	5♊ 5	9♉24	16♋39	6♉48	18♏54	26♊27	3♉22	25♉39	10♏20	9♏ 1	2♋44	26♈52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n50	17n19	1s 7	2n43	2s49	23n55	5n52	24n37	1n15	10n25	1s 2	15s33	2n32	23n26	0n 9	10n43	1s38	4n44	14s39	14s57	14s59	19n31	10n22	0n41
T 2	15 8	18 54	2 11	3 9	2 50	23 39	5 45	24 38	1 15	10 30	1 2	15 32	2 32	23 26	0 9	10 44	1 38	4 44	14 39	14 57	14 58	19 30	10 23	0 41
W 3	15 26	19 37	3 8	3 38	2 52	23 22	5 36	24 38	1 15	10 35	1 2	15 31	2 32	23 26	0 9	10 45	1 38	4 45	14 38	14 57	14 57	19 30	10 24	0 41
T 4	15 44	19 27	3 56	4 7	2 52	23 4	5 27	24 39	1 15	10 40	1 2	15 30	2 32	23 26	0 9	10 45	1 38	4 45	14 38	14 57	14 56	19 29	10 26	0 41
F 5	16 1	18 25	4 35	4 37	2 52	22 45	5 18	24 39	1 15	10 45	1 2	15 29	2 32	23 27	0 9	10 46	1 38	4 46	14 38	14 56	14 55	19 29	10 27	0 41
S 6	16 18	16 35	5 1	5 9	2 52	22 25	5 7	24 39	1 16	10 50	1 2	15 27	2 32	23 27	0 9	10 47	1 38	4 46	14 38	14 56	14 54	19 28	10 28	0 41
S 7	16 35	14 3	5 15	5 42	2 51	22 4	4 56	24 39	1 16	10 55	1 2	15 26	2 32	23 27	0 9	10 48	1 38	4 46	14 38	14 56	14 53	19 27	10 29	0 40
M 8	16 52	10 52	5 16	6 15	2 49	21 42	4 45	24 38	1 16	11 0	1 2	15 25	2 32	23 27	0 9	10 48	1 38	4 47	14 38	14 56	14 52	19 27	10 30	0 40
T 9	17 8	7 10	5 1	6 50	2 47	21 20	4 33	24 37	1 16	11 5	1 2	15 24	2 32	23 27	0 9	10 49	1 38	4 47	14 38	14 56	14 51	19 26	10 32	0 40
W10	17 24	3 3	4 32	7 25	2 44	20 57	4 20	24 37	1 16	11 10	1 2	15 23	2 32	23 27	0 9	10 50	1 38	4 47	14 38	14 56	14 50	19 26	10 33	0 40
T 11	17 40	1s19	3 48	8 2	2 41	20 33	4 7	24 36	1 16	11 14	1 2	15 22	2 32	23 27	0 9	10 51	1 38	4 48	14 38	14 57	14 49	19 25	10 34	0 40
F 12	17 56	5 47	2 51	8 39	2 37	20 10	3 54	24 34	1 16	11 19	1 3	15 20	2 32	23 27	0 9	10 51	1 38	4 48	14 38	14 57	14 48	19 25	10 35	0 40
S 13	18 11	10 5	1 42	9 16	2 33	19 46	3 40	24 33	1 16	11 24	1 3	15 19	2 32	23 27	0 9	10 52	1 38	4 48	14 38	14 57	14 47	19 24	10 37	0 40
S 14	18 26	13 57	0 24	9 55	2 28	19 22	3 26	24 31	1 16	11 29	1 3	15 18	2 32	23 28	0 9	10 53	1 38	4 49	14 38	14 57	14 46	19 23	10 38	0 40
M15	18 40	17 1	0n57	10 34	2 23	18 58	3 12	24 30	1 16	11 33	1 3	15 17	2 32	23 28	0 9	10 53	1 38	4 49	14 38	14 57	14 45	19 23	10 39	0 40
T 16	18 54	19 0	2 15	11 14	2 17	18 35	2 57	24 28	1 16	11 38	1 3	15 16	2 32	23 28	0 9	10 54	1 38	4 49	14 38	14 57	14 44	19 22	10 40	0 40
W17	19 8	19 40	3 25	11 54	2 10	18 12	2 43	24 26	1 16	11 43	1 3	15 15	2 32	23 28	0 9	10 55	1 38	4 50	14 38	14 57	14 43	19 22	10 41	0 40
T 18	19 22	18 56	4 20	12 34	2 4	17 49	2 28	24 23	1 16	11 47	1 3	15 14	2 32	23 28	0 9	10 56	1 38	4 50	14 38	14 56	14 42	19 21	10 42	0 40
F 19	19 35	16 56	4 57	13 15	1 56	17 27	2 14	24 21	1 16	11 52	1 3	15 12	2 32	23 28	0 9	10 56	1 38	4 50	14 38	14 55	14 41	19 20	10 44	0 40
S 20	19 48	13 53	5 14	13 56	1 48	17 6	1 59	24 18	1 16	11 57	1 3	15 11	2 31	23 28	0 9	10 57	1 38	4 51	14 38	14 55	14 40	19 20	10 45	0 40
S 21	20 1	10 5	5 12	14 37	1 40	16 45	1 45	24 15	1 16	12 1	1 3	15 10	2 31	23 28	0 9	10 58	1 38	4 51	14 38	14 54	14 39	19 19	10 46	0 40
M22	20 13	5 51	4 52	15 18	1 32	16 25	1 31	24 12	1 16	12 6	1 3	15 9	2 31	23 28	0 9	10 58	1 38	4 51	14 38	14 54	14 38	19 18	10 47	0 40
T 23	20 25	1 25	4 16	15 59	1 23	16 7	1 17	24 9	1 16	12 10	1 3	15 8	2 31	23 29	0 9	10 59	1 38	4 52	14 38	14 55	14 37	19 18	10 48	0 40
W24	20 36	2n59	3 27	16 40	1 13	15 49	1 3	24 6	1 16	12 15	1 3	15 7	2 31	23 29	0 9	11 0	1 38	4 52	14 38	14 55	14 36	19 17	10 49	0 39
T 25	20 47	7 9	2 29	17 20	1 4	15 32	0 50	24 2	1 16	12 19	1 3	15 6	2 31	23 29	0 9	11 0	1 38	4 52	14 38	14 55	14 35	19 17	10 50	0 39
F 26	20 58	10 56	1 25	18 0	0 54	15 16	0 37	23 58	1 16	12 24	1 3	15 5	2 31	23 29	0 9	11 1	1 38	4 52	14 38	14 56	14 34	19 16	10 51	0 39
S 27	21 9	14 11	0 18	18 39	0 44	15 1	0 24	23 54	1 16	12 28	1 3	15 4	2 31	23 29	0 9	11 2	1 38	4 53	14 38	14 56	14 33	19 15	10 52	0 39
S 28	21 19	16 45	0s49	19 17	0 33	14 48	0 12	23 50	1 16	12 33	1 3	15 3	2 31	23 29	0 9	11 2	1 38	4 53	14 38	14 56	14 32	19 15	10 53	0 39
M29	21 28	18 34	1 53	19 54	0 23	14 35	0s 0	23 46	1 16	12 37	1 3	15 2	2 31	23 29	0 9	11 3	1 38	4 53	14 38	14 55	14 31	19 14	10 55	0 39
T 30	21 38	19 32	2 51	20 30	0 12	14 24	0 12	23 41	1 16	12 41	1 3	15 1	2 30	23 29	0 9	11 3	1 38	4 53	14 38	14 55	14 30	19 13	10 56	0 39
W31	21n47	19n37	3s41	21n 5	0s 1	14n13	0s24	23n37	1n16	12n46	1s 3	15s 0	2n30	23n29	0n 9	11n 4	1s39	4n54	14s38	14s53	14s28	19n13	10n57	0n39

Julian Day Number = 2585708.5, Delta T = 07m15s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'32, Lahiri = 28°59'32

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

JUNE 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 42	10♊ 8'11	7♋ 7	7♊16	9♉28	17♋16	7♉ 1	18°R50	26♊31	3♉24	25♉41	10°R15	8♏58	2♋51	26♈55	T 1
F 2	16 39 39	11° 5'50	18°58	9°27	9°34	17°54	7°14	18♏46	26°34	3°26	25°42	10♏ 9	8°55	2°57	26°58	F 2
S 3	16 43 35	12° 3'29	0♌51	11°39	9°42	18°32	7°27	18°42	26°38	3°28	25°43	10° 4	8°52	3° 4	27° 1	S 3
S 4	16 47 32	13° 1'06	12°49	13°51	9°52	19°10	7°41	18°38	26°41	3°30	25°45	10° 0	8°49	3°11	27° 4	S 4
M 5	16 51 28	13°58'42	24°57	16° 3	10° 4	19°48	7°54	18°34	26°45	3°32	25°46	9°57	8°46	3°18	27° 7	M 5
T 6	16 55 25	14°56'16	7♍17	18°14	10°19	20°26	8° 7	18°31	26°48	3°33	25°47	9°55	8°42	3°24	27° 9	T 6
W 7	16 59 21	15°53'49	19°54	20°26	10°35	21° 4	8°20	18°27	26°52	3°35	25°49	9°D55	8°39	3°31	27°12	W 7
T 8	17 3 18	16°51'20	2♎53	22°36	10°53	21°42	8°32	18°23	26°55	3°37	25°50	9°56	8°36	3°38	27°15	T 8
F 9	17 7 15	17°48'50	16°16	24°46	11°13	22°20	8°45	18°19	26°59	3°39	25°51	9°57	8°33	3°44	27°17	F 9
S 10	17 11 11	18°46'19	0♏ 6	26°54	11°35	22°58	8°58	18°16	27° 2	3°41	25°52	9°58	8°30	3°51	27°20	S 10
S 11	17 15 8	19°43'47	14°23	29° 0	11°58	23°36	9°10	18°12	27° 6	3°42	25°54	9°R59	8°26	3°58	27°23	S 11
M12	17 19 4	20°41'14	29° 5	1♋ 5	12°23	24°13	9°23	18° 9	27° 9	3°44	25°55	9°57	8°23	4° 4	27°25	M12
T 13	17 23 1	21°38'39	14♐ 8	3° 8	12°50	24°51	9°36	18° 5	27°13	3°46	25°56	9°54	8°20	4°11	27°28	T 13
W14	17 26 57	22°36'04	29°21	5° 9	13°18	25°29	9°48	18° 2	27°16	3°47	25°57	9°49	8°17	4°18	27°30	W14
T 15	17 30 54	23°33'28	14♑36	7° 8	13°48	26° 7	10° 0	17°59	27°20	3°49	25°59	9°43	8°14	4°25	27°33	T 15
F 16	17 34 50	24°30'51	29°42	9° 5	14°19	26°45	10°13	17°56	27°23	3°50	26° 0	9°37	8°11	4°31	27°35	F 16
S 17	17 38 47	25°28'13	14♒29	10°59	14°52	27°23	10°25	17°52	27°27	3°52	26° 1	9°31	8° 7	4°38	27°37	S 17
S 18	17 42 44	26°25'35	28°52	12°52	15°26	28° 0	10°37	17°49	27°31	3°54	26° 2	9°26	8° 4	4°45	27°40	S 18
M19	17 46 40	27°22'57	12♓47	14°41	16° 1	28°38	10°49	17°46	27°34	3°55	26° 3	9°23	8° 1	4°51	27°42	M19
T 20	17 50 37	28°20'18	26°15	16°29	16°38	29°16	11° 1	17°44	27°38	3°57	26° 5	9°D22	7°58	4°58	27°44	T 20
W21	17 54 33	29°17'38	9♈17	18°13	17°15	29°54	11°13	17°41	27°41	3°58	26° 6	9°23	7°55	5° 5	27°46	W21
T 22	17 58 30	0♋14'58	21°58	19°56	17°54	0♌32	11°25	17°38	27°45	4° 0	26° 7	9°24	7°52	5°11	27°48	T 22
F 23	18 2 26	1°12'18	4♉21	21°36	18°34	1°10	11°37	17°35	27°48	4° 1	26° 8	9°R25	7°48	5°18	27°51	F 23
S 24	18 6 23	2° 9'37	16°31	23°13	19°15	1°47	11°48	17°33	27°52	4° 2	26° 9	9°25	7°45	5°25	27°53	S 24
S 25	18 10 19	3° 6'57	28°32	24°48	19°57	2°25	12° 0	17°30	27°55	4° 4	26°10	9°23	7°42	5°32	27°55	S 25
M26	18 14 16	4° 4'15	10♊26	26°20	20°40	3° 3	12°11	17°28	27°59	4° 5	26°11	9°18	7°39	5°38	27°57	M26
T 27	18 18 13	5° 1'34	22°18	27°50	21°23	3°41	12°23	17°25	28° 3	4° 6	26°13	9°12	7°36	5°45	27°58	T 27
W28	18 22 9	5°58'52	4♋ 8	29°17	22° 8	4°19	12°34	17°23	28° 6	4° 8	26°14	9° 3	7°32	5°52	28° 0	W28
T 29	18 26 6	6°56'09	15°59	0♌42	22°54	4°56	12°45	17°21	28°10	4° 9	26°15	8°53	7°29	5°58	28° 2	T 29
F 30	18 30 2	7♋53'26	27♋52	2♌ 4	23♉40	5♌34	12♉56	17♏19	28♊13	4♉10	26♉16	8♏41	7♏26	6♋ 5	28♈ 4	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	18n51	4s22	21n38	0n 9	14n 4	0s35	23n32	1n16	12n50	1s 3	14s59	2n30	23n29	0n 9	11n 5	1s39	4n54	14s38	14s52	14s27	19n12	10n58	0n39
F 2	22 4	17 15	4 51	22 9	0 20	13 56	0 45	23 27	1 16	12 54	1 3	14 58	2 30	23 30	0 9	11 5	1 39	4 54	14 38	14 50	14 26	19 11	10 59	0 39
S 3	22 11	14 55	5 8	22 38	0 30	13 49	0 55	23 22	1 16	12 58	1 3	14 57	2 30	23 30	0 9	11 6	1 39	4 54	14 38	14 48	14 25	19 11	11 0	0 39
S 4	22 19	11 57	5 12	23 4	0 40	13 43	1 5	23 16	1 16	13 2	1 4	14 56	2 30	23 30	0 9	11 6	1 39	4 55	14 38	14 47	14 24	19 10	11 1	0 39
M 5	22 26	8 26	5 1	23 29	0 50	13 38	1 15	23 11	1 16	13 7	1 4	14 55	2 30	23 30	0 9	11 7	1 39	4 55	14 38	14 46	14 23	19 9	11 2	0 39
T 6	22 32	4 31	4 37	23 51	0 59	13 33	1 24	23 5	1 16	13 11	1 4	14 54	2 29	23 30	0 9	11 8	1 39	4 55	14 38	14 45	14 22	19 9	11 2	0 39
W 7	22 39	0 19	3 59	24 10	1 8	13 30	1 32	22 59	1 16	13 15	1 4	14 53	2 29	23 30	0 9	11 8	1 39	4 55	14 38	14 45	14 21	19 8	11 3	0 39
T 8	22 44	4s 1	3 8	24 27	1 16	13 28	1 41	22 53	1 16	13 19	1 4	14 52	2 29	23 30	0 9	11 9	1 39	4 56	14 38	14 46	14 20	19 7	11 4	0 39
F 9	22 50	8 19	2 6	24 41	1 24	13 26	1 49	22 47	1 16	13 23	1 4	14 52	2 29	23 30	0 9	11 9	1 39	4 56	14 38	14 46	14 19	19 7	11 5	0 39
S 10	22 55	12 19	0 54	24 52	1 31	13 26	1 56	22 41	1 16	13 27	1 4	14 51	2 29	23 30	0 9	11 10	1 39	4 56	14 38	14 47	14 18	19 6	11 6	0 39
S 11	23 0	15 44	0n24	25 0	1 37	13 26	2 3	22 34	1 16	13 31	1 4	14 50	2 29	23 30	0 9	11 10	1 39	4 56	14 38	14 47	14 17	19 5	11 7	0 39
M12	23 4	18 15	1 42	25 6	1 43	13 27	2 10	22 28	1 15	13 35	1 4	14 49	2 28	23 30	0 9	11 11	1 39	4 56	14 39	14 46	14 16	19 5	11 8	0 38
T 13	23 8	19 34	2 55	25 9	1 48	13 29	2 17	22 21	1 15	13 38	1 4	14 48	2 28	23 31	0 9	11 11	1 39	4 56	14 39	14 45	14 15	19 4	11 9	0 38
W14	23 11	19 28	3 56	25 9	1 52	13 31	2 23	22 14	1 15	13 42	1 4	14 48	2 28	23 31	0 9	11 12	1 39	4 57	14 39	14 44	14 14	19 3	11 10	0 38
T 15	23 14	17 57	4 40	25 7	1 56	13 35	2 29	22 7	1 15	13 46	1 4	14 47	2 28	23 31	0 9	11 12	1 39	4 57	14 39	14 42	14 13	19 2	11 10	0 38
F 16	23 17	15 13	5 4	25 3	1 58	13 39	2 34	22 0	1 15	13 50	1 4	14 46	2 28	23 31	0 9	11 13	1 39	4 57	14 39	14 40	14 12	19 2	11 11	0 38
S 17	23 19	11 32	5 8	24 56	2 0	13 43	2 40	21 52	1 15	13 54	1 5	14 46	2 28	23 31	0 9	11 13	1 39	4 57	14 39	14 38	14 11	19 1	11 12	0 38
S 18	23 20	7 17	4 51	24 47	2 1	13 48	2 45	21 45	1 15	13 57	1 5	14 45	2 27	23 31	0 9	11 14	1 39	4 57	14 39	14 36	14 10	19 0	11 13	0 38
M19	23 22	2 46	4 18	24 36	2 2	13 54	2 49	21 37	1 15	14 1	1 5	14 44	2 27	23 31	0 9	11 14	1 39	4 57	14 39	14 35	14 9	19 0	11 14	0 38
T 20	23 23	1n45	3 32	24 23	2 1	14 0	2 54	21 29	1 15	14 4	1 5	14 44	2 27	23 31	0 9	11 15	1 39	4 57	14 40	14 35	14 8	18 59	11 14	0 38
W21	23 23	6 3	2 35	24 8	2 0	14 6	2 58	21 21	1 15	14 8	1 5	14 43	2 27	23 31	0 9	11 15	1 39	4 58	14 40	14 35	14 7	18 58	11 15	0 38
T 22	23 23	9 58	1 33	23 52	1 59	14 13	3 2	21 13	1 15	14 12	1 5	14 43	2 26	23 31	0 9	11 16	1 39	4 58	14 40	14 36	14 6	18 57	11 16	0 38
F 23	23 23	13 22	0 27	23 34	1 56	14 21	3 5	21 4	1 15	14 15	1 5	14 42	2 26	23 31	0 9	11 16	1 39	4 58	14 40	14 36	14 5	18 57	11 17	0 38
S 24	23 22	16 8	0s38	23 15	1 53	14 29	3 8	20 56	1 14	14 19	1 5	14 42	2 26	23 31	0 9	11 17	1 40	4 58	14 40	14 36	14 4	18 56	11 17	0 38
S 25	23 21	18 9	1 41	22 55	1 49	14 37	3 11	20 47	1 14	14 22	1 5	14 41	2 26	23 31	0 9	11 17	1 40	4 58	14 40	14 35	14 3	18 55	11 18	0 38
M26	23 20	19 21	2 39	22 33	1 44	14 45	3 14	20 38	1 14	14 25	1 5	14 41	2 26	23 31	0 9	11 17	1 40	4 58	14 40	14 34	14 2	18 54	11 19	0 38
T 27	23 18	19 41	3 29	22 10	1 39	14 54	3 17	20 29	1 14	14 29	1 6	14 40	2 25	23 32	0 9	11 18	1 40	4 58	14 41	14 32	14 1	18 54	11 19	0 38
W28	23 15	19 10	4 10	21 47	1 33	15 3	3 19	20 20	1 14	14 32	1 6	14 40	2 25	23 32	0 9	11 18	1 40	4 58	14 41	14 29	14 0	18 53	11 20	0 38
T 29	23 12	17 48	4 40	21 22	1 27	15 13	3 21	20 11	1 14	14 35	1 6	14 39	2 25	23 32	0 9	11 19	1 40	4 58	14 41	14 26	13 59	18 52	11 20	0 38
F 30	23n 9	15n40	4s58	20n57	1n20	15n22	3s23	20n 2	1n14	14n39	1s 6	14s39	2n25	23n32	0n 9	11n19	1s40	4n58	14s41	14s22	13s58	18n51	11n21	0n38

Julian Day Number = 2585739.5, Delta T = 07m15s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'36, Lahiri = 28°59'36

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

JULY 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 59	8♋50'43	9♌49	3♌23	24♉27	6♌12	13♉ 7	17°R17	28♊17	4♉11	26♉17	8°R31	7♏23	6♋12	28♈ 6	S 1
S 2	18 37 55	9°47'59	21°52	4°39	25°15	6°50	13°18	17♏15	28°20	4°13	26°18	8♏21	7°20	6°18	28° 7	S 2
M 3	18 41 52	10°45'14	4♍ 4	5°53	26° 4	7°28	13°29	17°13	28°24	4°14	26°19	8°13	7°17	6°25	28° 9	M 3
T 4	18 45 48	11°42'29	16°26	7° 4	26°53	8° 6	13°40	17°12	28°27	4°15	26°20	8° 8	7°13	6°32	28°11	T 4
W 5	18 49 45	12°39'44	29° 3	8°12	27°43	8°43	13°50	17°10	28°31	4°16	26°21	8° 5	7°10	6°39	28°12	W 5
T 6	18 53 42	13°36'58	11♎57	9°17	28°34	9°21	14° 1	17° 8	28°34	4°17	26°22	8°D 4	7° 7	6°45	28°14	T 6
F 7	18 57 38	14°34'11	25°14	10°19	29°25	9°59	14°11	17° 7	28°38	4°18	26°23	8° 5	7° 4	6°52	28°15	F 7
S 8	19 1 35	15°31'24	8♏55	11°18	0♊17	10°37	14°21	17° 6	28°41	4°19	26°24	8°R 5	7° 1	6°59	28°16	S 8
S 9	19 5 31	16°28'37	23° 3	12°14	1°10	11°15	14°32	17° 4	28°45	4°20	26°25	8° 4	6°58	7° 5	28°18	S 9
M10	19 9 28	17°25'49	7♐37	13° 6	2° 3	11°52	14°42	17° 3	28°48	4°21	26°26	8° 1	6°54	7°12	28°19	M10
T 11	19 13 24	18°23'01	22°33	13°55	2°56	12°30	14°52	17° 2	28°51	4°22	26°27	7°56	6°51	7°19	28°20	T 11
W12	19 17 21	19°20'14	7♑45	14°40	3°51	13° 8	15° 2	17° 1	28°55	4°23	26°28	7°48	6°48	7°26	28°21	W12
T 13	19 21 18	20°17'25	23° 3	15°21	4°45	13°46	15°11	17° 0	28°58	4°24	26°28	7°39	6°45	7°32	28°22	T 13
F 14	19 25 14	21°14'37	8♒15	15°59	5°41	14°23	15°21	17° 0	29° 2	4°25	26°29	7°29	6°42	7°39	28°23	F 14
S 15	19 29 11	22°11'49	23°11	16°33	6°36	15° 1	15°30	16°59	29° 5	4°25	26°30	7°19	6°38	7°46	28°25	S 15
S 16	19 33 7	23° 9'02	7♓43	17° 2	7°32	15°39	15°40	16°58	29° 8	4°26	26°31	7°11	6°35	7°52	28°25	S 16
M17	19 37 4	24° 6'14	21°46	17°28	8°29	16°17	15°49	16°58	29°12	4°27	26°32	7° 6	6°32	7°59	28°26	M17
T 18	19 41 0	25° 3'27	5♈19	17°49	9°26	16°55	15°58	16°57	29°15	4°28	26°33	7° 2	6°29	8° 6	28°27	T 18
W19	19 44 57	26° 0'41	18°25	18° 5	10°24	17°32	16° 7	16°57	29°18	4°28	26°33	7° 1	6°26	8°12	28°28	W19
T 20	19 48 53	26°57'55	1♉ 5	18°17	11°22	18°10	16°16	16°57	29°21	4°29	26°34	7° 1	6°23	8°19	28°29	T 20
F 21	19 52 50	27°55'09	13°26	18°24	12°20	18°48	16°25	16°D57	29°25	4°29	26°35	7° 1	6°19	8°26	28°29	F 21
S 22	19 56 46	28°52'24	25°33	18°R27	13°19	19°26	16°33	16°57	29°28	4°30	26°36	7° 0	6°16	8°33	28°30	S 22
S 23	20 0 43	29°49'40	7♊29	18°25	14°18	20° 4	16°42	16°57	29°31	4°31	26°36	6°57	6°13	8°39	28°31	S 23
M24	20 4 40	0♌46'56	19°20	18°17	15°17	20°42	16°50	16°57	29°34	4°31	26°37	6°51	6°10	8°46	28°31	M24
T 25	20 8 36	1°44'13	1♋10	18° 5	16°17	21°19	16°58	16°57	29°37	4°32	26°38	6°42	6° 7	8°53	28°32	T 25
W26	20 12 33	2°41'31	13° 0	17°49	17°17	21°57	17° 7	16°58	29°41	4°32	26°38	6°31	6° 4	8°59	28°32	W26
T 27	20 16 29	3°38'49	24°54	17°27	18°18	22°35	17°14	16°58	29°44	4°32	26°39	6°18	6° 0	9° 6	28°32	T 27
F 28	20 20 26	4°36'07	6♌53	17° 2	19°18	23°13	17°22	16°59	29°47	4°33	26°40	6° 5	5°57	9°13	28°33	F 28
S 29	20 24 22	5°33'26	18°59	16°32	20°19	23°51	17°30	17° 0	29°50	4°33	26°40	5°51	5°54	9°20	28°33	S 29
S 30	20 28 19	6°30'45	1♍11	15°58	21°21	24°29	17°37	17° 0	29°53	4°33	26°41	5°39	5°51	9°26	28°33	S 30
M31	20 32 15	7♌28'05	13♍33	15♌22	22♊22	25♌ 6	17♉45	17♏ 1	29♊56	4♉34	26♉41	5♏29	5♏48	9♋33	28♈33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 6	12n52	5s 4	20n31	1n12	15n32	3s25	19n52	1n14	14n42	1s 6	14s39	2n24	23n32	0n 9	11n19	1s40	4n58	14s41	14s19	13s57	18n51	11n22	0n38
S 2	23 2	9 31	4 56	20 5	1 3	15 42	3 26	19 43	1 14	14 45	1 6	14 39	2 24	23 32	0 9	11 20	1 40	4 58	14 41	14 16	13 56	18 50	11 22	0 38
M 3	22 57	5 45	4 34	19 39	0 55	15 52	3 28	19 33	1 13	14 48	1 6	14 38	2 24	23 32	0 9	11 20	1 40	4 59	14 42	14 13	13 55	18 49	11 23	0 38
T 4	22 52	1 40	3 59	19 12	0 45	16 2	3 29	19 23	1 13	14 51	1 6	14 38	2 24	23 32	0 9	11 20	1 40	4 59	14 42	14 11	13 54	18 48	11 23	0 37
W 5	22 47	2s34	3 12	18 45	0 35	16 12	3 29	19 13	1 13	14 54	1 6	14 38	2 23	23 32	0 9	11 21	1 40	4 59	14 42	14 10	13 53	18 48	11 24	0 37
T 6	22 42	6 47	2 14	18 17	0 25	16 23	3 30	19 3	1 13	14 57	1 7	14 38	2 23	23 32	0 9	11 21	1 40	4 59	14 42	14 10	13 52	18 47	11 24	0 37
F 7	22 36	10 48	1 8	17 50	0 14	16 33	3 31	18 53	1 13	15 0	1 7	14 37	2 23	23 32	0 9	11 21	1 40	4 59	14 42	14 10	13 51	18 46	11 25	0 37
S 8	22 29	14 22	0n 4	17 23	0 2	16 44	3 31	18 42	1 13	15 3	1 7	14 37	2 23	23 32	0 9	11 22	1 40	4 59	14 43	14 10	13 50	18 45	11 25	0 37
S 9	22 23	17 14	1 19	16 56	0s10	16 54	3 31	18 32	1 13	15 6	1 7	14 37	2 22	23 32	0 9	11 22	1 40	4 59	14 43	14 10	13 49	18 44	11 26	0 37
M10	22 15	19 4	2 30	16 30	0 22	17 5	3 31	18 21	1 13	15 9	1 7	14 37	2 22	23 32	0 9	11 22	1 40	4 59	14 43	14 9	13 47	18 44	11 26	0 37
T 11	22 8	19 38	3 33	16 4	0 35	17 15	3 31	18 11	1 12	15 11	1 7	14 37	2 22	23 32	0 9	11 22	1 40	4 59	14 43	14 8	13 46	18 43	11 26	0 37
W12	22 0	18 48	4 22	15 38	0 48	17 26	3 31	18 0	1 12	15 14	1 7	14 37	2 22	23 32	0 9	11 23	1 40	4 59	14 43	14 5	13 45	18 42	11 27	0 37
T 13	21 52	16 37	4 52	15 13	1 1	17 36	3 30	17 49	1 12	15 17	1 8	14 37	2 21	23 32	0 9	11 23	1 41	4 59	14 44	14 2	13 44	18 41	11 27	0 37
F 14	21 43	13 18	5 2	14 49	1 15	17 46	3 29	17 38	1 12	15 19	1 8	14 37	2 21	23 32	0 9	11 23	1 41	4 59	14 44	13 59	13 43	18 41	11 27	0 37
S 15	21 34	9 11	4 50	14 26	1 29	17 56	3 29	17 26	1 12	15 22	1 8	14 37	2 21	23 32	0 9	11 23	1 41	4 59	14 44	13 56	13 42	18 40	11 28	0 37
S 16	21 24	4 37	4 20	14 3	1 44	18 6	3 28	17 15	1 12	15 25	1 8	14 37	2 21	23 32	0 9	11 23	1 41	4 58	14 44	13 53	13 41	18 39	11 28	0 37
M17	21 15	0n 3	3 35	13 42	1 58	18 16	3 27	17 4	1 11	15 27	1 8	14 37	2 20	23 32	0 9	11 24	1 41	4 58	14 44	13 51	13 40	18 38	11 28	0 37
T 18	21 5	4 33	2 40	13 21	2 12	18 26	3 26	16 52	1 11	15 30	1 8	14 37	2 20	23 33	0 9	11 24	1 41	4 58	14 45	13 50	13 39	18 37	11 29	0 37
W19	20 54	8 42	1 37	13 3	2 27	18 35	3 24	16 40	1 11	15 32	1 8	14 38	2 20	23 33	0 9	11 24	1 41	4 58	14 45	13 50	13 38	18 36	11 29	0 37
T 20	20 43	12 19	0 31	12 45	2 42	18 45	3 23	16 29	1 11	15 34	1 9	14 38	2 20	23 33	0 9	11 24	1 41	4 58	14 45	13 50	13 37	18 36	11 29	0 37
F 21	20 32	15 18	0s34	12 29	2 56	18 54	3 21	16 17	1 11	15 37	1 9	14 38	2 19	23 33	0 9	11 24	1 41	4 58	14 45	13 50	13 36	18 35	11 29	0 37
S 22	20 21	17 33	1 36	12 15	3 10	19 3	3 20	16 5	1 11	15 39	1 9	14 38	2 19	23 33	0 9	11 24	1 41	4 58	14 46	13 49	13 35	18 34	11 29	0 37
S 23	20 9	18 59	2 34	12 2	3 24	19 12	3 18	15 53	1 10	15 41	1 9	14 39	2 19	23 33	0 9	11 25	1 41	4 58	14 46	13 48	13 34	18 33	11 30	0 37
M24	19 56	19 35	3 24	11 52	3 38	19 20	3 16	15 41	1 10	15 44	1 9	14 39	2 19	23 33	0 9	11 25	1 41	4 58	14 46	13 46	13 33	18 32	11 30	0 37
T 25	19 44	19 18	4 5	11 43	3 51	19 28	3 14	15 28	1 10	15 46	1 9	14 39	2 18	23 33	0 9	11 25	1 41	4 58	14 46	13 44	13 32	18 31	11 30	0 37
W26	19 31	18 11	4 35	11 36	4 3	19 36	3 12	15 16	1 10	15 48	1 9	14 40	2 18	23 33	0 9	11 25	1 41	4 58	14 47	13 40	13 31	18 31	11 30	0 37
T 27	19 18	16 17	4 54	11 32	4 14	19 44	3 10	15 3	1 10	15 50	1 10	14 40	2 18	23 33	0 9	11 25	1 41	4 58	14 47	13 36	13 30	18 30	11 30	0 36
F 28	19 4	13 40	5 0	11 29	4 25	19 51	3 7	14 51	1 10	15 52	1 10	14 40	2 18	23 33	0 9	11 25	1 41	4 58	14 47	13 31	13 29	18 29	11 30	0 36
S 29	18 50	10 28	4 52	11 29	4 34	19 58	3 5	14 38	1 9	15 54	1 10	14 41	2 17	23 33	0 9	11 25	1 41	4 57	14 47	13 27	13 28	18 28	11 30	0 36
S 30	18 36	6 48	4 31	11 31	4 42	20 5	3 2	14 25	1 9	15 56	1 10	14 41	2 17	23 33	0 9	11 25	1 42	4 57	14 48	13 23	13 27	18 27	11 30	0 36
M31	18n22	2n48	3s57	11n35	4s49	20n11	3s 0	14n13	1n 9	15n58	1s10	14s42	2n17	23n33	0n 9	11n25	1s42	4n57	14s48	13s19	13s26	18n26	11n30	0n36

Julian Day Number = 2585769.5, Delta T = 07m16s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'40, Lahiri = 28°59'41

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

AUGUST 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 12	8♌25'25	26♍ 4	14°R42	23♊24	25♌44	17♉52	17♏ 2	29♊59	4♉34	26♉42	5°R22	5♏44	9♋40	28♈33	T 1
W 2	20 40 9	9°22'46	8♎47	14♌ 1	24°27	26°22	17°59	17° 3	0♋ 2	4°34	26°42	5♏17	5°41	9°46	28°R34	W 2
T 3	20 44 5	10°20'07	21°45	13°18	25°29	27° 0	18° 6	17° 5	0° 5	4°34	26°43	5°16	5°38	9°53	28°33	T 3
F 4	20 48 2	11°17'28	5♏ 1	12°34	26°32	27°38	18°13	17° 6	0° 8	4°35	26°43	5°15	5°35	10° 0	28°33	F 4
S 5	20 51 58	12°14'50	18°36	11°50	27°35	28°16	18°19	17° 7	0°10	4°35	26°44	5°15	5°32	10° 7	28°33	S 5
S 6	20 55 55	13°12'13	2♐34	11° 7	28°38	28°54	18°26	17° 9	0°13	4°35	26°44	5°14	5°29	10°13	28°33	S 6
M 7	20 59 51	14° 9'36	16°54	10°26	29°42	29°32	18°32	17°10	0°16	4°35	26°45	5°11	5°25	10°20	28°33	M 7
T 8	21 3 48	15° 6'59	1♑35	9°47	0♋45	0♍10	18°38	17°12	0°19	4°R35	26°45	5° 6	5°22	10°27	28°33	T 8
W 9	21 7 44	16° 4'23	16°32	9°11	1°49	0°47	18°44	17°14	0°22	4°35	26°45	4°58	5°19	10°33	28°32	W 9
T 10	21 11 41	17° 1'48	1♒36	8°40	2°53	1°25	18°50	17°16	0°24	4°35	26°46	4°48	5°16	10°40	28°32	T 10
F 11	21 15 38	17°59'14	16°39	8°12	3°58	2° 3	18°56	17°17	0°27	4°35	26°46	4°38	5°13	10°47	28°31	F 11
S 12	21 19 34	18°56'40	1♓30	7°50	5° 3	2°41	19° 1	17°19	0°30	4°35	26°46	4°27	5°10	10°53	28°31	S 12
S 13	21 23 31	19°54'08	16° 1	7°33	6° 7	3°19	19° 6	17°22	0°32	4°34	26°47	4°19	5° 6	11° 0	28°30	S 13
M14	21 27 27	20°51'36	0♈ 6	7°23	7°12	3°57	19°12	17°24	0°35	4°34	26°47	4°13	5° 3	11° 7	28°30	M14
T 15	21 31 24	21°49'06	13°42	7°D18	8°18	4°35	19°17	17°26	0°37	4°34	26°47	4° 9	5° 0	11°14	28°29	T 15
W16	21 35 20	22°46'37	26°51	7°21	9°23	5°13	19°21	17°29	0°40	4°34	26°48	4° 7	4°57	11°20	28°28	W16
T 17	21 39 17	23°44'09	9♉35	7°30	10°29	5°51	19°26	17°31	0°42	4°33	26°48	4°D 7	4°54	11°27	28°27	T 17
F 18	21 43 13	24°41'43	21°58	7°46	11°35	6°29	19°30	17°34	0°45	4°33	26°48	4°R 7	4°50	11°34	28°27	F 18
S 19	21 47 10	25°39'19	4♊ 6	8° 9	12°41	7° 7	19°35	17°36	0°47	4°33	26°48	4° 7	4°47	11°40	28°26	S 19
S 20	21 51 7	26°36'55	16° 3	8°39	13°47	7°45	19°39	17°39	0°50	4°32	26°48	4° 5	4°44	11°47	28°25	S 20
M21	21 55 3	27°34'33	27°54	9°17	14°54	8°23	19°43	17°42	0°52	4°32	26°48	4° 1	4°41	11°54	28°24	M21
T 22	21 59 0	28°32'13	9♋44	10° 1	16° 0	9° 1	19°47	17°45	0°54	4°32	26°49	3°55	4°38	12° 1	28°23	T 22
W23	22 2 56	29°29'54	21°38	10°52	17° 7	9°39	19°50	17°48	0°56	4°31	26°49	3°46	4°35	12° 7	28°22	W23
T 24	22 6 53	0♍27'36	3♌36	11°49	18°14	10°17	19°53	17°51	0°59	4°31	26°49	3°35	4°31	12°14	28°20	T 24
F 25	22 10 49	1°25'20	15°43	12°53	19°21	10°55	19°57	17°54	1° 1	4°30	26°49	3°24	4°28	12°21	28°19	F 25
S 26	22 14 46	2°23'05	27°59	14° 3	20°28	11°33	20° 0	17°57	1° 3	4°30	26°49	3°13	4°25	12°27	28°18	S 26
S 27	22 18 42	3°20'51	10♍25	15°20	21°36	12°11	20° 2	18° 1	1° 5	4°29	26°R49	3° 2	4°22	12°34	28°17	S 27
M28	22 22 39	4°18'39	23° 2	16°41	22°43	12°50	20° 5	18° 4	1° 7	4°28	26°49	2°54	4°19	12°41	28°15	M28
T 29	22 26 36	5°16'28	5♎49	18° 8	23°51	13°28	20° 7	18° 8	1° 9	4°28	26°49	2°49	4°15	12°48	28°14	T 29
W30	22 30 32	6°14'18	18°48	19°40	24°59	14° 6	20°10	18°11	1°11	4°27	26°49	2°46	4°12	12°54	28°12	W30
T 31	22 34 29	7♍12'10	1♏59	21♌16	26♋ 7	14♍44	20♉12	18♏15	1♋13	4♉26	26♉49	2°D45	4♏ 9	13♋ 1	28♈11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 7	1s22	3s11	11n41	4s54	20n17	2s57	14n 0	1n 9	16n 0	1s10	14s42	2n16	23n33	0n 9	11n25	1s42	4n57	14s48	13s17	13s24	18n26	11n30	0n36
W 2	17 52	5 33	2 15	11 50	4 58	20 22	2 54	13 47	1 9	16 1	1 11	14 43	2 16	23 33	0 9	11 25	1 42	4 57	14 48	13 16	13 23	18 25	11 30	0 36
T 3	17 37	9 33	1 11	12 0	5 0	20 27	2 51	13 33	1 8	16 3	1 11	14 44	2 16	23 33	0 10	11 25	1 42	4 57	14 49	13 15	13 22	18 24	11 30	0 36
F 4	17 21	13 11	0 1	12 12	5 0	20 32	2 49	13 20	1 8	16 5	1 11	14 44	2 16	23 33	0 10	11 25	1 42	4 57	14 49	13 15	13 21	18 23	11 30	0 36
S 5	17 5	16 12	1n10	12 25	4 59	20 36	2 46	13 7	1 8	16 7	1 11	14 45	2 15	23 33	0 10	11 25	1 42	4 56	14 49	13 15	13 20	18 22	11 30	0 36
S 6	16 49	18 21	2 19	12 40	4 55	20 40	2 43	12 54	1 8	16 8	1 11	14 45	2 15	23 33	0 10	11 25	1 42	4 56	14 49	13 14	13 19	18 21	11 30	0 36
M 7	16 33	19 24	3 21	12 56	4 50	20 44	2 39	12 40	1 8	16 10	1 11	14 46	2 15	23 33	0 10	11 25	1 42	4 56	14 50	13 13	13 18	18 20	11 30	0 36
T 8	16 16	19 11	4 12	13 13	4 43	20 47	2 36	12 27	1 7	16 11	1 12	14 47	2 15	23 33	0 10	11 25	1 42	4 56	14 50	13 12	13 17	18 19	11 30	0 36
W 9	15 59	17 38	4 46	13 30	4 35	20 50	2 33	12 13	1 7	16 13	1 12	14 48	2 14	23 33	0 10	11 25	1 42	4 56	14 50	13 9	13 16	18 19	11 29	0 36
T 10	15 42	14 52	5 1	13 48	4 25	20 52	2 30	11 59	1 7	16 14	1 12	14 48	2 14	23 33	0 10	11 25	1 42	4 55	14 51	13 6	13 15	18 18	11 29	0 36
F 11	15 25	11 8	4 55	14 6	4 13	20 54	2 26	11 46	1 7	16 15	1 12	14 49	2 14	23 33	0 10	11 25	1 42	4 55	14 51	13 2	13 14	18 17	11 29	0 36
S 12	15 7	6 44	4 29	14 24	4 1	20 55	2 23	11 32	1 6	16 17	1 12	14 50	2 14	23 33	0 10	11 25	1 42	4 55	14 51	12 59	13 13	18 16	11 29	0 36
S 13	14 49	2 2	3 46	14 41	3 47	20 56	2 20	11 18	1 6	16 18	1 13	14 51	2 13	23 33	0 10	11 25	1 42	4 55	14 51	12 56	13 12	18 15	11 29	0 36
M14	14 31	2n38	2 50	14 58	3 32	20 56	2 16	11 4	1 6	16 19	1 13	14 52	2 13	23 33	0 10	11 25	1 42	4 55	14 52	12 54	13 11	18 14	11 28	0 36
T 15	14 12	7 2	1 46	15 14	3 17	20 56	2 12	10 50	1 6	16 20	1 13	14 53	2 13	23 33	0 10	11 24	1 43	4 54	14 52	12 53	13 10	18 13	11 28	0 36
W16	13 54	10 56	0 39	15 29	3 1	20 55	2 9	10 36	1 6	16 22	1 13	14 53	2 13	23 33	0 10	11 24	1 43	4 54	14 52	12 52	13 9	18 12	11 28	0 36
T 17	13 35	14 12	0s29	15 43	2 44	20 54	2 5	10 22	1 5	16 23	1 13	14 54	2 12	23 33	0 10	11 24	1 43	4 54	14 53	12 52	13 8	18 11	11 27	0 36
F 18	13 16	16 43	1 33	15 55	2 27	20 52	2 2	10 7	1 5	16 24	1 13	14 55	2 12	23 33	0 10	11 24	1 43	4 54	14 53	12 52	13 7	18 11	11 27	0 35
S 19	12 57	18 26	2 32	16 6	2 10	20 50	1 58	9 53	1 5	16 25	1 14	14 56	2 12	23 33	0 10	11 24	1 43	4 54	14 53	12 52	13 5	18 10	11 27	0 35
S 20	12 37	19 17	3 24	16 14	1 53	20 47	1 54	9 39	1 5	16 25	1 14	14 57	2 12	23 33	0 10	11 24	1 43	4 53	14 53	12 51	13 4	18 9	11 26	0 35
M21	12 17	19 17	4 6	16 21	1 36	20 44	1 50	9 24	1 4	16 26	1 14	14 58	2 11	23 33	0 10	11 23	1 43	4 53	14 54	12 50	13 3	18 8	11 26	0 35
T 22	11 57	18 26	4 37	16 26	1 19	20 40	1 47	9 10	1 4	16 27	1 14	14 59	2 11	23 33	0 10	11 23	1 43	4 53	14 54	12 48	13 2	18 7	11 25	0 35
W23	11 37	16 47	4 56	16 28	1 3	20 36	1 43	8 55	1 4	16 28	1 14	15 0	2 11	23 33	0 10	11 23	1 43	4 53	14 54	12 45	13 1	18 6	11 25	0 35
T 24	11 17	14 23	5 3	16 28	0 46	20 31	1 39	8 41	1 4	16 29	1 15	15 2	2 11	23 33	0 10	11 23	1 43	4 52	14 54	12 41	13 0	18 5	11 25	0 35
F 25	10 57	11 22	4 56	16 25	0 31	20 26	1 35	8 26	1 3	16 29	1 15	15 3	2 10	23 33	0 10	11 23	1 43	4 52	14 55	12 37	12 59	18 4	11 24	0 35
S 26	10 36	7 50	4 36	16 19	0 16	20 20	1 31	8 11	1 3	16 30	1 15	15 4	2 10	23 33	0 10	11 22	1 43	4 52	14 55	12 33	12 58	18 3	11 24	0 35
S 27	10 15	3 55	4 2	16 11	0 1	20 13	1 28	7 57	1 3	16 31	1 15	15 5	2 10	23 33	0 10	11 22	1 43	4 51	14 55	12 30	12 57	18 2	11 23	0 35
M28	9 55	0s14	3 16	16 0	0n12	20 6	1 24	7 42	1 3	16 31	1 15	15 6	2 10	23 33	0 10	11 22	1 43	4 51	14 56	12 27	12 56	18 1	11 23	0 35
T 29	9 33	4 26	2 19	15 46	0 25	19 59	1 20	7 27	1 2	16 31	1 15	15 7	2 9	23 33	0 10	11 22	1 43	4 51	14 56	12 25	12 55	18 0	11 22	0 35
W30	9 12	8 30	1 14	15 28	0 37	19 51	1 16	7 12	1 2	16 32	1 16	15 9	2 9	23 33	0 10	11 21	1 43	4 51	14 56	12 24	12 54	17 59	11 21	0 35
T 31	8n51	12s12	0s 4	15n 8	0n48	19n42	1s12	6n57	1n 2	16n32	1s16	15s10	2n 9	23n33	0n10	11n21	1s43	4n50	14s56	12s24	12s53	17n59	11n21	0n35

Julian Day Number = 2585800.5, Delta T = 07m16s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'44, Lahiri = 28°59'45

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

SEPTEMBER 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 25	8♍10'03	15♏24	22♌57	27♋15	15♍22	20♉13	18♏19	1♋15	4°R26	26°R49	2♏45	4♏ 6	13♋ 8	28°R 9	F 1
S 2	22 42 22	9° 7'57	29° 3	24°41	28°23	16° 0	20°15	18°23	1°17	4♉25	26♉49	2°46	4° 3	13°14	28♈ 8	S 2
S 3	22 46 18	10° 5'52	12♐57	26°28	29°32	16°38	20°16	18°27	1°18	4°24	26°48	2°R46	4° 0	13°21	28° 6	S 3
M 4	22 50 15	11° 3'49	27° 7	28°17	0♌40	17°17	20°18	18°31	1°20	4°23	26°48	2°45	3°56	13°28	28° 5	M 4
T 5	22 54 11	12° 1'46	11♑31	0♍ 9	1°49	17°55	20°19	18°35	1°22	4°22	26°48	2°42	3°53	13°35	28° 3	T 5
W 6	22 58 8	12°59'45	26° 6	2° 2	2°58	18°33	20°20	18°39	1°23	4°21	26°48	2°37	3°50	13°41	28° 1	W 6
T 7	23 2 5	13°57'46	10♒47	3°57	4° 7	19°11	20°20	18°43	1°25	4°21	26°48	2°30	3°47	13°48	27°59	T 7
F 8	23 6 1	14°55'47	25°27	5°53	5°16	19°50	20°21	18°48	1°27	4°20	26°47	2°23	3°44	13°55	27°57	F 8
S 9	23 9 58	15°53'50	9♓58	7°50	6°25	20°28	20°21	18°52	1°28	4°19	26°47	2°16	3°41	14° 1	27°55	S 9
S 10	23 13 54	16°51'55	24°14	9°47	7°35	21° 6	20°R21	18°56	1°30	4°18	26°47	2°10	3°37	14° 8	27°53	S 10
M11	23 17 51	17°50'02	8♈10	11°43	8°44	21°44	20°21	19° 1	1°31	4°17	26°47	2° 6	3°34	14°15	27°51	M11
T 12	23 21 47	18°48'10	21°42	13°40	9°54	22°23	20°21	19° 6	1°32	4°16	26°46	2° 3	3°31	14°22	27°49	T 12
W13	23 25 44	19°46'20	4♉50	15°37	11° 4	23° 1	20°20	19°10	1°34	4°15	26°46	2°D 3	3°28	14°28	27°47	W13
T 14	23 29 40	20°44'32	17°36	17°33	12°14	23°39	20°19	19°15	1°35	4°13	26°46	2° 4	3°25	14°35	27°45	T 14
F 15	23 33 37	21°42'46	0♊ 1	19°28	13°24	24°18	20°18	19°20	1°36	4°12	26°45	2° 5	3°21	14°42	27°43	F 15
S 16	23 37 33	22°41'02	12°11	21°23	14°34	24°56	20°17	19°25	1°37	4°11	26°45	2° 7	3°18	14°48	27°41	S 16
S 17	23 41 30	23°39'20	24°10	23°16	15°44	25°34	20°16	19°30	1°38	4°10	26°45	2°R 7	3°15	14°55	27°39	S 17
M18	23 45 27	24°37'41	6♋ 3	25° 9	16°54	26°13	20°14	19°35	1°39	4° 9	26°44	2° 6	3°12	15° 2	27°36	M18
T 19	23 49 23	25°36'03	17°55	27° 1	18° 5	26°51	20°12	19°40	1°40	4° 8	26°44	2° 4	3° 9	15° 9	27°34	T 19
W20	23 53 20	26°34'27	29°51	28°52	19°15	27°30	20°10	19°45	1°41	4° 6	26°43	2° 0	3° 6	15°15	27°32	W20
T 21	23 57 16	27°32'54	11♌54	0♎42	20°26	28° 8	20° 8	19°50	1°42	4° 5	26°43	1°55	3° 2	15°22	27°30	T 21
F 22	0 1 13	28°31'22	24° 7	2°31	21°37	28°47	20° 6	19°56	1°43	4° 4	26°42	1°49	2°59	15°29	27°27	F 22
S 23	0 5 9	29°29'52	6♍33	4°18	22°48	29°25	20° 3	20° 1	1°44	4° 3	26°42	1°43	2°56	15°35	27°25	S 23
S 24	0 9 6	0♎28'25	19°13	6° 5	23°59	0♎ 4	20° 1	20° 6	1°45	4° 1	26°41	1°38	2°53	15°42	27°22	S 24
M25	0 13 2	1°26'59	2♎ 7	7°51	25°10	0°42	19°58	20°12	1°45	4° 0	26°41	1°34	2°50	15°49	27°20	M25
T 26	0 16 59	2°25'35	15°16	9°35	26°21	1°21	19°55	20°17	1°46	3°59	26°40	1°32	2°47	15°56	27°17	T 26
W27	0 20 56	3°24'13	28°38	11°19	27°33	2° 0	19°51	20°23	1°47	3°57	26°39	1°D31	2°43	16° 2	27°15	W27
T 28	0 24 52	4°22'53	12♏11	13° 2	28°44	2°38	19°48	20°29	1°47	3°56	26°39	1°31	2°40	16° 9	27°12	T 28
F 29	0 28 49	5°21'34	25°56	14°43	29°55	3°17	19°44	20°34	1°48	3°54	26°38	1°32	2°37	16°16	27°10	F 29
S 30	0 32 45	6♎20'18	9♐49	16♎24	1♍ 7	3♎55	19♉40	20♏40	1♋48	3♉53	26♉37	1♏34	2♏34	16♋22	27♈ 7	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n29	15s21	1n 7	14n45	0n58	19n33	1s 8	6n42	1n 2	16n33	1s16	15s11	2n 9	23n33	0n10	11n21	1s43	4n50	14s57	12s24	12s52	17n58	11n20	0n35
S 2	8 8	17 41	2 16	14 20	1 7	19 24	1 4	6 27	1 1	16 33	1 16	15 12	2 8	23 33	0 10	11 20	1 43	4 50	14 57	12 24	12 50	17 57	11 20	0 35
S 3	7 46	19 1	3 19	13 51	1 15	19 13	1 0	6 12	1 1	16 33	1 16	15 14	2 8	23 33	0 10	11 20	1 44	4 49	14 57	12 25	12 49	17 56	11 19	0 35
M 4	7 24	19 11	4 10	13 20	1 23	19 3	0 56	5 57	1 1	16 33	1 17	15 15	2 8	23 33	0 10	11 20	1 44	4 49	14 58	12 24	12 48	17 55	11 18	0 35
T 5	7 2	18 8	4 47	12 47	1 29	18 52	0 53	5 42	1 1	16 33	1 17	15 16	2 8	23 33	0 10	11 19	1 44	4 49	14 58	12 23	12 47	17 54	11 18	0 34
W 6	6 40	15 53	5 5	12 11	1 34	18 40	0 49	5 27	1 0	16 33	1 17	15 18	2 8	23 33	0 10	11 19	1 44	4 49	14 58	12 21	12 46	17 53	11 17	0 34
T 7	6 18	12 37	5 4	11 34	1 38	18 28	0 45	5 11	1 0	16 33	1 17	15 19	2 7	23 33	0 10	11 19	1 44	4 48	14 58	12 19	12 45	17 52	11 16	0 34
F 8	5 55	8 34	4 43	10 55	1 42	18 15	0 41	4 56	1 0	16 33	1 17	15 20	2 7	23 33	0 10	11 18	1 44	4 48	14 59	12 17	12 44	17 51	11 16	0 34
S 9	5 33	4 3	4 4	10 14	1 44	18 2	0 37	4 41	0 59	16 33	1 18	15 22	2 7	23 33	0 10	11 18	1 44	4 48	14 59	12 14	12 43	17 50	11 15	0 34
S 10	5 11	0n37	3 10	9 31	1 46	17 48	0 33	4 26	0 59	16 33	1 18	15 23	2 7	23 33	0 10	11 18	1 44	4 47	14 59	12 12	12 42	17 49	11 14	0 34
M11	4 48	5 9	2 6	8 48	1 47	17 34	0 30	4 10	0 59	16 33	1 18	15 25	2 6	23 33	0 10	11 17	1 44	4 47	14 59	12 11	12 41	17 48	11 13	0 34
T 12	4 25	9 18	0 56	8 3	1 47	17 19	0 26	3 55	0 59	16 32	1 18	15 26	2 6	23 33	0 10	11 17	1 44	4 47	15 0	12 10	12 40	17 47	11 13	0 34
W13	4 3	12 52	0s15	7 18	1 47	17 4	0 22	3 39	0 58	16 32	1 18	15 28	2 6	23 33	0 10	11 16	1 44	4 46	15 0	12 10	12 39	17 46	11 12	0 34
T 14	3 40	15 43	1 23	6 32	1 45	16 48	0 18	3 24	0 58	16 32	1 18	15 29	2 6	23 33	0 10	11 16	1 44	4 46	15 0	12 10	12 38	17 45	11 11	0 34
F 15	3 17	17 44	2 26	5 45	1 44	16 32	0 15	3 9	0 58	16 31	1 19	15 30	2 6	23 33	0 10	11 16	1 44	4 46	15 0	12 10	12 37	17 44	11 10	0 34
S 16	2 54	18 53	3 21	4 58	1 41	16 15	0 11	2 53	0 57	16 31	1 19	15 32	2 5	23 33	0 10	11 15	1 44	4 45	15 1	12 11	12 35	17 43	11 9	0 34
S 17	2 31	19 10	4 6	4 10	1 38	15 58	0 8	2 38	0 57	16 30	1 19	15 33	2 5	23 33	0 10	11 15	1 44	4 45	15 1	12 11	12 34	17 42	11 8	0 34
M18	2 8	18 36	4 40	3 22	1 35	15 40	0 4	2 22	0 57	16 30	1 19	15 35	2 5	23 33	0 10	11 14	1 44	4 45	15 1	12 11	12 33	17 41	11 8	0 34
T 19	1 45	17 12	5 2	2 35	1 31	15 22	0 0	2 7	0 56	16 29	1 19	15 37	2 5	23 33	0 10	11 14	1 44	4 44	15 2	12 10	12 32	17 40	11 7	0 34
W20	1 22	15 4	5 11	1 47	1 27	15 4	0n 3	1 51	0 56	16 28	1 19	15 38	2 5	23 33	0 10	11 13	1 44	4 44	15 2	12 9	12 31	17 39	11 6	0 34
T 21	0 58	12 17	5 6	0 59	1 22	14 45	0 7	1 36	0 56	16 28	1 20	15 40	2 4	23 33	0 10	11 13	1 44	4 44	15 2	12 7	12 30	17 38	11 5	0 34
F 22	0 35	8 55	4 48	0 11	1 17	14 26	0 10	1 20	0 55	16 27	1 20	15 41	2 4	23 33	0 10	11 13	1 44	4 43	15 2	12 5	12 29	17 37	11 4	0 33
S 23	0 12	5 7	4 16	0s36	1 12	14 6	0 13	1 4	0 55	16 26	1 20	15 43	2 4	23 33	0 10	11 12	1 44	4 43	15 2	12 3	12 28	17 36	11 3	0 33
S 24	0s11	1 2	3 31	1 24	1 7	13 46	0 17	0 49	0 55	16 25	1 20	15 44	2 4	23 33	0 10	11 12	1 44	4 43	15 3	12 1	12 27	17 35	11 2	0 33
M25	0 35	3s12	2 34	2 10	1 1	13 25	0 20	0 33	0 55	16 24	1 20	15 46	2 4	23 33	0 10	11 11	1 45	4 42	15 3	12 0	12 26	17 34	11 1	0 33
T 26	0 58	7 21	1 28	2 57	0 55	13 4	0 23	0 18	0 54	16 23	1 20	15 48	2 4	23 33	0 10	11 11	1 45	4 42	15 3	11 59	12 25	17 33	11 0	0 33
W27	1 21	11 13	0 16	3 43	0 49	12 43	0 26	0 2	0 54	16 22	1 21	15 49	2 3	23 33	0 10	11 10	1 45	4 42	15 3	11 59	12 23	17 32	10 59	0 33
T 28	1 44	14 32	0n58	4 29	0 42	12 21	0 29	0s14	0 54	16 21	1 21	15 51	2 3	23 33	0 10	11 10	1 45	4 41	15 4	11 59	12 22	17 31	10 58	0 33
F 29	2 7	17 5	2 10	5 14	0 36	11 59	0 33	0 29	0 53	16 20	1 21	15 53	2 3	23 33	0 10	11 9	1 45	4 41	15 4	11 59	12 21	17 30	10 57	0 33
S 30	2s31	18s40	3n15	5s59	0n29	11n37	0n36	0s45	0n53	16n19	1s21	15s54	2n 3	23n33	0n10	11n 9	1s45	4n41	15s 4	12s 0	12s20	17n29	10n56	0n33

Julian Day Number = 2585831.5, Delta T = 07m16s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'49, Lahiri = 28°59'49

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

OCTOBER 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 42	7♎19'03	23♐51	18♎ 3	2♍19	4♎34	19°R36	20♏46	1♋49	3°R51	26°R37	1♏35	2♏31	16♋29	27°R 4	S 1
M 2	0 40 38	8°17'49	8♑ 0	19°42	3°30	5°13	19♉32	20°52	1°49	3♉50	26♉36	1°R36	2°27	16°36	27♈ 2	M 2
T 3	0 44 35	9°16'38	22°14	21°20	4°42	5°51	19°27	20°58	1°49	3°49	26°35	1°35	2°24	16°43	26°59	T 3
W 4	0 48 31	10°15'28	6♒31	22°57	5°54	6°30	19°23	21° 4	1°50	3°47	26°35	1°34	2°21	16°49	26°56	W 4
T 5	0 52 28	11°14'19	20°47	24°32	7° 6	7° 9	19°18	21°10	1°50	3°46	26°34	1°31	2°18	16°56	26°54	T 5
F 6	0 56 25	12°13'13	4♓58	26° 7	8°18	7°48	19°13	21°16	1°50	3°44	26°33	1°29	2°15	17° 3	26°51	F 6
S 7	1 0 21	13°12'08	19° 2	27°42	9°30	8°26	19° 8	21°22	1°50	3°42	26°32	1°26	2°12	17° 9	26°48	S 7
S 8	1 4 18	14°11'05	2♈53	29°15	10°43	9° 5	19° 3	21°28	1°R50	3°41	26°32	1°24	2° 8	17°16	26°45	S 8
M 9	1 8 14	15°10'04	16°29	0♏47	11°55	9°44	18°57	21°34	1°50	3°39	26°31	1°23	2° 5	17°23	26°43	M 9
T 10	1 12 11	16° 9'05	29°47	2°19	13° 8	10°23	18°51	21°40	1°50	3°38	26°30	1°D22	2° 2	17°30	26°40	T 10
W11	1 16 7	17° 8'08	12♉46	3°50	14°20	11° 2	18°46	21°47	1°50	3°36	26°29	1°22	1°59	17°36	26°37	W11
T 12	1 20 4	18° 7'13	25°27	5°20	15°33	11°41	18°40	21°53	1°50	3°35	26°28	1°23	1°56	17°43	26°34	T 12
F 13	1 24 0	19° 6'21	7♊51	6°49	16°45	12°19	18°34	21°59	1°49	3°33	26°28	1°24	1°52	17°50	26°31	F 13
S 14	1 27 57	20° 5'30	20° 2	8°17	17°58	12°58	18°28	22° 6	1°49	3°31	26°27	1°26	1°49	17°56	26°28	S 14
S 15	1 31 54	21° 4'42	2♋ 2	9°44	19°11	13°37	18°21	22°12	1°49	3°30	26°26	1°27	1°46	18° 3	26°26	S 15
M16	1 35 50	22° 3'57	13°56	11°11	20°24	14°16	18°15	22°19	1°48	3°28	26°25	1°27	1°43	18°10	26°23	M16
T 17	1 39 47	23° 3'13	25°49	12°36	21°37	14°55	18° 8	22°25	1°48	3°26	26°24	1°R27	1°40	18°17	26°20	T 17
W18	1 43 43	24° 2'32	7♌44	14° 1	22°50	15°34	18° 1	22°32	1°47	3°25	26°23	1°27	1°37	18°23	26°17	W18
T 19	1 47 40	25° 1'53	19°48	15°25	24° 3	16°13	17°54	22°38	1°47	3°23	26°22	1°26	1°33	18°30	26°14	T 19
F 20	1 51 36	26° 1'16	2♍ 4	16°48	25°16	16°52	17°47	22°45	1°46	3°21	26°21	1°26	1°30	18°37	26°11	F 20
S 21	1 55 33	27° 0'42	14°35	18°10	26°29	17°32	17°40	22°52	1°46	3°20	26°20	1°25	1°27	18°44	26° 8	S 21
S 22	1 59 29	28° 0'10	27°24	19°31	27°43	18°11	17°33	22°58	1°45	3°18	26°19	1°25	1°24	18°50	26° 6	S 22
M23	2 3 26	28°59'40	10♎33	20°51	28°56	18°50	17°26	23° 5	1°44	3°16	26°18	1°24	1°21	18°57	26° 3	M23
T 24	2 7 22	29°59'12	24° 1	22° 9	0♎10	19°29	17°18	23°12	1°43	3°15	26°17	1°24	1°18	19° 4	26° 0	T 24
W25	2 11 19	0♏58'46	7♏47	23°27	1°23	20° 8	17°11	23°19	1°43	3°13	26°16	1°24	1°14	19°10	25°57	W25
T 26	2 15 16	1°58'22	21°48	24°43	2°37	20°47	17° 3	23°26	1°42	3°11	26°15	1°24	1°11	19°17	25°54	T 26
F 27	2 19 12	2°58'00	6♐ 1	25°58	3°50	21°27	16°56	23°32	1°41	3°10	26°14	1°24	1° 8	19°24	25°51	F 27
S 28	2 23 9	3°57'40	20°20	27°11	5° 4	22° 6	16°48	23°39	1°40	3° 8	26°13	1°24	1° 5	19°31	25°48	S 28
S 29	2 27 5	4°57'21	4♑42	28°23	6°18	22°45	16°40	23°46	1°39	3° 6	26°12	1°24	1° 2	19°37	25°46	S 29
M30	2 31 2	5°57'05	19° 2	29°32	7°32	23°25	16°32	23°53	1°38	3° 5	26°11	1°23	0°58	19°44	25°43	M30
T 31	2 34 58	6♏56'50	3♒18	0♐40	8♎45	24♎ 4	16♉24	24♏ 0	1♋36	3♉ 3	26♉10	1°D23	0♏55	19♋51	25♈40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s54	19s 6	4n 9	6s44	0n22	11n14	0n39	1s 0	0n53	16n18	1s21	15s56	2n 3	23n33	0n11	11n 8	1s45	4n40	15s 4	12s 0	12s19	17n28	10n55	0n33
M 2	3 17	18 21	4 49	7 27	0 15	10 51	0 41	1 16	0 52	16 16	1 21	15 58	2 3	23 33	0 11	11 8	1 45	4 40	15 5	12 0	12 18	17 27	10 54	0 33
T 3	3 40	16 27	5 11	8 10	0 8	10 27	0 44	1 32	0 52	16 15	1 21	15 59	2 2	23 33	0 11	11 7	1 45	4 39	15 5	12 0	12 17	17 26	10 53	0 33
W 4	4 3	13 32	5 14	8 53	0 1	10 3	0 47	1 47	0 52	16 14	1 21	16 1	2 2	23 33	0 11	11 7	1 45	4 39	15 5	12 0	12 16	17 25	10 52	0 33
T 5	4 26	9 50	4 57	9 35	0s 6	9 39	0 50	2 3	0 51	16 12	1 22	16 3	2 2	23 33	0 11	11 6	1 45	4 39	15 5	11 59	12 15	17 24	10 51	0 33
F 6	4 49	5 35	4 23	10 16	0 13	9 15	0 52	2 18	0 51	16 11	1 22	16 5	2 2	23 33	0 11	11 5	1 45	4 38	15 5	11 58	12 14	17 23	10 50	0 32
S 7	5 12	1 4	3 33	10 57	0 20	8 50	0 55	2 34	0 50	16 9	1 22	16 6	2 2	23 33	0 11	11 5	1 45	4 38	15 6	11 57	12 13	17 22	10 49	0 32
S 8	5 35	3n27	2 31	11 37	0 28	8 25	0 58	2 50	0 50	16 8	1 22	16 8	2 2	23 33	0 11	11 4	1 45	4 38	15 6	11 56	12 12	17 21	10 48	0 32
M 9	5 58	7 43	1 21	12 16	0 35	8 0	1 0	3 5	0 50	16 6	1 22	16 10	2 1	23 33	0 11	11 4	1 45	4 37	15 6	11 56	12 10	17 19	10 47	0 32
T 10	6 20	11 30	0 9	12 55	0 42	7 35	1 2	3 21	0 49	16 5	1 22	16 11	2 1	23 33	0 11	11 3	1 45	4 37	15 6	11 56	12 9	17 18	10 46	0 32
W11	6 43	14 39	1s 3	13 32	0 49	7 9	1 5	3 36	0 49	16 3	1 22	16 13	2 1	23 33	0 11	11 3	1 45	4 37	15 6	11 56	12 8	17 17	10 45	0 32
T 12	7 6	16 59	2 9	14 9	0 56	6 43	1 7	3 52	0 49	16 1	1 22	16 15	2 1	23 33	0 11	11 2	1 45	4 36	15 6	11 56	12 7	17 16	10 43	0 32
F 13	7 28	18 28	3 8	14 46	1 3	6 17	1 9	4 7	0 48	16 0	1 22	16 17	2 1	23 33	0 11	11 2	1 45	4 36	15 7	11 56	12 6	17 15	10 42	0 32
S 14	7 50	19 4	3 58	15 21	1 11	5 50	1 11	4 23	0 48	15 58	1 22	16 18	2 1	23 33	0 11	11 1	1 45	4 36	15 7	11 57	12 5	17 14	10 41	0 32
S 15	8 13	18 46	4 36	15 56	1 17	5 24	1 13	4 38	0 48	15 56	1 23	16 20	2 1	23 33	0 11	11 0	1 45	4 35	15 7	11 57	12 4	17 13	10 40	0 32
M16	8 35	17 39	5 2	16 29	1 24	4 57	1 15	4 53	0 47	15 54	1 23	16 22	2 1	23 33	0 11	11 0	1 45	4 35	15 7	11 57	12 3	17 12	10 39	0 32
T 17	8 57	15 46	5 15	17 2	1 31	4 30	1 17	5 9	0 47	15 52	1 23	16 24	2 0	23 33	0 11	10 59	1 45	4 35	15 7	11 57	12 2	17 11	10 38	0 32
W18	9 18	13 13	5 15	17 34	1 38	4 3	1 19	5 24	0 46	15 50	1 23	16 26	2 0	23 33	0 11	10 59	1 45	4 34	15 7	11 57	12 1	17 10	10 37	0 31
T 19	9 40	10 5	5 1	18 5	1 44	3 36	1 21	5 40	0 46	15 48	1 23	16 27	2 0	23 33	0 11	10 58	1 45	4 34	15 8	11 57	11 59	17 9	10 36	0 31
F 20	10 2	6 28	4 33	18 35	1 51	3 8	1 22	5 55	0 46	15 46	1 23	16 29	2 0	23 34	0 11	10 58	1 45	4 34	15 8	11 57	11 58	17 8	10 35	0 31
S 21	10 23	2 30	3 51	19 5	1 57	2 41	1 24	6 10	0 45	15 44	1 23	16 31	2 0	23 34	0 11	10 57	1 45	4 33	15 8	11 57	11 57	17 7	10 33	0 31
S 22	10 45	1s41	2 58	19 33	2 3	2 13	1 25	6 25	0 45	15 42	1 23	16 33	2 0	23 34	0 11	10 56	1 45	4 33	15 8	11 56	11 56	17 6	10 32	0 31
M23	11 6	5 54	1 53	20 0	2 9	1 45	1 27	6 40	0 45	15 40	1 23	16 34	2 0	23 34	0 11	10 56	1 45	4 33	15 8	11 56	11 55	17 4	10 31	0 31
T 24	11 27	9 56	0 41	20 26	2 14	1 17	1 28	6 56	0 44	15 38	1 23	16 36	2 0	23 34	0 11	10 55	1 45	4 32	15 8	11 56	11 54	17 3	10 30	0 31
W25	11 47	13 31	0n35	20 51	2 20	0 49	1 30	7 11	0 44	15 36	1 23	16 38	1 59	23 34	0 11	10 55	1 45	4 32	15 8	11 56	11 53	17 2	10 29	0 31
T 26	12 8	16 24	1 51	21 15	2 25	0 21	1 31	7 26	0 43	15 34	1 23	16 40	1 59	23 34	0 11	10 54	1 45	4 32	15 8	11 56	11 52	17 1	10 28	0 31
F 27	12 28	18 18	3 0	21 38	2 30	0s 7	1 32	7 41	0 43	15 32	1 23	16 42	1 59	23 34	0 11	10 54	1 45	4 31	15 8	11 56	11 51	17 0	10 27	0 31
S 28	12 49	19 4	3 59	21 59	2 34	0 35	1 33	7 56	0 43	15 30	1 23	16 43	1 59	23 34	0 11	10 53	1 45	4 31	15 9	11 56	11 50	16 59	10 26	0 31
S 29	13 9	18 35	4 43	22 20	2 38	1 3	1 34	8 11	0 42	15 28	1 23	16 45	1 59	23 34	0 11	10 52	1 45	4 31	15 9	11 56	11 48	16 58	10 25	0 31
M30	13 29	16 56	5 10	22 39	2 42	1 32	1 35	8 26	0 42	15 25	1 23	16 47	1 59	23 34	0 11	10 52	1 45	4 30	15 9	11 56	11 47	16 57	10 23	0 30
T 31	13s48	14s14	5n17	22s57	2s46	2s 0	1n36	8s41	0n41	15n23	1s23	16s49	1n59	23n34	0n11	10n51	1s45	4n30	15s 9	11s56	11s46	16n56	10n22	0n30

Julian Day Number = 2585861.5, Delta T = 07m16s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'53, Lahiri = 28°59'53

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

NOVEMBER 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 55	7♏56'36	17♒25	1♐46	9♎59	24♎43	16°R16	24♏ 7	1°R35	3°R 1	26°R 9	1♏23	0♏52	19♋57	25°R37	W 1
T 2	2 42 51	8°56'24	1♓24	2°49	11°13	25°23	16♉ 8	24°14	1♋34	3♉ 0	26♉ 8	1°23	0°49	20° 4	25♈34	T 2
F 3	2 46 48	9°56'14	15°11	3°49	12°27	26° 2	16° 0	24°21	1°33	2°58	26° 7	1°24	0°46	20°11	25°32	F 3
S 4	2 50 45	10°56'05	28°47	4°47	13°41	26°41	15°52	24°28	1°31	2°56	26° 6	1°25	0°43	20°18	25°29	S 4
S 5	2 54 41	11°55'59	12♈11	5°41	14°55	27°21	15°44	24°35	1°30	2°55	26° 5	1°26	0°39	20°24	25°26	S 5
M 6	2 58 38	12°55'53	25°21	6°32	16°10	28° 0	15°36	24°42	1°29	2°53	26° 4	1°R26	0°36	20°31	25°23	M 6
T 7	3 2 34	13°55'50	8♉18	7°19	17°24	28°40	15°28	24°49	1°27	2°51	26° 3	1°26	0°33	20°38	25°21	T 7
W 8	3 6 31	14°55'49	21° 2	8° 1	18°38	29°19	15°20	24°56	1°26	2°50	26° 2	1°26	0°30	20°44	25°18	W 8
T 9	3 10 27	15°55'49	3♊33	8°38	19°52	29°59	15°11	25° 4	1°24	2°48	26° 1	1°24	0°27	20°51	25°15	T 9
F 10	3 14 24	16°55'52	15°51	9° 9	21° 7	0♏39	15° 3	25°11	1°23	2°47	25°59	1°22	0°24	20°58	25°13	F 10
S 11	3 18 20	17°55'56	27°58	9°35	22°21	1°18	14°55	25°18	1°21	2°45	25°58	1°19	0°20	21° 5	25°10	S 11
S 12	3 22 17	18°56'03	9♋57	9°53	23°35	1°58	14°47	25°25	1°19	2°43	25°57	1°17	0°17	21°11	25° 8	S 12
M13	3 26 14	19°56'11	21°51	10° 4	24°50	2°37	14°39	25°32	1°18	2°42	25°56	1°14	0°14	21°18	25° 5	M13
T 14	3 30 10	20°56'22	3♌43	10°R 7	26° 4	3°17	14°31	25°39	1°16	2°40	25°55	1°12	0°11	21°25	25° 3	T 14
W15	3 34 7	21°56'34	15°37	10° 1	27°19	3°57	14°23	25°46	1°14	2°39	25°54	1°11	0° 8	21°32	25° 0	W15
T 16	3 38 3	22°56'48	27°38	9°46	28°33	4°37	14°15	25°54	1°12	2°37	25°53	1°D11	0° 4	21°38	24°58	T 16
F 17	3 42 0	23°57'05	9♍52	9°21	29°48	5°16	14° 7	26° 1	1°10	2°35	25°52	1°12	0° 1	21°45	24°55	F 17
S 18	3 45 56	24°57'23	22°21	8°45	1♏ 3	5°56	13°59	26° 8	1° 9	2°34	25°51	1°13	29♎58	21°52	24°53	S 18
S 19	3 49 53	25°57'43	5♎11	8° 0	2°17	6°36	13°51	26°15	1° 7	2°32	25°49	1°15	29°55	21°58	24°50	S 19
M20	3 53 49	26°58'05	18°25	7° 5	3°32	7°16	13°43	26°22	1° 5	2°31	25°48	1°17	29°52	22° 5	24°48	M20
T 21	3 57 46	27°58'30	2♏ 3	6° 2	4°47	7°56	13°36	26°29	1° 3	2°29	25°47	1°R17	29°49	22°12	24°46	T 21
W22	4 1 43	28°58'55	16° 6	4°51	6° 1	8°36	13°28	26°37	1° 1	2°28	25°46	1°16	29°45	22°19	24°44	W22
T 23	4 5 39	29°59'23	0♐30	3°34	7°16	9°16	13°21	26°44	0°59	2°26	25°45	1°14	29°42	22°25	24°41	T 23
F 24	4 9 36	0♐59'52	15°11	2°14	8°31	9°56	13°13	26°51	0°56	2°25	25°44	1°11	29°39	22°32	24°39	F 24
S 25	4 13 32	2° 0'23	29°59	0°53	9°46	10°36	13° 6	26°58	0°54	2°24	25°43	1° 6	29°36	22°39	24°37	S 25
S 26	4 17 29	3° 0'55	14♑49	29♏33	11° 1	11°16	12°59	27° 5	0°52	2°22	25°42	1° 1	29°33	22°45	24°35	S 26
M27	4 21 25	4° 1'28	29°31	28°19	12°16	11°56	12°52	27°12	0°50	2°21	25°40	0°57	29°29	22°52	24°33	M27
T 28	4 25 22	5° 2'03	14♒ 1	27°10	13°31	12°36	12°45	27°20	0°48	2°20	25°39	0°54	29°26	22°59	24°31	T 28
W29	4 29 18	6° 2'38	28°13	26°11	14°46	13°16	12°38	27°27	0°46	2°18	25°38	0°52	29°23	23° 6	24°29	W29
T 30	4 33 15	7♐ 3'15	12♓ 6	25♏22	16♏ 1	13♏56	12♉31	27♏34	0♋43	2♉17	25♉37	0°D52	29♎20	23♋12	24♈27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 8	10s44	5n 5	23s14	2s49	2s28	1n36	8s55	0n41	15n21	1s23	16s51	1n59	23n34	0n11	10n51	1s45	4n30	15s 9	11s56	11s45	16n55	10n21	0n30
T 2	14 27	6 40	4 35	23 29	2 51	2 57	1 37	9 10	0 40	15 19	1 23	16 52	1 59	23 34	0 11	10 50	1 45	4 29	15 9	11 56	11 44	16 53	10 20	0 30
F 3	14 46	2 18	3 49	23 42	2 53	3 25	1 38	9 25	0 40	15 16	1 23	16 54	1 59	23 34	0 11	10 50	1 45	4 29	15 9	11 56	11 43	16 52	10 19	0 30
S 4	15 5	2n 8	2 51	23 55	2 55	3 53	1 38	9 39	0 40	15 14	1 23	16 56	1 59	23 34	0 11	10 49	1 45	4 29	15 9	11 57	11 42	16 51	10 18	0 30
S 5	15 23	6 25	1 45	24 5	2 56	4 21	1 38	9 54	0 39	15 12	1 23	16 58	1 59	23 34	0 11	10 49	1 45	4 29	15 9	11 57	11 41	16 50	10 17	0 30
M 6	15 41	10 19	0 34	24 14	2 56	4 49	1 39	10 8	0 39	15 10	1 23	16 59	1 58	23 34	0 11	10 48	1 45	4 28	15 9	11 57	11 40	16 49	10 16	0 30
T 7	15 59	13 39	0s38	24 22	2 55	5 17	1 39	10 23	0 38	15 7	1 22	17 1	1 58	23 34	0 11	10 47	1 45	4 28	15 9	11 57	11 38	16 48	10 15	0 30
W 8	16 17	16 16	1 46	24 27	2 54	5 45	1 39	10 37	0 38	15 5	1 22	17 3	1 58	23 34	0 11	10 47	1 45	4 28	15 9	11 57	11 37	16 47	10 14	0 30
T 9	16 34	18 4	2 48	24 31	2 51	6 13	1 39	10 51	0 37	15 3	1 22	17 5	1 58	23 34	0 11	10 46	1 45	4 28	15 9	11 56	11 36	16 46	10 13	0 30
F 10	16 51	18 58	3 41	24 33	2 48	6 41	1 39	11 6	0 37	15 0	1 22	17 6	1 58	23 34	0 11	10 46	1 45	4 27	15 9	11 56	11 35	16 44	10 12	0 29
S 11	17 8	18 59	4 24	24 32	2 44	7 9	1 39	11 20	0 37	14 58	1 22	17 8	1 58	23 34	0 11	10 45	1 45	4 27	15 9	11 55	11 34	16 43	10 11	0 29
S 12	17 25	18 8	4 54	24 29	2 38	7 36	1 39	11 34	0 36	14 56	1 22	17 10	1 58	23 34	0 11	10 45	1 45	4 27	15 9	11 54	11 33	16 42	10 10	0 29
M13	17 41	16 30	5 11	24 24	2 31	8 4	1 39	11 48	0 36	14 54	1 22	17 12	1 58	23 34	0 11	10 44	1 45	4 26	15 9	11 53	11 32	16 41	10 9	0 29
T 14	17 57	14 11	5 15	24 16	2 23	8 31	1 39	12 2	0 35	14 51	1 22	17 13	1 58	23 34	0 11	10 44	1 45	4 26	15 9	11 52	11 31	16 40	10 8	0 29
W15	18 13	11 15	5 5	24 6	2 13	8 58	1 38	12 16	0 35	14 49	1 22	17 15	1 58	23 34	0 11	10 43	1 45	4 26	15 9	11 52	11 30	16 39	10 7	0 29
T 16	18 28	7 51	4 42	23 52	2 2	9 25	1 38	12 30	0 34	14 47	1 22	17 17	1 58	23 34	0 11	10 43	1 45	4 26	15 9	11 52	11 28	16 38	10 6	0 29
F 17	18 43	4 3	4 6	23 36	1 49	9 51	1 37	12 43	0 34	14 45	1 21	17 18	1 58	23 34	0 11	10 42	1 45	4 26	15 9	11 52	11 27	16 36	10 5	0 29
S 18	18 58	0s 0	3 18	23 16	1 34	10 18	1 37	12 57	0 33	14 43	1 21	17 20	1 58	23 34	0 11	10 42	1 45	4 25	15 9	11 53	11 26	16 35	10 4	0 29
S 19	19 12	4 11	2 19	22 53	1 18	10 44	1 36	13 10	0 33	14 40	1 21	17 22	1 58	23 34	0 11	10 41	1 45	4 25	15 9	11 53	11 25	16 34	10 3	0 29
M20	19 26	8 17	1 10	22 27	1 0	11 10	1 36	13 24	0 32	14 38	1 21	17 24	1 58	23 34	0 11	10 41	1 45	4 25	15 9	11 54	11 24	16 33	10 2	0 28
T 21	19 40	12 6	0n 4	21 57	0 42	11 36	1 35	13 37	0 32	14 36	1 21	17 25	1 58	23 35	0 11	10 40	1 45	4 25	15 9	11 54	11 23	16 32	10 1	0 28
W22	19 53	15 20	1 20	21 25	0 22	12 1	1 34	13 50	0 31	14 34	1 21	17 27	1 58	23 35	0 11	10 40	1 45	4 24	15 9	11 54	11 22	16 31	10 0	0 28
T 23	20 6	17 43	2 33	20 51	0 1	12 27	1 33	14 4	0 31	14 32	1 20	17 29	1 58	23 35	0 11	10 39	1 45	4 24	15 9	11 53	11 21	16 29	9 59	0 28
F 24	20 19	18 58	3 37	20 15	0n19	12 52	1 32	14 17	0 31	14 30	1 20	17 30	1 58	23 35	0 11	10 39	1 45	4 24	15 9	11 52	11 20	16 28	9 58	0 28
S 25	20 31	18 56	4 27	19 39	0 39	13 16	1 31	14 30	0 30	14 28	1 20	17 32	1 58	23 35	0 11	10 38	1 45	4 24	15 9	11 50	11 18	16 27	9 57	0 28
S 26	20 43	17 36	5 0	19 3	0 59	13 40	1 30	14 43	0 30	14 26	1 20	17 33	1 58	23 35	0 11	10 38	1 45	4 24	15 9	11 48	11 17	16 26	9 56	0 28
M27	20 54	15 7	5 12	18 29	1 17	14 4	1 29	14 55	0 29	14 24	1 20	17 35	1 58	23 35	0 12	10 37	1 45	4 24	15 9	11 47	11 16	16 25	9 55	0 28
T 28	21 6	11 44	5 4	17 58	1 34	14 28	1 28	15 8	0 29	14 22	1 19	17 37	1 58	23 35	0 12	10 37	1 45	4 23	15 9	11 46	11 15	16 24	9 55	0 28
W29	21 16	7 44	4 37	17 30	1 49	14 51	1 26	15 21	0 28	14 20	1 19	17 38	1 58	23 35	0 12	10 37	1 45	4 23	15 9	11 45	11 14	16 22	9 54	0 28
T 30	21s27	3s23	3n55	17s 6	2n 1	15s14	1n25	15s33	0n28	14n18	1s19	17s40	1n58	23n35	0n12	10n36	1s45	4n23	15s 9	11s45	11s13	16n21	9n53	0n27

Julian Day Number = 2585892.5, Delta T = 07m16s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°52'57, Lahiri = 28°59'58

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ASTRODIENST EPHEMERIS for the year 2367
geocentric

DECEMBER 2367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 37 12	8♐ 3'53	25♓41	24°R44	17♏16	14♏36	12°R24	27♏41	0°R41	2°R16	25°R36	0♏53	29♎17	23♋19	24°R25	F 1
S 2	4 41 8	9° 4'32	8♈58	24♏17	18°31	15°16	12♉18	27°48	0♋39	2♉14	25♉35	0°55	29°14	23°26	24♈23	S 2
S 3	4 45 5	10° 5'12	22° 0	24° 3	19°46	15°57	12°11	27°55	0°36	2°13	25°34	0°56	29°10	23°33	24°21	S 3
M 4	4 49 1	11° 5'53	4♉48	23°D59	21° 1	16°37	12° 5	28° 2	0°34	2°12	25°33	0°R56	29° 7	23°39	24°20	M 4
T 5	4 52 58	12° 6'35	17°24	24° 6	22°16	17°17	11°59	28° 9	0°32	2°11	25°32	0°55	29° 4	23°46	24°18	T 5
W 6	4 56 54	13° 7'18	29°50	24°23	23°31	17°57	11°53	28°16	0°29	2° 9	25°31	0°51	29° 1	23°53	24°16	W 6
T 7	5 0 51	14° 8'03	12♊ 7	24°49	24°46	18°38	11°48	28°23	0°27	2° 8	25°30	0°45	28°58	23°59	24°15	T 7
F 8	5 4 47	15° 8'49	24°16	25°24	26° 1	19°18	11°42	28°30	0°24	2° 7	25°29	0°38	28°55	24° 6	24°13	F 8
S 9	5 8 44	16° 9'36	6♋18	26° 5	27°16	19°58	11°36	28°37	0°22	2° 6	25°27	0°29	28°51	24°13	24°12	S 9
S 10	5 12 41	17°10'24	18°14	26°53	28°31	20°39	11°31	28°44	0°19	2° 5	25°26	0°20	28°48	24°20	24°10	S 10
M11	5 16 37	18°11'14	0♌ 6	27°47	29°47	21°19	11°26	28°51	0°17	2° 4	25°25	0°11	28°45	24°26	24° 9	M11
T 12	5 20 34	19°12'04	11°57	28°46	1♐ 2	22° 0	11°21	28°58	0°14	2° 3	25°24	0° 3	28°42	24°33	24° 7	T 12
W13	5 24 30	20°12'56	23°50	29°49	2°17	22°40	11°16	29° 5	0°12	2° 2	25°23	29♎57	28°39	24°40	24° 6	W13
T 14	5 28 27	21°13'49	5♍49	0♐56	3°32	23°21	11°12	29°12	0° 9	2° 1	25°22	29°53	28°35	24°47	24° 5	T 14
F 15	5 32 23	22°14'44	17°58	2° 6	4°47	24° 1	11° 8	29°18	0° 7	2° 0	25°21	29°D52	28°32	24°53	24° 4	F 15
S 16	5 36 20	23°15'40	0♎22	3°19	6° 3	24°42	11° 3	29°25	0° 4	1°59	25°20	29°52	28°29	25° 0	24° 3	S 16
S 17	5 40 16	24°16'36	13° 6	4°34	7°18	25°23	10°59	29°32	0° 2	1°58	25°19	29°53	28°26	25° 7	24° 1	S 17
M18	5 44 13	25°17'34	26°14	5°52	8°33	26° 3	10°55	29°39	29♊59	1°57	25°18	29°R54	28°23	25°13	24° 0	M18
T 19	5 48 10	26°18'34	9♏50	7°11	9°49	26°44	10°52	29°45	29°57	1°56	25°18	29°53	28°20	25°20	23°59	T 19
W20	5 52 6	27°19'34	23°56	8°33	11° 4	27°25	10°48	29°52	29°54	1°56	25°17	29°51	28°16	25°27	23°59	W20
T 21	5 56 3	28°20'35	8♐29	9°55	12°19	28° 5	10°45	29°59	29°52	1°55	25°16	29°46	28°13	25°34	23°58	T 21
F 22	5 59 59	29°21'38	23°24	11°19	13°35	28°46	10°42	0♐ 5	29°49	1°54	25°15	29°38	28°10	25°40	23°57	F 22
S 23	6 3 56	0♑22'41	8♑34	12°43	14°50	29°27	10°39	0°12	29°46	1°53	25°14	29°29	28° 7	25°47	23°56	S 23
S 24	6 7 52	1°23'44	23°48	14° 9	16° 5	0♐ 8	10°37	0°18	29°44	1°53	25°13	29°19	28° 4	25°54	23°55	S 24
M25	6 11 49	2°24'48	8♒55	15°35	17°21	0°49	10°34	0°25	29°41	1°52	25°12	29°10	28° 1	26° 0	23°55	M25
T 26	6 15 46	3°25'53	23°45	17° 2	18°36	1°30	10°32	0°31	29°39	1°51	25°11	29° 2	27°57	26° 7	23°54	T 26
W27	6 19 42	4°26'57	8♓13	18°30	19°51	2°10	10°30	0°37	29°36	1°51	25°10	28°57	27°54	26°14	23°54	W27
T 28	6 23 39	5°28'02	22°14	19°58	21° 7	2°51	10°28	0°44	29°34	1°50	25°10	28°54	27°51	26°21	23°53	T 28
F 29	6 27 35	6°29'07	5♈49	21°27	22°22	3°32	10°27	0°50	29°31	1°50	25° 9	28°D53	27°48	26°27	23°53	F 29
S 30	6 31 32	7°30'13	19° 1	22°56	23°37	4°13	10°25	0°56	29°29	1°49	25° 8	28°54	27°45	26°34	23°52	S 30
S 31	6 35 28	8♑31'18	1♉52	24♐26	24♐53	4♐54	10♉24	1♐ 3	29♊26	1♉49	25♉ 7	28°R54	27♎41	26♋41	23♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s36	1n 3	3n 0	16s46	2n12	15s37	1n24	15s45	0n27	14n17	1s19	17s42	1n58	23n35	0n12	10n36	1s45	4n23	15s 9	11s45	11s12	16n20	9n52	0n27
S 2	21 46	5 20	1 57	16 32	2 21	15 59	1 22	15 58	0 27	14 15	1 19	17 43	1 58	23 35	0 12	10 35	1 44	4 23	15 9	11 46	11 11	16 19	9 51	0 27
S 3	21 55	9 18	0 48	16 22	2 27	16 21	1 21	16 10	0 26	14 13	1 18	17 45	1 58	23 35	0 12	10 35	1 44	4 23	15 8	11 46	11 9	16 18	9 51	0 27
M 4	22 4	12 46	0s21	16 17	2 32	16 42	1 19	16 22	0 25	14 11	1 18	17 46	1 58	23 35	0 12	10 35	1 44	4 22	15 8	11 47	11 8	16 16	9 50	0 27
T 5	22 12	15 35	1 28	16 16	2 34	17 3	1 17	16 34	0 25	14 10	1 18	17 48	1 58	23 35	0 12	10 34	1 44	4 22	15 8	11 46	11 7	16 15	9 49	0 27
W 6	22 20	17 38	2 30	16 19	2 36	17 23	1 16	16 45	0 24	14 8	1 18	17 49	1 58	23 35	0 12	10 34	1 44	4 22	15 8	11 45	11 6	16 14	9 49	0 27
T 7	22 27	18 49	3 24	16 25	2 35	17 43	1 14	16 57	0 24	14 7	1 17	17 51	1 58	23 35	0 12	10 33	1 44	4 22	15 8	11 43	11 5	16 13	9 48	0 27
F 8	22 34	19 8	4 8	16 35	2 34	18 3	1 12	17 8	0 23	14 5	1 17	17 52	1 58	23 35	0 12	10 33	1 44	4 22	15 8	11 40	11 4	16 12	9 47	0 27
S 9	22 40	18 34	4 40	16 47	2 32	18 22	1 10	17 20	0 23	14 4	1 17	17 54	1 58	23 35	0 12	10 33	1 44	4 22	15 8	11 37	11 3	16 10	9 46	0 27
S 10	22 46	17 11	5 0	17 1	2 28	18 41	1 8	17 31	0 22	14 2	1 17	17 55	1 58	23 35	0 12	10 32	1 44	4 22	15 8	11 34	11 2	16 9	9 46	0 26
M11	22 52	15 5	5 7	17 17	2 24	18 59	1 7	17 42	0 22	14 1	1 16	17 57	1 58	23 35	0 12	10 32	1 44	4 22	15 7	11 31	11 0	16 8	9 45	0 26
T 12	22 57	12 21	5 0	17 35	2 19	19 16	1 5	17 53	0 21	14 0	1 16	17 58	1 58	23 35	0 12	10 32	1 44	4 22	15 7	11 28	10 59	16 7	9 45	0 26
W13	23 2	9 7	4 41	17 54	2 13	19 33	1 3	18 4	0 21	13 59	1 16	18 0	1 58	23 35	0 12	10 32	1 44	4 22	15 7	11 26	10 58	16 6	9 44	0 26
T 14	23 6	5 30	4 9	18 13	2 7	19 50	1 1	18 15	0 20	13 57	1 16	18 1	1 58	23 35	0 12	10 31	1 44	4 22	15 7	11 25	10 57	16 4	9 44	0 26
F 15	23 10	1 36	3 26	18 34	2 1	20 5	0 58	18 25	0 20	13 56	1 15	18 3	1 58	23 35	0 12	10 31	1 44	4 22	15 7	11 24	10 56	16 3	9 43	0 26
S 16	23 13	2s28	2 32	18 54	1 54	20 21	0 56	18 36	0 19	13 55	1 15	18 4	1 58	23 35	0 12	10 31	1 44	4 21	15 7	11 24	10 55	16 2	9 42	0 26
S 17	23 16	6 32	1 29	19 15	1 47	20 35	0 54	18 46	0 18	13 54	1 15	18 5	1 58	23 35	0 12	10 30	1 44	4 21	15 6	11 24	10 54	16 1	9 42	0 26
M18	23 18	10 25	0 20	19 36	1 40	20 50	0 52	18 56	0 18	13 53	1 15	18 7	1 58	23 35	0 12	10 30	1 44	4 21	15 6	11 25	10 53	15 59	9 41	0 26
T 19	23 20	13 54	0n53	19 57	1 33	21 3	0 50	19 6	0 17	13 53	1 14	18 8	1 58	23 35	0 12	10 30	1 44	4 21	15 6	11 25	10 51	15 58	9 41	0 26
W20	23 22	16 42	2 5	20 17	1 25	21 16	0 48	19 16	0 17	13 52	1 14	18 9	1 58	23 35	0 12	10 30	1 44	4 21	15 6	11 24	10 50	15 57	9 41	0 25
T 21	23 23	18 32	3 11	20 37	1 17	21 28	0 45	19 26	0 16	13 51	1 14	18 11	1 58	23 35	0 12	10 29	1 44	4 21	15 6	11 22	10 49	15 56	9 40	0 25
F 22	23 23	19 8	4 6	20 56	1 10	21 40	0 43	19 35	0 16	13 50	1 13	18 12	1 58	23 35	0 12	10 29	1 44	4 21	15 5	11 19	10 48	15 55	9 40	0 25
S 23	23 23	18 24	4 44	21 15	1 2	21 51	0 41	19 45	0 15	13 50	1 13	18 13	1 58	23 35	0 12	10 29	1 44	4 21	15 5	11 16	10 47	15 53	9 39	0 25
S 24	23 23	16 20	5 2	21 33	0 54	22 2	0 38	19 54	0 14	13 49	1 13	18 15	1 58	23 35	0 12	10 29	1 44	4 21	15 5	11 13	10 46	15 52	9 39	0 25
M25	23 22	13 10	4 59	21 51	0 46	22 11	0 36	20 3	0 14	13 49	1 13	18 16	1 58	23 35	0 12	10 29	1 43	4 21	15 5	11 9	10 45	15 51	9 39	0 25
T 26	23 21	9 14	4 36	22 7	0 39	22 21	0 34	20 12	0 13	13 48	1 12	18 17	1 58	23 35	0 12	10 29	1 43	4 21	15 5	11 7	10 44	15 50	9 38	0 25
W27	23 19	4 50	3 56	22 23	0 31	22 29	0 31	20 21	0 13	13 48	1 12	18 18	1 58	23 35	0 12	10 28	1 43	4 21	15 4	11 5	10 42	15 48	9 38	0 25
T 28	23 17	0 17	3 2	22 37	0 23	22 37	0 29	20 29	0 12	13 48	1 12	18 20	1 58	23 35	0 12	10 28	1 43	4 21	15 4	11 4	10 41	15 47	9 38	0 25
F 29	23 14	4n 8	2 0	22 51	0 16	22 44	0 26	20 38	0 11	13 48	1 11	18 21	1 59	23 35	0 12	10 28	1 43	4 22	15 4	11 3	10 40	15 46	9 38	0 24
S 30	23 11	8 14	0 52	23 4	0 8	22 50	0 24	20 46	0 11	13 47	1 11	18 22	1 59	23 35	0 12	10 28	1 43	4 22	15 4	11 4	10 39	15 45	9 37	0 24
S 31	23s 7	11n51	0s16	23s15	0n 1	22s56	0n21	20s54	0n10	13n47	1s11	18s23	1n59	23n35	0n12	10n28	1s43	4n22	15s 3	11s 4	10s38	15n43	9n37	0n24

Julian Day Number = 2585922.5, Delta T = 07m17s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'01, Lahiri = 29°00'02

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

JANUARY 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 25	9♑32'24	14♉26	25♐56	26♐ 8	5♐35	10°R23	1♐ 9	29°R24	1°R48	25°R 6	28°R53	27♎38	26♋48	23°R52	M 1
T 2	6 43 21	10°33'29	26°48	27°27	27°24	6°16	10♉22	1°15	29♊21	1♉48	25♉ 6	28♎49	27°35	26°54	23♈52	T 2
W 3	6 47 18	11°34'35	9♊ 0	28°57	28°39	6°58	10°22	1°21	29°19	1°48	25° 5	28°43	27°32	27° 1	23°52	W 3
T 4	6 51 15	12°35'41	21° 5	0♑29	29°54	7°39	10°21	1°27	29°16	1°47	25° 4	28°34	27°29	27° 8	23°D51	T 4
F 5	6 55 11	13°36'48	3♋ 4	2° 0	1♑10	8°20	10°D21	1°33	29°14	1°47	25° 4	28°22	27°26	27°14	23°51	F 5
S 6	6 59 8	14°37'54	15° 0	3°32	2°25	9° 1	10°21	1°39	29°11	1°47	25° 3	28° 8	27°22	27°21	23°52	S 6
S 7	7 3 4	15°39'00	26°54	5° 4	3°40	9°42	10°21	1°45	29° 9	1°47	25° 2	27°53	27°19	27°28	23°52	S 7
M 8	7 7 1	16°40'07	8♌46	6°36	4°56	10°24	10°22	1°50	29° 6	1°46	25° 2	27°39	27°16	27°35	23°52	M 8
T 9	7 10 57	17°41'14	20°39	8° 9	6°11	11° 5	10°23	1°56	29° 4	1°46	25° 1	27°26	27°13	27°41	23°52	T 9
W10	7 14 54	18°42'21	2♍33	9°42	7°27	11°46	10°24	2° 2	29° 2	1°46	25° 0	27°16	27°10	27°48	23°52	W10
T 11	7 18 50	19°43'28	14°33	11°16	8°42	12°27	10°25	2° 7	28°59	1°46	25° 0	27° 8	27° 7	27°55	23°53	T 11
F 12	7 22 47	20°44'35	26°42	12°49	9°58	13° 9	10°26	2°13	28°57	1°46	24°59	27° 4	27° 3	28° 2	23°53	F 12
S 13	7 26 44	21°45'43	9♎ 2	14°24	11°13	13°50	10°27	2°18	28°55	1°D46	24°59	27° 2	27° 0	28° 8	23°54	S 13
S 14	7 30 40	22°46'51	21°41	15°58	12°28	14°32	10°29	2°24	28°52	1°46	24°58	27° 1	26°57	28°15	23°54	S 14
M15	7 34 37	23°47'59	4♏41	17°33	13°44	15°13	10°31	2°29	28°50	1°46	24°57	27° 1	26°54	28°22	23°55	M15
T 16	7 38 33	24°49'07	18° 8	19° 9	14°59	15°55	10°33	2°34	28°48	1°46	24°57	27° 0	26°51	28°28	23°55	T 16
W17	7 42 30	25°50'15	2♐ 3	20°44	16°15	16°36	10°36	2°40	28°46	1°46	24°57	26°57	26°47	28°35	23°56	W17
T 18	7 46 26	26°51'23	16°29	22°21	17°30	17°18	10°38	2°45	28°43	1°47	24°56	26°51	26°44	28°42	23°57	T 18
F 19	7 50 23	27°52'31	1♑21	23°57	18°46	17°59	10°41	2°50	28°41	1°47	24°56	26°43	26°41	28°49	23°58	F 19
S 20	7 54 19	28°53'40	16°33	25°35	20° 1	18°41	10°44	2°55	28°39	1°47	24°55	26°32	26°38	28°55	23°58	S 20
S 21	7 58 16	29°54'47	1♒55	27°12	21°16	19°23	10°47	3° 0	28°37	1°47	24°55	26°20	26°35	29° 2	23°59	S 21
M22	8 2 13	0♒55'55	17°15	28°50	22°32	20° 4	10°50	3° 5	28°35	1°48	24°54	26° 9	26°32	29° 9	24° 0	M22
T 23	8 6 9	1°57'01	2♓21	0♒29	23°47	20°46	10°54	3°10	28°33	1°48	24°54	25°59	26°28	29°15	24° 1	T 23
W24	8 10 6	2°58'07	17° 4	2° 8	25° 3	21°28	10°57	3°14	28°31	1°48	24°54	25°52	26°25	29°22	24° 3	W24
T 25	8 14 2	3°59'13	1♈20	3°48	26°18	22° 9	11° 1	3°19	28°29	1°49	24°53	25°47	26°22	29°29	24° 4	T 25
F 26	8 17 59	5° 0'17	15° 5	5°28	27°33	22°51	11° 5	3°24	28°27	1°49	24°53	25°46	26°19	29°36	24° 5	F 26
S 27	8 21 55	6° 1'21	28°22	7° 9	28°49	23°33	11°10	3°28	28°25	1°50	24°53	25°D45	26°16	29°42	24° 6	S 27
S 28	8 25 52	7° 2'23	11♉15	8°50	0♒ 4	24°15	11°14	3°33	28°23	1°50	24°53	25°R45	26°13	29°49	24° 8	S 28
M29	8 29 48	8° 3'25	23°47	10°32	1°20	24°57	11°19	3°37	28°21	1°51	24°52	25°44	26° 9	29°56	24° 9	M29
T 30	8 33 45	9° 4'26	6♊ 3	12°15	2°35	25°39	11°24	3°41	28°20	1°51	24°52	25°41	26° 6	0♌ 3	24°10	T 30
W31	8 37 42	10♒ 5'26	18♊ 8	13♒57	3♒50	26♐21	11♉29	3♐45	28♊18	1♉52	24♉52	25♎36	26♎ 3	0♌ 9	24♈12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 3	14n50	1s22	23s26	0s 6	23s 1	0n19	21s 2	0n10	13n47	1s10	18s24	1n59	23n35	0n12	10n28	1s43	4n22	15s 3	11s 3	10s37	15n42	9n37	0n24
T 2	22 58	17 6	2 22	23 35	0 13	23 5	0 17	21 10	0 9	13 47	1 10	18 26	1 59	23 35	0 12	10 28	1 43	4 22	15 3	11 2	10 36	15 41	9 37	0 24
W 3	22 53	18 32	3 15	23 44	0 20	23 9	0 14	21 17	0 8	13 47	1 10	18 27	1 59	23 35	0 12	10 28	1 43	4 22	15 3	11 0	10 34	15 40	9 37	0 24
T 4	22 48	19 7	3 59	23 51	0 27	23 12	0 12	21 25	0 8	13 48	1 10	18 28	1 59	23 35	0 12	10 28	1 43	4 22	15 2	10 56	10 33	15 38	9 37	0 24
F 5	22 42	18 50	4 32	23 56	0 34	23 14	0 9	21 32	0 7	13 48	1 9	18 29	1 59	23 35	0 12	10 28	1 43	4 22	15 2	10 52	10 32	15 37	9 36	0 24
S 6	22 35	17 42	4 52	24 1	0 41	23 15	0 7	21 39	0 6	13 48	1 9	18 30	1 59	23 35	0 12	10 28	1 43	4 22	15 2	10 47	10 31	15 36	9 36	0 24
S 7	22 28	15 50	5 0	24 4	0 47	23 16	0 4	21 46	0 6	13 49	1 9	18 31	1 59	23 35	0 12	10 28	1 43	4 22	15 2	10 42	10 30	15 34	9 36	0 24
M 8	22 21	13 17	4 54	24 7	0 53	23 16	0 2	21 53	0 5	13 49	1 8	18 32	1 59	23 35	0 12	10 28	1 43	4 22	15 1	10 37	10 29	15 33	9 36	0 23
T 9	22 13	10 13	4 36	24 7	0 59	23 15	0s 1	21 59	0 4	13 49	1 8	18 33	2 0	23 35	0 12	10 28	1 43	4 23	15 1	10 32	10 28	15 32	9 36	0 23
W10	22 5	6 43	4 6	24 7	1 5	23 14	0 3	22 5	0 4	13 50	1 8	18 34	2 0	23 35	0 12	10 28	1 43	4 23	15 1	10 29	10 26	15 31	9 36	0 23
T 11	21 57	2 56	3 24	24 5	1 11	23 12	0 6	22 11	0 3	13 51	1 7	18 35	2 0	23 35	0 12	10 28	1 43	4 23	15 1	10 26	10 25	15 29	9 36	0 23
F 12	21 48	1s 2	2 33	24 2	1 16	23 9	0 8	22 17	0 2	13 51	1 7	18 36	2 0	23 35	0 12	10 28	1 42	4 23	15 0	10 24	10 24	15 28	9 36	0 23
S 13	21 38	5 1	1 34	23 57	1 21	23 6	0 11	22 23	0 2	13 52	1 7	18 37	2 0	23 35	0 12	10 28	1 42	4 23	15 0	10 24	10 23	15 27	9 36	0 23
S 14	21 28	8 52	0 28	23 52	1 26	23 1	0 13	22 29	0 1	13 53	1 7	18 38	2 0	23 35	0 12	10 28	1 42	4 23	15 0	10 23	10 22	15 26	9 37	0 23
M15	21 18	12 25	0n40	23 44	1 31	22 56	0 15	22 34	0 0	13 54	1 6	18 39	2 0	23 35	0 12	10 28	1 42	4 23	14 59	10 23	10 21	15 24	9 37	0 23
T 16	21 7	15 27	1 49	23 36	1 35	22 51	0 18	22 39	0s 0	13 55	1 6	18 40	2 0	23 35	0 12	10 28	1 42	4 24	14 59	10 23	10 20	15 23	9 37	0 23
W17	20 56	17 42	2 54	23 26	1 39	22 44	0 20	22 44	0 1	13 56	1 6	18 41	2 0	23 35	0 12	10 28	1 42	4 24	14 59	10 22	10 18	15 22	9 37	0 23
T 18	20 44	18 54	3 49	23 14	1 43	22 37	0 23	22 49	0 2	13 57	1 5	18 42	2 0	23 35	0 12	10 28	1 42	4 24	14 59	10 20	10 17	15 20	9 37	0 22
F 19	20 33	18 51	4 32	23 2	1 47	22 29	0 25	22 53	0 2	13 58	1 5	18 43	2 1	23 35	0 12	10 28	1 42	4 24	14 58	10 17	10 16	15 19	9 37	0 22
S 20	20 20	17 29	4 56	22 47	1 50	22 21	0 27	22 58	0 3	13 59	1 5	18 43	2 1	23 35	0 12	10 28	1 42	4 24	14 58	10 13	10 15	15 18	9 38	0 22
S 21	20 8	14 50	4 59	22 32	1 54	22 12	0 29	23 2	0 4	14 0	1 4	18 44	2 1	23 35	0 12	10 28	1 42	4 25	14 58	10 9	10 14	15 16	9 38	0 22
M22	19 54	11 11	4 40	22 15	1 56	22 2	0 32	23 6	0 4	14 2	1 4	18 45	2 1	23 35	0 12	10 29	1 42	4 25	14 57	10 4	10 13	15 15	9 38	0 22
T 23	19 41	6 50	4 2	21 56	1 59	21 51	0 34	23 9	0 5	14 3	1 4	18 46	2 1	23 35	0 12	10 29	1 42	4 25	14 57	10 1	10 12	15 14	9 38	0 22
W24	19 27	2 11	3 9	21 36	2 1	21 40	0 36	23 13	0 6	14 4	1 4	18 47	2 1	23 35	0 12	10 29	1 42	4 25	14 57	9 58	10 10	15 13	9 39	0 22
T 25	19 13	2n27	2 5	21 15	2 3	21 28	0 38	23 16	0 7	14 6	1 3	18 47	2 1	23 35	0 12	10 29	1 42	4 26	14 56	9 57	10 9	15 11	9 39	0 22
F 26	18 59	6 48	0 56	20 52	2 4	21 16	0 40	23 19	0 7	14 8	1 3	18 48	2 1	23 35	0 12	10 29	1 42	4 26	14 56	9 56	10 8	15 10	9 39	0 22
S 27	18 44	10 39	0s14	20 28	2 5	21 3	0 43	23 22	0 8	14 9	1 3	18 49	2 2	23 35	0 12	10 30	1 42	4 26	14 56	9 56	10 7	15 9	9 40	0 22
S 28	18 28	13 53	1 21	20 2	2 6	20 49	0 45	23 25	0 9	14 11	1 2	18 49	2 2	23 35	0 12	10 30	1 42	4 26	14 55	9 56	10 6	15 7	9 40	0 21
M29	18 13	16 23	2 22	19 35	2 6	20 35	0 47	23 27	0 10	14 12	1 2	18 50	2 2	23 35	0 12	10 30	1 42	4 27	14 55	9 56	10 5	15 6	9 41	0 21
T 30	17 57	18 3	3 16	19 6	2 6	20 20	0 49	23 29	0 10	14 14	1 2	18 51	2 2	23 35	0 12	10 30	1 41	4 27	14 55	9 55	10 4	15 5	9 41	0 21
W31	17s41	18n53	4s 0	18s36	2s 5	20s 4	0s51	23s31	0s11	14n16	1s 2	18s51	2n 2	23n35	0n12	10n31	1s41	4n27	14s54	9s52	10s 2	15n 3	9n42	0n21

Julian Day Number = 2585953.5, Delta T = 07m17s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'06, Lahiri = 29°00'06

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

FEBRUARY 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 38	11♒ 6'25	0♋ 6	15♒41	5♒ 6	27♐ 2	11♉34	3♐50	28°R16	1♉53	24°R52	25°R27	26♎ 0	0♌16	24♈13	T 1
F 2	8 45 35	12° 7'23	12° 0	17°25	6°21	27°44	11°39	3°54	28♊15	1°53	24♉52	25♎16	25°57	0°23	24°15	F 2
S 3	8 49 31	13° 8'20	23°52	19° 9	7°37	28°26	11°45	3°57	28°13	1°54	24°51	25° 3	25°53	0°29	24°17	S 3
S 4	8 53 28	14° 9'16	5♌44	20°54	8°52	29° 8	11°51	4° 1	28°11	1°55	24°51	24°49	25°50	0°36	24°18	S 4
M 5	8 57 24	15°10'11	17°38	22°39	10° 7	29°51	11°56	4° 5	28°10	1°56	24°51	24°35	25°47	0°43	24°20	M 5
T 6	9 1 21	16°11'06	29°36	24°25	11°23	0♑33	12° 3	4° 9	28° 8	1°56	24°51	24°23	25°44	0°50	24°22	T 6
W 7	9 5 17	17°11'59	11♍37	26°10	12°38	1°15	12° 9	4°12	28° 7	1°57	24°51	24°13	25°41	0°56	24°24	W 7
T 8	9 9 14	18°12'51	23°44	27°56	13°53	1°57	12°15	4°16	28° 6	1°58	24°D51	24° 6	25°38	1° 3	24°26	T 8
F 9	9 13 11	19°13'43	6♎ 0	29°42	15° 9	2°39	12°22	4°19	28° 4	1°59	24°51	24° 1	25°34	1°10	24°28	F 9
S 10	9 17 7	20°14'33	18°26	1♓27	16°24	3°21	12°29	4°23	28° 3	2° 0	24°51	24°D 0	25°31	1°17	24°30	S 10
S 11	9 21 4	21°15'23	1♏ 6	3°12	17°39	4° 3	12°35	4°26	28° 2	2° 1	24°51	24° 0	25°28	1°23	24°32	S 11
M12	9 25 0	22°16'12	14° 5	4°56	18°54	4°46	12°42	4°29	28° 0	2° 2	24°51	24° 1	25°25	1°30	24°34	M12
T 13	9 28 57	23°17'00	27°25	6°40	20°10	5°28	12°50	4°32	27°59	2° 3	24°51	24°R 1	25°22	1°37	24°36	T 13
W14	9 32 53	24°17'48	11♐ 9	8°22	21°25	6°10	12°57	4°35	27°58	2° 4	24°52	23°59	25°19	1°43	24°38	W14
T 15	9 36 50	25°18'34	25°20	10° 2	22°40	6°53	13° 5	4°38	27°57	2° 5	24°52	23°56	25°15	1°50	24°40	T 15
F 16	9 40 46	26°19'20	9♑56	11°41	23°56	7°35	13°12	4°41	27°56	2° 6	24°52	23°50	25°12	1°57	24°43	F 16
S 17	9 44 43	27°20'05	24°52	13°17	25°11	8°17	13°20	4°44	27°55	2° 8	24°52	23°42	25° 9	2° 4	24°45	S 17
S 18	9 48 40	28°20'48	10♒ 1	14°50	26°26	9° 0	13°28	4°46	27°54	2° 9	24°52	23°33	25° 6	2°10	24°47	S 18
M19	9 52 36	29°21'30	25°13	16°19	27°41	9°42	13°36	4°49	27°53	2°10	24°52	23°25	25° 3	2°17	24°50	M19
T 20	9 56 33	0♓22'11	10♓18	17°45	28°57	10°25	13°44	4°51	27°52	2°11	24°53	23°17	24°59	2°24	24°52	T 20
W21	10 0 29	1°22'50	25° 5	19° 5	0♓12	11° 7	13°53	4°53	27°52	2°12	24°53	23°12	24°56	2°30	24°55	W21
T 22	10 4 26	2°23'28	9♈28	20°20	1°27	11°50	14° 1	4°56	27°51	2°14	24°53	23° 9	24°53	2°37	24°57	T 22
F 23	10 8 22	3°24'04	23°23	21°28	2°42	12°32	14°10	4°58	27°50	2°15	24°54	23°D 8	24°50	2°44	25° 0	F 23
S 24	10 12 19	4°24'38	6♉50	22°30	3°57	13°15	14°19	5° 0	27°50	2°17	24°54	23° 8	24°47	2°51	25° 2	S 24
S 25	10 16 15	5°25'11	19°50	23°24	5°13	13°58	14°28	5° 2	27°49	2°18	24°54	23°10	24°44	2°57	25° 5	S 25
M26	10 20 12	6°25'42	2♊27	24°10	6°28	14°40	14°37	5° 4	27°49	2°19	24°55	23°R11	24°40	3° 4	25° 8	M26
T 27	10 24 8	7°26'11	14°46	24°46	7°43	15°23	14°46	5° 5	27°48	2°21	24°55	23°10	24°37	3°11	25°11	T 27
W28	10 28 5	8°26'39	26°51	25°14	8°58	16° 5	14°56	5° 7	27°48	2°22	24°55	23° 8	24°34	3°18	25°13	W28
T 29	10 32 2	9♓27'04	8♋48	25♓32	10♓13	16♑48	15♉ 5	5♐ 9	27♊47	2♉24	24♉56	23♎ 4	24♎31	3♌24	25♈16	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s24	18n51	4s32	18s 4	2s 4	19s48	0s53	23s33	0s12	14n18	1s 1	18s52	2n 2	23n35	0n12	10n31	1s41	4n27	14s54	9s49	10s 1	15n 2	9n42	0n21
F 2	17 7	17 59	4 53	17 31	2 2	19 31	0 54	23 35	0 13	14 20	1 1	18 53	2 2	23 35	0 12	10 31	1 41	4 28	14 54	9 45	10 0	15 1	9 42	0 21
S 3	16 50	16 21	5 1	16 57	2 0	19 14	0 56	23 36	0 13	14 22	1 1	18 53	2 3	23 35	0 12	10 31	1 41	4 28	14 53	9 40	9 59	14 59	9 43	0 21
S 4	16 33	14 1	4 55	16 21	1 57	18 56	0 58	23 37	0 14	14 24	1 0	18 54	2 3	23 35	0 12	10 32	1 41	4 28	14 53	9 35	9 58	14 58	9 44	0 21
M 5	16 15	11 6	4 37	15 44	1 54	18 38	1 0	23 38	0 15	14 26	1 0	18 54	2 3	23 35	0 12	10 32	1 41	4 29	14 53	9 30	9 57	14 57	9 44	0 21
T 6	15 57	7 44	4 7	15 6	1 50	18 19	1 1	23 39	0 16	14 28	1 0	18 55	2 3	23 35	0 12	10 32	1 41	4 29	14 52	9 26	9 55	14 55	9 45	0 21
W 7	15 39	4 2	3 25	14 26	1 46	17 59	1 3	23 39	0 16	14 30	1 0	18 55	2 3	23 35	0 12	10 33	1 41	4 29	14 52	9 22	9 54	14 54	9 45	0 20
T 8	15 20	0 8	2 34	13 45	1 41	17 39	1 5	23 40	0 17	14 32	0 59	18 56	2 3	23 35	0 12	10 33	1 41	4 29	14 52	9 20	9 53	14 53	9 46	0 20
F 9	15 1	3s49	1 34	13 3	1 35	17 19	1 6	23 40	0 18	14 35	0 59	18 56	2 4	23 35	0 12	10 34	1 41	4 30	14 51	9 18	9 52	14 51	9 46	0 20
S 10	14 42	7 40	0 30	12 19	1 29	16 58	1 8	23 39	0 19	14 37	0 59	18 57	2 4	23 35	0 12	10 34	1 41	4 30	14 51	9 17	9 51	14 50	9 47	0 20
S 11	14 23	11 14	0n38	11 35	1 22	16 36	1 9	23 39	0 19	14 39	0 59	18 57	2 4	23 35	0 12	10 34	1 41	4 30	14 51	9 17	9 50	14 49	9 48	0 20
M12	14 4	14 21	1 45	10 50	1 14	16 15	1 11	23 38	0 20	14 42	0 58	18 58	2 4	23 35	0 12	10 35	1 41	4 31	14 50	9 18	9 49	14 47	9 48	0 20
T 13	13 44	16 48	2 49	10 4	1 6	15 52	1 12	23 38	0 21	14 44	0 58	18 58	2 4	23 35	0 12	10 35	1 41	4 31	14 50	9 18	9 47	14 46	9 49	0 20
W14	13 24	18 22	3 44	9 18	0 57	15 29	1 13	23 37	0 22	14 46	0 58	18 58	2 4	23 34	0 12	10 35	1 41	4 31	14 50	9 17	9 46	14 45	9 50	0 20
T 15	13 3	18 50	4 28	8 31	0 47	15 6	1 14	23 35	0 23	14 49	0 58	18 59	2 5	23 34	0 12	10 36	1 41	4 32	14 49	9 16	9 45	14 43	9 51	0 20
F 16	12 43	18 6	4 56	7 44	0 37	14 42	1 16	23 34	0 23	14 51	0 57	18 59	2 5	23 34	0 12	10 36	1 41	4 32	14 49	9 14	9 44	14 42	9 51	0 20
S 17	12 22	16 6	5 5	6 57	0 25	14 18	1 17	23 32	0 24	14 54	0 57	18 59	2 5	23 34	0 12	10 37	1 41	4 33	14 49	9 11	9 43	14 41	9 52	0 20
S 18	12 1	13 0	4 53	6 10	0 13	13 54	1 18	23 30	0 25	14 57	0 57	19 0	2 5	23 34	0 12	10 37	1 40	4 33	14 48	9 8	9 42	14 39	9 53	0 19
M19	11 40	9 0	4 20	5 24	0 1	13 29	1 19	23 28	0 26	14 59	0 57	19 0	2 5	23 34	0 12	10 38	1 40	4 33	14 48	9 4	9 40	14 38	9 54	0 19
T 20	11 19	4 28	3 29	4 38	0n13	13 4	1 20	23 26	0 27	15 2	0 56	19 0	2 5	23 34	0 12	10 38	1 40	4 34	14 48	9 2	9 39	14 37	9 55	0 19
W21	10 58	0n16	2 25	3 54	0 27	12 38	1 21	23 23	0 28	15 5	0 56	19 1	2 6	23 34	0 12	10 39	1 40	4 34	14 47	9 0	9 38	14 35	9 55	0 19
T 22	10 36	4 52	1 13	3 12	0 41	12 12	1 21	23 20	0 28	15 7	0 56	19 1	2 6	23 34	0 12	10 39	1 40	4 34	14 47	8 59	9 37	14 34	9 56	0 19
F 23	10 14	9 3	0s 1	2 31	0 56	11 46	1 22	23 17	0 29	15 10	0 56	19 1	2 6	23 34	0 12	10 40	1 40	4 35	14 47	8 58	9 36	14 32	9 57	0 19
S 24	9 52	12 37	1 13	1 53	1 11	11 19	1 23	23 14	0 30	15 13	0 55	19 1	2 6	23 34	0 12	10 40	1 40	4 35	14 46	8 59	9 35	14 31	9 58	0 19
S 25	9 30	15 26	2 19	1 18	1 26	10 53	1 24	23 10	0 31	15 16	0 55	19 1	2 6	23 34	0 12	10 41	1 40	4 36	14 46	8 59	9 33	14 30	9 59	0 19
M26	9 8	17 24	3 16	0 45	1 42	10 25	1 24	23 7	0 32	15 19	0 55	19 2	2 6	23 34	0 12	10 41	1 40	4 36	14 46	8 59	9 32	14 28	10 0	0 19
T 27	8 46	18 30	4 2	0 17	1 57	9 58	1 25	23 3	0 33	15 22	0 55	19 2	2 7	23 34	0 12	10 42	1 40	4 36	14 46	8 59	9 31	14 27	10 1	0 19
W28	8 23	18 44	4 37	0n 8	2 12	9 30	1 25	22 59	0 34	15 25	0 55	19 2	2 7	23 34	0 12	10 42	1 40	4 37	14 45	8 58	9 30	14 26	10 2	0 19
T 29	8s 1	18n 7	4s59	0n28	2n27	9s 2	1s25	22s54	0s34	15n28	0s54	19s 2	2n 7	23n34	0n12	10n43	1s40	4n37	14s45	8s57	9s29	14n24	10n 3	0n18

Julian Day Number = 2585984.5, Delta T = 07m17s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'10, Lahiri = 29°00'10

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

MARCH 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 58	10♓27'28	20♋40	25°R39	11♓28	17♑31	15♉15	5♐10	27°R47	2♉25	24♉56	22°R59	24♎28	3♌31	25♈19	F 1
S 2	10 39 55	11°27'50	2♌31	25♓37	12°43	18°14	15°24	5°11	27♊47	2°27	24°57	22♎51	24°24	3°38	25°22	S 2
S 3	10 43 51	12°28'10	14°24	25°25	13°58	18°56	15°34	5°12	27°47	2°28	24°57	22°43	24°21	3°44	25°25	S 3
M 4	10 47 48	13°28'28	26°22	25° 3	15°13	19°39	15°44	5°14	27°47	2°30	24°58	22°36	24°18	3°51	25°28	M 4
T 5	10 51 44	14°28'44	8♍26	24°33	16°28	20°22	15°54	5°15	27°47	2°32	24°58	22°29	24°15	3°58	25°31	T 5
W 6	10 55 41	15°28'59	20°38	23°54	17°44	21° 5	16° 4	5°16	27°D46	2°33	24°59	22°23	24°12	4° 5	25°34	W 6
T 7	10 59 37	16°29'12	2♎58	23° 8	18°59	21°48	16°15	5°16	27°47	2°35	24°59	22°20	24° 9	4°11	25°37	T 7
F 8	11 3 34	17°29'23	15°28	22°16	20°13	22°31	16°25	5°17	27°47	2°37	25° 0	22°18	24° 5	4°18	25°40	F 8
S 9	11 7 31	18°29'33	28°10	21°20	21°28	23°13	16°36	5°18	27°47	2°38	25° 1	22°D18	24° 2	4°25	25°43	S 9
S 10	11 11 27	19°29'41	11♏ 4	20°20	22°43	23°56	16°46	5°18	27°47	2°40	25° 1	22°19	23°59	4°31	25°46	S 10
M11	11 15 24	20°29'48	24°12	19°18	23°58	24°39	16°57	5°19	27°47	2°42	25° 2	22°21	23°56	4°38	25°50	M11
T 12	11 19 20	21°29'53	7♐37	18°17	25°13	25°22	17° 8	5°19	27°47	2°44	25° 3	22°22	23°53	4°45	25°53	T 12
W13	11 23 17	22°29'56	21°19	17°16	26°28	26° 5	17°19	5°19	27°48	2°46	25° 3	22°R23	23°50	4°52	25°56	W13
T 14	11 27 13	23°29'58	5♑20	16°18	27°43	26°48	17°30	5°19	27°48	2°47	25° 4	22°22	23°46	4°58	25°59	T 14
F 15	11 31 10	24°29'59	19°39	15°23	28°58	27°31	17°41	5°R19	27°49	2°49	25° 5	22°20	23°43	5° 5	26° 3	F 15
S 16	11 35 6	25°29'58	4♒13	14°33	0♈13	28°14	17°52	5°19	27°49	2°51	25° 5	22°17	23°40	5°12	26° 6	S 16
S 17	11 39 3	26°29'55	18°57	13°48	1°28	28°58	18° 4	5°19	27°50	2°53	25° 6	22°14	23°37	5°18	26° 9	S 17
M18	11 43 0	27°29'51	3♓45	13° 9	2°43	29°41	18°15	5°19	27°50	2°55	25° 7	22°10	23°34	5°25	26°13	M18
T 19	11 46 56	28°29'44	18°30	12°36	3°57	0♒24	18°26	5°18	27°51	2°57	25° 8	22° 7	23°30	5°32	26°16	T 19
W20	11 50 53	29°29'36	3♈ 3	12° 9	5°12	1° 7	18°38	5°18	27°52	2°59	25° 9	22° 5	23°27	5°39	26°19	W20
T 21	11 54 49	0♈29'26	17°19	11°49	6°27	1°50	18°50	5°17	27°52	3° 1	25° 9	22°D 4	23°24	5°45	26°23	T 21
F 22	11 58 46	1°29'14	1♉13	11°35	7°42	2°33	19° 2	5°16	27°53	3° 3	25°10	22° 4	23°21	5°52	26°26	F 22
S 23	12 2 42	2°29'00	14°42	11°28	8°56	3°17	19°13	5°16	27°54	3° 5	25°11	22° 5	23°18	5°59	26°30	S 23
S 24	12 6 39	3°28'43	27°47	11°D27	10°11	4° 0	19°25	5°15	27°55	3° 7	25°12	22° 7	23°15	6° 6	26°33	S 24
M25	12 10 35	4°28'25	10♊30	11°31	11°26	4°43	19°37	5°14	27°56	3° 9	25°13	22° 8	23°11	6°12	26°37	M25
T 26	12 14 32	5°28'04	22°53	11°42	12°40	5°26	19°49	5°13	27°57	3°11	25°14	22° 9	23° 8	6°19	26°40	T 26
W27	12 18 29	6°27'41	5♋ 2	11°57	13°55	6° 9	20° 2	5°11	27°58	3°13	25°15	22°R10	23° 5	6°26	26°44	W27
T 28	12 22 25	7°27'16	17° 1	12°18	15°10	6°53	20°14	5°10	27°59	3°15	25°16	22° 9	23° 2	6°32	26°48	T 28
F 29	12 26 22	8°26'48	28°54	12°44	16°24	7°36	20°26	5° 9	28° 1	3°17	25°17	22° 8	22°59	6°39	26°51	F 29
S 30	12 30 18	9°26'19	10♌46	13°14	17°39	8°19	20°39	5° 7	28° 2	3°19	25°18	22° 7	22°56	6°46	26°55	S 30
S 31	12 34 15	10♈25'47	22♌41	13♓49	18♈53	9♒ 3	20♉51	5♐ 6	28♊ 3	3♉21	25♉19	22♎ 5	22♎52	6♌53	26♈58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s38	16n43	5s 8	0n44	2n40	8s34	1s26	22s50	0s35	15n31	0s54	19s 2	2n 7	23n34	0n12	10n43	1s40	4n38	14s45	8s55	9s28	14n23	10n 4	0n18
S 2	7 15	14 37	5 4	0 55	2 53	8 6	1 26	22 45	0 36	15 34	0 54	19 2	2 7	23 34	0 12	10 44	1 40	4 38	14 44	8 52	9 27	14 21	10 4	0 18
S 3	6 52	11 53	4 47	1 1	3 5	7 37	1 26	22 40	0 37	15 37	0 54	19 2	2 7	23 34	0 12	10 45	1 40	4 38	14 44	8 49	9 25	14 20	10 5	0 18
M 4	6 29	8 40	4 17	1 2	3 16	7 8	1 26	22 35	0 38	15 40	0 53	19 2	2 8	23 34	0 12	10 45	1 40	4 39	14 44	8 46	9 24	14 19	10 6	0 18
T 5	6 6	5 3	3 36	0 58	3 24	6 39	1 26	22 29	0 39	15 43	0 53	19 2	2 8	23 34	0 12	10 46	1 40	4 39	14 43	8 44	9 23	14 17	10 7	0 18
W 6	5 43	1 12	2 44	0 49	3 31	6 10	1 26	22 24	0 40	15 46	0 53	19 2	2 8	23 34	0 12	10 46	1 40	4 40	14 43	8 42	9 22	14 16	10 9	0 18
T 7	5 19	2s46	1 43	0 36	3 36	5 41	1 26	22 18	0 41	15 49	0 53	19 2	2 8	23 34	0 12	10 47	1 40	4 40	14 43	8 40	9 21	14 15	10 10	0 18
F 8	4 56	6 39	0 37	0 18	3 39	5 11	1 26	22 12	0 42	15 52	0 53	19 2	2 8	23 34	0 12	10 48	1 40	4 41	14 42	8 40	9 20	14 13	10 11	0 18
S 9	4 33	10 18	0n32	0s 3	3 40	4 42	1 26	22 6	0 42	15 56	0 52	19 2	2 8	23 34	0 12	10 48	1 40	4 41	14 42	8 40	9 18	14 12	10 12	0 18
S 10	4 9	13 31	1 41	0 28	3 39	4 12	1 26	21 59	0 43	15 59	0 52	19 2	2 9	23 34	0 12	10 49	1 40	4 41	14 42	8 40	9 17	14 10	10 13	0 18
M11	3 45	16 6	2 46	0 55	3 36	3 42	1 25	21 52	0 44	16 2	0 52	19 2	2 9	23 34	0 12	10 50	1 40	4 42	14 41	8 41	9 16	14 9	10 14	0 17
T 12	3 22	17 52	3 43	1 24	3 30	3 12	1 25	21 46	0 45	16 5	0 52	19 2	2 9	23 34	0 12	10 50	1 39	4 42	14 41	8 41	9 15	14 8	10 15	0 17
W13	2 58	18 38	4 29	1 54	3 23	2 42	1 25	21 38	0 46	16 8	0 52	19 2	2 9	23 34	0 12	10 51	1 39	4 43	14 41	8 42	9 14	14 6	10 16	0 17
T 14	2 35	18 17	5 0	2 25	3 14	2 12	1 24	21 31	0 47	16 12	0 51	19 1	2 9	23 34	0 12	10 51	1 39	4 43	14 41	8 41	9 12	14 5	10 17	0 17
F 15	2 11	16 47	5 13	2 56	3 3	1 41	1 24	21 24	0 48	16 15	0 51	19 1	2 9	23 34	0 12	10 52	1 39	4 44	14 40	8 41	9 11	14 3	10 18	0 17
S 16	1 47	14 12	5 7	3 26	2 51	1 11	1 23	21 16	0 49	16 18	0 51	19 1	2 10	23 34	0 12	10 53	1 39	4 44	14 40	8 40	9 10	14 2	10 19	0 17
S 17	1 23	10 40	4 40	3 55	2 39	0 41	1 22	21 8	0 50	16 22	0 51	19 1	2 10	23 34	0 12	10 53	1 39	4 45	14 40	8 38	9 9	14 1	10 20	0 17
M18	1 0	6 27	3 55	4 22	2 25	0 10	1 21	21 0	0 51	16 25	0 51	19 1	2 10	23 34	0 12	10 54	1 39	4 45	14 39	8 37	9 8	13 59	10 22	0 17
T 19	0 36	1 52	2 54	4 48	2 11	0n20	1 21	20 52	0 52	16 28	0 50	19 0	2 10	23 34	0 12	10 55	1 39	4 45	14 39	8 36	9 7	13 58	10 23	0 17
W20	0 12	2n47	1 43	5 12	1 56	0 51	1 20	20 43	0 53	16 32	0 50	19 0	2 10	23 34	0 12	10 56	1 39	4 46	14 39	8 35	9 5	13 56	10 24	0 17
T 21	0n12	7 11	0 26	5 33	1 41	1 21	1 19	20 35	0 54	16 35	0 50	19 0	2 11	23 34	0 12	10 56	1 39	4 46	14 39	8 35	9 4	13 55	10 25	0 17
F 22	0 35	11 5	0s50	5 52	1 26	1 51	1 18	20 26	0 54	16 38	0 50	19 0	2 11	23 34	0 12	10 57	1 39	4 47	14 38	8 35	9 3	13 54	10 26	0 17
S 23	0 59	14 16	2 2	6 9	1 11	2 22	1 17	20 17	0 55	16 42	0 50	18 59	2 11	23 34	0 12	10 58	1 39	4 47	14 38	8 35	9 2	13 52	10 27	0 16
S 24	1 23	16 38	3 5	6 23	0 57	2 52	1 16	20 8	0 56	16 45	0 50	18 59	2 11	23 34	0 12	10 58	1 39	4 48	14 38	8 36	9 1	13 51	10 29	0 16
M25	1 46	18 4	3 56	6 34	0 42	3 22	1 14	19 58	0 57	16 49	0 49	18 59	2 11	23 34	0 12	10 59	1 39	4 48	14 38	8 36	9 0	13 49	10 30	0 16
T 26	2 10	18 36	4 36	6 44	0 28	3 52	1 13	19 49	0 58	16 52	0 49	18 58	2 11	23 34	0 12	11 0	1 39	4 49	14 37	8 37	8 58	13 48	10 31	0 16
W27	2 34	18 16	5 2	6 50	0 15	4 22	1 12	19 39	0 59	16 55	0 49	18 58	2 11	23 34	0 12	11 0	1 39	4 49	14 37	8 37	8 57	13 46	10 32	0 16
T 28	2 57	17 6	5 15	6 55	0 1	4 52	1 11	19 29	1 0	16 59	0 49	18 57	2 12	23 34	0 12	11 1	1 39	4 50	14 37	8 37	8 56	13 45	10 33	0 16
F 29	3 21	15 13	5 14	6 57	0s12	5 22	1 9	19 19	1 1	17 2	0 49	18 57	2 12	23 34	0 12	11 2	1 39	4 50	14 37	8 36	8 55	13 44	10 35	0 16
S 30	3 44	12 41	5 0	6 56	0 24	5 52	1 8	19 9	1 2	17 6	0 49	18 57	2 12	23 35	0 12	11 3	1 39	4 50	14 36	8 36	8 54	13 42	10 36	0 16
S 31	4n 7	9n38	4s32	6s54	0s36	6n22	1s 6	18s58	1s 3	17n 9	0s48	18s56	2n12	23n35	0n12	11n 3	1s39	4n51	14s36	8s35	8s53	13n41	10n37	0n16

Julian Day Number = 2586013.5, Delta T = 07m17s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'14, Lahiri = 29°00'14

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

APRIL 2368 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n30	6n 9	3s53	6s50	0s47	6n51	1s 5	18s48	1s 4	17n13	0s48	18s56	2n12	23n35	0n12	11n 4	1s39	4n51	14s36	8s34	8s51	13n39	10n38	0n16
T 2	4 54	2 22	3 2	6 43	0 58	7 21	1 3	18 37	1 5	17 16	0 48	18 55	2 12	23 35	0 12	11 5	1 39	4 52	14 36	8 34	8 50	13 38	10 40	0 16
W 3	5 17	1s35	2 3	6 34	1 8	7 50	1 1	18 26	1 6	17 19	0 48	18 55	2 13	23 35	0 12	11 6	1 39	4 52	14 35	8 34	8 49	13 36	10 41	0 16
T 4	5 40	5 32	0 56	6 24	1 17	8 19	1 0	18 15	1 7	17 23	0 48	18 54	2 13	23 35	0 12	11 6	1 39	4 53	14 35	8 33	8 48	13 35	10 42	0 15
F 5	6 3	9 19	0n15	6 12	1 27	8 48	0 58	18 4	1 8	17 26	0 48	18 54	2 13	23 35	0 12	11 7	1 39	4 53	14 35	8 33	8 47	13 33	10 43	0 15
S 6	6 25	12 42	1 26	5 58	1 35	9 16	0 56	17 52	1 9	17 30	0 47	18 53	2 13	23 35	0 12	11 8	1 39	4 54	14 35	8 33	8 45	13 32	10 45	0 15
S 7	6 48	15 30	2 34	5 42	1 43	9 45	0 54	17 41	1 10	17 33	0 47	18 53	2 13	23 35	0 12	11 9	1 39	4 54	14 34	8 34	8 44	13 31	10 46	0 15
M 8	7 10	17 29	3 35	5 25	1 50	10 13	0 52	17 29	1 11	17 37	0 47	18 52	2 13	23 35	0 12	11 9	1 39	4 54	14 34	8 34	8 43	13 29	10 47	0 15
T 9	7 33	18 29	4 24	5 6	1 57	10 41	0 50	17 17	1 12	17 40	0 47	18 52	2 13	23 35	0 12	11 10	1 39	4 55	14 34	8 34	8 42	13 28	10 48	0 15
W10	7 55	18 24	4 58	4 45	2 4	11 9	0 48	17 5	1 13	17 43	0 47	18 51	2 13	23 35	0 12	11 11	1 39	4 55	14 34	8 34	8 41	13 26	10 50	0 15
T 11	8 17	17 12	5 16	4 23	2 9	11 36	0 46	16 53	1 14	17 47	0 47	18 51	2 14	23 35	0 12	11 12	1 39	4 56	14 34	8 34	8 40	13 25	10 51	0 15
F 12	8 39	14 55	5 14	4 0	2 15	12 3	0 44	16 41	1 15	17 50	0 47	18 50	2 14	23 35	0 12	11 12	1 39	4 56	14 33	8 34	8 38	13 23	10 52	0 15
S 13	9 1	11 44	4 53	3 35	2 19	12 30	0 42	16 28	1 16	17 54	0 46	18 49	2 14	23 35	0 12	11 13	1 39	4 57	14 33	8 34	8 37	13 22	10 54	0 15
S 14	9 23	7 50	4 14	3 9	2 24	12 57	0 40	16 15	1 17	17 57	0 46	18 49	2 14	23 35	0 12	11 14	1 39	4 57	14 33	8 34	8 36	13 20	10 55	0 15
M15	9 45	3 29	3 19	2 42	2 27	13 23	0 38	16 3	1 18	18 1	0 46	18 48	2 14	23 35	0 12	11 15	1 39	4 58	14 33	8 34	8 35	13 19	10 56	0 15
T 16	10 6	1n 3	2 12	2 13	2 30	13 49	0 36	15 50	1 19	18 4	0 46	18 48	2 14	23 35	0 12	11 15	1 39	4 58	14 33	8 34	8 34	13 18	10 57	0 15
W17	10 27	5 29	0 57	1 43	2 33	14 14	0 33	15 37	1 20	18 7	0 46	18 47	2 14	23 35	0 12	11 16	1 39	4 58	14 33	8 34	8 32	13 16	10 59	0 14
T 18	10 48	9 34	0s20	1 12	2 35	14 40	0 31	15 24	1 21	18 11	0 46	18 46	2 14	23 35	0 12	11 17	1 39	4 59	14 32	8 34	8 31	13 15	11 0	0 14
F 19	11 9	13 4	1 34	0 40	2 36	15 4	0 29	15 10	1 22	18 14	0 46	18 46	2 14	23 35	0 12	11 18	1 39	4 59	14 32	8 34	8 30	13 13	11 1	0 14
S 20	11 30	15 47	2 41	0 6	2 37	15 29	0 27	14 57	1 23	18 17	0 45	18 45	2 15	23 35	0 12	11 18	1 39	5 0	14 32	8 34	8 29	13 12	11 2	0 14
S 21	11 50	17 36	3 39	0n28	2 38	15 53	0 24	14 44	1 24	18 21	0 45	18 44	2 15	23 35	0 12	11 19	1 39	5 0	14 32	8 34	8 28	13 10	11 4	0 14
M22	12 11	18 30	4 24	1 4	2 38	16 17	0 22	14 30	1 25	18 24	0 45	18 43	2 15	23 35	0 12	11 20	1 39	5 0	14 32	8 33	8 27	13 9	11 5	0 14
T 23	12 31	18 28	4 55	1 40	2 37	16 40	0 19	14 16	1 26	18 28	0 45	18 43	2 15	23 35	0 12	11 21	1 39	5 1	14 32	8 33	8 25	13 7	11 6	0 14
W24	12 51	17 35	5 12	2 18	2 36	17 3	0 17	14 2	1 27	18 31	0 45	18 42	2 15	23 35	0 12	11 21	1 39	5 1	14 32	8 32	8 24	13 6	11 7	0 14
T 25	13 10	15 55	5 16	2 56	2 34	17 25	0 15	13 48	1 28	18 34	0 45	18 41	2 15	23 35	0 12	11 22	1 39	5 2	14 31	8 32	8 23	13 4	11 9	0 14
F 26	13 30	13 35	5 6	3 36	2 32	17 47	0 12	13 34	1 29	18 37	0 45	18 41	2 15	23 35	0 12	11 23	1 39	5 2	14 31	8 32	8 22	13 3	11 10	0 14
S 27	13 49	10 42	4 43	4 16	2 30	18 9	0 10	13 20	1 30	18 41	0 45	18 40	2 15	23 35	0 12	11 24	1 39	5 2	14 31	8 32	8 21	13 1	11 11	0 14
S 28	14 8	7 22	4 7	4 57	2 26	18 30	0 7	13 6	1 31	18 44	0 45	18 39	2 15	23 35	0 12	11 24	1 39	5 3	14 31	8 32	8 19	13 0	11 13	0 14
M29	14 27	3 42	3 21	5 39	2 23	18 50	0 5	12 52	1 32	18 47	0 44	18 38	2 15	23 35	0 12	11 25	1 39	5 3	14 31	8 33	8 18	12 58	11 14	0 14
T 30	14n45	0s12	2s24	6n22	2s19	19n11	0s 2	12s37	1s33	18n51	0s44	18s37	2n15	23n35	0n12	11n26	1s39	5n 4	14s31	8s33	8s17	12n57	11n15	0n14

Julian Day Number = 2586044.5, Delta T = 07m17s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'18, Lahiri = 29°00'19

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

MAY 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 28	10♉53'06	7♎26	23♈38	27♉12	1♓31	27♉44	3°R35	29♊ 5	4♉30	25♉55	22♎ 1	21♎14	10♌21	28♈54	W 1
T 2	14 40 24	11°51'31	20°14	25°25	28°26	2°14	27°58	3♐31	29° 8	4°33	25°57	22°R 2	21°11	10°27	28°58	T 2
F 3	14 44 21	12°49'53	3♏21	27°14	29°40	2°58	28°12	3°27	29°11	4°35	25°58	22° 2	21° 7	10°34	29° 1	F 3
S 4	14 48 17	13°48'14	16°47	29° 5	0♊54	3°41	28°26	3°23	29°13	4°37	25°59	22° 0	21° 4	10°41	29° 5	S 4
S 5	14 52 14	14°46'33	0♐30	0♉57	2° 7	4°25	28°40	3°19	29°16	4°39	26° 1	21°58	21° 1	10°48	29° 9	S 5
M 6	14 56 11	15°44'51	14°27	2°51	3°21	5° 8	28°54	3°15	29°19	4°42	26° 2	21°55	20°58	10°54	29°12	M 6
T 7	15 0 7	16°43'06	28°36	4°47	4°34	5°52	29° 8	3°11	29°22	4°44	26° 3	21°51	20°55	11° 1	29°16	T 7
W 8	15 4 4	17°41'21	12♑51	6°45	5°48	6°35	29°22	3° 7	29°25	4°46	26° 5	21°48	20°52	11° 8	29°20	W 8
T 9	15 8 0	18°39'34	27° 8	8°44	7° 1	7°19	29°36	3° 2	29°28	4°48	26° 6	21°45	20°48	11°14	29°23	T 9
F 10	15 11 57	19°37'45	11♒24	10°45	8°15	8° 2	29°50	2°58	29°30	4°51	26° 7	21°44	20°45	11°21	29°27	F 10
S 11	15 15 53	20°35'55	25°37	12°47	9°28	8°46	0♊ 4	2°54	29°33	4°53	26° 9	21°D44	20°42	11°28	29°30	S 11
S 12	15 19 50	21°34'03	9♓43	14°51	10°42	9°29	0°19	2°49	29°36	4°55	26°10	21°45	20°39	11°35	29°34	S 12
M13	15 23 47	22°32'10	23°41	16°57	11°55	10°12	0°33	2°45	29°39	4°57	26°11	21°46	20°36	11°41	29°38	M13
T 14	15 27 43	23°30'16	7♈31	19° 4	13° 9	10°56	0°47	2°41	29°42	4°59	26°13	21°48	20°33	11°48	29°41	T 14
W15	15 31 40	24°28'20	21°11	21°11	14°22	11°39	1° 1	2°36	29°45	5° 1	26°14	21°R48	20°29	11°55	29°45	W15
T 16	15 35 36	25°26'23	4♉39	23°21	15°36	12°23	1°15	2°32	29°48	5° 4	26°15	21°48	20°26	12° 1	29°48	T 16
F 17	15 39 33	26°24'25	17°55	25°30	16°49	13° 6	1°29	2°27	29°52	5° 6	26°17	21°45	20°23	12° 8	29°52	F 17
S 18	15 43 29	27°22'25	0♊58	27°41	18° 2	13°49	1°43	2°23	29°55	5° 8	26°18	21°41	20°20	12°15	29°55	S 18
S 19	15 47 26	28°20'23	13°47	29°52	19°15	14°33	1°58	2°18	29°58	5°10	26°20	21°36	20°17	12°22	29°58	S 19
M20	15 51 22	29°18'20	26°22	2♊ 3	20°29	15°16	2°12	2°14	0♋ 1	5°12	26°21	21°29	20°13	12°28	0♉ 2	M20
T 21	15 55 19	0♊16'15	8♋43	4°14	21°42	15°59	2°26	2° 9	0° 4	5°14	26°22	21°22	20°10	12°35	0° 5	T 21
W22	15 59 16	1°14'09	20°52	6°24	22°55	16°42	2°40	2° 5	0° 7	5°16	26°24	21°16	20° 7	12°42	0° 9	W22
T 23	16 3 12	2°12'01	2♌51	8°34	24° 8	17°25	2°54	2° 0	0°11	5°18	26°25	21°11	20° 4	12°48	0°12	T 23
F 24	16 7 9	3° 9'51	14°45	10°43	25°21	18° 8	3° 9	1°56	0°14	5°20	26°26	21° 7	20° 1	12°55	0°15	F 24
S 25	16 11 5	4° 7'40	26°36	12°51	26°35	18°52	3°23	1°51	0°17	5°23	26°28	21° 5	19°58	13° 2	0°18	S 25
S 26	16 15 2	5° 5'27	8♍31	14°57	27°48	19°35	3°37	1°47	0°21	5°25	26°29	21°D 5	19°54	13° 9	0°22	S 26
M27	16 18 58	6° 3'12	20°33	17° 1	29° 1	20°18	3°51	1°43	0°24	5°27	26°30	21° 6	19°51	13°15	0°25	M27
T 28	16 22 55	7° 0'55	2♎48	19° 3	0♋14	21° 1	4° 5	1°38	0°27	5°29	26°32	21° 7	19°48	13°22	0°28	T 28
W29	16 26 51	7°58'38	15°21	21° 4	1°27	21°44	4°20	1°34	0°31	5°31	26°33	21°R 8	19°45	13°29	0°31	W29
T 30	16 30 48	8°56'18	28°15	23° 2	2°39	22°26	4°34	1°29	0°34	5°33	26°34	21° 8	19°42	13°35	0°34	T 30
F 31	16 34 44	9♊53'57	11♏33	24♊57	3♋52	23♓ 9	4♊48	1♐25	0♋37	5♉34	26♉36	21♎ 6	19♎38	13♌42	0♉38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 4	4s10	1s20	7n 5	2s14	19n30	0n 0	12s23	1s34	18n54	0s44	18s37	2n15	23n35	0n12	11n27	1s39	5n 4	14s31	8s34	8s16	12n55	11n16	0n13
T 2	15 22	8 3	0 10	7 49	2 9	19 49	0 3	12 8	1 35	18 57	0 44	18 36	2 15	23 35	0 12	11 27	1 39	5 4	14 31	8 34	8 15	12 54	11 17	0 13
F 3	15 39	11 38	1n 2	8 33	2 3	20 8	0 6	11 53	1 36	19 0	0 44	18 35	2 15	23 35	0 12	11 28	1 39	5 5	14 30	8 34	8 14	12 52	11 19	0 13
S 4	15 57	14 42	2 12	9 18	1 57	20 26	0 8	11 38	1 37	19 3	0 44	18 34	2 15	23 35	0 12	11 29	1 39	5 5	14 30	8 33	8 12	12 51	11 20	0 13
S 5	16 14	17 1	3 16	10 4	1 50	20 43	0 11	11 23	1 38	19 7	0 44	18 33	2 15	23 35	0 12	11 30	1 39	5 6	14 30	8 32	8 11	12 49	11 21	0 13
M 6	16 31	18 21	4 9	10 49	1 43	21 0	0 13	11 8	1 39	19 10	0 44	18 33	2 16	23 35	0 12	11 30	1 39	5 6	14 30	8 31	8 10	12 48	11 22	0 13
T 7	16 48	18 35	4 48	11 35	1 35	21 16	0 16	10 53	1 40	19 13	0 44	18 32	2 16	23 35	0 12	11 31	1 39	5 6	14 30	8 30	8 9	12 46	11 24	0 13
W 8	17 4	17 38	5 10	12 22	1 27	21 32	0 18	10 38	1 41	19 16	0 43	18 31	2 16	23 35	0 12	11 32	1 39	5 7	14 30	8 29	8 8	12 45	11 25	0 13
T 9	17 20	15 35	5 12	13 8	1 19	21 47	0 21	10 23	1 42	19 19	0 43	18 30	2 16	23 35	0 12	11 33	1 39	5 7	14 30	8 28	8 6	12 43	11 26	0 13
F 10	17 36	12 35	4 55	13 54	1 10	22 1	0 24	10 8	1 43	19 22	0 43	18 29	2 16	23 35	0 12	11 33	1 39	5 7	14 30	8 27	8 5	12 42	11 27	0 13
S 11	17 52	8 52	4 21	14 41	1 1	22 15	0 26	9 52	1 44	19 25	0 43	18 29	2 16	23 35	0 12	11 34	1 39	5 8	14 30	8 27	8 4	12 40	11 28	0 13
S 12	18 7	4 40	3 30	15 27	0 51	22 29	0 29	9 37	1 45	19 28	0 43	18 28	2 16	23 35	0 12	11 35	1 39	5 8	14 30	8 27	8 3	12 39	11 30	0 13
M13	18 22	0 14	2 28	16 12	0 41	22 41	0 31	9 21	1 46	19 31	0 43	18 27	2 16	23 35	0 12	11 35	1 39	5 8	14 30	8 28	8 2	12 37	11 31	0 13
T 14	18 37	4n10	1 17	16 57	0 31	22 53	0 34	9 6	1 47	19 34	0 43	18 26	2 16	23 35	0 12	11 36	1 39	5 9	14 30	8 29	8 0	12 36	11 32	0 13
W15	18 51	8 18	0 3	17 41	0 21	23 4	0 36	8 50	1 48	19 37	0 43	18 25	2 16	23 35	0 12	11 37	1 39	5 9	14 30	8 29	7 59	12 34	11 33	0 12
T 16	19 5	11 57	1s10	18 24	0 11	23 15	0 39	8 35	1 49	19 40	0 43	18 24	2 16	23 35	0 12	11 38	1 39	5 9	14 30	8 29	7 58	12 33	11 34	0 12
F 17	19 19	14 56	2 18	19 6	0 0	23 25	0 41	8 19	1 50	19 43	0 43	18 24	2 16	23 35	0 12	11 38	1 39	5 10	14 30	8 28	7 57	12 31	11 35	0 12
S 18	19 32	17 6	3 17	19 46	0n10	23 34	0 44	8 3	1 51	19 46	0 43	18 23	2 16	23 35	0 12	11 39	1 39	5 10	14 30	8 26	7 56	12 30	11 37	0 12
S 19	19 45	18 21	4 5	20 25	0 21	23 43	0 46	7 47	1 52	19 49	0 42	18 22	2 16	23 35	0 12	11 40	1 39	5 10	14 30	8 24	7 54	12 28	11 38	0 12
M20	19 58	18 40	4 41	21 2	0 31	23 51	0 48	7 32	1 53	19 52	0 42	18 21	2 15	23 35	0 12	11 40	1 39	5 11	14 30	8 22	7 53	12 27	11 39	0 12
T 21	20 10	18 5	5 2	21 37	0 41	23 58	0 51	7 16	1 53	19 55	0 42	18 20	2 15	23 35	0 12	11 41	1 39	5 11	14 30	8 19	7 52	12 25	11 40	0 12
W22	20 22	16 40	5 10	22 11	0 51	24 5	0 53	7 0	1 54	19 58	0 42	18 19	2 15	23 35	0 12	11 42	1 39	5 11	14 30	8 17	7 51	12 24	11 41	0 12
T 23	20 33	14 33	5 3	22 41	1 1	24 11	0 55	6 44	1 55	20 0	0 42	18 19	2 15	23 35	0 12	11 42	1 39	5 11	14 30	8 15	7 50	12 22	11 42	0 12
F 24	20 45	11 51	4 44	23 10	1 10	24 16	0 58	6 28	1 56	20 3	0 42	18 18	2 15	23 35	0 12	11 43	1 39	5 12	14 30	8 13	7 48	12 21	11 43	0 12
S 25	20 56	8 40	4 13	23 36	1 19	24 21	1 0	6 12	1 57	20 6	0 42	18 17	2 15	23 35	0 12	11 44	1 39	5 12	14 30	8 13	7 47	12 19	11 44	0 12
S 26	21 6	5 7	3 30	23 59	1 27	24 24	1 2	5 56	1 58	20 9	0 42	18 16	2 15	23 35	0 12	11 44	1 39	5 12	14 30	8 13	7 46	12 18	11 45	0 12
M27	21 16	1 19	2 38	24 19	1 34	24 28	1 4	5 40	1 59	20 11	0 42	18 15	2 15	23 35	0 12	11 45	1 39	5 13	14 30	8 13	7 45	12 16	11 46	0 12
T 28	21 26	2s36	1 38	24 37	1 41	24 30	1 7	5 24	2 0	20 14	0 42	18 14	2 15	23 35	0 12	11 46	1 39	5 13	14 30	8 13	7 44	12 15	11 48	0 12
W29	21 36	6 31	0 31	24 53	1 48	24 32	1 9	5 8	2 1	20 17	0 42	18 14	2 15	23 35	0 12	11 46	1 39	5 13	14 30	8 14	7 42	12 13	11 49	0 11
T 30	21 45	10 14	0n38	25 5	1 53	24 33	1 11	4 52	2 2	20 19	0 42	18 13	2 15	23 35	0 12	11 47	1 39	5 13	14 30	8 14	7 41	12 12	11 50	0 11
F 31	21n53	13s33	1n48	25n15	1n58	24n33	1n13	4s35	2s 3	20n22	0s42	18s12	2n15	23n35	0n12	11n47	1s39	5n14	14s30	8s13	7s40	12n10	11n51	0n11

Julian Day Number = 2586074.5, Delta T = 07m18s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'22, Lahiri = 29°00'23

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

JUNE 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 41	10♊51'35	25♏15	26♊50	5♋ 5	23♓52	5♊ 2	1°R20	0♋41	5♉36	26♉37	21°R 3	19♎35	13♌49	0♉41	S 1
S 2	16 42 38	11°49'12	9♐20	28°41	6°18	24°35	5°16	1♐16	0°44	5°38	26°38	20♎57	19°32	13°56	0°44	S 2
M 3	16 46 34	12°46'47	23°44	0♋28	7°31	25°18	5°30	1°12	0°48	5°40	26°40	20°49	19°29	14° 2	0°47	M 3
T 4	16 50 31	13°44'22	8♑20	2°13	8°44	26° 0	5°44	1° 7	0°51	5°42	26°41	20°41	19°26	14° 9	0°50	T 4
W 5	16 54 27	14°41'55	23° 1	3°55	9°56	26°43	5°58	1° 3	0°54	5°44	26°42	20°33	19°23	14°16	0°53	W 5
T 6	16 58 24	15°39'28	7♒41	5°34	11° 9	27°26	6°12	0°59	0°58	5°46	26°43	20°27	19°19	14°22	0°56	T 6
F 7	17 2 20	16°36'59	22°12	7°10	12°22	28° 8	6°27	0°54	1° 1	5°48	26°45	20°22	19°16	14°29	0°58	F 7
S 8	17 6 17	17°34'30	6♓31	8°43	13°34	28°51	6°41	0°50	1° 5	5°49	26°46	20°20	19°13	14°36	1° 1	S 8
S 9	17 10 14	18°32'00	20°35	10°14	14°47	29°33	6°55	0°46	1° 8	5°51	26°47	20°D20	19°10	14°43	1° 4	S 9
M10	17 14 10	19°29'29	4♈23	11°41	15°59	0♈16	7° 9	0°42	1°12	5°53	26°49	20°20	19° 7	14°49	1° 7	M10
T 11	17 18 7	20°26'58	17°56	13° 5	17°12	0°58	7°23	0°38	1°15	5°55	26°50	20°R21	19° 4	14°56	1°10	T 11
W12	17 22 3	21°24'26	1♉15	14°26	18°24	1°40	7°37	0°34	1°19	5°57	26°51	20°20	19° 0	15° 3	1°12	W12
T 13	17 26 0	22°21'53	14°21	15°44	19°37	2°22	7°50	0°30	1°23	5°58	26°52	20°18	18°57	15° 9	1°15	T 13
F 14	17 29 56	23°19'20	27°15	16°59	20°49	3° 5	8° 4	0°26	1°26	6° 0	26°54	20°13	18°54	15°16	1°18	F 14
S 15	17 33 53	24°16'46	9♊59	18°11	22° 2	3°47	8°18	0°22	1°30	6° 2	26°55	20° 5	18°51	15°23	1°20	S 15
S 16	17 37 49	25°14'11	22°31	19°19	23°14	4°29	8°32	0°18	1°33	6° 3	26°56	19°55	18°48	15°30	1°23	S 16
M17	17 41 46	26°11'36	4♋53	20°24	24°26	5°11	8°46	0°14	1°37	6° 5	26°57	19°44	18°44	15°36	1°25	M17
T 18	17 45 43	27° 9'00	17° 5	21°26	25°39	5°52	9° 0	0°10	1°40	6° 6	26°58	19°32	18°41	15°43	1°28	T 18
W19	17 49 39	28° 6'22	29° 8	22°24	26°51	6°34	9°13	0° 7	1°44	6° 8	27° 0	19°20	18°38	15°50	1°30	W19
T 20	17 53 36	29° 3'44	11♌ 4	23°19	28° 3	7°16	9°27	0° 3	1°47	6°10	27° 1	19°10	18°35	15°56	1°33	T 20
F 21	17 57 32	0♋ 1'06	22°56	24°10	29°15	7°57	9°41	29♏59	1°51	6°11	27° 2	19° 2	18°32	16° 3	1°35	F 21
S 22	18 1 29	0°58'26	4♍46	24°57	0♌27	8°39	9°55	29°56	1°55	6°13	27° 3	18°57	18°29	16°10	1°37	S 22
S 23	18 5 25	1°55'45	16°38	25°41	1°39	9°20	10° 8	29°52	1°58	6°14	27° 4	18°54	18°25	16°16	1°39	S 23
M24	18 9 22	2°53'04	28°38	26°20	2°51	10° 2	10°22	29°49	2° 2	6°15	27° 5	18°D53	18°22	16°23	1°42	M24
T 25	18 13 18	3°50'22	10♎51	26°55	4° 3	10°43	10°35	29°46	2° 5	6°17	27° 7	18°53	18°19	16°30	1°44	T 25
W26	18 17 15	4°47'39	23°22	27°27	5°15	11°24	10°49	29°42	2° 9	6°18	27° 8	18°R53	18°16	16°37	1°46	W26
T 27	18 21 12	5°44'55	6♏16	27°54	6°27	12° 5	11° 2	29°39	2°13	6°20	27° 9	18°52	18°13	16°43	1°48	T 27
F 28	18 25 8	6°42'11	19°36	28°16	7°39	12°46	11°16	29°36	2°16	6°21	27°10	18°49	18°10	16°50	1°50	F 28
S 29	18 29 5	7°39'26	3♐25	28°34	8°51	13°27	11°29	29°33	2°20	6°22	27°11	18°43	18° 6	16°57	1°52	S 29
S 30	18 33 1	8♋36'40	17♐41	28♋48	10♌ 3	14♈ 8	11♊43	29♏30	2♋23	6♉24	27♉12	18♎35	18♎ 3	17♌ 3	1♉54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	16s14	2n53	25n23	2n 2	24n32	1n15	4s19	2s 4	20n25	0s41	18s11	2n15	23n35	0n12	11n48	1s39	5n14	14s30	8s12	7s39	12n 9	11n52	0n11
S 2	22 9	18 1	3 50	25 28	2 5	24 31	1 17	4 3	2 5	20 27	0 41	18 10	2 15	23 35	0 12	11 49	1 39	5 14	14 30	8 9	7 38	12 7	11 53	0 11
M 3	22 17	18 42	4 33	25 31	2 8	24 29	1 19	3 47	2 5	20 30	0 41	18 10	2 15	23 35	0 12	11 49	1 39	5 14	14 30	8 7	7 36	12 6	11 54	0 11
T 4	22 24	18 9	4 59	25 31	2 9	24 27	1 21	3 31	2 6	20 32	0 41	18 9	2 14	23 35	0 12	11 50	1 39	5 15	14 30	8 4	7 35	12 4	11 55	0 11
W 5	22 31	16 24	5 6	25 30	2 10	24 23	1 22	3 15	2 7	20 35	0 41	18 8	2 14	23 35	0 12	11 50	1 39	5 15	14 30	8 1	7 34	12 2	11 56	0 11
T 6	22 37	13 36	4 52	25 26	2 10	24 19	1 24	2 59	2 8	20 37	0 41	18 7	2 14	23 35	0 12	11 51	1 40	5 15	14 30	7 58	7 33	12 1	11 57	0 11
F 7	22 43	9 58	4 20	25 21	2 9	24 14	1 26	2 43	2 9	20 40	0 41	18 7	2 14	23 35	0 12	11 52	1 40	5 15	14 30	7 57	7 32	11 59	11 57	0 11
S 8	22 49	5 49	3 32	25 14	2 8	24 9	1 28	2 27	2 10	20 42	0 41	18 6	2 14	23 35	0 12	11 52	1 40	5 15	14 30	7 56	7 30	11 58	11 58	0 11
S 9	22 54	1 23	2 32	25 5	2 5	24 3	1 29	2 11	2 11	20 45	0 41	18 5	2 14	23 35	0 12	11 53	1 40	5 16	14 30	7 56	7 29	11 56	11 59	0 11
M10	22 58	3n 2	1 24	24 54	2 2	23 56	1 31	1 54	2 11	20 47	0 41	18 4	2 14	23 35	0 12	11 53	1 40	5 16	14 30	7 56	7 28	11 55	12 0	0 11
T 11	23 3	7 13	0 13	24 42	1 58	23 49	1 32	1 38	2 12	20 49	0 41	18 4	2 14	23 35	0 12	11 54	1 40	5 16	14 30	7 56	7 27	11 53	12 1	0 11
W12	23 7	10 59	0s58	24 29	1 54	23 40	1 34	1 22	2 13	20 52	0 41	18 3	2 13	23 35	0 12	11 54	1 40	5 16	14 31	7 56	7 26	11 52	12 2	0 10
T 13	23 10	14 8	2 4	24 15	1 48	23 31	1 35	1 6	2 14	20 54	0 41	18 2	2 13	23 35	0 12	11 55	1 40	5 16	14 31	7 55	7 24	11 50	12 3	0 10
F 14	23 13	16 32	3 3	24 0	1 42	23 22	1 36	0 51	2 15	20 56	0 41	18 2	2 13	23 35	0 12	11 55	1 40	5 16	14 31	7 53	7 23	11 49	12 4	0 10
S 15	23 16	18 4	3 52	23 43	1 35	23 12	1 37	0 35	2 16	20 58	0 41	18 1	2 13	23 35	0 12	11 56	1 40	5 17	14 31	7 50	7 22	11 47	12 4	0 10
S 16	23 18	18 42	4 29	23 26	1 27	23 1	1 39	0 19	2 16	21 1	0 41	18 0	2 13	23 35	0 12	11 56	1 40	5 17	14 31	7 46	7 21	11 45	12 5	0 10
M17	23 20	18 26	4 52	23 8	1 19	22 49	1 40	0 3	2 17	21 3	0 41	18 0	2 13	23 35	0 12	11 57	1 40	5 17	14 31	7 42	7 20	11 44	12 6	0 10
T 18	23 21	17 18	5 2	22 50	1 10	22 37	1 41	0n13	2 18	21 5	0 41	17 59	2 13	23 35	0 12	11 57	1 40	5 17	14 31	7 37	7 18	11 42	12 7	0 10
W19	23 22	15 26	4 58	22 31	1 0	22 24	1 42	0 29	2 19	21 7	0 40	17 58	2 12	23 35	0 12	11 58	1 40	5 17	14 31	7 33	7 17	11 41	12 8	0 10
T 20	23 23	12 55	4 41	22 11	0 49	22 11	1 43	0 44	2 19	21 9	0 40	17 58	2 12	23 35	0 12	11 58	1 40	5 17	14 31	7 29	7 16	11 39	12 8	0 10
F 21	23 23	9 53	4 12	21 52	0 38	21 57	1 43	1 0	2 20	21 11	0 40	17 57	2 12	23 35	0 12	11 59	1 40	5 17	14 32	7 26	7 15	11 38	12 9	0 10
S 22	23 23	6 28	3 32	21 32	0 26	21 42	1 44	1 16	2 21	21 13	0 40	17 57	2 12	23 35	0 12	11 59	1 40	5 17	14 32	7 24	7 14	11 36	12 10	0 10
S 23	23 22	2 46	2 42	21 11	0 14	21 27	1 45	1 31	2 22	21 15	0 40	17 56	2 12	23 35	0 12	12 0	1 40	5 18	14 32	7 23	7 12	11 35	12 11	0 10
M24	23 21	1s 4	1 45	20 51	0 1	21 11	1 45	1 47	2 22	21 17	0 40	17 56	2 12	23 35	0 12	12 0	1 40	5 18	14 32	7 23	7 11	11 33	12 11	0 10
T 25	23 20	4 56	0 42	20 31	0s13	20 55	1 46	2 2	2 23	21 19	0 40	17 55	2 11	23 35	0 12	12 0	1 40	5 18	14 32	7 23	7 10	11 31	12 12	0 10
W26	23 18	8 41	0n24	20 11	0 27	20 38	1 46	2 18	2 24	21 21	0 40	17 54	2 11	23 35	0 12	12 1	1 40	5 18	14 32	7 23	7 9	11 30	12 13	0 9
T 27	23 16	12 9	1 31	19 52	0 41	20 21	1 47	2 33	2 25	21 23	0 40	17 54	2 11	23 35	0 12	12 1	1 40	5 18	14 32	7 22	7 8	11 28	12 13	0 9
F 28	23 13	15 6	2 35	19 33	0 56	20 3	1 47	2 48	2 25	21 25	0 40	17 54	2 11	23 34	0 12	12 2	1 41	5 18	14 33	7 21	7 6	11 27	12 14	0 9
S 29	23 10	17 19	3 32	19 14	1 12	19 44	1 47	3 3	2 26	21 27	0 40	17 53	2 11	23 34	0 12	12 2	1 41	5 18	14 33	7 19	7 5	11 25	12 15	0 9
S 30	23n 7	18s32	4n19	18n56	1s27	19n25	1n47	3n18	2s27	21n29	0s40	17s53	2n10	23n34	0n12	12n 2	1s41	5n18	14s33	7s16	7s 4	11n24	12n15	0n 9

Julian Day Number = 2586105.5, Delta T = 07m18s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'26, Lahiri = 29°00'27

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

JULY 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 58	9♋33'54	2♉21	28♋57	11♌14	14♈48	11♊56	29°R27	2♋27	6♉25	27♉13	18°R25	18♎ 0	17♌10	1♉56	M 1
T 2	18 40 54	10°31'08	17°18	29°R 2	12°26	15°29	12° 9	29♏24	2°30	6°26	27°14	18♎15	17°57	17°17	1°58	T 2
W 3	18 44 51	11°28'21	2♒23	29° 2	13°38	16° 9	12°22	29°21	2°34	6°27	27°15	18° 4	17°54	17°24	2° 0	W 3
T 4	18 48 47	12°25'34	17°25	28°57	14°49	16°50	12°35	29°19	2°37	6°28	27°16	17°55	17°50	17°30	2° 1	T 4
F 5	18 52 44	13°22'47	2♓16	28°48	16° 1	17°30	12°49	29°16	2°41	6°30	27°17	17°49	17°47	17°37	2° 3	F 5
S 6	18 56 41	14°20'00	16°48	28°34	17°12	18°10	13° 2	29°14	2°44	6°31	27°18	17°45	17°44	17°44	2° 5	S 6
S 7	19 0 37	15°17'14	1♈ 0	28°16	18°23	18°50	13°15	29°11	2°48	6°32	27°19	17°43	17°41	17°50	2° 6	S 7
M 8	19 4 34	16°14'27	14°48	27°55	19°35	19°30	13°28	29° 9	2°52	6°33	27°20	17°43	17°38	17°57	2° 8	M 8
T 9	19 8 30	17°11'41	28°16	27°29	20°46	20°10	13°40	29° 7	2°55	6°34	27°21	17°42	17°35	18° 4	2° 9	T 9
W10	19 12 27	18° 8'54	11♉24	27° 1	21°57	20°49	13°53	29° 4	2°59	6°35	27°22	17°41	17°31	18°10	2°11	W10
T 11	19 16 23	19° 6'08	24°16	26°29	23° 8	21°29	14° 6	29° 2	3° 2	6°36	27°23	17°38	17°28	18°17	2°12	T 11
F 12	19 20 20	20° 3'23	6♊55	25°55	24°20	22° 8	14°19	29° 0	3° 5	6°37	27°24	17°32	17°25	18°24	2°14	F 12
S 13	19 24 16	21° 0'37	19°22	25°19	25°31	22°47	14°32	28°58	3° 9	6°38	27°25	17°23	17°22	18°31	2°15	S 13
S 14	19 28 13	21°57'52	1♋40	24°42	26°42	23°26	14°44	28°57	3°12	6°38	27°26	17°12	17°19	18°37	2°16	S 14
M15	19 32 10	22°55'07	13°50	24° 4	27°53	24° 5	14°57	28°55	3°16	6°39	27°26	16°59	17°16	18°44	2°17	M15
T 16	19 36 6	23°52'22	25°52	23°26	29° 4	24°44	15° 9	28°53	3°19	6°40	27°27	16°45	17°12	18°51	2°19	T 16
W17	19 40 3	24°49'37	7♌49	22°48	0♍14	25°22	15°22	28°52	3°23	6°41	27°28	16°32	17° 9	18°57	2°20	W17
T 18	19 43 59	25°46'53	19°41	22°12	1°25	26° 1	15°34	28°50	3°26	6°42	27°29	16°20	17° 6	19° 4	2°21	T 18
F 19	19 47 56	26°44'08	1♍30	21°38	2°36	26°39	15°46	28°49	3°29	6°42	27°30	16°11	17° 3	19°11	2°22	F 19
S 20	19 51 52	27°41'23	13°20	21° 6	3°47	27°17	15°58	28°47	3°33	6°43	27°30	16° 4	17° 0	19°17	2°23	S 20
S 21	19 55 49	28°38'39	25°12	20°37	4°57	27°55	16°11	28°46	3°36	6°44	27°31	16° 1	16°56	19°24	2°23	S 21
M22	19 59 45	29°35'54	7♎12	20°12	6° 8	28°33	16°23	28°45	3°39	6°44	27°32	15°59	16°53	19°31	2°24	M22
T 23	20 3 42	0♌33'10	19°23	19°51	7°18	29°10	16°35	28°44	3°43	6°45	27°33	15°D59	16°50	19°38	2°25	T 23
W24	20 7 39	1°30'26	1♏51	19°35	8°29	29°48	16°47	28°43	3°46	6°46	27°33	15°R59	16°47	19°44	2°26	W24
T 25	20 11 35	2°27'42	14°42	19°23	9°39	0♉25	16°58	28°42	3°49	6°46	27°34	15°58	16°44	19°51	2°26	T 25
F 26	20 15 32	3°24'58	27°58	19°17	10°49	1° 2	17°10	28°42	3°52	6°47	27°35	15°56	16°41	19°58	2°27	F 26
S 27	20 19 28	4°22'15	11♐44	19°D16	11°59	1°38	17°22	28°41	3°56	6°47	27°35	15°52	16°37	20° 4	2°28	S 27
S 28	20 23 25	5°19'31	25°59	19°20	13° 9	2°15	17°33	28°41	3°59	6°47	27°36	15°45	16°34	20°11	2°28	S 28
M29	20 27 21	6°16'48	10♑42	19°30	14°19	2°51	17°45	28°40	4° 2	6°48	27°36	15°36	16°31	20°18	2°29	M29
T 30	20 31 18	7°14'06	25°46	19°47	15°29	3°28	17°56	28°40	4° 5	6°48	27°37	15°26	16°28	20°24	2°29	T 30
W31	20 35 14	8♌11'24	11♒ 1	20♋ 9	16♍39	4♉ 4	18♊ 8	28♏40	4♋ 8	6♉49	27♉38	15♎17	16♎25	20♌31	2♉29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 3	18s33	4n49	18n39	1s43	19n 5	1n48	3n33	2s27	21n31	0s40	17s52	2n10	23n34	0n12	12n 3	1s41	5n18	14s33	7s12	7s 3	11n22	12n16	0n 9
T 2	22 58	17 18	5 1	18 22	1 59	18 45	1 48	3 48	2 28	21 32	0 40	17 52	2 10	23 34	0 12	12 3	1 41	5 18	14 33	7 8	7 2	11 20	12 16	0 9
W 3	22 54	14 51	4 52	18 6	2 15	18 25	1 47	4 3	2 29	21 34	0 40	17 51	2 10	23 34	0 12	12 3	1 41	5 18	14 33	7 4	7 0	11 19	12 17	0 9
T 4	22 49	11 25	4 22	17 52	2 31	18 4	1 47	4 18	2 29	21 36	0 40	17 51	2 10	23 34	0 12	12 4	1 41	5 18	14 34	7 1	6 59	11 17	12 17	0 9
F 5	22 43	7 17	3 36	17 38	2 47	17 42	1 47	4 33	2 30	21 38	0 40	17 51	2 9	23 34	0 12	12 4	1 41	5 18	14 34	6 58	6 58	11 16	12 18	0 9
S 6	22 37	2 49	2 36	17 25	3 3	17 20	1 47	4 47	2 30	21 39	0 40	17 50	2 9	23 34	0 12	12 4	1 41	5 18	14 34	6 57	6 57	11 14	12 18	0 9
S 7	22 31	1n44	1 27	17 14	3 18	16 58	1 46	5 2	2 31	21 41	0 40	17 50	2 9	23 34	0 12	12 5	1 41	5 18	14 34	6 56	6 56	11 13	12 19	0 9
M 8	22 24	6 3	0 15	17 4	3 32	16 35	1 46	5 17	2 32	21 43	0 40	17 50	2 9	23 34	0 12	12 5	1 41	5 18	14 34	6 56	6 54	11 11	12 19	0 9
T 9	22 17	9 58	0s56	16 55	3 46	16 12	1 45	5 31	2 32	21 44	0 40	17 49	2 9	23 34	0 12	12 5	1 41	5 18	14 35	6 56	6 53	11 9	12 20	0 9
W10	22 10	13 17	2 2	16 48	3 59	15 48	1 44	5 45	2 33	21 46	0 40	17 49	2 8	23 34	0 12	12 5	1 41	5 18	14 35	6 56	6 52	11 8	12 20	0 9
T 11	22 2	15 53	3 0	16 42	4 11	15 24	1 43	5 59	2 33	21 47	0 40	17 49	2 8	23 34	0 12	12 6	1 41	5 18	14 35	6 54	6 51	11 6	12 21	0 8
F 12	21 54	17 40	3 49	16 38	4 22	15 0	1 43	6 13	2 34	21 49	0 40	17 49	2 8	23 34	0 12	12 6	1 41	5 18	14 35	6 52	6 49	11 5	12 21	0 8
S 13	21 45	18 33	4 25	16 35	4 32	14 35	1 42	6 27	2 34	21 50	0 40	17 49	2 8	23 34	0 12	12 6	1 41	5 18	14 35	6 49	6 48	11 3	12 22	0 8
S 14	21 36	18 34	4 49	16 33	4 40	14 10	1 41	6 41	2 35	21 52	0 40	17 48	2 7	23 33	0 12	12 6	1 41	5 18	14 36	6 45	6 47	11 1	12 22	0 8
M15	21 27	17 42	4 59	16 33	4 47	13 44	1 39	6 55	2 35	21 53	0 40	17 48	2 7	23 33	0 13	12 7	1 41	5 18	14 36	6 40	6 46	11 0	12 22	0 8
T 16	21 17	16 4	4 56	16 34	4 52	13 19	1 38	7 9	2 36	21 54	0 40	17 48	2 7	23 33	0 13	12 7	1 41	5 18	14 36	6 34	6 45	10 58	12 23	0 8
W17	21 7	13 46	4 40	16 37	4 55	12 52	1 37	7 22	2 36	21 56	0 40	17 48	2 7	23 33	0 13	12 7	1 42	5 18	14 36	6 29	6 43	10 57	12 23	0 8
T 18	20 57	10 54	4 12	16 41	4 57	12 26	1 35	7 36	2 37	21 57	0 40	17 48	2 6	23 33	0 13	12 7	1 42	5 18	14 37	6 25	6 42	10 55	12 23	0 8
F 19	20 46	7 36	3 32	16 46	4 57	11 59	1 34	7 49	2 37	21 58	0 40	17 48	2 6	23 33	0 13	12 7	1 42	5 18	14 37	6 21	6 41	10 54	12 23	0 8
S 20	20 35	4 1	2 44	16 52	4 56	11 32	1 32	8 2	2 37	22 0	0 40	17 48	2 6	23 33	0 13	12 8	1 42	5 18	14 37	6 19	6 40	10 52	12 24	0 8
S 21	20 23	0 15	1 48	16 59	4 53	11 5	1 31	8 15	2 38	22 1	0 40	17 48	2 6	23 33	0 13	12 8	1 42	5 18	14 37	6 17	6 39	10 50	12 24	0 8
M22	20 12	3s34	0 46	17 7	4 48	10 37	1 29	8 28	2 38	22 2	0 40	17 48	2 6	23 33	0 13	12 8	1 42	5 18	14 37	6 16	6 37	10 49	12 24	0 8
T 23	19 59	7 18	0n18	17 16	4 42	10 9	1 27	8 41	2 39	22 3	0 40	17 48	2 5	23 33	0 13	12 8	1 42	5 18	14 38	6 16	6 36	10 47	12 24	0 8
W24	19 47	10 47	1 23	17 26	4 34	9 41	1 25	8 54	2 39	22 5	0 40	17 48	2 5	23 33	0 13	12 8	1 42	5 18	14 38	6 16	6 35	10 46	12 25	0 8
T 25	19 34	13 53	2 26	17 36	4 26	9 13	1 23	9 6	2 39	22 6	0 40	17 48	2 5	23 33	0 13	12 8	1 42	5 18	14 38	6 16	6 34	10 44	12 25	0 7
F 26	19 21	16 22	3 24	17 47	4 16	8 45	1 21	9 19	2 40	22 7	0 40	17 48	2 5	23 33	0 13	12 8	1 42	5 17	14 38	6 15	6 32	10 42	12 25	0 7
S 27	19 8	18 0	4 11	17 58	4 5	8 16	1 19	9 31	2 40	22 8	0 40	17 48	2 4	23 33	0 13	12 9	1 42	5 17	14 39	6 14	6 31	10 41	12 25	0 7
S 28	18 54	18 35	4 45	18 9	3 53	7 47	1 16	9 43	2 40	22 9	0 40	17 48	2 4	23 32	0 13	12 9	1 42	5 17	14 39	6 11	6 30	10 39	12 25	0 7
M29	18 40	17 57	5 2	18 21	3 40	7 18	1 14	9 55	2 40	22 10	0 40	17 48	2 4	23 32	0 13	12 9	1 42	5 17	14 39	6 8	6 29	10 37	12 25	0 7
T 30	18 25	16 4	4 58	18 32	3 27	6 49	1 12	10 7	2 41	22 11	0 39	17 49	2 4	23 32	0 13	12 9	1 42	5 17	14 39	6 4	6 28	10 36	12 25	0 7
W31	18n11	13s 3	4n33	18n42	3s13	6n19	1n 9	10n19	2s41	22n12	0s39	17s49	2n 3	23n32	0n13	12n 9	1s42	5n17	14s40	6s 0	6s26	10n34	12n25	0n 7

Julian Day Number = 2586135.5, Delta T = 07m18s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'31, Lahiri = 29°00'31

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

AUGUST 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 11	9♌ 8'42	26♒18	20♋37	17♍49	4♉39	18♊19	28°R39	4♋11	6♉49	27♉38	15°R 9	16♎22	20♌38	2♉30	T 1
F 2	20 43 8	10° 6'01	11♓24	21°10	18°58	5°15	18°30	28°D39	4°14	6°49	27°39	15♎ 3	16°18	20°45	2°30	F 2
S 3	20 47 4	11° 3'21	26°12	21°50	20° 8	5°50	18°41	28♏39	4°17	6°49	27°39	14°59	16°15	20°51	2°30	S 3
S 4	20 51 1	12° 0'42	10♈35	22°36	21°18	6°25	18°52	28°40	4°20	6°50	27°40	14°D58	16°12	20°58	2°30	S 4
M 5	20 54 57	12°58'04	24°32	23°27	22°27	7° 0	19° 3	28°40	4°23	6°50	27°40	14°58	16° 9	21° 5	2°30	M 5
T 6	20 58 54	13°55'27	8♉ 3	24°25	23°36	7°34	19°14	28°40	4°26	6°50	27°41	14°R59	16° 6	21°11	2°R30	T 6
W 7	21 2 50	14°52'52	21°11	25°28	24°46	8° 9	19°25	28°41	4°29	6°50	27°41	14°59	16° 2	21°18	2°30	W 7
T 8	21 6 47	15°50'17	3♊58	26°36	25°55	8°43	19°35	28°41	4°32	6°50	27°41	14°57	15°59	21°25	2°30	T 8
F 9	21 10 43	16°47'44	16°29	27°50	27° 4	9°17	19°46	28°42	4°35	6°50	27°42	14°53	15°56	21°31	2°30	F 9
S 10	21 14 40	17°45'11	28°47	29° 9	28°13	9°50	19°56	28°42	4°38	6°R50	27°42	14°47	15°53	21°38	2°30	S 10
S 11	21 18 37	18°42'40	10♋55	0♌33	29°22	10°23	20° 6	28°43	4°41	6°50	27°43	14°39	15°50	21°45	2°29	S 11
M12	21 22 33	19°40'10	22°55	2° 2	0♎30	10°56	20°17	28°44	4°44	6°50	27°43	14°29	15°47	21°52	2°29	M12
T 13	21 26 30	20°37'41	4♌51	3°35	1°39	11°29	20°27	28°45	4°46	6°50	27°43	14°19	15°43	21°58	2°29	T 13
W14	21 30 26	21°35'13	16°43	5°13	2°48	12° 1	20°37	28°46	4°49	6°50	27°43	14° 9	15°40	22° 5	2°28	W14
T 15	21 34 23	22°32'46	28°33	6°54	3°56	12°33	20°47	28°48	4°52	6°50	27°44	14° 0	15°37	22°12	2°28	T 15
F 16	21 38 19	23°30'20	10♍23	8°39	5° 4	13° 5	20°56	28°49	4°54	6°49	27°44	13°53	15°34	22°18	2°27	F 16
S 17	21 42 16	24°27'55	22°15	10°28	6°13	13°36	21° 6	28°50	4°57	6°49	27°44	13°49	15°31	22°25	2°26	S 17
S 18	21 46 12	25°25'31	4♎11	12°20	7°21	14° 7	21°16	28°52	5° 0	6°49	27°44	13°46	15°28	22°32	2°26	S 18
M19	21 50 9	26°23'08	16°15	14°14	8°29	14°38	21°25	28°53	5° 2	6°49	27°45	13°D46	15°24	22°38	2°25	M19
T 20	21 54 6	27°20'46	28°29	16°10	9°37	15° 8	21°34	28°55	5° 5	6°48	27°45	13°47	15°21	22°45	2°24	T 20
W21	21 58 2	28°18'24	10♏59	18° 8	10°45	15°38	21°44	28°57	5° 7	6°48	27°45	13°48	15°18	22°52	2°24	W21
T 22	22 1 59	29°16'04	23°48	20° 7	11°52	16° 8	21°53	28°59	5° 9	6°48	27°45	13°R49	15°15	22°58	2°23	T 22
F 23	22 5 55	0♍13'45	7♐ 1	22° 7	13° 0	16°37	22° 2	29° 1	5°12	6°47	27°45	13°49	15°12	23° 5	2°22	F 23
S 24	22 9 52	1°11'27	20°39	24° 8	14° 7	17° 6	22°10	29° 3	5°14	6°47	27°45	13°47	15° 8	23°12	2°21	S 24
S 25	22 13 48	2° 9'10	4♑46	26° 9	15°15	17°35	22°19	29° 5	5°17	6°46	27°45	13°44	15° 5	23°19	2°20	S 25
M26	22 17 45	3° 6'54	19°18	28°11	16°22	18° 3	22°28	29° 7	5°19	6°46	27°45	13°39	15° 2	23°25	2°19	M26
T 27	22 21 41	4° 4'39	4♒14	0♍12	17°29	18°30	22°36	29°10	5°21	6°45	27°R45	13°33	14°59	23°32	2°17	T 27
W28	22 25 38	5° 2'25	19°24	2°13	18°35	18°58	22°44	29°12	5°23	6°45	27°45	13°28	14°56	23°39	2°16	W28
T 29	22 29 35	6° 0'13	4♓39	4°13	19°42	19°25	22°52	29°15	5°25	6°44	27°45	13°23	14°53	23°45	2°15	T 29
F 30	22 33 31	6°58'02	19°49	6°12	20°49	19°51	23° 1	29°17	5°28	6°43	27°45	13°19	14°49	23°52	2°14	F 30
S 31	22 37 28	7♍55'52	4♈44	8♍11	21♎55	20♉17	23♊ 8	29♏20	5♋30	6♉43	27♉45	13♎18	14♎46	23♌59	2♉12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n56	9s 8	3n49	18n53	2s58	5n50	1n 6	10n31	2s41	22n13	0s39	17s49	2n 3	23n32	0n13	12n 9	1s42	5n17	14s40	5s57	6s25	10n33	12n25	0n 7
F 2	17 41	4 40	2 49	19 2	2 43	5 20	1 4	10 42	2 41	22 14	0 39	17 49	2 3	23 32	0 13	12 9	1 42	5 17	14 40	5 55	6 24	10 31	12 25	0 7
S 3	17 25	0 0	1 38	19 11	2 28	4 50	1 1	10 54	2 42	22 15	0 39	17 49	2 3	23 32	0 13	12 9	1 43	5 16	14 40	5 54	6 23	10 29	12 25	0 7
S 4	17 9	4n32	0 23	19 19	2 13	4 20	0 58	11 5	2 42	22 16	0 39	17 50	2 2	23 32	0 13	12 9	1 43	5 16	14 41	5 53	6 22	10 28	12 25	0 7
M 5	16 53	8 42	0s51	19 26	1 57	3 50	0 55	11 16	2 42	22 17	0 39	17 50	2 2	23 32	0 13	12 9	1 43	5 16	14 41	5 53	6 20	10 26	12 25	0 7
T 6	16 37	12 16	2 0	19 31	1 42	3 20	0 52	11 27	2 42	22 18	0 39	17 50	2 2	23 32	0 13	12 9	1 43	5 16	14 41	5 53	6 19	10 25	12 25	0 7
W 7	16 20	15 6	3 1	19 35	1 26	2 50	0 49	11 38	2 42	22 19	0 39	17 51	2 2	23 32	0 13	12 9	1 43	5 16	14 42	5 53	6 18	10 23	12 25	0 6
T 8	16 3	17 7	3 51	19 38	1 11	2 19	0 46	11 49	2 42	22 20	0 39	17 51	2 1	23 32	0 13	12 9	1 43	5 16	14 42	5 53	6 17	10 21	12 25	0 6
F 9	15 46	18 15	4 29	19 38	0 56	1 49	0 42	11 59	2 42	22 20	0 39	17 51	2 1	23 31	0 13	12 9	1 43	5 15	14 42	5 51	6 15	10 20	12 25	0 6
S 10	15 29	18 30	4 53	19 37	0 41	1 18	0 39	12 10	2 43	22 21	0 39	17 52	2 1	23 31	0 13	12 9	1 43	5 15	14 42	5 49	6 14	10 18	12 25	0 6
S 11	15 11	17 53	5 4	19 33	0 27	0 48	0 36	12 20	2 43	22 22	0 40	17 52	2 1	23 31	0 13	12 9	1 43	5 15	14 43	5 46	6 13	10 16	12 24	0 6
M12	14 53	16 29	5 2	19 27	0 13	0 17	0 32	12 30	2 43	22 23	0 40	17 53	2 0	23 31	0 13	12 9	1 43	5 15	14 43	5 42	6 12	10 15	12 24	0 6
T 13	14 35	14 23	4 46	19 19	0n 0	0s13	0 29	12 40	2 43	22 23	0 40	17 53	2 0	23 31	0 13	12 8	1 43	5 15	14 43	5 38	6 11	10 13	12 24	0 6
W14	14 17	11 41	4 18	19 8	0 13	0 44	0 25	12 50	2 43	22 24	0 40	17 54	2 0	23 31	0 13	12 8	1 43	5 14	14 43	5 34	6 9	10 12	12 24	0 6
T 15	13 58	8 32	3 39	18 55	0 25	1 14	0 21	12 59	2 43	22 25	0 40	17 54	2 0	23 31	0 13	12 8	1 43	5 14	14 44	5 31	6 8	10 10	12 24	0 6
F 16	13 39	5 2	2 50	18 38	0 36	1 45	0 17	13 9	2 43	22 25	0 40	17 55	1 59	23 31	0 13	12 8	1 43	5 14	14 44	5 28	6 7	10 8	12 23	0 6
S 17	13 20	1 20	1 53	18 20	0 47	2 15	0 13	13 18	2 42	22 26	0 40	17 55	1 59	23 31	0 13	12 8	1 43	5 14	14 44	5 26	6 6	10 7	12 23	0 6
S 18	13 1	2s27	0 52	17 58	0 56	2 46	0 10	13 27	2 42	22 27	0 40	17 56	1 59	23 31	0 13	12 8	1 43	5 14	14 45	5 25	6 4	10 5	12 23	0 6
M19	12 42	6 10	0n13	17 34	1 5	3 16	0 6	13 36	2 42	22 27	0 40	17 56	1 59	23 31	0 13	12 8	1 43	5 13	14 45	5 25	6 3	10 3	12 22	0 6
T 20	12 22	9 41	1 19	17 7	1 13	3 47	0 2	13 45	2 42	22 28	0 40	17 57	1 58	23 31	0 13	12 8	1 44	5 13	14 45	5 25	6 2	10 2	12 22	0 5
W21	12 2	12 50	2 22	16 38	1 20	4 17	0s 3	13 54	2 42	22 28	0 40	17 58	1 58	23 30	0 13	12 7	1 44	5 13	14 45	5 26	6 1	10 0	12 22	0 5
T 22	11 42	15 27	3 20	16 7	1 26	4 47	0 7	14 3	2 42	22 29	0 40	17 58	1 58	23 30	0 13	12 7	1 44	5 13	14 46	5 26	6 0	9 59	12 21	0 5
F 23	11 22	17 21	4 9	15 33	1 32	5 18	0 11	14 11	2 42	22 29	0 40	17 59	1 58	23 30	0 13	12 7	1 44	5 12	14 46	5 26	5 58	9 57	12 21	0 5
S 24	11 2	18 19	4 45	14 58	1 36	5 48	0 15	14 19	2 41	22 30	0 40	18 0	1 57	23 30	0 13	12 7	1 44	5 12	14 46	5 26	5 57	9 55	12 21	0 5
S 25	10 41	18 12	5 6	14 20	1 40	6 18	0 20	14 28	2 41	22 30	0 40	18 0	1 57	23 30	0 13	12 7	1 44	5 12	14 46	5 24	5 56	9 54	12 20	0 5
M26	10 20	16 54	5 9	13 41	1 42	6 48	0 24	14 36	2 41	22 31	0 40	18 1	1 57	23 30	0 13	12 6	1 44	5 12	14 47	5 23	5 55	9 52	12 20	0 5
T 27	10 0	14 27	4 50	13 0	1 44	7 17	0 29	14 43	2 41	22 31	0 40	18 2	1 57	23 30	0 13	12 6	1 44	5 11	14 47	5 20	5 53	9 50	12 19	0 5
W28	9 39	10 59	4 12	12 18	1 45	7 47	0 33	14 51	2 40	22 32	0 40	18 3	1 56	23 30	0 13	12 6	1 44	5 11	14 47	5 18	5 52	9 49	12 19	0 5
T 29	9 17	6 46	3 15	11 35	1 46	8 16	0 38	14 59	2 40	22 32	0 40	18 3	1 56	23 30	0 13	12 6	1 44	5 11	14 48	5 16	5 51	9 47	12 18	0 5
F 30	8 56	2 7	2 5	10 51	1 45	8 46	0 42	15 6	2 39	22 33	0 40	18 4	1 56	23 30	0 13	12 5	1 44	5 10	14 48	5 15	5 50	9 45	12 18	0 5
S 31	8n35	2n35	0n47	10n 6	1n44	9s15	0s47	15n13	2s39	22n33	0s40	18s 5	1n56	23n30	0n13	12n 5	1s44	5n10	14s48	5s14	5s49	9n44	12n17	0n 5

Julian Day Number = 2586166.5, Delta T = 07m18s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'35, Lahiri = 29°00'35

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

SEPTEMBER 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 24	8♍53'44	19♈17	10♍ 9	23♎ 1	20♉43	23♊16	29♏23	5♋32	6°R42	27°R45	13°D18	14♎43	24♌ 5	2°R11	S 1
M 2	22 45 21	9°51'38	3♉24	12° 5	24° 7	21° 8	23°24	29°26	5°34	6♉41	27♉45	13♎19	14°40	24°12	2♉10	M 2
T 3	22 49 17	10°49'33	17° 4	14° 1	25°13	21°33	23°31	29°29	5°36	6°41	27°45	13°20	14°37	24°19	2° 8	T 3
W 4	22 53 14	11°47'31	0♊17	15°55	26°19	21°57	23°39	29°32	5°38	6°40	27°45	13°21	14°33	24°25	2° 7	W 4
T 5	22 57 10	12°45'30	13° 7	17°48	27°25	22°21	23°46	29°35	5°39	6°39	27°45	13°R22	14°30	24°32	2° 5	T 5
F 6	23 1 7	13°43'31	25°37	19°40	28°30	22°44	23°53	29°38	5°41	6°38	27°44	13°21	14°27	24°39	2° 3	F 6
S 7	23 5 3	14°41'34	7♋52	21°30	29°35	23° 6	24° 0	29°41	5°43	6°37	27°44	13°19	14°24	24°46	2° 2	S 7
S 8	23 9 0	15°39'39	19°55	23°20	0♏40	23°29	24° 6	29°45	5°45	6°36	27°44	13°16	14°21	24°52	2° 0	S 8
M 9	23 12 57	16°37'45	1♌51	25° 8	1°45	23°50	24°13	29°48	5°46	6°35	27°44	13°12	14°18	24°59	1°58	M 9
T 10	23 16 53	17°35'54	13°43	26°55	2°50	24°11	24°19	29°52	5°48	6°34	27°43	13° 8	14°14	25° 6	1°56	T 10
W11	23 20 50	18°34'04	25°33	28°41	3°54	24°32	24°26	29°55	5°50	6°33	27°43	13° 3	14°11	25°12	1°54	W11
T 12	23 24 46	19°32'16	7♍23	0♎25	4°58	24°52	24°32	29°59	5°51	6°32	27°43	13° 0	14° 8	25°19	1°53	T 12
F 13	23 28 43	20°30'30	19°17	2° 8	6° 2	25°11	24°38	0♐ 3	5°53	6°31	27°43	12°57	14° 5	25°26	1°51	F 13
S 14	23 32 39	21°28'45	1♎16	3°51	7° 6	25°30	24°44	0° 7	5°54	6°30	27°42	12°55	14° 2	25°32	1°49	S 14
S 15	23 36 36	22°27'02	13°22	5°32	8°10	25°48	24°49	0°11	5°56	6°29	27°42	12°D55	13°59	25°39	1°47	S 15
M16	23 40 32	23°25'21	25°37	7°11	9°13	26° 5	24°55	0°15	5°57	6°28	27°41	12°55	13°55	25°46	1°44	M16
T 17	23 44 29	24°23'42	8♏ 2	8°50	10°16	26°22	25° 0	0°19	5°58	6°27	27°41	12°56	13°52	25°52	1°42	T 17
W18	23 48 26	25°22'04	20°41	10°28	11°19	26°38	25° 5	0°23	6° 0	6°26	27°41	12°58	13°49	25°59	1°40	W18
T 19	23 52 22	26°20'28	3♐37	12° 4	12°22	26°53	25°10	0°27	6° 1	6°25	27°40	12°59	13°46	26° 6	1°38	T 19
F 20	23 56 19	27°18'53	16°50	13°39	13°24	27° 8	25°15	0°32	6° 2	6°24	27°40	13° 0	13°43	26°13	1°36	F 20
S 21	0 0 15	28°17'20	0♑25	15°14	14°26	27°22	25°19	0°36	6° 3	6°22	27°39	13°R 0	13°39	26°19	1°33	S 21
S 22	0 4 12	29°15'48	14°21	16°47	15°28	27°36	25°24	0°41	6° 4	6°21	27°39	13° 0	13°36	26°26	1°31	S 22
M23	0 8 8	0♎14'18	28°39	18°19	16°30	27°48	25°28	0°45	6° 5	6°20	27°38	12°59	13°33	26°33	1°29	M23
T 24	0 12 5	1°12'50	13♒16	19°50	17°31	28° 0	25°32	0°50	6° 6	6°19	27°38	12°57	13°30	26°39	1°26	T 24
W25	0 16 1	2°11'23	28° 7	21°20	18°32	28°12	25°36	0°55	6° 7	6°17	27°37	12°56	13°27	26°46	1°24	W25
T 26	0 19 58	3° 9'58	13♓ 5	22°49	19°32	28°22	25°40	0°59	6° 8	6°16	27°37	12°55	13°24	26°53	1°22	T 26
F 27	0 23 55	4° 8'34	28° 3	24°17	20°32	28°32	25°43	1° 4	6° 9	6°15	27°36	12°54	13°20	26°59	1°19	F 27
S 28	0 27 51	5° 7'13	12♈51	25°44	21°32	28°41	25°47	1° 9	6° 9	6°13	27°35	12°D54	13°17	27° 6	1°17	S 28
S 29	0 31 48	6° 5'53	27°23	27°10	22°32	28°49	25°50	1°14	6°10	6°12	27°35	12°54	13°14	27°13	1°14	S 29
M30	0 35 44	7♎ 4'36	11♉34	28♎34	23♏31	28♉56	25♊53	1♐19	6♋11	6♉10	27♉34	12♎55	13♎11	27♌19	1♉12	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n13	7n 2	0s33	9n20	1n43	9s44	0s52	15n21	2s39	22n33	0s40	18s 6	1n55	23n30	0n13	12n 5	1s44	5n10	14s48	5s14	5s47	9n42	12n17	0n 5
M 2	7 51	10 56	1 48	8 34	1 41	10 13	0 56	15 28	2 38	22 34	0 40	18 7	1 55	23 30	0 13	12 5	1 44	5 10	14 49	5 15	5 46	9 40	12 16	0 4
T 3	7 29	14 6	2 54	7 47	1 38	10 41	1 1	15 34	2 38	22 34	0 40	18 7	1 55	23 30	0 13	12 4	1 44	5 9	14 49	5 15	5 45	9 39	12 15	0 4
W 4	7 8	16 26	3 49	7 0	1 35	11 10	1 6	15 41	2 37	22 34	0 40	18 8	1 55	23 30	0 13	12 4	1 44	5 9	14 49	5 16	5 44	9 37	12 15	0 4
T 5	6 45	17 51	4 31	6 13	1 31	11 38	1 11	15 48	2 37	22 35	0 40	18 9	1 55	23 29	0 13	12 4	1 44	5 9	14 50	5 16	5 42	9 36	12 14	0 4
F 6	6 23	18 21	4 59	5 25	1 27	12 6	1 16	15 54	2 36	22 35	0 40	18 10	1 54	23 29	0 13	12 3	1 44	5 8	14 50	5 16	5 41	9 34	12 14	0 4
S 7	6 1	17 58	5 12	4 38	1 23	12 34	1 21	16 0	2 35	22 35	0 40	18 11	1 54	23 29	0 13	12 3	1 45	5 8	14 50	5 15	5 40	9 32	12 13	0 4
S 8	5 39	16 47	5 11	3 50	1 18	13 1	1 26	16 6	2 35	22 36	0 40	18 12	1 54	23 29	0 13	12 3	1 45	5 8	14 50	5 14	5 39	9 31	12 12	0 4
M 9	5 16	14 53	4 57	3 3	1 13	13 29	1 31	16 12	2 34	22 36	0 40	18 13	1 54	23 29	0 13	12 2	1 45	5 7	14 51	5 12	5 37	9 29	12 12	0 4
T 10	4 53	12 21	4 30	2 15	1 7	13 56	1 36	16 18	2 33	22 36	0 40	18 14	1 53	23 29	0 13	12 2	1 45	5 7	14 51	5 10	5 36	9 27	12 11	0 4
W11	4 31	9 20	3 52	1 28	1 1	14 22	1 41	16 24	2 33	22 36	0 40	18 15	1 53	23 29	0 13	12 2	1 45	5 7	14 51	5 9	5 35	9 26	12 10	0 4
T 12	4 8	5 56	3 3	0 41	0 55	14 49	1 46	16 29	2 32	22 37	0 40	18 16	1 53	23 29	0 14	12 1	1 45	5 7	14 51	5 7	5 34	9 24	12 9	0 4
F 13	3 45	2 17	2 7	0s 6	0 49	15 15	1 51	16 35	2 31	22 37	0 40	18 17	1 53	23 29	0 14	12 1	1 45	5 6	14 52	5 6	5 33	9 22	12 9	0 4
S 14	3 22	1s29	1 4	0 52	0 43	15 41	1 56	16 40	2 30	22 37	0 40	18 18	1 53	23 29	0 14	12 1	1 45	5 6	14 52	5 6	5 31	9 21	12 8	0 3
S 15	2 59	5 14	0n 3	1 38	0 36	16 6	2 1	16 45	2 29	22 37	0 40	18 19	1 52	23 29	0 14	12 0	1 45	5 6	14 52	5 5	5 30	9 19	12 7	0 3
M16	2 36	8 48	1 10	2 24	0 29	16 32	2 6	16 50	2 28	22 37	0 40	18 20	1 52	23 29	0 14	12 0	1 45	5 5	14 52	5 6	5 29	9 17	12 6	0 3
T 17	2 13	12 2	2 14	3 9	0 22	16 57	2 11	16 55	2 27	22 38	0 40	18 21	1 52	23 29	0 14	11 59	1 45	5 5	14 53	5 6	5 28	9 16	12 6	0 3
W18	1 50	14 46	3 14	3 54	0 15	17 21	2 16	16 59	2 26	22 38	0 40	18 22	1 52	23 29	0 14	11 59	1 45	5 5	14 53	5 7	5 26	9 14	12 5	0 3
T 19	1 27	16 49	4 5	4 39	0 8	17 45	2 21	17 4	2 25	22 38	0 40	18 23	1 51	23 29	0 14	11 58	1 45	5 4	14 53	5 7	5 25	9 12	12 4	0 3
F 20	1 4	18 1	4 44	5 22	0 0	18 9	2 26	17 8	2 24	22 38	0 40	18 24	1 51	23 29	0 14	11 58	1 45	5 4	14 53	5 7	5 24	9 11	12 3	0 3
S 21	0 41	18 14	5 9	6 6	0s 7	18 33	2 31	17 12	2 23	22 38	0 40	18 25	1 51	23 29	0 14	11 58	1 45	5 4	14 54	5 7	5 23	9 9	12 2	0 3
S 22	0 18	17 22	5 17	6 48	0 15	18 56	2 36	17 17	2 22	22 38	0 40	18 26	1 51	23 29	0 14	11 57	1 45	5 3	14 54	5 7	5 21	9 7	12 1	0 3
M23	0s 6	15 24	5 5	7 31	0 22	19 19	2 42	17 21	2 21	22 39	0 40	18 28	1 51	23 29	0 14	11 57	1 45	5 3	14 54	5 7	5 20	9 6	12 0	0 3
T 24	0 29	12 26	4 34	8 12	0 30	19 41	2 47	17 25	2 19	22 39	0 40	18 29	1 50	23 29	0 14	11 56	1 45	5 3	14 54	5 6	5 19	9 4	12 0	0 3
W25	0 52	8 36	3 44	8 53	0 38	20 3	2 52	17 28	2 18	22 39	0 40	18 30	1 50	23 29	0 14	11 56	1 45	5 2	14 55	5 6	5 18	9 2	11 59	0 3
T 26	1 15	4 12	2 38	9 33	0 45	20 25	2 57	17 32	2 17	22 39	0 40	18 31	1 50	23 29	0 14	11 55	1 45	5 2	14 55	5 5	5 17	9 1	11 58	0 2
F 27	1 39	0n28	1 22	10 13	0 53	20 46	3 2	17 35	2 15	22 39	0 40	18 32	1 50	23 29	0 14	11 55	1 45	5 2	14 55	5 5	5 15	8 59	11 57	0 2
S 28	2 2	5 4	0 0	10 52	1 1	21 7	3 6	17 39	2 14	22 39	0 40	18 33	1 50	23 29	0 14	11 54	1 45	5 1	14 55	5 5	5 14	8 57	11 56	0 2
S 29	2 25	9 17	1s20	11 30	1 8	21 27	3 11	17 42	2 12	22 39	0 40	18 35	1 49	23 29	0 14	11 54	1 45	5 1	14 56	5 5	5 13	8 56	11 55	0 2
M30	2s48	12n51	2s33	12s 7	1s16	21s47	3s16	17n45	2s11	22n39	0s40	18s36	1n49	23n29	0n14	11n53	1s45	5n 0	14s56	5s 5	5s12	8n54	11n54	0n 2

Julian Day Number = 2586197.5, Delta T = 07m18s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'39, Lahiri = 29°00'40

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

OCTOBER 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 41	8♎ 3'21	25♉19	29♎58	24♏30	29♉ 3	25♊55	1♐24	6♋11	6°R 9	27°R33	12♎55	13♎ 8	27♌26	1°R 9	T 1
W 2	0 43 37	9° 2'08	8♊39	1♏20	25°28	29° 9	25°58	1°29	6°12	6♉ 7	27♉33	12°56	13° 4	27°33	1♉ 6	W 2
T 3	0 47 34	10° 0'57	21°34	2°41	26°26	29°13	26° 0	1°35	6°12	6° 6	27°32	12°56	13° 1	27°39	1° 4	T 3
F 4	0 51 30	10°59'49	4♋ 8	4° 1	27°24	29°17	26° 3	1°40	6°13	6° 5	27°31	12°56	12°58	27°46	1° 1	F 4
S 5	0 55 27	11°58'42	16°25	5°20	28°21	29°21	26° 5	1°45	6°13	6° 3	27°31	12°R56	12°55	27°53	0°58	S 5
S 6	0 59 23	12°57'38	28°28	6°37	29°17	29°23	26° 6	1°51	6°14	6° 2	27°30	12°D56	12°52	27°59	0°56	S 6
M 7	1 3 20	13°56'36	10♌23	7°53	0♐14	29°24	26° 8	1°56	6°14	6° 0	27°29	12°56	12°49	28° 6	0°53	M 7
T 8	1 7 17	14°55'37	22°13	9° 8	1° 9	29°R25	26°10	2° 2	6°14	5°59	27°28	12°56	12°45	28°13	0°50	T 8
W 9	1 11 13	15°54'39	4♍ 3	10°21	2° 5	29°24	26°11	2° 7	6°14	5°57	27°28	12°57	12°42	28°20	0°48	W 9
T 10	1 15 10	16°53'44	15°56	11°32	2°59	29°23	26°12	2°13	6°14	5°55	27°27	12°57	12°39	28°26	0°45	T 10
F 11	1 19 6	17°52'51	27°56	12°42	3°54	29°21	26°13	2°19	6°14	5°54	27°26	12°57	12°36	28°33	0°42	F 11
S 12	1 23 3	18°52'00	10♎ 5	13°49	4°47	29°18	26°13	2°24	6°R14	5°52	27°25	12°R58	12°33	28°40	0°39	S 12
S 13	1 26 59	19°51'11	22°24	14°55	5°40	29°14	26°14	2°30	6°14	5°51	27°24	12°58	12°30	28°46	0°36	S 13
M14	1 30 56	20°50'24	4♏56	15°58	6°33	29° 9	26°14	2°36	6°14	5°49	27°23	12°57	12°26	28°53	0°34	M14
T 15	1 34 52	21°49'39	17°40	16°59	7°24	29° 3	26°R14	2°42	6°14	5°47	27°22	12°56	12°23	29° 0	0°31	T 15
W16	1 38 49	22°48'56	0♐38	17°57	8°16	28°56	26°14	2°48	6°14	5°46	27°22	12°55	12°20	29° 6	0°28	W16
T 17	1 42 46	23°48'15	13°49	18°53	9° 6	28°49	26°13	2°54	6°14	5°44	27°21	12°54	12°17	29°13	0°25	T 17
F 18	1 46 42	24°47'36	27°15	19°45	9°56	28°40	26°13	3° 0	6°13	5°43	27°20	12°52	12°14	29°20	0°22	F 18
S 19	1 50 39	25°46'59	10♑55	20°34	10°45	28°31	26°12	3° 6	6°13	5°41	27°19	12°51	12°10	29°26	0°19	S 19
S 20	1 54 35	26°46'23	24°48	21°19	11°33	28°21	26°11	3°12	6°13	5°39	27°18	12°D51	12° 7	29°33	0°16	S 20
M21	1 58 32	27°45'49	8♒55	22° 0	12°21	28°10	26°10	3°19	6°12	5°38	27°17	12°51	12° 4	29°40	0°13	M21
T 22	2 2 28	28°45'16	23°13	22°36	13° 7	27°58	26° 8	3°25	6°12	5°36	27°16	12°52	12° 1	29°46	0°11	T 22
W23	2 6 25	29°44'46	7♓39	23° 8	13°53	27°45	26° 7	3°31	6°11	5°34	27°15	12°53	11°58	29°53	0° 8	W23
T 24	2 10 21	0♏44'16	22°12	23°34	14°38	27°32	26° 5	3°38	6°11	5°33	27°14	12°54	11°55	29°59	0° 5	T 24
F 25	2 14 18	1°43'49	6♈44	23°53	15°22	27°18	26° 3	3°44	6°10	5°31	27°13	12°R55	11°51	0♍ 6	0° 2	F 25
S 26	2 18 15	2°43'24	21°12	24° 7	16° 5	27° 3	26° 1	3°50	6° 9	5°29	27°12	12°55	11°48	0°13	29♈59	S 26
S 27	2 22 11	3°43'00	5♉30	24°R13	16°47	26°47	25°58	3°57	6° 8	5°28	27°11	12°54	11°45	0°20	29°56	S 27
M28	2 26 8	4°42'39	19°31	24°12	17°27	26°31	25°56	4° 3	6° 8	5°26	27°10	12°52	11°42	0°26	29°53	M28
T 29	2 30 4	5°42'20	3♊13	24° 2	18° 7	26°14	25°53	4°10	6° 7	5°24	27° 9	12°48	11°39	0°33	29°50	T 29
W30	2 34 1	6°42'03	16°33	23°44	18°46	25°57	25°50	4°16	6° 6	5°22	27° 8	12°45	11°36	0°40	29°48	W30
T 31	2 37 57	7♏41'47	29♊31	23♏17	19♐23	25♉39	25♊47	4♐23	6♋ 5	5♉21	27♉ 7	12♎41	11♎32	0♍46	29♈45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s11	15n35	3s34	12s44	1s23	22s 6	3s21	17n48	2s 9	22n39	0s40	18s37	1n49	23n29	0n14	11n53	1s45	5n 0	14s56	5s 6	5s10	8n52	11n53	0n 2
W 2	3 34	17 22	4 23	13 20	1 31	22 25	3 26	17 51	2 8	22 39	0 40	18 38	1 49	23 29	0 14	11 52	1 46	5 0	14 56	5 6	5 9	8 51	11 52	0 2
T 3	3 58	18 12	4 56	13 55	1 38	22 44	3 31	17 54	2 6	22 39	0 40	18 39	1 49	23 29	0 14	11 52	1 46	4 59	14 56	5 6	5 8	8 49	11 51	0 2
F 4	4 21	18 6	5 14	14 29	1 45	23 2	3 35	17 56	2 4	22 39	0 40	18 41	1 49	23 29	0 14	11 51	1 46	4 59	14 57	5 6	5 7	8 47	11 50	0 2
S 5	4 44	17 8	5 17	15 2	1 53	23 19	3 40	17 59	2 2	22 39	0 40	18 42	1 48	23 29	0 14	11 51	1 46	4 59	14 57	5 6	5 5	8 46	11 49	0 2
S 6	5 6	15 25	5 6	15 35	2 0	23 36	3 44	18 1	2 0	22 39	0 40	18 43	1 48	23 29	0 14	11 50	1 46	4 58	14 57	5 6	5 4	8 44	11 48	0 2
M 7	5 29	13 4	4 42	16 6	2 6	23 53	3 49	18 3	1 58	22 39	0 40	18 44	1 48	23 29	0 14	11 50	1 46	4 58	14 57	5 6	5 3	8 42	11 47	0 2
T 8	5 52	10 11	4 6	16 37	2 13	24 9	3 53	18 5	1 56	22 40	0 40	18 46	1 48	23 29	0 14	11 49	1 46	4 58	14 57	5 6	5 2	8 41	11 46	0 1
W 9	6 15	6 54	3 20	17 6	2 20	24 25	3 58	18 7	1 54	22 40	0 41	18 47	1 48	23 29	0 14	11 49	1 46	4 57	14 58	5 6	5 1	8 39	11 45	0 1
T 10	6 38	3 19	2 25	17 35	2 26	24 40	4 2	18 9	1 52	22 40	0 41	18 48	1 48	23 29	0 14	11 48	1 46	4 57	14 58	5 6	4 59	8 37	11 44	0 1
F 11	7 0	0s27	1 22	18 2	2 32	24 55	4 6	18 11	1 50	22 40	0 41	18 49	1 47	23 29	0 14	11 48	1 46	4 57	14 58	5 6	4 58	8 35	11 43	0 1
S 12	7 23	4 14	0 16	18 28	2 38	25 9	4 10	18 12	1 48	22 40	0 41	18 51	1 47	23 29	0 14	11 47	1 46	4 56	14 58	5 6	4 57	8 34	11 42	0 1
S 13	7 45	7 54	0n52	18 53	2 43	25 23	4 14	18 14	1 45	22 40	0 41	18 52	1 47	23 29	0 14	11 47	1 46	4 56	14 58	5 6	4 56	8 32	11 41	0 1
M14	8 7	11 16	1 59	19 16	2 49	25 36	4 18	18 15	1 43	22 40	0 41	18 53	1 47	23 29	0 14	11 46	1 46	4 56	14 58	5 6	4 54	8 30	11 40	0 1
T 15	8 29	14 10	3 1	19 39	2 53	25 48	4 22	18 16	1 41	22 40	0 41	18 55	1 47	23 29	0 14	11 46	1 46	4 55	14 59	5 6	4 53	8 29	11 38	0 1
W16	8 51	16 25	3 55	20 0	2 58	26 0	4 26	18 17	1 38	22 40	0 41	18 56	1 47	23 29	0 14	11 45	1 46	4 55	14 59	5 5	4 52	8 27	11 37	0 1
T 17	9 13	17 50	4 37	20 19	3 2	26 12	4 29	18 18	1 36	22 40	0 41	18 57	1 46	23 29	0 14	11 44	1 46	4 55	14 59	5 5	4 51	8 25	11 36	0 1
F 18	9 35	18 17	5 5	20 37	3 5	26 23	4 33	18 19	1 33	22 40	0 41	18 59	1 46	23 29	0 14	11 44	1 46	4 54	14 59	5 4	4 49	8 24	11 35	0 1
S 19	9 57	17 41	5 16	20 53	3 8	26 34	4 36	18 19	1 30	22 39	0 41	19 0	1 46	23 29	0 14	11 43	1 46	4 54	14 59	5 4	4 48	8 22	11 34	0 1
S 20	10 18	16 2	5 10	21 7	3 11	26 44	4 39	18 20	1 28	22 39	0 41	19 1	1 46	23 29	0 14	11 43	1 46	4 54	14 59	5 4	4 47	8 20	11 33	0 0
M21	10 39	13 25	4 45	21 20	3 13	26 53	4 42	18 20	1 25	22 39	0 41	19 2	1 46	23 29	0 14	11 42	1 46	4 53	14 59	5 4	4 46	8 19	11 32	0 0
T 22	11 1	9 57	4 2	21 30	3 14	27 2	4 45	18 20	1 22	22 39	0 41	19 4	1 46	23 29	0 14	11 42	1 46	4 53	15 0	5 4	4 44	8 17	11 31	0 0
W23	11 22	5 51	3 3	21 38	3 14	27 11	4 48	18 20	1 19	22 39	0 41	19 5	1 46	23 29	0 14	11 41	1 46	4 53	15 0	5 5	4 43	8 15	11 30	0 0
T 24	11 42	1 22	1 52	21 44	3 13	27 19	4 51	18 20	1 16	22 39	0 41	19 6	1 45	23 29	0 14	11 41	1 46	4 52	15 0	5 5	4 42	8 13	11 29	0 0
F 25	12 3	3n12	0 34	21 48	3 12	27 26	4 53	18 20	1 13	22 39	0 41	19 8	1 45	23 29	0 14	11 40	1 46	4 52	15 0	5 5	4 41	8 12	11 28	0 0
S 26	12 24	7 33	0s46	21 48	3 9	27 33	4 55	18 19	1 10	22 39	0 41	19 9	1 45	23 29	0 14	11 39	1 46	4 52	15 0	5 5	4 39	8 10	11 27	0s 0
S 27	12 44	11 25	2 1	21 46	3 5	27 40	4 57	18 19	1 7	22 39	0 41	19 10	1 45	23 29	0 14	11 39	1 46	4 51	15 0	5 5	4 38	8 8	11 25	0 0
M28	13 4	14 33	3 8	21 41	2 59	27 46	4 59	18 18	1 4	22 39	0 41	19 12	1 45	23 29	0 14	11 38	1 46	4 51	15 0	5 4	4 37	8 7	11 24	0 0
T 29	13 24	16 47	4 3	21 32	2 53	27 51	5 1	18 17	1 1	22 39	0 41	19 13	1 45	23 29	0 15	11 38	1 46	4 51	15 0	5 3	4 36	8 5	11 23	0 0
W30	13 43	18 2	4 42	21 19	2 44	27 56	5 2	18 16	0 57	22 39	0 41	19 14	1 45	23 29	0 15	11 37	1 46	4 51	15 0	5 1	4 35	8 3	11 22	0 0
T 31	14s 3	18n17	5s 6	21s 3	2s35	28s 0	5s 3	18n15	0s54	22n39	0s41	19s16	1n45	23n30	0n15	11n37	1s46	4n50	15s 0	5s 0	4s33	8n 2	11n21	0s 0

Julian Day Number = 2586227.5, Delta T = 07m19s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'43, Lahiri = 29°00'44

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

NOVEMBER 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 54	8♏41'35	12♋ 8	22°R40	19♐59	25°R21	25°R44	4♐30	6°R 4	5°R19	27°R 6	12°R38	11♎29	0♍53	29°R42	F 1
S 2	2 45 50	9°41'24	24°27	21♏55	20°34	25♉ 1	25♊40	4°36	6♋ 3	5♉17	27♉ 5	12♎36	11°26	1° 0	29♈39	S 2
S 3	2 49 47	10°41'15	6♌32	21° 1	21° 7	24°42	25°36	4°43	6° 2	5°16	27° 4	12°D34	11°23	1° 7	29°36	S 3
M 4	2 53 44	11°41'09	18°27	19°59	21°39	24°22	25°32	4°50	6° 1	5°14	27° 3	12°35	11°20	1°13	29°33	M 4
T 5	2 57 40	12°41'05	0♍17	18°51	22°10	24° 2	25°28	4°56	5°59	5°12	27° 2	12°36	11°16	1°20	29°31	T 5
W 6	3 1 37	13°41'03	12° 7	17°37	22°39	23°41	25°24	5° 3	5°58	5°11	27° 1	12°38	11°13	1°27	29°28	W 6
T 7	3 5 33	14°41'03	24° 3	16°20	23° 6	23°21	25°19	5°10	5°57	5° 9	26°59	12°39	11°10	1°33	29°25	T 7
F 8	3 9 30	15°41'05	6♎ 8	15° 2	23°32	22°59	25°15	5°17	5°55	5° 7	26°58	12°41	11° 7	1°40	29°22	F 8
S 9	3 13 26	16°41'09	18°25	13°46	23°56	22°38	25°10	5°24	5°54	5° 6	26°57	12°R41	11° 4	1°47	29°19	S 9
S 10	3 17 23	17°41'15	0♏58	12°33	24°19	22°17	25° 5	5°31	5°53	5° 4	26°56	12°39	11° 1	1°53	29°17	S 10
M11	3 21 19	18°41'23	13°48	11°27	24°39	21°56	25° 0	5°37	5°51	5° 3	26°55	12°36	10°57	2° 0	29°14	M11
T 12	3 25 16	19°41'33	26°55	10°29	24°58	21°34	24°54	5°44	5°50	5° 1	26°54	12°31	10°54	2° 7	29°11	T 12
W13	3 29 12	20°41'45	10♐18	9°40	25°15	21°13	24°49	5°51	5°48	4°59	26°53	12°24	10°51	2°13	29° 9	W13
T 14	3 33 9	21°41'58	23°55	9° 3	25°30	20°52	24°43	5°58	5°47	4°58	26°52	12°18	10°48	2°20	29° 6	T 14
F 15	3 37 6	22°42'13	7♑44	8°36	25°42	20°31	24°37	6° 5	5°45	4°56	26°51	12°11	10°45	2°27	29° 3	F 15
S 16	3 41 2	23°42'30	21°41	8°22	25°53	20°10	24°31	6°12	5°43	4°55	26°49	12° 6	10°41	2°33	29° 1	S 16
S 17	3 44 59	24°42'48	5♒43	8°D19	26° 1	19°50	24°25	6°19	5°41	4°53	26°48	12° 3	10°38	2°40	28°58	S 17
M18	3 48 55	25°43'07	19°50	8°27	26° 7	19°30	24°19	6°26	5°40	4°51	26°47	12°D 1	10°35	2°47	28°56	M18
T 19	3 52 52	26°43'27	3♓58	8°46	26°11	19°10	24°13	6°33	5°38	4°50	26°46	12° 1	10°32	2°53	28°53	T 19
W20	3 56 48	27°43'49	18° 7	9°14	26°R12	18°50	24° 6	6°41	5°36	4°48	26°45	12° 2	10°29	3° 0	28°51	W20
T 21	4 0 45	28°44'13	2♈14	9°51	26°11	18°32	23°59	6°48	5°34	4°47	26°44	12° 3	10°26	3° 7	28°49	T 21
F 22	4 4 41	29°44'37	16°19	10°35	26° 8	18°13	23°53	6°55	5°32	4°45	26°43	12°R 3	10°22	3°13	28°46	F 22
S 23	4 8 38	0♐45'03	0♉19	11°27	26° 2	17°55	23°46	7° 2	5°30	4°44	26°42	12° 2	10°19	3°20	28°44	S 23
S 24	4 12 35	1°45'31	14°11	12°24	25°53	17°38	23°39	7° 9	5°28	4°42	26°40	11°58	10°16	3°27	28°41	S 24
M25	4 16 31	2°45'59	27°52	13°27	25°42	17°21	23°32	7°16	5°26	4°41	26°39	11°52	10°13	3°33	28°39	M25
T 26	4 20 28	3°46'30	11♊19	14°35	25°29	17° 5	23°24	7°23	5°24	4°40	26°38	11°44	10°10	3°40	28°37	T 26
W27	4 24 24	4°47'02	24°30	15°46	25°13	16°49	23°17	7°30	5°22	4°38	26°37	11°34	10° 7	3°47	28°35	W27
T 28	4 28 21	5°47'35	7♋23	17° 1	24°55	16°35	23°10	7°37	5°20	4°37	26°36	11°24	10° 3	3°53	28°33	T 28
F 29	4 32 17	6°48'11	19°58	18°19	24°34	16°20	23° 2	7°44	5°18	4°35	26°35	11°15	10° 0	4° 0	28°30	F 29
S 30	4 36 14	7♐48'47	2♌16	19♏39	24♐12	16♉ 7	22♊54	7♐52	5♋16	4♉34	26♉34	11♎ 7	9♎57	4♍ 7	28♈28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s22	17n37	5s14	20s42	2s23	28s 4	5s 4	18n14	0s51	22n39	0s41	19s17	1n44	23n30	0n15	11n36	1s46	4n50	15s 1	4s59	4s32	8n 0	11n20	0s 1
S 2	14 41	16 8	5 8	20 18	2 10	28 8	5 5	18 13	0 47	22 39	0 41	19 18	1 44	23 30	0 15	11 36	1 46	4 50	15 1	4 58	4 31	7 58	11 19	0 1
S 3	15 0	13 58	4 47	19 49	1 55	28 10	5 6	18 12	0 44	22 38	0 40	19 20	1 44	23 30	0 15	11 35	1 46	4 49	15 1	4 57	4 30	7 56	11 18	0 1
M 4	15 18	11 13	4 15	19 16	1 38	28 13	5 6	18 10	0 41	22 38	0 40	19 21	1 44	23 30	0 15	11 34	1 46	4 49	15 1	4 58	4 28	7 55	11 17	0 1
T 5	15 37	8 3	3 32	18 40	1 20	28 14	5 6	18 8	0 37	22 38	0 40	19 22	1 44	23 30	0 15	11 34	1 46	4 49	15 1	4 58	4 27	7 53	11 16	0 1
W 6	15 55	4 32	2 40	18 1	1 0	28 16	5 5	18 7	0 34	22 38	0 40	19 23	1 44	23 30	0 15	11 33	1 46	4 49	15 1	4 59	4 26	7 51	11 15	0 1
T 7	16 13	0 49	1 40	17 20	0 40	28 17	5 4	18 5	0 30	22 38	0 40	19 25	1 44	23 30	0 15	11 33	1 46	4 48	15 1	4 59	4 25	7 50	11 14	0 1
F 8	16 30	2s59	0 36	16 37	0 20	28 17	5 3	18 3	0 27	22 38	0 40	19 26	1 44	23 30	0 15	11 32	1 46	4 48	15 1	5 0	4 23	7 48	11 13	0 1
S 9	16 47	6 43	0n31	15 55	0n 1	28 17	5 2	18 1	0 23	22 38	0 40	19 27	1 44	23 30	0 15	11 32	1 46	4 48	15 1	5 0	4 22	7 46	11 11	0 1
S 10	17 4	10 15	1 38	15 14	0 21	28 16	5 0	17 59	0 20	22 38	0 40	19 29	1 44	23 30	0 15	11 31	1 46	4 47	15 1	4 59	4 21	7 44	11 10	0 1
M11	17 21	13 23	2 42	14 35	0 41	28 15	4 58	17 57	0 16	22 37	0 40	19 30	1 43	23 30	0 15	11 31	1 46	4 47	15 1	4 58	4 20	7 43	11 9	0 1
T 12	17 37	15 54	3 38	14 0	0 59	28 13	4 56	17 55	0 13	22 37	0 40	19 31	1 43	23 30	0 15	11 30	1 46	4 47	15 1	4 56	4 18	7 41	11 8	0 1
W13	17 53	17 37	4 23	13 29	1 15	28 11	4 53	17 53	0 9	22 37	0 40	19 33	1 43	23 31	0 15	11 30	1 46	4 47	15 1	4 54	4 17	7 39	11 7	0 2
T 14	18 9	18 21	4 54	13 3	1 30	28 8	4 49	17 50	0 6	22 37	0 40	19 34	1 43	23 31	0 15	11 29	1 46	4 46	15 1	4 51	4 16	7 38	11 6	0 2
F 15	18 25	18 2	5 9	12 43	1 43	28 4	4 45	17 48	0 2	22 37	0 40	19 35	1 43	23 31	0 15	11 29	1 46	4 46	15 1	4 48	4 15	7 36	11 5	0 2
S 16	18 40	16 37	5 5	12 28	1 54	28 1	4 41	17 46	0n 1	22 37	0 40	19 36	1 43	23 31	0 15	11 28	1 46	4 46	15 1	4 46	4 13	7 34	11 4	0 2
S 17	18 54	14 13	4 44	12 18	2 3	27 56	4 37	17 44	0 4	22 36	0 40	19 38	1 43	23 31	0 15	11 28	1 46	4 46	15 1	4 45	4 12	7 32	11 3	0 2
M18	19 9	10 57	4 5	12 14	2 10	27 51	4 31	17 41	0 8	22 36	0 40	19 39	1 43	23 31	0 15	11 27	1 46	4 46	15 1	4 44	4 11	7 31	11 2	0 2
T 19	19 23	7 4	3 11	12 15	2 16	27 46	4 26	17 39	0 11	22 36	0 40	19 40	1 43	23 31	0 15	11 27	1 46	4 45	15 1	4 44	4 10	7 29	11 1	0 2
W20	19 37	2 46	2 6	12 20	2 19	27 39	4 19	17 37	0 14	22 36	0 40	19 41	1 43	23 31	0 15	11 26	1 46	4 45	15 1	4 45	4 8	7 27	11 1	0 2
T 21	19 50	1n42	0 53	12 29	2 22	27 33	4 13	17 35	0 17	22 35	0 40	19 43	1 43	23 31	0 15	11 26	1 46	4 45	15 1	4 45	4 7	7 26	11 0	0 2
F 22	20 3	6 3	0s23	12 42	2 23	27 25	4 5	17 33	0 21	22 35	0 40	19 44	1 43	23 31	0 15	11 25	1 46	4 45	15 1	4 45	4 6	7 24	10 59	0 2
S 23	20 16	10 3	1 37	12 58	2 23	27 17	3 57	17 31	0 24	22 35	0 40	19 45	1 43	23 31	0 15	11 25	1 46	4 45	15 1	4 45	4 5	7 22	10 58	0 2
S 24	20 28	13 27	2 44	13 17	2 21	27 8	3 49	17 29	0 27	22 35	0 39	19 46	1 42	23 32	0 15	11 24	1 46	4 44	15 1	4 43	4 3	7 20	10 57	0 2
M25	20 40	16 3	3 41	13 38	2 19	26 59	3 40	17 27	0 30	22 34	0 39	19 48	1 42	23 32	0 15	11 24	1 46	4 44	15 1	4 41	4 2	7 19	10 56	0 3
T 26	20 52	17 44	4 24	14 1	2 16	26 49	3 30	17 25	0 33	22 34	0 39	19 49	1 42	23 32	0 15	11 23	1 46	4 44	15 1	4 38	4 1	7 17	10 55	0 3
W27	21 3	18 24	4 52	14 25	2 12	26 38	3 20	17 24	0 36	22 34	0 39	19 50	1 42	23 32	0 15	11 23	1 46	4 44	15 1	4 34	4 0	7 15	10 54	0 3
T 28	21 14	18 7	5 5	14 50	2 8	26 27	3 9	17 22	0 39	22 34	0 39	19 51	1 42	23 32	0 15	11 22	1 45	4 44	15 0	4 30	3 58	7 13	10 53	0 3
F 29	21 24	16 55	5 2	15 16	2 3	26 15	2 58	17 21	0 41	22 33	0 39	19 52	1 42	23 32	0 15	11 22	1 45	4 44	15 0	4 26	3 57	7 12	10 53	0 3
S 30	21s34	14n59	4s45	15s43	1n58	26s 2	2s46	17n20	0n44	22n33	0s39	19s54	1n42	23n32	0n15	11n22	1s45	4n43	15s 0	4s23	3s56	7n10	10n52	0s 3

Julian Day Number = 2586258.5, Delta T = 07m19s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'48, Lahiri = 29°00'48

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ASTRODIENST EPHEMERIS for the year 2368
geocentric

DECEMBER 2368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 11	8♐49'26	14♌20	21♏ 2	23°R47	15°R54	22°R47	7♐59	5°R14	4°R33	26°R33	11°R 1	9♎54	4♍13	28°R26	S 1
M 2	4 44 7	9°50'05	26°15	22°26	23♐20	15♉42	22♊39	8° 6	5♋11	4♉31	26♉32	10♎58	9°51	4°20	28♈24	M 2
T 3	4 48 4	10°50'47	8♍ 5	23°52	22°51	15°31	22°31	8°13	5° 9	4°30	26°31	10°D57	9°47	4°27	28°22	T 3
W 4	4 52 0	11°51'30	19°54	25°18	22°21	15°21	22°23	8°20	5° 7	4°29	26°29	10°57	9°44	4°33	28°20	W 4
T 5	4 55 57	12°52'14	1♎49	26°46	21°49	15°11	22°15	8°27	5° 5	4°28	26°28	10°58	9°41	4°40	28°19	T 5
F 6	4 59 53	13°53'00	13°55	28°15	21°16	15° 2	22° 7	8°34	5° 2	4°26	26°27	10°R58	9°38	4°47	28°17	F 6
S 7	5 3 50	14°53'48	26°17	29°45	20°42	14°55	21°59	8°41	5° 0	4°25	26°26	10°57	9°35	4°53	28°15	S 7
S 8	5 7 46	15°54'37	8♏58	1♐15	20° 6	14°47	21°51	8°48	4°57	4°24	26°25	10°53	9°32	5° 0	28°13	S 8
M 9	5 11 43	16°55'27	22° 1	2°46	19°31	14°41	21°43	8°56	4°55	4°23	26°24	10°47	9°28	5° 7	28°12	M 9
T 10	5 15 40	17°56'19	5♐27	4°17	18°54	14°35	21°35	9° 3	4°53	4°22	26°23	10°38	9°25	5°13	28°10	T 10
W11	5 19 36	18°57'12	19°15	5°48	18°18	14°31	21°27	9°10	4°50	4°21	26°22	10°27	9°22	5°20	28° 8	W11
T 12	5 23 33	19°58'06	3♑20	7°20	17°42	14°27	21°18	9°17	4°48	4°20	26°21	10°16	9°19	5°27	28° 7	T 12
F 13	5 27 29	20°59'00	17°37	8°52	17° 6	14°24	21°10	9°24	4°45	4°19	26°20	10° 5	9°16	5°33	28° 5	F 13
S 14	5 31 26	21°59'56	2♒ 1	10°24	16°30	14°22	21° 2	9°31	4°43	4°18	26°19	9°55	9°13	5°40	28° 4	S 14
S 15	5 35 22	23° 0'53	16°25	11°57	15°56	14°20	20°54	9°38	4°40	4°17	26°18	9°48	9° 9	5°47	28° 3	S 15
M16	5 39 19	24° 1'50	0♓45	13°29	15°22	14°D20	20°46	9°45	4°38	4°16	26°17	9°43	9° 6	5°53	28° 1	M16
T 17	5 43 15	25° 2'47	14°58	15° 2	14°50	14°20	20°38	9°52	4°35	4°15	26°16	9°41	9° 3	6° 0	28° 0	T 17
W18	5 47 12	26° 3'45	29° 2	16°34	14°19	14°21	20°29	9°59	4°33	4°14	26°15	9°D41	9° 0	6° 7	27°59	W18
T 19	5 51 9	27° 4'44	12♈56	18° 7	13°50	14°23	20°21	10° 6	4°30	4°13	26°14	9°R41	8°57	6°13	27°58	T 19
F 20	5 55 5	28° 5'43	26°40	19°40	13°23	14°25	20°13	10°13	4°28	4°12	26°13	9°40	8°53	6°20	27°56	F 20
S 21	5 59 2	29° 6'43	10♉16	21°13	12°58	14°29	20° 5	10°20	4°25	4°11	26°12	9°37	8°50	6°27	27°55	S 21
S 22	6 2 58	0♑ 7'43	23°42	22°47	12°35	14°33	19°57	10°26	4°23	4°10	26°11	9°31	8°47	6°33	27°54	S 22
M23	6 6 55	1° 8'44	6♊58	24°20	12°14	14°38	19°50	10°33	4°20	4°10	26°10	9°22	8°44	6°40	27°53	M23
T 24	6 10 51	2° 9'45	20° 3	25°54	11°55	14°43	19°42	10°40	4°17	4° 9	26°10	9°10	8°41	6°47	27°53	T 24
W25	6 14 48	3°10'47	2♋56	27°27	11°39	14°50	19°34	10°47	4°15	4° 8	26° 9	8°57	8°38	6°53	27°52	W25
T 26	6 18 44	4°11'50	15°36	29° 1	11°25	14°57	19°26	10°54	4°12	4° 8	26° 8	8°42	8°34	7° 0	27°51	T 26
F 27	6 22 41	5°12'53	28° 2	0♑35	11°13	15° 4	19°19	11° 0	4°10	4° 7	26° 7	8°29	8°31	7° 7	27°50	F 27
S 28	6 26 38	6°13'57	10♌14	2° 9	11° 5	15°13	19°11	11° 7	4° 7	4° 6	26° 6	8°17	8°28	7°13	27°50	S 28
S 29	6 30 34	7°15'01	22°16	3°43	10°58	15°22	19° 4	11°14	4° 5	4° 6	26° 5	8° 8	8°25	7°20	27°49	S 29
M30	6 34 31	8°16'06	4♍ 9	5°18	10°55	15°31	18°56	11°20	4° 2	4° 5	26° 5	8° 1	8°22	7°27	27°49	M30
T 31	6 38 27	9♑17'11	15♍57	6♑53	10°D53	15♉42	18♊49	11♐27	3♋59	4♉ 5	26♉ 4	7♎58	8♎19	7♍33	27♈48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s44	12n24	4 s16	16 s10	1n52	25 s48	2 s34	17n19	0n47	22n33	0 s39	19 s55	1n42	23n32	0n15	11n21	1 s45	4n43	15 s 0	4 s21	3 s55	7n 8	10n51	0 s 3
M 2	21 53	9 21	3 36	16 38	1 46	25 34	2 21	17 18	0 49	22 32	0 39	19 56	1 42	23 32	0 15	11 21	1 45	4 43	15 0	4 20	3 54	7 7	10 50	0 3
T 3	22 1	5 57	2 47	17 5	1 40	25 19	2 7	17 17	0 52	22 32	0 39	19 57	1 42	23 32	0 15	11 20	1 45	4 43	15 0	4 19	3 52	7 5	10 49	0 3
W 4	22 10	2 18	1 50	17 33	1 33	25 3	1 53	17 16	0 54	22 32	0 39	19 58	1 42	23 33	0 15	11 20	1 45	4 43	15 0	4 19	3 51	7 3	10 49	0 3
T 5	22 18	1 s28	0 49	18 0	1 26	24 47	1 39	17 16	0 57	22 31	0 38	19 59	1 42	23 33	0 15	11 20	1 45	4 43	15 0	4 20	3 50	7 1	10 48	0 3
F 6	22 25	5 14	0n16	18 26	1 19	24 30	1 25	17 15	0 59	22 31	0 38	20 0	1 42	23 33	0 15	11 19	1 45	4 43	15 0	4 20	3 49	7 0	10 47	0 3
S 7	22 32	8 52	1 21	18 53	1 12	24 13	1 10	17 15	1 1	22 31	0 38	20 2	1 42	23 33	0 15	11 19	1 45	4 42	15 0	4 19	3 47	6 58	10 46	0 4
S 8	22 39	12 11	2 23	19 18	1 5	23 55	0 54	17 15	1 4	22 30	0 38	20 3	1 42	23 33	0 15	11 19	1 45	4 42	14 59	4 18	3 46	6 56	10 46	0 4
M 9	22 45	15 0	3 20	19 43	0 58	23 37	0 39	17 15	1 6	22 30	0 38	20 4	1 42	23 33	0 15	11 18	1 45	4 42	14 59	4 16	3 45	6 54	10 45	0 4
T 10	22 51	17 6	4 8	20 8	0 51	23 19	0 23	17 16	1 8	22 30	0 38	20 5	1 42	23 33	0 15	11 18	1 45	4 42	14 59	4 12	3 44	6 53	10 44	0 4
W11	22 56	18 16	4 42	20 31	0 43	23 0	0 8	17 16	1 10	22 29	0 38	20 6	1 42	23 33	0 15	11 18	1 45	4 42	14 59	4 8	3 42	6 51	10 44	0 4
T 12	23 1	18 21	5 0	20 54	0 36	22 41	0n 8	17 17	1 12	22 29	0 38	20 7	1 42	23 33	0 15	11 17	1 45	4 42	14 59	4 3	3 41	6 49	10 43	0 4
F 13	23 5	17 17	4 59	21 16	0 29	22 23	0 23	17 18	1 14	22 28	0 37	20 8	1 42	23 33	0 15	11 17	1 45	4 42	14 59	3 59	3 40	6 47	10 43	0 4
S 14	23 9	15 7	4 40	21 36	0 21	22 4	0 39	17 19	1 16	22 28	0 37	20 9	1 42	23 34	0 15	11 17	1 45	4 42	14 59	3 55	3 39	6 46	10 42	0 4
S 15	23 12	12 1	4 3	21 56	0 14	21 45	0 54	17 20	1 17	22 28	0 37	20 10	1 42	23 34	0 15	11 16	1 45	4 42	14 58	3 52	3 37	6 44	10 41	0 4
M16	23 15	8 12	3 11	22 15	0 7	21 27	1 9	17 22	1 19	22 27	0 37	20 11	1 42	23 34	0 15	11 16	1 45	4 42	14 58	3 51	3 36	6 42	10 41	0 4
T 17	23 18	3 57	2 7	22 33	0 0	21 9	1 24	17 23	1 21	22 27	0 37	20 12	1 42	23 34	0 15	11 16	1 45	4 42	14 58	3 50	3 35	6 40	10 40	0 4
W18	23 20	0n28	0 56	22 50	0 s 7	20 51	1 38	17 25	1 22	22 26	0 37	20 13	1 42	23 34	0 15	11 16	1 45	4 42	14 58	3 50	3 34	6 39	10 40	0 4
T 19	23 21	4 50	0 s17	23 5	0 14	20 34	1 52	17 27	1 24	22 26	0 37	20 14	1 42	23 34	0 15	11 15	1 45	4 42	14 58	3 50	3 32	6 37	10 39	0 5
F 20	23 22	8 53	1 29	23 20	0 21	20 17	2 5	17 29	1 25	22 25	0 36	20 15	1 42	23 34	0 15	11 15	1 45	4 42	14 58	3 49	3 31	6 35	10 39	0 5
S 21	23 23	12 25	2 34	23 33	0 27	20 1	2 19	17 32	1 27	22 25	0 36	20 16	1 42	23 34	0 15	11 15	1 45	4 42	14 57	3 48	3 30	6 34	10 38	0 5
S 22	23 23	15 16	3 30	23 45	0 34	19 46	2 31	17 34	1 28	22 25	0 36	20 17	1 42	23 34	0 15	11 15	1 44	4 42	14 57	3 46	3 29	6 32	10 38	0 5
M23	23 23	17 15	4 14	23 56	0 40	19 31	2 43	17 37	1 29	22 24	0 36	20 18	1 42	23 34	0 15	11 14	1 44	4 42	14 57	3 42	3 27	6 30	10 38	0 5
T 24	23 22	18 18	4 44	24 6	0 47	19 17	2 55	17 40	1 31	22 24	0 36	20 19	1 42	23 35	0 15	11 14	1 44	4 42	14 57	3 38	3 26	6 28	10 37	0 5
W25	23 21	18 23	4 58	24 14	0 53	19 4	3 6	17 43	1 32	22 23	0 36	20 20	1 42	23 35	0 15	11 14	1 44	4 42	14 56	3 32	3 25	6 27	10 37	0 5
T 26	23 19	17 33	4 58	24 22	0 59	18 52	3 16	17 46	1 33	22 23	0 35	20 21	1 42	23 35	0 15	11 14	1 44	4 42	14 56	3 27	3 24	6 25	10 36	0 5
F 27	23 17	15 53	4 43	24 28	1 4	18 41	3 26	17 50	1 34	22 22	0 35	20 22	1 42	23 35	0 15	11 14	1 44	4 42	14 56	3 21	3 22	6 23	10 36	0 5
S 28	23 15	13 32	4 15	24 32	1 10	18 30	3 35	17 53	1 35	22 22	0 35	20 23	1 42	23 35	0 15	11 14	1 44	4 42	14 56	3 17	3 21	6 21	10 36	0 5
S 29	23 11	10 39	3 37	24 35	1 15	18 21	3 44	17 57	1 36	22 22	0 35	20 24	1 42	23 35	0 15	11 13	1 44	4 42	14 56	3 13	3 20	6 20	10 36	0 5
M30	23 8	7 21	2 49	24 37	1 21	18 12	3 52	18 0	1 37	22 21	0 35	20 25	1 42	23 35	0 15	11 13	1 44	4 42	14 55	3 11	3 19	6 18	10 35	0 5
T 31	23 s 4	3n47	1 s54	24 s38	1 s26	18 s 5	3n59	18n 4	1n38	22n21	0 s35	20 s25	1n42	23n35	0n16	11n13	1 s44	4n42	14 s55	3 s 9	3 s17	6n16	10n35	0 s 5

Julian Day Number = 2586288.5, Delta T = 07m19s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'52, Lahiri = 29°00'52

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

JANUARY 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 24	10♑18'17	27♍45	8♑28	10♐54	15♉53	18°R42	11♐33	3°R57	4°R 4	26°R 3	7°R57	8♎15	7♍40	27°R48	W 1
T 2	6 46 20	11°19'24	9♎38	10° 3	10°58	16° 4	18♊35	11°40	3♋54	4♉ 4	26♉ 2	7♎56	8°12	7°47	27♈47	T 2
F 3	6 50 17	12°20'31	21°41	11°38	11° 4	16°16	18°28	11°46	3°52	4° 3	26° 2	7°56	8° 9	7°53	27°47	F 3
S 4	6 54 13	13°21'39	4♏ 1	13°14	11°12	16°29	18°21	11°53	3°49	4° 3	26° 1	7°55	8° 6	8° 0	27°47	S 4
S 5	6 58 10	14°22'48	16°42	14°50	11°23	16°42	18°15	11°59	3°47	4° 3	26° 0	7°51	8° 3	8° 7	27°47	S 5
M 6	7 2 7	15°23'56	29°49	16°27	11°35	16°56	18° 8	12° 6	3°44	4° 2	25°59	7°45	7°59	8°13	27°46	M 6
T 7	7 6 3	16°25'06	13♐23	18° 4	11°50	17°10	18° 2	12°12	3°42	4° 2	25°59	7°36	7°56	8°20	27°46	T 7
W 8	7 10 0	17°26'15	27°23	19°41	12° 7	17°25	17°56	12°18	3°39	4° 2	25°58	7°25	7°53	8°27	27°D46	W 8
T 9	7 13 56	18°27'25	11♑48	21°18	12°26	17°41	17°50	12°24	3°37	4° 2	25°57	7°13	7°50	8°33	27°46	T 9
F 10	7 17 53	19°28'35	26°30	22°56	12°47	17°57	17°44	12°31	3°34	4° 2	25°57	7° 1	7°47	8°40	27°46	F 10
S 11	7 21 49	20°29'44	11♒20	24°34	13°10	18°13	17°38	12°37	3°32	4° 1	25°56	6°51	7°44	8°47	27°47	S 11
S 12	7 25 46	21°30'54	26°12	26°12	13°34	18°30	17°32	12°43	3°30	4° 1	25°56	6°43	7°40	8°53	27°47	S 12
M13	7 29 42	22°32'03	10♓55	27°51	14° 1	18°48	17°27	12°49	3°27	4° 1	25°55	6°38	7°37	9° 0	27°47	M13
T 14	7 33 39	23°33'12	25°26	29°30	14°29	19° 6	17°22	12°55	3°25	4°D 1	25°55	6°36	7°34	9° 7	27°48	T 14
W15	7 37 36	24°34'20	9♈40	1♒10	14°58	19°24	17°17	13° 1	3°22	4° 1	25°54	6°D35	7°31	9°13	27°48	W15
T 16	7 41 32	25°35'28	23°36	2°49	15°30	19°43	17°12	13° 7	3°20	4° 1	25°54	6°R36	7°28	9°20	27°48	T 16
F 17	7 45 29	26°36'35	7♉14	4°29	16° 2	20° 2	17° 7	13°13	3°18	4° 1	25°53	6°35	7°25	9°27	27°49	F 17
S 18	7 49 25	27°37'42	20°37	6°10	16°36	20°22	17° 2	13°18	3°15	4° 2	25°53	6°33	7°21	9°33	27°50	S 18
S 19	7 53 22	28°38'48	3♊45	7°50	17°12	20°42	16°58	13°24	3°13	4° 2	25°52	6°28	7°18	9°40	27°50	S 19
M20	7 57 18	29°39'54	16°41	9°31	17°49	21° 2	16°54	13°30	3°11	4° 2	25°52	6°20	7°15	9°47	27°51	M20
T 21	8 1 15	0♒40'59	29°25	11°11	18°27	21°23	16°50	13°35	3° 9	4° 2	25°51	6°10	7°12	9°53	27°52	T 21
W22	8 5 11	1°42'03	11♋58	12°52	19° 6	21°45	16°46	13°41	3° 7	4° 2	25°51	5°58	7° 9	10° 0	27°52	W22
T 23	8 9 8	2°43'07	24°21	14°32	19°47	22° 6	16°42	13°46	3° 4	4° 3	25°51	5°46	7° 5	10° 7	27°53	T 23
F 24	8 13 5	3°44'10	6♌34	16°13	20°29	22°28	16°39	13°52	3° 2	4° 3	25°50	5°34	7° 2	10°13	27°54	F 24
S 25	8 17 1	4°45'13	18°38	17°52	21°12	22°50	16°35	13°57	3° 0	4° 3	25°50	5°23	6°59	10°20	27°55	S 25
S 26	8 20 58	5°46'16	0♍34	19°31	21°56	23°13	16°32	14° 2	2°58	4° 4	25°50	5°15	6°56	10°27	27°56	S 26
M27	8 24 54	6°47'17	12°24	21° 9	22°41	23°36	16°29	14° 8	2°56	4° 4	25°49	5°10	6°53	10°33	27°57	M27
T 28	8 28 51	7°48'19	24°11	22°46	23°27	24° 0	16°27	14°13	2°54	4° 5	25°49	5° 7	6°50	10°40	27°59	T 28
W29	8 32 47	8°49'19	5♎58	24°22	24°14	24°23	16°24	14°18	2°52	4° 5	25°49	5°D 6	6°46	10°47	28° 0	W29
T 30	8 36 44	9°50'20	17°50	25°56	25° 1	24°47	16°22	14°23	2°50	4° 6	25°49	5° 7	6°43	10°53	28° 1	T 30
F 31	8 40 40	10♒51'20	29♎52	27♒27	25♐50	25♉11	16♊20	14♐28	2♋48	4♉ 6	25♉48	5♎ 8	6♎40	11♍ 0	28♈ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s59	0n 4	0s54	24s37	1s30	17s58	4n 6	18n 8	1n39	22n20	0s34	20s26	1n42	23n35	0n16	11n13	1s44	4n42	14s55	3s 9	3s16	6n14	10n35	0s 6
T 2	22 54	3s40	0n 9	24 35	1 35	17 52	4 13	18 13	1 40	22 20	0 34	20 27	1 42	23 35	0 16	11 13	1 44	4 42	14 55	3 9	3 15	6 13	10 35	0 6
F 3	22 49	7 19	1 12	24 32	1 39	17 47	4 19	18 17	1 41	22 19	0 34	20 28	1 42	23 35	0 16	11 13	1 44	4 42	14 54	3 9	3 14	6 11	10 34	0 6
S 4	22 43	10 44	2 14	24 27	1 43	17 43	4 24	18 21	1 42	22 19	0 34	20 29	1 42	23 36	0 16	11 13	1 44	4 42	14 54	3 8	3 12	6 9	10 34	0 6
S 5	22 37	13 45	3 10	24 20	1 47	17 39	4 29	18 26	1 43	22 19	0 34	20 30	1 42	23 36	0 16	11 13	1 44	4 42	14 54	3 7	3 11	6 7	10 34	0 6
M 6	22 30	16 11	3 58	24 12	1 51	17 36	4 34	18 31	1 43	22 18	0 33	20 30	1 42	23 36	0 16	11 13	1 44	4 43	14 54	3 4	3 10	6 6	10 34	0 6
T 7	22 23	17 49	4 35	24 3	1 54	17 34	4 38	18 35	1 44	22 18	0 33	20 31	1 42	23 36	0 16	11 13	1 44	4 43	14 53	3 1	3 9	6 4	10 34	0 6
W 8	22 15	18 25	4 56	23 52	1 57	17 33	4 42	18 40	1 45	22 18	0 33	20 32	1 42	23 36	0 16	11 13	1 44	4 43	14 53	2 56	3 7	6 2	10 34	0 6
T 9	22 7	17 53	5 0	23 40	1 59	17 32	4 45	18 45	1 45	22 17	0 33	20 33	1 42	23 36	0 16	11 13	1 44	4 43	14 53	2 52	3 6	6 0	10 34	0 6
F 10	21 59	16 10	4 44	23 27	2 2	17 32	4 48	18 50	1 46	22 17	0 33	20 33	1 42	23 36	0 16	11 13	1 43	4 43	14 53	2 47	3 5	5 58	10 34	0 6
S 11	21 50	13 21	4 9	23 11	2 4	17 32	4 50	18 56	1 47	22 17	0 33	20 34	1 42	23 36	0 16	11 13	1 43	4 43	14 52	2 43	3 4	5 57	10 34	0 6
S 12	21 40	9 40	3 17	22 55	2 5	17 33	4 52	19 1	1 47	22 16	0 32	20 35	1 42	23 36	0 16	11 13	1 43	4 43	14 52	2 40	3 2	5 55	10 34	0 6
M13	21 31	5 25	2 12	22 37	2 6	17 34	4 54	19 6	1 48	22 16	0 32	20 36	1 42	23 36	0 16	11 13	1 43	4 44	14 52	2 38	3 1	5 53	10 34	0 6
T 14	21 20	0 55	0 59	22 17	2 7	17 36	4 55	19 12	1 48	22 16	0 32	20 36	1 42	23 36	0 16	11 13	1 43	4 44	14 51	2 37	3 0	5 51	10 34	0 7
W15	21 10	3n34	0s16	21 56	2 8	17 38	4 56	19 17	1 49	22 15	0 32	20 37	1 42	23 36	0 16	11 13	1 43	4 44	14 51	2 37	2 59	5 50	10 34	0 7
T 16	20 59	7 46	1 29	21 33	2 8	17 41	4 57	19 23	1 49	22 15	0 31	20 38	1 43	23 36	0 16	11 13	1 43	4 44	14 51	2 37	2 57	5 48	10 34	0 7
F 17	20 47	11 27	2 35	21 9	2 7	17 44	4 57	19 28	1 50	22 15	0 31	20 38	1 43	23 36	0 16	11 13	1 43	4 44	14 51	2 37	2 56	5 46	10 34	0 7
S 18	20 35	14 28	3 32	20 44	2 6	17 47	4 57	19 34	1 50	22 15	0 31	20 39	1 43	23 37	0 16	11 13	1 43	4 44	14 50	2 36	2 55	5 44	10 34	0 7
S 19	20 23	16 40	4 15	20 17	2 5	17 51	4 57	19 40	1 50	22 14	0 31	20 40	1 43	23 37	0 16	11 13	1 43	4 45	14 50	2 34	2 54	5 43	10 34	0 7
M20	20 11	17 59	4 45	19 48	2 3	17 54	4 57	19 46	1 51	22 14	0 31	20 40	1 43	23 37	0 16	11 13	1 43	4 45	14 50	2 31	2 52	5 41	10 35	0 7
T 21	19 58	18 23	5 1	19 19	2 0	17 58	4 56	19 51	1 51	22 14	0 30	20 41	1 43	23 37	0 16	11 13	1 43	4 45	14 49	2 27	2 51	5 39	10 35	0 7
W22	19 44	17 51	5 1	18 47	1 57	18 3	4 55	19 57	1 51	22 14	0 30	20 41	1 43	23 37	0 16	11 14	1 43	4 45	14 49	2 22	2 50	5 37	10 35	0 7
T 23	19 31	16 29	4 47	18 15	1 54	18 7	4 54	20 3	1 52	22 14	0 30	20 42	1 43	23 37	0 16	11 14	1 43	4 45	14 49	2 17	2 49	5 36	10 35	0 7
F 24	19 17	14 23	4 20	17 41	1 49	18 11	4 52	20 9	1 52	22 14	0 30	20 43	1 43	23 37	0 16	11 14	1 43	4 46	14 48	2 12	2 47	5 34	10 36	0 7
S 25	19 2	11 41	3 42	17 6	1 44	18 16	4 51	20 15	1 52	22 13	0 30	20 43	1 43	23 37	0 16	11 14	1 43	4 46	14 48	2 8	2 46	5 32	10 36	0 7
S 26	18 47	8 32	2 54	16 30	1 39	18 20	4 49	20 21	1 52	22 13	0 29	20 44	1 43	23 37	0 16	11 14	1 43	4 46	14 48	2 5	2 45	5 30	10 36	0 7
M27	18 32	5 4	1 59	15 52	1 32	18 25	4 47	20 27	1 53	22 13	0 29	20 44	1 43	23 37	0 16	11 14	1 42	4 46	14 47	2 3	2 44	5 29	10 37	0 7
T 28	18 17	1 25	0 58	15 14	1 25	18 29	4 45	20 33	1 53	22 13	0 29	20 45	1 43	23 37	0 16	11 15	1 42	4 47	14 47	2 2	2 42	5 27	10 37	0 8
W29	18 1	2s18	0n 5	14 35	1 17	18 34	4 42	20 39	1 53	22 13	0 29	20 45	1 43	23 37	0 16	11 15	1 42	4 47	14 47	2 1	2 41	5 25	10 37	0 8
T 30	17 45	5 56	1 8	13 55	1 8	18 38	4 40	20 45	1 53	22 13	0 29	20 46	1 44	23 37	0 16	11 15	1 42	4 47	14 46	2 2	2 40	5 23	10 38	0 8
F 31	17s28	9s23	2n 9	13s15	0s59	18s42	4n37	20n51	1n53	22n13	0s28	20s46	1n44	23n37	0n16	11n15	1s42	4n47	14s46	2s 2	2s39	5n21	10n38	0s 8

Julian Day Number = 2586319.5, Delta T = 07m19s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°53'56, Lahiri = 29°00'56

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

FEBRUARY 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 37	11♒52'19	12♏ 8	28♒56	26♐40	25♉36	16°R18	14♐33	2°R47	4♉ 7	25°R48	5°R 8	6♎37	11♍ 7	28♈ 4	S 1
S 2	8 48 34	12°53'18	24°45	0♓22	27°30	26° 1	16♊16	14°38	2♋45	4° 7	25♉48	5♎ 8	6°34	11°13	28° 5	S 2
M 3	8 52 30	13°54'16	7♐47	1°43	28°21	26°26	16°15	14°42	2°43	4° 8	25°48	5° 5	6°31	11°20	28° 7	M 3
T 4	8 56 27	14°55'14	21°17	3° 1	29°13	26°51	16°14	14°47	2°41	4° 9	25°48	5° 0	6°27	11°27	28° 8	T 4
W 5	9 0 23	15°56'11	5♑16	4°12	0♑ 5	27°17	16°13	14°52	2°40	4°10	25°48	4°53	6°24	11°33	28°10	W 5
T 6	9 4 20	16°57'08	19°43	5°18	0°58	27°43	16°12	14°56	2°38	4°10	25°48	4°45	6°21	11°40	28°12	T 6
F 7	9 8 16	17°58'03	4♒33	6°18	1°52	28° 9	16°11	15° 1	2°36	4°11	25°48	4°38	6°18	11°47	28°13	F 7
S 8	9 12 13	18°58'58	19°39	7° 9	2°47	28°36	16°11	15° 5	2°35	4°12	25°48	4°31	6°15	11°53	28°15	S 8
S 9	9 16 9	19°59'51	4♓49	7°52	3°42	29° 2	16°10	15° 9	2°33	4°13	25°D48	4°26	6°11	12° 0	28°17	S 9
M10	9 20 6	21° 0'43	19°55	8°26	4°38	29°29	16°D10	15°14	2°32	4°14	25°48	4°23	6° 8	12° 7	28°19	M10
T 11	9 24 3	22° 1'34	4♈48	8°50	5°34	29°56	16°11	15°18	2°30	4°15	25°48	4°D22	6° 5	12°13	28°21	T 11
W12	9 27 59	23° 2'24	19°21	9° 4	6°30	0♊24	16°11	15°22	2°29	4°16	25°48	4°23	6° 2	12°20	28°23	W12
T 13	9 31 56	24° 3'12	3♉31	9°R 7	7°28	0°51	16°11	15°26	2°28	4°17	25°48	4°24	5°59	12°27	28°25	T 13
F 14	9 35 52	25° 3'59	17°17	8°59	8°25	1°19	16°12	15°30	2°26	4°18	25°48	4°25	5°56	12°33	28°27	F 14
S 15	9 39 49	26° 4'44	0♊40	8°40	9°24	1°47	16°13	15°33	2°25	4°19	25°48	4°R25	5°52	12°40	28°29	S 15
S 16	9 43 45	27° 5'28	13°43	8°11	10°22	2°15	16°14	15°37	2°24	4°20	25°48	4°24	5°49	12°47	28°31	S 16
M17	9 47 42	28° 6'10	26°28	7°32	11°21	2°44	16°16	15°41	2°23	4°21	25°48	4°21	5°46	12°53	28°33	M17
T 18	9 51 38	29° 6'50	8♋59	6°44	12°21	3°13	16°17	15°44	2°22	4°22	25°49	4°16	5°43	13° 0	28°35	T 18
W19	9 55 35	0♓ 7'29	21°18	5°48	13°21	3°41	16°19	15°48	2°21	4°23	25°49	4°10	5°40	13° 6	28°38	W19
T 20	9 59 32	1° 8'07	3♌26	4°46	14°21	4°10	16°21	15°51	2°20	4°24	25°49	4° 4	5°37	13°13	28°40	T 20
F 21	10 3 28	2° 8'43	15°27	3°41	15°22	4°39	16°23	15°54	2°19	4°26	25°49	3°58	5°33	13°20	28°42	F 21
S 22	10 7 25	3° 9'17	27°22	2°32	16°23	5° 9	16°26	15°58	2°18	4°27	25°50	3°53	5°30	13°26	28°45	S 22
S 23	10 11 21	4° 9'50	9♍13	1°23	17°24	5°38	16°28	16° 1	2°17	4°28	25°50	3°49	5°27	13°33	28°47	S 23
M24	10 15 18	5°10'21	21° 1	0°16	18°26	6° 8	16°31	16° 4	2°16	4°30	25°50	3°46	5°24	13°40	28°50	M24
T 25	10 19 14	6°10'51	2♎49	29♒11	19°28	6°38	16°34	16° 7	2°15	4°31	25°51	3°D46	5°21	13°46	28°52	T 25
W26	10 23 11	7°11'20	14°39	28°10	20°31	7° 8	16°37	16°10	2°15	4°32	25°51	3°46	5°17	13°53	28°55	W26
T 27	10 27 7	8°11'47	26°35	27°14	21°34	7°38	16°41	16°12	2°14	4°34	25°51	3°48	5°14	14° 0	28°58	T 27
F 28	10 31 4	9♓12'13	8♏40	26♒25	22♑37	8♊ 8	16♊44	16♐15	2♋13	4♉35	25♉52	3♎49	5♎11	14♍ 6	29♈ 0	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	12s30	3n 6	12s35	0s49	18s47	4n34	20n57	1n53	22n13	0s28	20s47	1n44	23n37	0n16	11n16	1s42	4n48	14s46	2s 2	2s37	5n20	10n38	0s 8
S 2	16 55	15 7	3 55	11 54	0 37	18 51	4 31	21 3	1 54	22 13	0 28	20 47	1 44	23 37	0 16	11 16	1 42	4 48	14 46	2 2	2 36	5 18	10 39	0 8
M 3	16 37	17 3	4 34	11 14	0 25	18 55	4 28	21 9	1 54	22 13	0 28	20 48	1 44	23 37	0 16	11 16	1 42	4 48	14 45	2 1	2 35	5 16	10 39	0 8
T 4	16 19	18 7	4 59	10 34	0 13	18 58	4 25	21 15	1 54	22 13	0 28	20 48	1 44	23 37	0 16	11 16	1 42	4 49	14 45	1 59	2 33	5 14	10 40	0 8
W 5	16 2	18 9	5 8	9 56	0n 1	19 2	4 21	21 22	1 54	22 13	0 27	20 48	1 44	23 37	0 16	11 17	1 42	4 49	14 45	1 56	2 32	5 13	10 40	0 8
T 6	15 43	17 2	4 58	9 18	0 16	19 5	4 18	21 28	1 54	22 14	0 27	20 49	1 44	23 37	0 16	11 17	1 42	4 49	14 44	1 53	2 31	5 11	10 41	0 8
F 7	15 25	14 45	4 27	8 43	0 31	19 8	4 14	21 34	1 54	22 14	0 27	20 49	1 44	23 37	0 16	11 17	1 42	4 50	14 44	1 50	2 30	5 9	10 41	0 8
S 8	15 6	11 26	3 38	8 9	0 46	19 11	4 10	21 39	1 54	22 14	0 27	20 50	1 44	23 37	0 16	11 18	1 42	4 50	14 44	1 47	2 28	5 7	10 42	0 8
S 9	14 47	7 21	2 33	7 38	1 3	19 14	4 6	21 45	1 54	22 14	0 27	20 50	1 45	23 37	0 16	11 18	1 42	4 50	14 43	1 45	2 27	5 5	10 43	0 8
M10	14 28	2 48	1 18	7 10	1 19	19 16	4 2	21 51	1 54	22 14	0 26	20 50	1 45	23 38	0 16	11 18	1 42	4 50	14 43	1 44	2 26	5 4	10 43	0 8
T 11	14 8	1n52	0s 2	6 45	1 36	19 18	3 58	21 57	1 54	22 14	0 26	20 51	1 45	23 38	0 16	11 19	1 42	4 51	14 43	1 44	2 25	5 2	10 44	0 9
W12	13 49	6 19	1 21	6 25	1 53	19 20	3 54	22 3	1 54	22 15	0 26	20 51	1 45	23 38	0 16	11 19	1 42	4 51	14 42	1 44	2 23	5 0	10 44	0 9
T 13	13 29	10 17	2 32	6 8	2 9	19 21	3 50	22 9	1 54	22 15	0 26	20 51	1 45	23 38	0 16	11 19	1 42	4 51	14 42	1 45	2 22	4 58	10 45	0 9
F 14	13 8	13 34	3 32	5 56	2 25	19 22	3 46	22 15	1 54	22 15	0 25	20 52	1 45	23 38	0 16	11 20	1 41	4 52	14 42	1 45	2 21	4 57	10 46	0 9
S 15	12 48	16 1	4 19	5 49	2 41	19 23	3 41	22 20	1 54	22 15	0 25	20 52	1 45	23 38	0 16	11 20	1 41	4 52	14 41	1 45	2 20	4 55	10 46	0 9
S 16	12 27	17 34	4 52	5 47	2 55	19 23	3 37	22 26	1 54	22 16	0 25	20 52	1 45	23 38	0 16	11 21	1 41	4 53	14 41	1 45	2 18	4 53	10 47	0 9
M17	12 6	18 12	5 9	5 49	3 8	19 23	3 32	22 31	1 54	22 16	0 25	20 52	1 45	23 38	0 16	11 21	1 41	4 53	14 41	1 43	2 17	4 51	10 48	0 9
T 18	11 45	17 55	5 10	5 57	3 19	19 22	3 28	22 37	1 54	22 17	0 25	20 53	1 45	23 38	0 16	11 22	1 41	4 53	14 40	1 42	2 16	4 50	10 49	0 9
W19	11 24	16 48	4 58	6 8	3 28	19 21	3 23	22 42	1 54	22 17	0 24	20 53	1 46	23 38	0 16	11 22	1 41	4 54	14 40	1 39	2 15	4 48	10 49	0 9
T 20	11 3	14 56	4 32	6 24	3 35	19 20	3 18	22 48	1 54	22 17	0 24	20 53	1 46	23 38	0 16	11 22	1 41	4 54	14 40	1 37	2 13	4 46	10 50	0 9
F 21	10 41	12 26	3 54	6 43	3 40	19 18	3 14	22 53	1 54	22 18	0 24	20 53	1 46	23 38	0 16	11 23	1 41	4 54	14 39	1 34	2 12	4 44	10 51	0 9
S 22	10 20	9 26	3 6	7 6	3 42	19 16	3 9	22 58	1 54	22 18	0 24	20 54	1 46	23 38	0 16	11 23	1 41	4 55	14 39	1 32	2 11	4 42	10 52	0 9
S 23	9 58	6 5	2 11	7 30	3 42	19 13	3 4	23 4	1 54	22 19	0 24	20 54	1 46	23 38	0 16	11 24	1 41	4 55	14 39	1 31	2 10	4 41	10 52	0 9
M24	9 36	2 29	1 9	7 56	3 40	19 10	2 59	23 9	1 53	22 19	0 24	20 54	1 46	23 38	0 16	11 24	1 41	4 56	14 38	1 30	2 8	4 39	10 53	0 9
T 25	9 14	1s12	0 5	8 22	3 35	19 6	2 54	23 14	1 53	22 20	0 23	20 54	1 46	23 38	0 16	11 25	1 41	4 56	14 38	1 30	2 7	4 37	10 54	0 10
W26	8 51	4 51	1n 0	8 49	3 29	19 2	2 49	23 19	1 53	22 20	0 23	20 54	1 46	23 38	0 16	11 25	1 41	4 56	14 38	1 30	2 6	4 35	10 55	0 10
T 27	8 29	8 20	2 3	9 15	3 21	18 58	2 44	23 24	1 53	22 21	0 23	20 55	1 47	23 38	0 16	11 26	1 41	4 57	14 37	1 30	2 5	4 33	10 56	0 10
F 28	8s 6	11s30	3n 1	9s41	3n11	18s53	2n39	23n29	1n53	22n21	0s23	20s55	1n47	23n38	0n16	11n26	1s41	4n57	14s37	1s31	2s 3	4n32	10n57	0s10

Julian Day Number = 2586350.5, Delta T = 07m19s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'00, Lahiri = 29°01'01

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

MARCH 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 1	10♓12'37	20♏57	25°R42	23♉40	8♊38	16♊48	16♐18	2°R13	4♉37	25♉52	3♎51	5♎ 8	14♍13	29♈ 3	S 1
S 2	10 38 57	11°13'00	3♐32	25♒ 7	24°44	9° 9	16°52	16°20	2♋12	4°38	25°53	3°52	5° 5	14°20	29° 6	S 2
M 3	10 42 54	12°13'22	16°29	24°39	25°48	9°40	16°56	16°22	2°12	4°40	25°53	3°R52	5° 2	14°26	29° 9	M 3
T 4	10 46 50	13°13'43	29°50	24°18	26°52	10°10	17° 0	16°25	2°12	4°41	25°54	3°51	4°58	14°33	29°12	T 4
W 5	10 50 47	14°14'02	13♉39	24° 5	27°56	10°41	17° 4	16°27	2°11	4°43	25°54	3°50	4°55	14°40	29°14	W 5
T 6	10 54 43	15°14'20	27°55	23°D58	29° 1	11°12	17° 9	16°29	2°11	4°44	25°55	3°47	4°52	14°46	29°17	T 6
F 7	10 58 40	16°14'36	12♒36	23°58	0♒ 6	11°44	17°14	16°31	2°11	4°46	25°55	3°45	4°49	14°53	29°20	F 7
S 8	11 2 36	17°14'50	27°37	24° 5	1°11	12°15	17°19	16°33	2°11	4°48	25°56	3°43	4°46	15° 0	29°23	S 8
S 9	11 6 33	18°15'03	12♓49	24°18	2°16	12°46	17°24	16°35	2°11	4°49	25°56	3°41	4°42	15° 6	29°26	S 9
M10	11 10 29	19°15'14	28° 3	24°36	3°22	13°18	17°29	16°36	2°10	4°51	25°57	3°D40	4°39	15°13	29°29	M10
T 11	11 14 26	20°15'23	13♈ 8	25° 0	4°28	13°50	17°35	16°38	2°D10	4°53	25°58	3°41	4°36	15°20	29°33	T 11
W12	11 18 23	21°15'31	27°57	25°29	5°34	14°22	17°40	16°39	2°10	4°55	25°58	3°41	4°33	15°26	29°36	W12
T 13	11 22 19	22°15'36	12♉23	26° 2	6°40	14°53	17°46	16°41	2°11	4°56	25°59	3°42	4°30	15°33	29°39	T 13
F 14	11 26 16	23°15'39	26°23	26°40	7°46	15°25	17°52	16°42	2°11	4°58	26° 0	3°43	4°27	15°40	29°42	F 14
S 15	11 30 12	24°15'41	9♊56	27°21	8°53	15°58	17°58	16°43	2°11	5° 0	26° 0	3°44	4°23	15°46	29°45	S 15
S 16	11 34 9	25°15'40	23° 4	28° 7	10° 0	16°30	18° 5	16°44	2°11	5° 2	26° 1	3°R44	4°20	15°53	29°48	S 16
M17	11 38 5	26°15'37	5♋50	28°56	11° 6	17° 2	18°11	16°45	2°12	5° 4	26° 2	3°44	4°17	15°59	29°52	M17
T 18	11 42 2	27°15'31	18°16	29°48	12°13	17°35	18°18	16°46	2°12	5° 5	26° 3	3°44	4°14	16° 6	29°55	T 18
W19	11 45 58	28°15'24	0♌28	0♓44	13°21	18° 7	18°24	16°47	2°12	5° 7	26° 3	3°43	4°11	16°13	29°58	W19
T 20	11 49 55	29°15'14	12°29	1°42	14°28	18°40	18°31	16°48	2°13	5° 9	26° 4	3°42	4° 8	16°19	0♉ 2	T 20
F 21	11 53 52	0♈15'02	24°22	2°43	15°35	19°12	18°38	16°48	2°13	5°11	26° 5	3°42	4° 4	16°26	0° 5	F 21
S 22	11 57 48	1°14'48	6♍11	3°47	16°43	19°45	18°46	16°49	2°14	5°13	26° 6	3°41	4° 1	16°33	0° 9	S 22
S 23	12 1 45	2°14'32	17°59	4°52	17°51	20°18	18°53	16°49	2°15	5°15	26° 7	3°41	3°58	16°39	0°12	S 23
M24	12 5 41	3°14'14	29°48	6° 1	18°59	20°51	19° 1	16°49	2°15	5°17	26° 7	3°41	3°55	16°46	0°15	M24
T 25	12 9 38	4°13'54	11♎40	7°11	20° 7	21°24	19° 8	16°50	2°16	5°19	26° 8	3°41	3°52	16°53	0°19	T 25
W26	12 13 34	5°13'32	23°37	8°23	21°15	21°57	19°16	16°R50	2°17	5°21	26° 9	3°41	3°48	16°59	0°22	W26
T 27	12 17 31	6°13'09	5♏42	9°38	22°23	22°30	19°24	16°50	2°18	5°23	26°10	3°41	3°45	17° 6	0°26	T 27
F 28	12 21 27	7°12'43	17°57	10°54	23°32	23° 3	19°32	16°49	2°19	5°25	26°11	3°41	3°42	17°13	0°29	F 28
S 29	12 25 24	8°12'16	0♐23	12°12	24°40	23°37	19°40	16°49	2°19	5°27	26°12	3°40	3°39	17°19	0°33	S 29
S 30	12 29 21	9°11'46	13° 5	13°32	25°49	24°10	19°49	16°49	2°20	5°29	26°13	3°39	3°36	17°26	0°37	S 30
M31	12 33 17	10♈11'15	26♐ 3	14♓54	26♒57	24♊44	19♊57	16♐49	2♋22	5♉31	26♉14	3♎39	3♎33	17♍33	0♉40	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s43	14s14	3n52	10s 5	3n 0	18s47	2n34	23n33	1n53	22n22	0s23	20s55	1n47	23n38	0n16	11n27	1s41	4n58	14s37	1s32	2s 2	4n30	10n58	0s10
S 2	7 21	16 21	4 33	10 28	2 49	18 41	2 29	23 38	1 53	22 22	0 22	20 55	1 47	23 38	0 16	11 27	1 41	4 58	14 36	1 32	2 1	4 28	10 59	0 10
M 3	6 58	17 42	5 2	10 49	2 36	18 35	2 24	23 42	1 53	22 23	0 22	20 55	1 47	23 38	0 16	11 28	1 41	4 58	14 36	1 32	2 0	4 26	11 0	0 10
T 4	6 35	18 8	5 15	11 9	2 23	18 28	2 19	23 47	1 52	22 23	0 22	20 55	1 47	23 38	0 16	11 29	1 41	4 59	14 36	1 32	1 58	4 25	11 0	0 10
W 5	6 12	17 32	5 11	11 26	2 10	18 21	2 14	23 51	1 52	22 24	0 22	20 55	1 47	23 38	0 16	11 29	1 41	4 59	14 35	1 31	1 57	4 23	11 1	0 10
T 6	5 48	15 49	4 49	11 41	1 56	18 13	2 9	23 55	1 52	22 25	0 22	20 55	1 47	23 38	0 16	11 30	1 41	5 0	14 35	1 30	1 56	4 21	11 2	0 10
F 7	5 25	13 3	4 7	11 54	1 42	18 4	2 4	24 0	1 52	22 25	0 21	20 55	1 48	23 38	0 16	11 30	1 40	5 0	14 35	1 29	1 55	4 19	11 3	0 10
S 8	5 2	9 21	3 7	12 4	1 29	17 55	1 59	24 4	1 52	22 26	0 21	20 55	1 48	23 38	0 16	11 31	1 40	5 0	14 34	1 28	1 53	4 17	11 4	0 10
S 9	4 38	5 0	1 53	12 13	1 15	17 46	1 54	24 7	1 51	22 27	0 21	20 56	1 48	23 38	0 16	11 31	1 40	5 1	14 34	1 28	1 52	4 16	11 5	0 10
M10	4 15	0 18	0 31	12 19	1 2	17 36	1 49	24 11	1 51	22 27	0 21	20 56	1 48	23 38	0 16	11 32	1 40	5 1	14 34	1 27	1 51	4 14	11 6	0 10
T 11	3 51	4n22	0s52	12 24	0 49	17 26	1 43	24 15	1 51	22 28	0 21	20 56	1 48	23 38	0 16	11 33	1 40	5 2	14 34	1 28	1 50	4 12	11 7	0 11
W12	3 28	8 41	2 11	12 26	0 36	17 15	1 38	24 19	1 51	22 29	0 21	20 56	1 48	23 38	0 16	11 33	1 40	5 2	14 33	1 28	1 48	4 10	11 8	0 11
T 13	3 4	12 22	3 19	12 27	0 23	17 4	1 33	24 22	1 51	22 29	0 20	20 56	1 48	23 38	0 16	11 34	1 40	5 3	14 33	1 28	1 47	4 8	11 9	0 11
F 14	2 40	15 12	4 13	12 25	0 11	16 52	1 28	24 25	1 50	22 30	0 20	20 56	1 48	23 38	0 16	11 35	1 40	5 3	14 33	1 29	1 46	4 7	11 10	0 11
S 15	2 16	17 6	4 51	12 22	0s 0	16 39	1 23	24 29	1 50	22 31	0 20	20 56	1 49	23 38	0 16	11 35	1 40	5 3	14 32	1 29	1 44	4 5	11 12	0 11
S 16	1 53	18 1	5 12	12 17	0 12	16 27	1 19	24 32	1 50	22 32	0 20	20 56	1 49	23 38	0 16	11 36	1 40	5 4	14 32	1 29	1 43	4 3	11 13	0 11
M17	1 29	17 58	5 18	12 10	0 22	16 13	1 14	24 35	1 50	22 32	0 20	20 56	1 49	23 38	0 16	11 36	1 40	5 4	14 32	1 29	1 42	4 1	11 14	0 11
T 18	1 5	17 4	5 8	12 2	0 33	16 0	1 9	24 38	1 50	22 33	0 19	20 56	1 49	23 38	0 16	11 37	1 40	5 5	14 32	1 29	1 41	3 59	11 15	0 11
W19	0 42	15 23	4 44	11 52	0 43	15 46	1 4	24 41	1 49	22 34	0 19	20 55	1 49	23 38	0 16	11 38	1 40	5 5	14 31	1 28	1 39	3 58	11 16	0 11
T 20	0 18	13 3	4 8	11 40	0 52	15 31	0 59	24 43	1 49	22 35	0 19	20 55	1 49	23 38	0 15	11 38	1 40	5 6	14 31	1 28	1 38	3 56	11 17	0 11
F 21	0n 6	10 12	3 22	11 26	1 1	15 16	0 54	24 46	1 49	22 35	0 19	20 55	1 49	23 38	0 15	11 39	1 40	5 6	14 31	1 28	1 37	3 54	11 18	0 11
S 22	0 30	6 57	2 27	11 11	1 10	15 0	0 49	24 48	1 49	22 36	0 19	20 55	1 49	23 38	0 15	11 40	1 40	5 7	14 30	1 28	1 36	3 52	11 19	0 11
S 23	0 53	3 25	1 26	10 55	1 18	14 44	0 45	24 50	1 48	22 37	0 19	20 55	1 50	23 38	0 15	11 40	1 40	5 7	14 30	1 28	1 34	3 51	11 20	0 11
M24	1 17	0s15	0 22	10 37	1 26	14 28	0 40	24 52	1 48	22 38	0 18	20 55	1 50	23 38	0 15	11 41	1 40	5 7	14 30	1 28	1 33	3 49	11 22	0 11
T 25	1 41	3 55	0n44	10 18	1 33	14 11	0 35	24 54	1 48	22 38	0 18	20 55	1 50	23 38	0 15	11 42	1 40	5 8	14 30	1 28	1 32	3 47	11 23	0 12
W26	2 4	7 28	1 49	9 57	1 40	13 54	0 31	24 56	1 48	22 39	0 18	20 55	1 50	23 38	0 15	11 42	1 40	5 8	14 29	1 28	1 31	3 45	11 24	0 12
T 27	2 28	10 44	2 49	9 35	1 46	13 36	0 26	24 58	1 48	22 40	0 18	20 55	1 50	23 38	0 15	11 43	1 40	5 9	14 29	1 28	1 29	3 43	11 25	0 12
F 28	2 51	13 35	3 42	9 12	1 52	13 18	0 22	25 0	1 47	22 41	0 18	20 55	1 50	23 38	0 15	11 44	1 40	5 9	14 29	1 27	1 28	3 42	11 26	0 12
S 29	3 15	15 51	4 26	8 47	1 58	13 0	0 17	25 1	1 47	22 42	0 18	20 54	1 50	23 38	0 15	11 45	1 40	5 10	14 29	1 27	1 27	3 40	11 27	0 12
S 30	3 38	17 24	4 58	8 21	2 3	12 41	0 13	25 2	1 47	22 42	0 18	20 54	1 50	23 38	0 15	11 45	1 40	5 10	14 28	1 27	1 26	3 38	11 29	0 12
M31	4n 2	18s 5	5n15	7s54	2s 7	12s22	0n 9	25n 3	1n46	22n43	0s17	20s54	1n51	23n38	0n15	11n46	1s40	5n11	14s28	1s27	1s24	3n36	11n30	0s12

Julian Day Number = 2586378.5, Delta T = 07m20s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'04, Lahiri = 29°01'05

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

APRIL 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 14	11♈10'43	9♉21	16♓17	28♒ 6	25♊17	20♊ 6	16°R48	2♋23	5♉33	26♉15	3°D39	3♎29	17♏39	0♉44	T 1
W 2	12 41 10	12°10'08	23° 0	17°42	29°15	25°51	20°14	16♐47	2°24	5°35	26°16	3♎39	3°26	17°46	0°47	W 2
T 3	12 45 7	13° 9'32	7♒ 2	19° 8	0♓24	26°24	20°23	16°47	2°25	5°38	26°17	3°39	3°23	17°53	0°51	T 3
F 4	12 49 3	14° 8'55	21°26	20°36	1°34	26°58	20°32	16°46	2°26	5°40	26°18	3°40	3°20	17°59	0°55	F 4
S 5	12 53 0	15° 8'15	6♓ 8	22° 6	2°43	27°32	20°41	16°45	2°28	5°42	26°19	3°41	3°17	18° 6	0°58	S 5
S 6	12 56 56	16° 7'33	21° 4	23°36	3°52	28° 6	20°50	16°44	2°29	5°44	26°20	3°42	3°13	18°12	1° 2	S 6
M 7	13 0 53	17° 6'50	6♈ 7	25° 9	5° 2	28°40	21° 0	16°43	2°30	5°46	26°21	3°R42	3°10	18°19	1° 6	M 7
T 8	13 4 49	18° 6'05	21° 8	26°43	6°11	29°14	21° 9	16°42	2°32	5°48	26°22	3°42	3° 7	18°26	1°10	T 8
W 9	13 8 46	19° 5'17	5♉59	28°18	7°21	29°48	21°19	16°40	2°33	5°50	26°23	3°40	3° 4	18°32	1°13	W 9
T 10	13 12 43	20° 4'28	20°31	29°55	8°31	0♋22	21°28	16°39	2°35	5°53	26°25	3°38	3° 1	18°39	1°17	T 10
F 11	13 16 39	21° 3'36	4♊40	1♈33	9°40	0°56	21°38	16°37	2°36	5°55	26°26	3°36	2°58	18°46	1°21	F 11
S 12	13 20 36	22° 2'43	18°23	3°13	10°50	1°30	21°48	16°36	2°38	5°57	26°27	3°34	2°54	18°52	1°25	S 12
S 13	13 24 32	23° 1'47	1♋39	4°54	12° 0	2° 4	21°58	16°34	2°40	5°59	26°28	3°32	2°51	18°59	1°28	S 13
M14	13 28 29	24° 0'48	14°29	6°37	13°10	2°39	22° 8	16°32	2°41	6° 2	26°29	3°31	2°48	19° 6	1°32	M14
T 15	13 32 25	24°59'48	26°58	8°21	14°20	3°13	22°19	16°31	2°43	6° 4	26°30	3°D30	2°45	19°12	1°36	T 15
W16	13 36 22	25°58'45	9♌10	10° 7	15°30	3°47	22°29	16°29	2°45	6° 6	26°31	3°31	2°42	19°19	1°40	W16
T 17	13 40 18	26°57'40	21° 8	11°54	16°40	4°22	22°39	16°27	2°47	6° 8	26°33	3°32	2°39	19°26	1°43	T 17
F 18	13 44 15	27°56'32	2♍59	13°42	17°51	4°56	22°50	16°24	2°49	6°10	26°34	3°34	2°35	19°32	1°47	F 18
S 19	13 48 12	28°55'23	14°46	15°32	19° 1	5°31	23° 0	16°22	2°51	6°13	26°35	3°36	2°32	19°39	1°51	S 19
S 20	13 52 8	29°54'11	26°34	17°24	20°11	6° 6	23°11	16°20	2°53	6°15	26°36	3°37	2°29	19°46	1°55	S 20
M21	13 56 5	0♉52'57	8♎26	19°17	21°22	6°40	23°22	16°17	2°55	6°17	26°37	3°R37	2°26	19°52	1°59	M21
T 22	14 0 1	1°51'41	20°25	21°12	22°32	7°15	23°33	16°15	2°57	6°19	26°39	3°36	2°23	19°59	2° 2	T 22
W23	14 3 58	2°50'23	2♏33	23° 8	23°43	7°50	23°44	16°12	2°59	6°22	26°40	3°33	2°19	20° 5	2° 6	W23
T 24	14 7 54	3°49'03	14°52	25° 6	24°53	8°24	23°55	16°10	3° 1	6°24	26°41	3°29	2°16	20°12	2°10	T 24
F 25	14 11 51	4°47'41	27°22	27° 5	26° 4	8°59	24° 6	16° 7	3° 4	6°26	26°42	3°24	2°13	20°19	2°14	F 25
S 26	14 15 47	5°46'18	10♐ 6	29° 6	27°15	9°34	24°17	16° 4	3° 6	6°29	26°44	3°19	2°10	20°25	2°18	S 26
S 27	14 19 44	6°44'53	23° 3	1♉ 8	28°25	10° 9	24°28	16° 1	3° 8	6°31	26°45	3°13	2° 7	20°32	2°21	S 27
M28	14 23 41	7°43'26	6♉13	3°11	29°36	10°44	24°40	15°58	3°10	6°33	26°46	3° 9	2° 4	20°39	2°25	M28
T 29	14 27 37	8°41'57	19°38	5°16	0♈47	11°19	24°51	15°55	3°13	6°35	26°48	3° 6	2° 0	20°45	2°29	T 29
W30	14 31 34	9♉40'27	3♒17	7♉22	1♈58	11♋54	25♊ 3	15♐52	3♋15	6♉38	26♉49	3♎ 4	1♎57	20♏52	2♉33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n25	17s48	5n16	7s25	2s11	12s 2	0n 5	25n 4	1n46	22n44	0s17	20s54	1n51	23n37	0n15	11n47	1s40	5n11	14s28	1s27	1s23	3n34	11n31	0s12
W 2	4 48	16 30	5 0	6 55	2 15	11 42	0 0	25 5	1 46	22 45	0 17	20 54	1 51	23 37	0 15	11 47	1 40	5 11	14 28	1 27	1 22	3 33	11 32	0 12
T 3	5 11	14 11	4 26	6 24	2 18	11 22	0s 4	25 6	1 46	22 46	0 17	20 54	1 51	23 37	0 15	11 48	1 40	5 12	14 27	1 27	1 21	3 31	11 33	0 12
F 4	5 34	10 57	3 34	5 52	2 21	11 1	0 8	25 7	1 45	22 46	0 17	20 53	1 51	23 37	0 15	11 49	1 40	5 12	14 27	1 27	1 19	3 29	11 35	0 12
S 5	5 57	6 58	2 27	5 19	2 23	10 40	0 12	25 7	1 45	22 47	0 17	20 53	1 51	23 37	0 15	11 50	1 40	5 13	14 27	1 28	1 18	3 27	11 36	0 12
S 6	6 20	2 28	1 10	4 45	2 24	10 19	0 16	25 7	1 45	22 48	0 16	20 53	1 51	23 37	0 15	11 50	1 40	5 13	14 27	1 28	1 17	3 25	11 37	0 12
M 7	6 43	2n13	0s13	4 9	2 26	9 57	0 20	25 7	1 45	22 49	0 16	20 53	1 51	23 37	0 15	11 51	1 40	5 14	14 27	1 28	1 16	3 24	11 38	0 13
T 8	7 5	6 45	1 35	3 33	2 26	9 35	0 24	25 7	1 44	22 50	0 16	20 53	1 52	23 37	0 15	11 52	1 40	5 14	14 26	1 28	1 14	3 22	11 39	0 13
W 9	7 28	10 49	2 50	2 55	2 27	9 13	0 27	25 7	1 44	22 50	0 16	20 52	1 52	23 37	0 15	11 52	1 40	5 15	14 26	1 27	1 13	3 20	11 41	0 13
T 10	7 50	14 7	3 51	2 17	2 27	8 50	0 31	25 7	1 44	22 51	0 16	20 52	1 52	23 37	0 15	11 53	1 40	5 15	14 26	1 27	1 12	3 18	11 42	0 13
F 11	8 12	16 29	4 37	1 37	2 26	8 28	0 35	25 7	1 43	22 52	0 16	20 52	1 52	23 37	0 15	11 54	1 40	5 15	14 26	1 26	1 10	3 16	11 43	0 13
S 12	8 34	17 49	5 5	0 56	2 25	8 4	0 38	25 6	1 43	22 53	0 16	20 52	1 52	23 37	0 15	11 55	1 39	5 16	14 26	1 25	1 9	3 15	11 44	0 13
S 13	8 56	18 7	5 16	0 15	2 23	7 41	0 41	25 5	1 43	22 53	0 15	20 51	1 52	23 37	0 15	11 55	1 39	5 16	14 25	1 24	1 8	3 13	11 46	0 13
M14	9 18	17 28	5 10	0n28	2 21	7 17	0 45	25 4	1 43	22 54	0 15	20 51	1 52	23 37	0 15	11 56	1 39	5 17	14 25	1 24	1 7	3 11	11 47	0 13
T 15	9 39	15 58	4 50	1 11	2 18	6 54	0 48	25 3	1 42	22 55	0 15	20 51	1 52	23 37	0 15	11 57	1 39	5 17	14 25	1 23	1 5	3 9	11 48	0 13
W16	10 1	13 47	4 17	1 55	2 15	6 29	0 51	25 2	1 42	22 56	0 15	20 50	1 52	23 37	0 15	11 58	1 39	5 18	14 25	1 24	1 4	3 7	11 49	0 13
T 17	10 22	11 3	3 33	2 41	2 11	6 5	0 54	25 1	1 42	22 56	0 15	20 50	1 52	23 37	0 15	11 58	1 39	5 18	14 25	1 24	1 3	3 6	11 50	0 13
F 18	10 43	7 53	2 41	3 27	2 7	5 41	0 57	24 59	1 41	22 57	0 15	20 50	1 53	23 37	0 15	11 59	1 39	5 18	14 24	1 25	1 2	3 4	11 52	0 13
S 19	11 4	4 25	1 42	4 13	2 3	5 16	1 0	24 57	1 41	22 58	0 15	20 49	1 53	23 37	0 15	12 0	1 39	5 19	14 24	1 26	1 0	3 2	11 53	0 13
S 20	11 25	0 46	0 39	5 1	1 57	4 51	1 3	24 56	1 41	22 58	0 14	20 49	1 53	23 37	0 15	12 1	1 39	5 19	14 24	1 26	0 59	3 0	11 54	0 13
M21	11 45	2s56	0n26	5 49	1 52	4 26	1 6	24 54	1 40	22 59	0 14	20 49	1 53	23 37	0 15	12 1	1 39	5 20	14 24	1 26	0 58	2 58	11 55	0 14
T 22	12 6	6 33	1 31	6 37	1 45	4 1	1 9	24 51	1 40	23 0	0 14	20 49	1 53	23 37	0 15	12 2	1 39	5 20	14 24	1 26	0 57	2 56	11 57	0 14
W23	12 26	9 57	2 32	7 27	1 39	3 35	1 11	24 49	1 40	23 0	0 14	20 48	1 53	23 37	0 15	12 3	1 39	5 20	14 24	1 24	0 55	2 55	11 58	0 14
T 24	12 46	12 57	3 27	8 16	1 32	3 10	1 14	24 47	1 39	23 1	0 14	20 48	1 53	23 37	0 15	12 4	1 39	5 21	14 23	1 23	0 54	2 53	11 59	0 14
F 25	13 6	15 25	4 13	9 6	1 24	2 44	1 16	24 44	1 39	23 2	0 14	20 47	1 53	23 37	0 15	12 4	1 39	5 21	14 23	1 21	0 53	2 51	12 0	0 14
S 26	13 25	17 11	4 47	9 57	1 16	2 18	1 19	24 41	1 39	23 2	0 14	20 47	1 53	23 37	0 15	12 5	1 39	5 22	14 23	1 19	0 52	2 49	12 2	0 14
S 27	13 44	18 6	5 7	10 47	1 8	1 52	1 21	24 38	1 39	23 3	0 14	20 47	1 53	23 36	0 15	12 6	1 39	5 22	14 23	1 17	0 50	2 47	12 3	0 14
M28	14 3	18 3	5 12	11 38	0 59	1 26	1 23	24 35	1 38	23 3	0 13	20 46	1 53	23 36	0 15	12 7	1 39	5 22	14 23	1 15	0 49	2 46	12 4	0 14
T 29	14 22	17 1	4 59	12 28	0 49	1 0	1 25	24 32	1 38	23 4	0 13	20 46	1 53	23 36	0 15	12 7	1 39	5 23	14 23	1 14	0 48	2 44	12 5	0 14
W30	14n41	15s 0	4n30	13n19	0s40	0s33	1s27	24n29	1n38	23n 5	0s13	20s46	1n53	23n36	0n15	12n 8	1s39	5n23	14s23	1s13	0s47	2n42	12n 6	0s14

Julian Day Number = 2586409.5, Delta T = 07m20s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'08, Lahiri = 29°01'09

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

MAY 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 30	10♉38'55	17♒11	9♉29	3♈ 9	12♋29	25♊15	15°R49	3♋18	6♉40	26♉50	3°D 4	1♎54	20♏59	2♉37	T 1
F 2	14 39 27	11°37'22	1♓20	11°37	4°20	13° 4	25°26	15♐46	3°20	6°42	26°52	3♎ 5	1°51	21° 5	2°40	F 2
S 3	14 43 23	12°35'47	15°42	13°45	5°31	13°39	25°38	15°43	3°23	6°44	26°53	3° 7	1°48	21°12	2°44	S 3
S 4	14 47 20	13°34'11	0♈15	15°54	6°42	14°14	25°50	15°39	3°25	6°47	26°54	3°R 7	1°45	21°19	2°48	S 4
M 5	14 51 16	14°32'33	14°56	18° 3	7°53	14°49	26° 2	15°36	3°28	6°49	26°55	3° 7	1°41	21°25	2°52	M 5
T 6	14 55 13	15°30'53	29°37	20°12	9° 4	15°24	26°14	15°32	3°31	6°51	26°57	3° 5	1°38	21°32	2°55	T 6
W 7	14 59 10	16°29'12	14♉13	22°21	10°16	16° 0	26°26	15°29	3°33	6°53	26°58	3° 0	1°35	21°39	2°59	W 7
T 8	15 3 6	17°27'29	28°36	24°29	11°27	16°35	26°38	15°25	3°36	6°56	26°59	2°54	1°32	21°45	3° 3	T 8
F 9	15 7 3	18°25'44	12♊42	26°36	12°38	17°10	26°50	15°21	3°39	6°58	27° 1	2°47	1°29	21°52	3° 6	F 9
S 10	15 10 59	19°23'57	26°24	28°42	13°49	17°46	27° 2	15°18	3°41	7° 0	27° 2	2°39	1°25	21°58	3°10	S 10
S 11	15 14 56	20°22'09	9♋43	0♊47	15° 1	18°21	27°15	15°14	3°44	7° 2	27° 4	2°32	1°22	22° 5	3°14	S 11
M12	15 18 52	21°20'19	22°36	2°50	16°12	18°56	27°27	15°10	3°47	7° 5	27° 5	2°27	1°19	22°12	3°18	M12
T 13	15 22 49	22°18'26	5♌ 8	4°51	17°23	19°32	27°40	15° 6	3°50	7° 7	27° 6	2°23	1°16	22°18	3°21	T 13
W14	15 26 45	23°16'32	17°21	6°49	18°35	20° 7	27°52	15° 2	3°53	7° 9	27° 8	2°22	1°13	22°25	3°25	W14
T 15	15 30 42	24°14'36	29°21	8°45	19°46	20°43	28° 5	14°58	3°56	7°11	27° 9	2°D22	1°10	22°32	3°28	T 15
F 16	15 34 39	25°12'38	11♍12	10°38	20°58	21°18	28°17	14°54	3°59	7°13	27°10	2°23	1° 6	22°38	3°32	F 16
S 17	15 38 35	26°10'38	22°59	12°29	22° 9	21°54	28°30	14°50	4° 2	7°15	27°12	2°24	1° 3	22°45	3°36	S 17
S 18	15 42 32	27° 8'36	4♎49	14°16	23°21	22°29	28°43	14°46	4° 5	7°18	27°13	2°R24	1° 0	22°52	3°39	S 18
M19	15 46 28	28° 6'33	16°45	16° 0	24°32	23° 5	28°55	14°42	4° 8	7°20	27°14	2°23	0°57	22°58	3°43	M19
T 20	15 50 25	29° 4'27	28°51	17°41	25°44	23°41	29° 8	14°38	4°11	7°22	27°16	2°20	0°54	23° 5	3°46	T 20
W21	15 54 21	0♊ 2'21	11♏10	19°19	26°56	24°16	29°21	14°34	4°14	7°24	27°17	2°14	0°50	23°12	3°50	W21
T 22	15 58 18	1° 0'12	23°44	20°53	28° 7	24°52	29°34	14°29	4°17	7°26	27°18	2° 6	0°47	23°18	3°53	T 22
F 23	16 2 14	1°58'03	6♐34	22°24	29°19	25°28	29°47	14°25	4°20	7°28	27°20	1°56	0°44	23°25	3°57	F 23
S 24	16 6 11	2°55'51	19°39	23°51	0♑31	26° 4	29°59	14°21	4°23	7°30	27°21	1°46	0°41	23°32	4° 0	S 24
S 25	16 10 8	3°53'39	2♑58	25°14	1°42	26°39	0♋13	14°16	4°27	7°32	27°22	1°36	0°38	23°38	4° 4	S 25
M26	16 14 4	4°51'25	16°29	26°34	2°54	27°15	0°26	14°12	4°30	7°35	27°24	1°27	0°35	23°45	4° 7	M26
T 27	16 18 1	5°49'10	0♒11	27°51	4° 6	27°51	0°39	14° 8	4°33	7°37	27°25	1°20	0°31	23°51	4°10	T 27
W28	16 21 57	6°46'54	14° 1	29° 3	5°18	28°27	0°52	14° 3	4°36	7°39	27°26	1°16	0°28	23°58	4°14	W28
T 29	16 25 54	7°44'37	27°59	0♋12	6°30	29° 3	1° 5	13°59	4°39	7°41	27°28	1°14	0°25	24° 5	4°17	T 29
F 30	16 29 50	8°42'19	12♓ 3	1°17	7°42	29°38	1°18	13°54	4°43	7°43	27°29	1°D13	0°22	24°11	4°20	F 30
S 31	16 33 47	9♊40'00	26♓13	2♋18	8♉53	0♌14	1♋32	13♐50	4♋46	7♉45	27♉30	1°R14	0♎19	24♏18	4♉24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n59	12s 5	3n44	14n 9	0s30	0s 7	1s29	24n25	1n37	23n 5	0s13	20s45	1n54	23n36	0n15	12n 9	1s39	5n24	14s23	1s13	0s45	2n40	12n 8	0s14
F 2	15 17	8 25	2 45	14 58	0 20	0n19	1 31	24 21	1 37	23 6	0 13	20 45	1 54	23 36	0 15	12 9	1 39	5 24	14 23	1 14	0 44	2 38	12 9	0 14
S 3	15 35	4 11	1 33	15 47	0 9	0 46	1 33	24 18	1 37	23 6	0 13	20 44	1 54	23 36	0 15	12 10	1 39	5 24	14 22	1 14	0 43	2 37	12 10	0 14
S 4	15 53	0n20	0 16	16 35	0n 1	1 12	1 35	24 14	1 36	23 7	0 13	20 44	1 54	23 36	0 15	12 11	1 39	5 25	14 22	1 14	0 41	2 35	12 11	0 15
M 5	16 10	4 53	1s 4	17 22	0 12	1 39	1 36	24 9	1 36	23 7	0 13	20 44	1 54	23 36	0 15	12 12	1 39	5 25	14 22	1 14	0 40	2 33	12 13	0 15
T 6	16 27	9 9	2 19	18 7	0 22	2 5	1 38	24 5	1 36	23 8	0 12	20 43	1 54	23 36	0 15	12 12	1 39	5 26	14 22	1 13	0 39	2 31	12 14	0 15
W 7	16 44	12 49	3 24	18 51	0 33	2 32	1 39	24 1	1 35	23 8	0 12	20 43	1 54	23 36	0 15	12 13	1 39	5 26	14 22	1 12	0 38	2 29	12 15	0 15
T 8	17 0	15 39	4 16	19 33	0 44	2 59	1 41	23 56	1 35	23 9	0 12	20 42	1 54	23 36	0 15	12 14	1 39	5 26	14 22	1 9	0 36	2 28	12 16	0 15
F 9	17 17	17 29	4 50	20 14	0 54	3 25	1 42	23 51	1 35	23 9	0 12	20 42	1 54	23 36	0 15	12 15	1 39	5 27	14 22	1 6	0 35	2 26	12 17	0 15
S 10	17 33	18 14	5 7	20 52	1 4	3 52	1 43	23 46	1 34	23 9	0 12	20 41	1 54	23 36	0 15	12 15	1 39	5 27	14 22	1 3	0 34	2 24	12 18	0 15
S 11	17 48	17 57	5 6	21 28	1 13	4 18	1 44	23 41	1 34	23 10	0 12	20 41	1 54	23 35	0 15	12 16	1 40	5 27	14 22	1 0	0 33	2 22	12 20	0 15
M12	18 3	16 44	4 50	22 2	1 23	4 45	1 45	23 36	1 34	23 10	0 12	20 41	1 54	23 35	0 15	12 17	1 40	5 28	14 22	0 58	0 31	2 20	12 21	0 15
T 13	18 18	14 44	4 20	22 33	1 31	5 11	1 46	23 30	1 33	23 10	0 12	20 40	1 54	23 35	0 15	12 17	1 40	5 28	14 22	0 57	0 30	2 18	12 22	0 15
W14	18 33	12 7	3 39	23 2	1 39	5 37	1 47	23 25	1 33	23 11	0 11	20 40	1 54	23 35	0 15	12 18	1 40	5 28	14 22	0 56	0 29	2 17	12 23	0 15
T 15	18 48	9 2	2 49	23 29	1 47	6 4	1 47	23 19	1 33	23 11	0 11	20 39	1 54	23 35	0 15	12 19	1 40	5 29	14 22	0 56	0 28	2 15	12 24	0 15
F 16	19 2	5 38	1 52	23 52	1 54	6 30	1 48	23 13	1 32	23 11	0 11	20 39	1 54	23 35	0 15	12 19	1 40	5 29	14 22	0 57	0 26	2 13	12 25	0 16
S 17	19 15	2 0	0 51	24 14	2 0	6 56	1 48	23 7	1 32	23 12	0 11	20 38	1 54	23 35	0 15	12 20	1 40	5 29	14 21	0 57	0 25	2 11	12 27	0 16
S 18	19 29	1s43	0n13	24 32	2 5	7 22	1 49	23 1	1 31	23 12	0 11	20 38	1 54	23 35	0 15	12 21	1 40	5 30	14 21	0 57	0 24	2 9	12 28	0 16
M19	19 42	5 23	1 16	24 49	2 10	7 48	1 49	22 55	1 31	23 12	0 11	20 37	1 54	23 35	0 15	12 21	1 40	5 30	14 21	0 57	0 23	2 8	12 29	0 16
T 20	19 55	8 54	2 17	25 3	2 14	8 13	1 50	22 49	1 31	23 12	0 11	20 37	1 54	23 35	0 15	12 22	1 40	5 30	14 21	0 55	0 21	2 6	12 30	0 16
W21	20 7	12 6	3 12	25 14	2 17	8 39	1 50	22 42	1 30	23 13	0 11	20 36	1 54	23 35	0 15	12 23	1 40	5 30	14 21	0 53	0 20	2 4	12 31	0 16
T 22	20 19	14 48	3 59	25 23	2 19	9 4	1 50	22 35	1 30	23 13	0 11	20 36	1 54	23 34	0 15	12 23	1 40	5 31	14 21	0 50	0 19	2 2	12 32	0 16
F 23	20 31	16 50	4 35	25 30	2 20	9 30	1 50	22 28	1 30	23 13	0 10	20 36	1 54	23 34	0 15	12 24	1 40	5 31	14 21	0 46	0 18	2 0	12 33	0 16
S 24	20 42	18 3	4 57	25 35	2 21	9 55	1 50	22 21	1 29	23 13	0 10	20 35	1 54	23 34	0 15	12 25	1 40	5 31	14 21	0 42	0 16	1 59	12 34	0 16
S 25	20 53	18 17	5 4	25 39	2 20	10 20	1 50	22 14	1 29	23 13	0 10	20 35	1 54	23 34	0 15	12 25	1 40	5 32	14 21	0 38	0 15	1 57	12 35	0 16
M26	21 4	17 31	4 54	25 40	2 19	10 44	1 49	22 7	1 29	23 13	0 10	20 34	1 54	23 34	0 15	12 26	1 40	5 32	14 21	0 35	0 14	1 55	12 36	0 16
T 27	21 14	15 43	4 27	25 39	2 17	11 9	1 49	21 59	1 28	23 13	0 10	20 34	1 54	23 34	0 15	12 27	1 40	5 32	14 21	0 32	0 12	1 53	12 38	0 16
W28	21 24	13 0	3 44	25 37	2 14	11 33	1 49	21 52	1 28	23 13	0 10	20 33	1 54	23 34	0 15	12 27	1 40	5 32	14 21	0 30	0 11	1 51	12 39	0 17
T 29	21 33	9 32	2 47	25 33	2 10	11 57	1 48	21 44	1 28	23 13	0 10	20 33	1 54	23 34	0 15	12 28	1 40	5 33	14 21	0 29	0 10	1 49	12 40	0 17
F 30	21 42	5 29	1 40	25 28	2 5	12 21	1 48	21 36	1 27	23 13	0 10	20 32	1 54	23 34	0 15	12 29	1 40	5 33	14 21	0 29	0 9	1 48	12 41	0 17
S 31	21n51	1s 6	0n27	25n21	1n59	12n44	1s47	21n28	1n27	23n13	0s10	20s32	1n54	23n34	0n15	12n29	1s40	5n33	14s21	0s29	0s 7	1n46	12n42	0s17

Julian Day Number = 2586439.5, Delta T = 07m20s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'13, Lahiri = 29°01'13

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

JUNE 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 43	10♊37'40	10♈27	3♋15	10♉ 5	0♌50	1♋45	13°R45	4♋49	7♉47	27♉32	1°R14	0♎16	24♍25	4♉27	S 1
M 2	16 41 40	11°35'19	24°43	4° 8	11°17	1°26	1°58	13♐41	4°53	7°49	27°33	1♎12	0°12	24°31	4°30	M 2
T 3	16 45 37	12°32'57	9♉ 0	4°57	12°29	2° 2	2°12	13°37	4°56	7°51	27°34	1° 7	0° 9	24°38	4°33	T 3
W 4	16 49 33	13°30'34	23°11	5°42	13°41	2°38	2°25	13°32	5° 0	7°52	27°36	1° 0	0° 6	24°45	4°36	W 4
T 5	16 53 30	14°28'10	7♊14	6°22	14°53	3°14	2°38	13°28	5° 3	7°54	27°37	0°51	0° 3	24°51	4°40	T 5
F 6	16 57 26	15°25'45	21° 2	6°58	16° 5	3°50	2°52	13°23	5° 6	7°56	27°38	0°39	29♍59	24°58	4°43	F 6
S 7	17 1 23	16°23'19	4♋34	7°30	17°17	4°27	3° 5	13°19	5°10	7°58	27°40	0°28	29°56	25° 5	4°46	S 7
S 8	17 5 19	17°20'52	17°44	7°57	18°30	5° 3	3°19	13°14	5°13	8° 0	27°41	0°17	29°53	25°11	4°49	S 8
M 9	17 9 16	18°18'24	0♌34	8°20	19°42	5°39	3°32	13°10	5°17	8° 2	27°42	0° 7	29°50	25°18	4°52	M 9
T 10	17 13 12	19°15'54	13° 4	8°38	20°54	6°15	3°46	13° 5	5°20	8° 4	27°44	0° 0	29°47	25°25	4°55	T 10
W11	17 17 9	20°13'24	25°17	8°52	22° 6	6°51	3°59	13° 1	5°24	8° 5	27°45	29♍56	29°44	25°31	4°58	W11
T 12	17 21 6	21°10'52	7♍16	9° 0	23°18	7°27	4°13	12°57	5°27	8° 7	27°46	29°53	29°41	25°38	5° 1	T 12
F 13	17 25 2	22° 8'18	19° 8	9°R 5	24°30	8° 4	4°26	12°52	5°31	8° 9	27°47	29°D53	29°37	25°44	5° 3	F 13
S 14	17 28 59	23° 5'44	0♎56	9° 4	25°43	8°40	4°40	12°48	5°34	8°11	27°49	29°R53	29°34	25°51	5° 6	S 14
S 15	17 32 55	24° 3'09	12°47	9° 0	26°55	9°16	4°54	12°44	5°38	8°12	27°50	29°52	29°31	25°58	5° 9	S 15
M16	17 36 52	25° 0'32	24°46	8°51	28° 7	9°52	5° 7	12°39	5°41	8°14	27°51	29°51	29°28	26° 4	5°12	M16
T 17	17 40 48	25°57'55	6♏57	8°37	29°19	10°29	5°21	12°35	5°45	8°16	27°52	29°46	29°25	26°11	5°14	T 17
W18	17 44 45	26°55'16	19°24	8°20	0♊32	11° 5	5°35	12°31	5°48	8°17	27°53	29°40	29°22	26°18	5°17	W18
T 19	17 48 41	27°52'37	2♐11	7°59	1°44	11°41	5°48	12°26	5°52	8°19	27°55	29°31	29°18	26°24	5°20	T 19
F 20	17 52 38	28°49'57	15°18	7°35	2°56	12°18	6° 2	12°22	5°56	8°21	27°56	29°19	29°15	26°31	5°22	F 20
S 21	17 56 35	29°47'16	28°44	7° 8	4° 9	12°54	6°16	12°18	5°59	8°22	27°57	29° 7	29°12	26°38	5°25	S 21
S 22	18 0 31	0♋44'34	12♑27	6°38	5°21	13°31	6°29	12°14	6° 3	8°24	27°58	28°55	29° 9	26°44	5°27	S 22
M23	18 4 28	1°41'52	26°23	6° 7	6°33	14° 7	6°43	12°10	6° 6	8°25	27°59	28°45	29° 6	26°51	5°30	M23
T 24	18 8 24	2°39'10	10♒29	5°34	7°46	14°44	6°57	12° 6	6°10	8°27	28° 1	28°37	29° 2	26°58	5°32	T 24
W25	18 12 21	3°36'27	24°40	5° 0	8°58	15°20	7°10	12° 2	6°13	8°28	28° 2	28°31	28°59	27° 4	5°35	W25
T 26	18 16 17	4°33'44	8♓52	4°25	10°11	15°57	7°24	11°58	6°17	8°30	28° 3	28°28	28°56	27°11	5°37	T 26
F 27	18 20 14	5°31'00	23° 3	3°51	11°23	16°33	7°38	11°54	6°21	8°31	28° 4	28°27	28°53	27°17	5°39	F 27
S 28	18 24 10	6°28'16	7♈11	3°18	12°36	17°10	7°52	11°50	6°24	8°33	28° 5	28°27	28°50	27°24	5°42	S 28
S 29	18 28 7	7°25'33	21°16	2°46	13°48	17°46	8° 5	11°46	6°28	8°34	28° 6	28°27	28°47	27°31	5°44	S 29
M30	18 32 4	8♋22'49	5♉16	2♋16	15♊ 1	18♌23	8♋19	11♐43	6♋31	8♉35	28♉ 7	28♍25	28♍43	27♍37	5♉46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	3n23	0s49	25n13	1n52	13n 7	1s47	21n20	1n27	23n13	0s10	20s31	1n54	23n33	0n15	12n30	1s40	5n33	14s22	0s29	0s 6	1n44	12n43	0s17
M 2	22 8	7 40	2 2	25 4	1 45	13 30	1 46	21 12	1 26	23 13	0 9	20 31	1 54	23 33	0 15	12 30	1 40	5 34	14 22	0 28	0 5	1 42	12 44	0 17
T 3	22 15	11 31	3 6	24 54	1 36	13 53	1 45	21 3	1 26	23 13	0 9	20 30	1 54	23 33	0 15	12 31	1 40	5 34	14 22	0 27	0 4	1 40	12 45	0 17
W 4	22 22	14 40	3 59	24 43	1 27	14 15	1 44	20 55	1 25	23 13	0 9	20 30	1 54	23 33	0 15	12 32	1 40	5 34	14 22	0 24	0 2	1 39	12 46	0 17
T 5	22 29	16 55	4 37	24 31	1 17	14 37	1 43	20 46	1 25	23 13	0 9	20 29	1 54	23 33	0 15	12 32	1 40	5 34	14 22	0 20	0 1	1 37	12 47	0 17
F 6	22 36	18 8	4 58	24 18	1 6	14 59	1 42	20 37	1 25	23 12	0 9	20 29	1 53	23 33	0 15	12 33	1 40	5 35	14 22	0 16	0n 0	1 35	12 48	0 17
S 7	22 42	18 18	5 1	24 5	0 54	15 21	1 41	20 28	1 24	23 12	0 9	20 28	1 53	23 33	0 15	12 33	1 40	5 35	14 22	0 11	0 1	1 33	12 48	0 17
S 8	22 47	17 27	4 48	23 50	0 41	15 42	1 40	20 19	1 24	23 12	0 9	20 28	1 53	23 33	0 15	12 34	1 40	5 35	14 22	0 7	0 3	1 31	12 49	0 18
M 9	22 53	15 44	4 21	23 36	0 28	16 2	1 39	20 10	1 24	23 12	0 9	20 27	1 53	23 32	0 15	12 34	1 40	5 35	14 22	0 3	0 4	1 29	12 50	0 18
T 10	22 57	13 19	3 41	23 20	0 14	16 22	1 37	20 1	1 23	23 12	0 9	20 27	1 53	23 32	0 15	12 35	1 40	5 35	14 22	0 0	0 5	1 28	12 51	0 18
W11	23 2	10 21	2 53	23 5	0s 1	16 42	1 36	19 51	1 23	23 11	0 8	20 27	1 53	23 32	0 15	12 36	1 40	5 35	14 22	0n 2	0 6	1 26	12 52	0 18
T 12	23 6	7 1	1 57	22 49	0 16	17 2	1 35	19 42	1 22	23 11	0 8	20 26	1 53	23 32	0 15	12 36	1 40	5 36	14 22	0 3	0 8	1 24	12 53	0 18
F 13	23 9	3 25	0 57	22 33	0 32	17 21	1 33	19 32	1 22	23 11	0 8	20 26	1 53	23 32	0 15	12 37	1 40	5 36	14 22	0 3	0 9	1 22	12 54	0 18
S 14	23 13	0s17	0n 6	22 16	0 48	17 40	1 32	19 22	1 22	23 10	0 8	20 25	1 53	23 32	0 15	12 37	1 40	5 36	14 22	0 3	0 10	1 20	12 55	0 18
S 15	23 15	4 0	1 8	22 0	1 5	17 58	1 30	19 12	1 21	23 10	0 8	20 25	1 53	23 32	0 15	12 38	1 40	5 36	14 22	0 3	0 11	1 18	12 56	0 18
M16	23 18	7 35	2 8	21 44	1 22	18 16	1 28	19 2	1 21	23 9	0 8	20 24	1 53	23 31	0 15	12 38	1 41	5 36	14 23	0 4	0 13	1 17	12 56	0 18
T 17	23 20	10 55	3 3	21 27	1 39	18 33	1 27	18 52	1 21	23 9	0 8	20 24	1 52	23 31	0 15	12 39	1 41	5 36	14 23	0 5	0 14	1 15	12 57	0 18
W18	23 21	13 51	3 50	21 11	1 56	18 50	1 25	18 42	1 20	23 8	0 8	20 23	1 52	23 31	0 15	12 39	1 41	5 37	14 23	0 8	0 15	1 13	12 58	0 18
T 19	23 22	16 11	4 28	20 56	2 13	19 6	1 23	18 31	1 20	23 8	0 8	20 23	1 52	23 31	0 15	12 40	1 41	5 37	14 23	0 12	0 17	1 11	12 59	0 19
F 20	23 23	17 45	4 52	20 40	2 30	19 22	1 21	18 21	1 19	23 7	0 8	20 23	1 52	23 31	0 15	12 40	1 41	5 37	14 23	0 16	0 18	1 9	13 0	0 19
S 21	23 23	18 22	5 1	20 26	2 46	19 38	1 19	18 10	1 19	23 7	0 8	20 22	1 52	23 31	0 15	12 40	1 41	5 37	14 23	0 21	0 19	1 8	13 0	0 19
S 22	23 23	17 57	4 52	20 11	3 2	19 53	1 17	17 59	1 19	23 6	0 7	20 22	1 52	23 31	0 15	12 41	1 41	5 37	14 23	0 26	0 20	1 6	13 1	0 19
M23	23 23	16 28	4 27	19 58	3 17	20 7	1 15	17 48	1 18	23 6	0 7	20 21	1 52	23 30	0 15	12 41	1 41	5 37	14 23	0 30	0 22	1 4	13 2	0 19
T 24	23 22	13 58	3 45	19 45	3 31	20 21	1 13	17 37	1 18	23 5	0 7	20 21	1 52	23 30	0 15	12 42	1 41	5 37	14 24	0 33	0 23	1 2	13 3	0 19
W25	23 20	10 37	2 49	19 34	3 44	20 34	1 11	17 26	1 17	23 5	0 7	20 21	1 51	23 30	0 15	12 42	1 41	5 37	14 24	0 35	0 24	1 0	13 3	0 19
T 26	23 19	6 39	1 42	19 23	3 56	20 47	1 9	17 15	1 17	23 4	0 7	20 20	1 51	23 30	0 16	12 43	1 41	5 37	14 24	0 36	0 25	0 58	13 4	0 19
F 27	23 16	2 19	0 29	19 13	4 7	20 59	1 7	17 4	1 17	23 3	0 7	20 20	1 51	23 30	0 16	12 43	1 41	5 38	14 24	0 37	0 27	0 57	13 5	0 19
S 28	23 14	2n 8	0s46	19 5	4 16	21 11	1 5	16 52	1 16	23 3	0 7	20 19	1 51	23 30	0 16	12 43	1 41	5 38	14 24	0 37	0 28	0 55	13 5	0 19
S 29	23 11	6 27	1 58	18 57	4 24	21 22	1 3	16 41	1 16	23 2	0 7	20 19	1 51	23 29	0 16	12 44	1 41	5 38	14 24	0 37	0 29	0 53	13 6	0 19
M30	23n 7	10n23	3s 2	18n51	4s31	21n33	1s 0	16n29	1n16	23n 1	0s 7	20s19	1n51	23n29	0n16	12n44	1s41	5n38	14s24	0n38	0n30	0n51	13n 7	0s20

Julian Day Number = 2586470.5, Delta T = 07m20s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'17, Lahiri = 29°01'17

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

JULY 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 0	9♋20'05	19♉10	1°R48	16♊14	18♌59	8♋33	11°R39	6♋35	8♉37	28♉ 8	28°R20	28♍40	27♍44	5♉48	T 1
W 2	18 39 57	10°17'21	2♊57	1♋24	17°26	19°36	8°46	11♐35	6°39	8°38	28° 9	28♍13	28°37	27°51	5°50	W 2
T 3	18 43 53	11°14'37	16°35	1° 2	18°39	20°13	9° 0	11°32	6°42	8°39	28°10	28° 4	28°34	27°57	5°52	T 3
F 4	18 47 50	12°11'53	0♋ 0	0°45	19°52	20°49	9°14	11°28	6°46	8°41	28°11	27°52	28°31	28° 4	5°54	F 4
S 5	18 51 46	13° 9'08	13°11	0°31	21° 4	21°26	9°28	11°25	6°49	8°42	28°12	27°40	28°28	28°11	5°56	S 5
S 6	18 55 43	14° 6'24	26° 6	0°22	22°17	22° 3	9°41	11°21	6°53	8°43	28°13	27°29	28°24	28°17	5°58	S 6
M 7	18 59 39	15° 3'39	8♌45	0°D18	23°30	22°40	9°55	11°18	6°56	8°44	28°14	27°19	28°21	28°24	6° 0	M 7
T 8	19 3 36	16° 0'54	21° 7	0°18	24°43	23°17	10° 9	11°15	7° 0	8°45	28°15	27°11	28°18	28°31	6° 2	T 8
W 9	19 7 33	16°58'08	3♍16	0°23	25°55	23°53	10°22	11°11	7° 4	8°46	28°16	27° 6	28°15	28°37	6° 4	W 9
T 10	19 11 29	17°55'22	15°13	0°33	27° 8	24°30	10°36	11° 8	7° 7	8°47	28°17	27° 4	28°12	28°44	6° 5	T 10
F 11	19 15 26	18°52'36	27° 3	0°48	28°21	25° 7	10°50	11° 5	7°11	8°48	28°18	27°D 3	28° 8	28°50	6° 7	F 11
S 12	19 19 22	19°49'50	8♎51	1° 8	29°34	25°44	11° 3	11° 2	7°14	8°49	28°19	27° 4	28° 5	28°57	6° 8	S 12
S 13	19 23 19	20°47'03	20°42	1°33	0♋47	26°21	11°17	10°59	7°18	8°50	28°20	27°R 4	28° 2	29° 4	6°10	S 13
M14	19 27 15	21°44'17	2♏41	2° 3	2° 0	26°58	11°30	10°57	7°21	8°51	28°21	27° 3	27°59	29°10	6°12	M14
T 15	19 31 12	22°41'30	14°54	2°38	3°13	27°35	11°44	10°54	7°25	8°52	28°22	27° 1	27°56	29°17	6°13	T 15
W16	19 35 8	23°38'43	27°25	3°18	4°26	28°12	11°58	10°51	7°28	8°53	28°23	26°56	27°53	29°24	6°14	W16
T 17	19 39 5	24°35'56	10♐17	4° 3	5°39	28°49	12°11	10°48	7°32	8°54	28°23	26°50	27°49	29°30	6°16	T 17
F 18	19 43 2	25°33'08	23°34	4°53	6°52	29°26	12°25	10°46	7°35	8°55	28°24	26°41	27°46	29°37	6°17	F 18
S 19	19 46 58	26°30'21	7♑14	5°47	8° 5	0♍ 3	12°38	10°43	7°39	8°56	28°25	26°32	27°43	29°44	6°18	S 19
S 20	19 50 55	27°27'35	21°16	6°47	9°18	0°40	12°52	10°41	7°42	8°56	28°26	26°22	27°40	29°50	6°19	S 20
M21	19 54 51	28°24'48	5♒36	7°51	10°31	1°17	13° 5	10°39	7°45	8°57	28°27	26°14	27°37	29°57	6°21	M21
T 22	19 58 48	29°22'01	20° 6	9° 0	11°44	1°54	13°18	10°37	7°49	8°58	28°27	26° 8	27°34	0♎ 4	6°22	T 22
W23	20 2 44	0♌19'15	4♓42	10°13	12°57	2°31	13°32	10°35	7°52	8°59	28°28	26° 4	27°30	0°10	6°23	W23
T 24	20 6 41	1°16'30	19°16	11°31	14°10	3° 8	13°45	10°33	7°56	8°59	28°29	26°D 2	27°27	0°17	6°24	T 24
F 25	20 10 37	2°13'45	3♈44	12°54	15°24	3°45	13°59	10°31	7°59	9° 0	28°30	26° 2	27°24	0°24	6°25	F 25
S 26	20 14 34	3°11'01	18° 2	14°20	16°37	4°23	14°12	10°29	8° 2	9° 0	28°30	26° 3	27°21	0°30	6°25	S 26
S 27	20 18 31	4° 8'18	2♉ 9	15°51	17°50	5° 0	14°25	10°27	8° 6	9° 1	28°31	26°R 4	27°18	0°37	6°26	S 27
M28	20 22 27	5° 5'35	16° 3	17°26	19° 3	5°37	14°38	10°25	8° 9	9° 1	28°32	26° 3	27°14	0°43	6°27	M28
T 29	20 26 24	6° 2'53	29°44	19° 5	20°17	6°14	14°52	10°24	8°12	9° 2	28°32	26° 1	27°11	0°50	6°28	T 29
W30	20 30 20	7° 0'13	13♊12	20°48	21°30	6°52	15° 5	10°22	8°16	9° 2	28°33	25°56	27° 8	0°57	6°28	W30
T 31	20 34 17	7♌57'33	26♊28	22♋34	22♋43	7♍29	15♋18	10♐21	8♋19	9♉ 3	28♉33	25♍50	27♍ 5	1♎ 3	6♉29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 4	13n43	3s55	18n47	4s36	21n43	0s58	16n17	1n15	23n 0	0s 7	20s18	1n51	23n29	0n16	12n45	1s41	5n38	14s25	0n40	0n32	0n49	13n 7	0s20
W 2	22 59	16 14	4 33	18 43	4 39	21 52	0 56	16 5	1 15	22 59	0 6	20 18	1 50	23 29	0 16	12 45	1 41	5 38	14 25	0 42	0 33	0 47	13 8	0 20
T 3	22 55	17 49	4 56	18 42	4 42	22 1	0 53	15 54	1 14	22 59	0 6	20 18	1 50	23 29	0 16	12 45	1 41	5 38	14 25	0 46	0 34	0 46	13 8	0 20
F 4	22 50	18 22	5 1	18 41	4 42	22 9	0 51	15 41	1 14	22 58	0 6	20 17	1 50	23 29	0 16	12 46	1 41	5 38	14 25	0 51	0 35	0 44	13 9	0 20
S 5	22 44	17 55	4 51	18 42	4 41	22 17	0 49	15 29	1 14	22 57	0 6	20 17	1 50	23 28	0 16	12 46	1 41	5 38	14 25	0 56	0 37	0 42	13 9	0 20
S 6	22 39	16 32	4 25	18 44	4 39	22 24	0 46	15 17	1 13	22 56	0 6	20 17	1 50	23 28	0 16	12 46	1 41	5 38	14 26	1 0	0 38	0 40	13 10	0 20
M 7	22 32	14 23	3 47	18 48	4 36	22 30	0 44	15 5	1 13	22 55	0 6	20 17	1 50	23 28	0 16	12 47	1 42	5 38	14 26	1 4	0 39	0 38	13 11	0 20
T 8	22 26	11 36	2 59	18 52	4 31	22 36	0 41	14 52	1 12	22 54	0 6	20 16	1 49	23 28	0 16	12 47	1 42	5 38	14 26	1 7	0 40	0 37	13 11	0 20
W 9	22 19	8 22	2 3	18 58	4 25	22 41	0 39	14 40	1 12	22 53	0 6	20 16	1 49	23 28	0 16	12 47	1 42	5 38	14 26	1 9	0 42	0 35	13 11	0 20
T 10	22 11	4 51	1 3	19 5	4 18	22 45	0 36	14 27	1 12	22 52	0 6	20 16	1 49	23 27	0 16	12 48	1 42	5 38	14 26	1 10	0 43	0 33	13 12	0 21
F 11	22 4	1 10	0 0	19 13	4 10	22 49	0 34	14 14	1 11	22 51	0 6	20 16	1 49	23 27	0 16	12 48	1 42	5 38	14 26	1 10	0 44	0 31	13 12	0 21
S 12	21 56	2s32	1n 3	19 22	4 1	22 52	0 31	14 2	1 11	22 50	0 6	20 15	1 49	23 27	0 16	12 48	1 42	5 38	14 27	1 10	0 46	0 29	13 13	0 21
S 13	21 47	6 10	2 3	19 31	3 52	22 54	0 29	13 49	1 10	22 49	0 5	20 15	1 49	23 27	0 16	12 48	1 42	5 38	14 27	1 10	0 47	0 27	13 13	0 21
M14	21 38	9 35	2 58	19 41	3 41	22 56	0 26	13 36	1 10	22 48	0 5	20 15	1 48	23 27	0 16	12 49	1 42	5 38	14 27	1 10	0 48	0 26	13 14	0 21
T 15	21 29	12 39	3 47	19 52	3 30	22 57	0 24	13 23	1 10	22 47	0 5	20 15	1 48	23 27	0 16	12 49	1 42	5 38	14 27	1 11	0 49	0 24	13 14	0 21
W16	21 19	15 13	4 26	20 3	3 18	22 58	0 21	13 9	1 9	22 46	0 5	20 15	1 48	23 26	0 16	12 49	1 42	5 38	14 28	1 13	0 51	0 22	13 14	0 21
T 17	21 9	17 7	4 52	20 14	3 6	22 58	0 18	12 56	1 9	22 45	0 5	20 14	1 48	23 26	0 16	12 49	1 42	5 38	14 28	1 15	0 52	0 20	13 15	0 21
F 18	20 59	18 10	5 4	20 25	2 53	22 57	0 16	12 43	1 8	22 44	0 5	20 14	1 48	23 26	0 16	12 50	1 42	5 38	14 28	1 19	0 53	0 18	13 15	0 21
S 19	20 48	18 12	5 0	20 35	2 40	22 55	0 13	12 30	1 8	22 43	0 5	20 14	1 47	23 26	0 16	12 50	1 42	5 38	14 28	1 23	0 54	0 16	13 15	0 21
S 20	20 37	17 9	4 37	20 46	2 27	22 53	0 11	12 16	1 7	22 41	0 5	20 14	1 47	23 26	0 16	12 50	1 42	5 38	14 28	1 26	0 56	0 15	13 16	0 22
M21	20 26	15 0	3 56	20 56	2 13	22 50	0 8	12 2	1 7	22 40	0 5	20 14	1 47	23 25	0 16	12 50	1 42	5 38	14 29	1 30	0 57	0 13	13 16	0 22
T 22	20 14	11 54	3 0	21 6	2 0	22 47	0 6	11 49	1 7	22 39	0 5	20 14	1 47	23 25	0 16	12 50	1 42	5 38	14 29	1 32	0 58	0 11	13 16	0 22
W23	20 2	8 2	1 52	21 14	1 46	22 43	0 3	11 35	1 6	22 38	0 4	20 14	1 47	23 25	0 16	12 50	1 42	5 38	14 29	1 34	0 59	0 9	13 16	0 22
T 24	19 50	3 41	0 36	21 22	1 32	22 38	0 1	11 21	1 6	22 36	0 4	20 14	1 46	23 25	0 16	12 51	1 42	5 37	14 29	1 34	1 1	0 7	13 17	0 22
F 25	19 37	0n51	0s41	21 28	1 18	22 32	0n 2	11 8	1 5	22 35	0 4	20 13	1 46	23 25	0 16	12 51	1 43	5 37	14 30	1 34	1 2	0 5	13 17	0 22
S 26	19 24	5 17	1 56	21 34	1 4	22 26	0 5	10 54	1 5	22 34	0 4	20 13	1 46	23 25	0 16	12 51	1 43	5 37	14 30	1 34	1 3	0 4	13 17	0 22
S 27	19 11	9 21	3 2	21 37	0 50	22 19	0 7	10 40	1 5	22 33	0 4	20 13	1 46	23 24	0 16	12 51	1 43	5 37	14 30	1 34	1 4	0 2	13 17	0 22
M28	18 57	12 50	3 56	21 39	0 37	22 12	0 10	10 26	1 4	22 31	0 4	20 13	1 46	23 24	0 16	12 51	1 43	5 37	14 30	1 34	1 6	0 0	13 17	0 22
T 29	18 43	15 33	4 36	21 39	0 24	22 4	0 12	10 11	1 4	22 30	0 4	20 13	1 45	23 24	0 16	12 51	1 43	5 37	14 31	1 35	1 7	0s 2	13 18	0 22
W30	18 29	17 22	5 0	21 36	0 11	21 55	0 14	9 57	1 3	22 28	0 4	20 13	1 45	23 24	0 16	12 51	1 43	5 37	14 31	1 37	1 8	0 4	13 18	0 23
T 31	18n14	18n13	5s 8	21n32	0n 2	21n45	0n17	9n43	1n 3	22n27	0s 4	20s13	1n45	23n24	0n16	12n51	1s43	5n37	14s31	1n39	1n 9	0s 5	13n18	0s23

Julian Day Number = 2586500.5, Delta T = 07m20s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'21, Lahiri = 29°01'21

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

AUGUST 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 13	8♌54'53	9♋30	24♋23	23♋57	8♍ 6	15♋31	10°R19	8♋22	9♉ 3	28♉34	25°R42	27♍ 2	1♎10	6♉30	F 1
S 2	20 42 10	9°52'15	22°20	26°16	25°10	8°44	15°44	10♐18	8°25	9° 4	28°34	25♍34	26°59	1°17	6°30	S 2
S 3	20 46 6	10°49'37	4♌56	28°11	26°24	9°21	15°57	10°17	8°28	9° 4	28°35	25°27	26°55	1°23	6°30	S 3
M 4	20 50 3	11°47'00	17°20	0♌ 9	27°37	9°59	16°10	10°16	8°32	9° 4	28°35	25°20	26°52	1°30	6°31	M 4
T 5	20 54 0	12°44'24	29°31	2° 8	28°51	10°36	16°23	10°15	8°35	9° 4	28°36	25°15	26°49	1°37	6°31	T 5
W 6	20 57 56	13°41'48	11♍32	4°10	0♌ 4	11°14	16°36	10°14	8°38	9° 5	28°36	25°12	26°46	1°43	6°31	W 6
T 7	21 1 53	14°39'13	23°25	6°13	1°18	11°51	16°49	10°14	8°41	9° 5	28°37	25°D11	26°43	1°50	6°32	T 7
F 8	21 5 49	15°36'39	5♎13	8°17	2°32	12°29	17° 2	10°13	8°44	9° 5	28°37	25°12	26°40	1°57	6°32	F 8
S 9	21 9 46	16°34'05	16°59	10°21	3°45	13° 6	17°14	10°12	8°47	9° 5	28°38	25°13	26°36	2° 3	6°32	S 9
S 10	21 13 42	17°31'32	28°50	12°26	4°59	13°44	17°27	10°12	8°50	9° 5	28°38	25°15	26°33	2°10	6°R32	S 10
M11	21 17 39	18°29'00	10♏48	14°31	6°13	14°22	17°40	10°12	8°53	9° 5	28°39	25°16	26°30	2°16	6°32	M11
T 12	21 21 35	19°26'28	23° 0	16°36	7°26	14°59	17°52	10°11	8°56	9°R 5	28°39	25°R16	26°27	2°23	6°32	T 12
W13	21 25 32	20°23'57	5♐30	18°41	8°40	15°37	18° 5	10°11	8°59	9° 5	28°39	25°15	26°24	2°30	6°32	W13
T 14	21 29 29	21°21'27	18°22	20°45	9°54	16°15	18°17	10°D11	9° 2	9° 5	28°40	25°12	26°20	2°36	6°31	T 14
F 15	21 33 25	22°18'58	1♑39	22°48	11° 7	16°52	18°30	10°11	9° 4	9° 5	28°40	25° 9	26°17	2°43	6°31	F 15
S 16	21 37 22	23°16'29	15°24	24°50	12°21	17°30	18°42	10°11	9° 7	9° 5	28°40	25° 4	26°14	2°50	6°31	S 16
S 17	21 41 18	24°14'01	29°34	26°52	13°35	18° 8	18°54	10°11	9°10	9° 5	28°40	24°59	26°11	2°56	6°30	S 17
M18	21 45 15	25°11'35	14♒ 6	28°52	14°49	18°46	19° 7	10°12	9°13	9° 5	28°41	24°55	26° 8	3° 3	6°30	M18
T 19	21 49 11	26° 9'09	28°54	0♍51	16° 3	19°24	19°19	10°12	9°16	9° 4	28°41	24°52	26° 5	3°10	6°30	T 19
W20	21 53 8	27° 6'44	13♓51	2°48	17°17	20° 1	19°31	10°13	9°18	9° 4	28°41	24°51	26° 1	3°16	6°29	W20
T 21	21 57 4	28° 4'21	28°48	4°44	18°31	20°39	19°43	10°13	9°21	9° 4	28°41	24°D50	25°58	3°23	6°28	T 21
F 22	22 1 1	29° 1'59	13♈38	6°39	19°45	21°17	19°55	10°14	9°24	9° 4	28°41	24°51	25°55	3°30	6°28	F 22
S 23	22 4 58	29°59'39	28°14	8°32	20°59	21°55	20° 7	10°15	9°26	9° 3	28°41	24°53	25°52	3°36	6°27	S 23
S 24	22 8 54	0♍57'20	12♉32	10°24	22°13	22°33	20°19	10°16	9°29	9° 3	28°42	24°54	25°49	3°43	6°26	S 24
M25	22 12 51	1°55'02	26°31	12°15	23°27	23°11	20°31	10°17	9°31	9° 3	28°42	24°R55	25°45	3°49	6°26	M25
T 26	22 16 47	2°52'47	10♊ 9	14° 4	24°41	23°49	20°43	10°18	9°34	9° 2	28°42	24°55	25°42	3°56	6°25	T 26
W27	22 20 44	3°50'33	23°29	15°52	25°55	24°27	20°54	10°19	9°36	9° 2	28°42	24°54	25°39	4° 3	6°24	W27
T 28	22 24 40	4°48'20	6♋30	17°38	27° 9	25° 5	21° 6	10°20	9°39	9° 1	28°42	24°52	25°36	4° 9	6°23	T 28
F 29	22 28 37	5°46'10	19°16	19°23	28°23	25°44	21°17	10°22	9°41	9° 1	28°R42	24°49	25°33	4°16	6°22	F 29
S 30	22 32 33	6°44'01	1♌47	21° 6	29°37	26°22	21°29	10°23	9°43	9° 0	28°42	24°46	25°30	4°23	6°21	S 30
S 31	22 36 30	7♍41'53	14♌ 6	22♍49	0♍52	27♍ 0	21♋40	10♐25	9♋46	8♉59	28♉42	24♍44	25♍26	4♎29	6♉20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n59	18n 5	4s59	21n25	0n14	21n35	0n19	9n29	1n 2	22n26	0s 4	20s13	1n45	23n23	0n16	12n51	1s43	5n37	14s31	1n42	1n11	0s 7	13n18	0s23
S 2	17 44	17 1	4 35	21 16	0 25	21 25	0 22	9 14	1 2	22 24	0 4	20 13	1 44	23 23	0 16	12 51	1 43	5 36	14 32	1 45	1 12	0 9	13 18	0 23
S 3	17 29	15 8	3 58	21 4	0 36	21 13	0 24	9 0	1 2	22 23	0 3	20 13	1 44	23 23	0 16	12 51	1 43	5 36	14 32	1 48	1 13	0 11	13 18	0 23
M 4	17 13	12 35	3 11	20 49	0 46	21 2	0 26	8 45	1 1	22 21	0 3	20 14	1 44	23 23	0 16	12 52	1 43	5 36	14 32	1 51	1 15	0 13	13 18	0 23
T 5	16 57	9 31	2 15	20 32	0 55	20 49	0 29	8 31	1 1	22 20	0 3	20 14	1 44	23 23	0 16	12 52	1 43	5 36	14 32	1 53	1 16	0 15	13 18	0 23
W 6	16 41	6 5	1 14	20 13	1 4	20 36	0 31	8 16	1 0	22 18	0 3	20 14	1 44	23 22	0 16	12 52	1 43	5 36	14 33	1 54	1 17	0 16	13 18	0 23
T 7	16 24	2 28	0 10	19 50	1 12	20 22	0 33	8 1	1 0	22 17	0 3	20 14	1 43	23 22	0 16	12 52	1 43	5 36	14 33	1 55	1 18	0 18	13 18	0 23
F 8	16 7	1s14	0n54	19 25	1 19	20 8	0 36	7 47	0 59	22 15	0 3	20 14	1 43	23 22	0 16	12 52	1 43	5 35	14 33	1 54	1 20	0 20	13 18	0 23
S 9	15 50	4 52	1 56	18 58	1 25	19 53	0 38	7 32	0 59	22 14	0 3	20 14	1 43	23 22	0 16	12 52	1 43	5 35	14 33	1 54	1 21	0 22	13 18	0 24
S 10	15 33	8 20	2 53	18 29	1 30	19 38	0 40	7 17	0 59	22 12	0 3	20 14	1 43	23 22	0 16	12 51	1 44	5 35	14 34	1 53	1 22	0 24	13 18	0 24
M11	15 15	11 29	3 44	17 57	1 35	19 22	0 42	7 2	0 58	22 11	0 3	20 14	1 42	23 22	0 16	12 51	1 44	5 35	14 34	1 53	1 23	0 26	13 18	0 24
T 12	14 58	14 13	4 25	17 23	1 39	19 5	0 44	6 47	0 58	22 9	0 3	20 15	1 42	23 21	0 16	12 51	1 44	5 35	14 34	1 53	1 25	0 27	13 17	0 24
W13	14 39	16 20	4 55	16 48	1 41	18 48	0 46	6 32	0 57	22 8	0 3	20 15	1 42	23 21	0 16	12 51	1 44	5 35	14 34	1 53	1 26	0 29	13 17	0 24
T 14	14 21	17 43	5 11	16 11	1 44	18 30	0 48	6 17	0 57	22 6	0 2	20 15	1 42	23 21	0 16	12 51	1 44	5 34	14 35	1 54	1 27	0 31	13 17	0 24
F 15	14 3	18 12	5 11	15 32	1 45	18 12	0 50	6 2	0 56	22 5	0 2	20 15	1 42	23 21	0 16	12 51	1 44	5 34	14 35	1 56	1 28	0 33	13 17	0 24
S 16	13 44	17 38	4 53	14 52	1 45	17 54	0 52	5 47	0 56	22 3	0 2	20 16	1 41	23 21	0 16	12 51	1 44	5 34	14 35	1 57	1 30	0 35	13 17	0 24
S 17	13 25	15 59	4 18	14 11	1 45	17 34	0 54	5 32	0 56	22 1	0 2	20 16	1 41	23 21	0 16	12 51	1 44	5 34	14 36	1 59	1 31	0 37	13 17	0 24
M18	13 6	13 17	3 25	13 29	1 45	17 15	0 56	5 17	0 55	22 0	0 2	20 16	1 41	23 20	0 16	12 51	1 44	5 33	14 36	2 1	1 32	0 38	13 16	0 25
T 19	12 46	9 41	2 18	12 46	1 43	16 55	0 58	5 2	0 55	21 58	0 2	20 16	1 41	23 20	0 16	12 51	1 44	5 33	14 36	2 2	1 33	0 40	13 16	0 25
W20	12 27	5 25	1 0	12 2	1 41	16 34	0 59	4 46	0 54	21 56	0 2	20 17	1 40	23 20	0 16	12 51	1 44	5 33	14 36	2 3	1 35	0 42	13 16	0 25
T 21	12 7	0 49	0s22	11 17	1 39	16 13	1 1	4 31	0 54	21 55	0 2	20 17	1 40	23 20	0 16	12 50	1 44	5 33	14 37	2 3	1 36	0 44	13 16	0 25
F 22	11 47	3n48	1 42	10 32	1 36	15 51	1 3	4 16	0 53	21 53	0 2	20 17	1 40	23 20	0 16	12 50	1 44	5 33	14 37	2 2	1 37	0 46	13 15	0 25
S 23	11 27	8 7	2 54	9 47	1 32	15 29	1 4	4 0	0 53	21 52	0 2	20 18	1 40	23 20	0 16	12 50	1 44	5 32	14 37	2 2	1 38	0 48	13 15	0 25
S 24	11 7	11 51	3 53	9 1	1 28	15 7	1 6	3 45	0 52	21 50	0 1	20 18	1 40	23 19	0 16	12 50	1 44	5 32	14 37	2 1	1 40	0 49	13 15	0 25
M25	10 46	14 50	4 38	8 15	1 24	14 44	1 7	3 30	0 52	21 48	0 1	20 18	1 39	23 19	0 16	12 50	1 44	5 32	14 38	2 1	1 41	0 51	13 14	0 25
T 26	10 26	16 53	5 5	7 29	1 19	14 21	1 9	3 14	0 51	21 47	0 1	20 19	1 39	23 19	0 16	12 50	1 44	5 32	14 38	2 1	1 42	0 53	13 14	0 25
W27	10 5	17 59	5 15	6 42	1 14	13 57	1 10	2 59	0 51	21 45	0 1	20 19	1 39	23 19	0 16	12 49	1 44	5 31	14 38	2 2	1 43	0 55	13 13	0 25
T 28	9 44	18 5	5 9	5 56	1 9	13 33	1 11	2 43	0 51	21 43	0 1	20 19	1 39	23 19	0 16	12 49	1 45	5 31	14 39	2 2	1 45	0 57	13 13	0 26
F 29	9 23	17 16	4 47	5 9	1 3	13 9	1 13	2 28	0 50	21 41	0 1	20 20	1 38	23 19	0 16	12 49	1 45	5 31	14 39	2 3	1 46	0 58	13 13	0 26
S 30	9 1	15 37	4 12	4 23	0 57	12 44	1 14	2 12	0 50	21 40	0 1	20 20	1 38	23 18	0 16	12 49	1 45	5 30	14 39	2 4	1 47	1 0	13 12	0 26
S 31	8n40	13n16	3s26	3n37	0n50	12n19	1n15	1n57	0n49	21n38	0s 1	20s21	1n38	23n18	0n16	12n49	1s45	5n30	14s39	2n 5	1n49	1s 2	13n12	0s26

Julian Day Number = 2586531.5, Delta T = 07m21s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'25, Lahiri = 29°01'26

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

SEPTEMBER 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 27	8♍39'47	26♌15	24♍29	2♍ 6	27♍38	21♋51	10♐26	9♋48	8°R59	28°R42	24°R41	25♍23	4♎36	6°R18	M 1
T 2	22 44 23	9°37'42	8♍15	26° 9	3°20	28°17	22° 3	10°28	9°50	8♉58	28♉42	24♍40	25°20	4°43	6♉17	T 2
W 3	22 48 20	10°35'39	20° 8	27°47	4°34	28°55	22°14	10°30	9°52	8°58	28°41	24°D39	25°17	4°49	6°16	W 3
T 4	22 52 16	11°33'38	1♎57	29°24	5°49	29°33	22°25	10°32	9°54	8°57	28°41	24°39	25°14	4°56	6°15	T 4
F 5	22 56 13	12°31'38	13°44	1♎ 0	7° 3	0♎12	22°36	10°34	9°56	8°56	28°41	24°40	25°11	5° 3	6°13	F 5
S 6	23 0 9	13°29'39	25°31	2°34	8°17	0°50	22°47	10°36	9°58	8°55	28°41	24°41	25° 7	5° 9	6°12	S 6
S 7	23 4 6	14°27'42	7♏22	4° 7	9°32	1°28	22°57	10°38	10° 0	8°55	28°41	24°42	25° 4	5°16	6°10	S 7
M 8	23 8 2	15°25'46	19°22	5°39	10°46	2° 7	23° 8	10°41	10° 2	8°54	28°41	24°43	25° 1	5°23	6° 9	M 8
T 9	23 11 59	16°23'52	1♐33	7° 9	12° 0	2°45	23°19	10°43	10° 4	8°53	28°40	24°44	24°58	5°29	6° 7	T 9
W10	23 15 55	17°21'59	14° 1	8°38	13°15	3°24	23°29	10°46	10° 6	8°52	28°40	24°R44	24°55	5°36	6° 6	W10
T 11	23 19 52	18°20'07	26°49	10° 6	14°29	4° 2	23°39	10°48	10° 8	8°51	28°40	24°44	24°51	5°42	6° 4	T 11
F 12	23 23 49	19°18'17	10♑ 1	11°33	15°44	4°41	23°50	10°51	10°10	8°50	28°40	24°44	24°48	5°49	6° 2	F 12
S 13	23 27 45	20°16'28	23°39	12°58	16°58	5°20	24° 0	10°54	10°11	8°49	28°39	24°43	24°45	5°56	6° 0	S 13
S 14	23 31 42	21°14'41	7♒45	14°22	18°13	5°58	24°10	10°56	10°13	8°48	28°39	24°43	24°42	6° 2	5°59	S 14
M15	23 35 38	22°12'55	22°16	15°44	19°27	6°37	24°20	10°59	10°15	8°47	28°39	24°42	24°39	6° 9	5°57	M15
T 16	23 39 35	23°11'11	7♓ 8	17° 5	20°42	7°16	24°30	11° 2	10°16	8°46	28°38	24°42	24°36	6°16	5°55	T 16
W17	23 43 31	24° 9'28	22°14	18°25	21°56	7°54	24°40	11° 6	10°18	8°45	28°38	24°42	24°32	6°22	5°53	W17
T 18	23 47 28	25° 7'47	7♈26	19°43	23°11	8°33	24°49	11° 9	10°19	8°44	28°38	24°42	24°29	6°29	5°51	T 18
F 19	23 51 24	26° 6'08	22°34	21° 0	24°25	9°12	24°59	11°12	10°21	8°43	28°37	24°42	24°26	6°36	5°49	F 19
S 20	23 55 21	27° 4'31	7♉28	22°15	25°40	9°51	25° 8	11°15	10°22	8°42	28°37	24°42	24°23	6°42	5°47	S 20
S 21	23 59 18	28° 2'57	22° 3	23°28	26°54	10°30	25°18	11°19	10°24	8°41	28°36	24°42	24°20	6°49	5°45	S 21
M22	0 3 14	29° 1'24	6♊14	24°40	28° 9	11° 9	25°27	11°22	10°25	8°39	28°36	24°41	24°16	6°56	5°42	M22
T 23	0 7 11	29°59'53	19°59	25°50	29°24	11°48	25°36	11°26	10°26	8°38	28°35	24°41	24°13	7° 2	5°40	T 23
W24	0 11 7	0♎58'25	3♋18	26°58	0♎38	12°27	25°45	11°30	10°27	8°37	28°35	24°D41	24°10	7° 9	5°38	W24
T 25	0 15 4	1°56'59	16°15	28° 3	1°53	13° 6	25°54	11°33	10°29	8°36	28°34	24°41	24° 7	7°16	5°36	T 25
F 26	0 19 0	2°55'35	28°51	29° 7	3° 8	13°45	26° 3	11°37	10°30	8°34	28°34	24°42	24° 4	7°22	5°33	F 26
S 27	0 22 57	3°54'13	11♌11	0♏ 8	4°22	14°24	26°12	11°41	10°31	8°33	28°33	24°43	24° 1	7°29	5°31	S 27
S 28	0 26 53	4°52'53	23°19	1° 7	5°37	15° 3	26°20	11°45	10°32	8°32	28°32	24°44	23°57	7°35	5°29	S 28
M29	0 30 50	5°51'35	5♍17	2° 3	6°52	15°42	26°28	11°49	10°33	8°30	28°32	24°45	23°54	7°42	5°26	M29
T 30	0 34 47	6♎50'19	17♍ 8	2♏57	8♎ 7	16♎21	26♋37	11♐54	10♋34	8♉29	28♉31	24♍45	23♍51	7♎49	5♉24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n18	10n22	2s31	2n51	0n43	11n53	1n16	1n41	0n49	21n36	0s 1	20s21	1n38	23n18	0n17	12n48	1s45	5n30	14s40	2n 6	1n50	1s 4	13n11	0s26
T 2	7 57	7 4	1 30	2 5	0 37	11 28	1 17	1 25	0 48	21 35	0 1	20 22	1 37	23 18	0 17	12 48	1 45	5 30	14 40	2 7	1 51	1 6	13 11	0 26
W 3	7 35	3 31	0 25	1 20	0 29	11 2	1 18	1 10	0 48	21 33	0 1	20 22	1 37	23 18	0 17	12 48	1 45	5 29	14 40	2 7	1 52	1 8	13 10	0 26
T 4	7 13	0s 9	0n40	0 35	0 22	10 35	1 19	0 54	0 47	21 31	0 0	20 23	1 37	23 18	0 17	12 48	1 45	5 29	14 40	2 7	1 54	1 9	13 10	0 26
F 5	6 51	3 48	1 44	0s10	0 15	10 8	1 20	0 38	0 47	21 30	0 0	20 23	1 37	23 18	0 17	12 47	1 45	5 29	14 41	2 7	1 55	1 11	13 9	0 26
S 6	6 29	7 19	2 43	0 55	0 7	9 41	1 21	0 23	0 46	21 28	0 0	20 24	1 37	23 17	0 17	12 47	1 45	5 28	14 41	2 6	1 56	1 13	13 8	0 27
S 7	6 6	10 32	3 36	1 39	0s 1	9 14	1 21	0 7	0 46	21 26	0 0	20 24	1 36	23 17	0 17	12 47	1 45	5 28	14 41	2 6	1 57	1 15	13 8	0 27
M 8	5 44	13 22	4 19	2 22	0 9	8 47	1 22	0s 9	0 45	21 25	0 0	20 25	1 36	23 17	0 17	12 46	1 45	5 28	14 42	2 6	1 59	1 17	13 7	0 27
T 9	5 21	15 39	4 52	3 5	0 17	8 19	1 23	0 24	0 45	21 23	0n 0	20 25	1 36	23 17	0 17	12 46	1 45	5 28	14 42	2 5	2 0	1 19	13 7	0 27
W10	4 59	17 16	5 12	3 48	0 25	7 51	1 23	0 40	0 45	21 21	0 0	20 26	1 36	23 17	0 17	12 46	1 45	5 27	14 42	2 5	2 1	1 20	13 6	0 27
T 11	4 36	18 3	5 18	4 30	0 33	7 23	1 24	0 56	0 44	21 20	0 0	20 26	1 36	23 17	0 17	12 45	1 45	5 27	14 42	2 5	2 2	1 22	13 5	0 27
F 12	4 13	17 55	5 7	5 11	0 41	6 54	1 24	1 11	0 44	21 18	0 0	20 27	1 35	23 17	0 17	12 45	1 45	5 27	14 43	2 5	2 4	1 24	13 5	0 27
S 13	3 51	16 45	4 38	5 52	0 49	6 26	1 24	1 27	0 43	21 16	0 1	20 28	1 35	23 17	0 17	12 45	1 45	5 26	14 43	2 6	2 5	1 26	13 4	0 27
S 14	3 28	14 33	3 53	6 32	0 58	5 57	1 25	1 43	0 43	21 15	0 1	20 28	1 35	23 17	0 17	12 44	1 45	5 26	14 43	2 6	2 6	1 28	13 3	0 27
M15	3 5	11 22	2 51	7 12	1 6	5 28	1 25	1 59	0 42	21 13	0 1	20 29	1 35	23 16	0 17	12 44	1 45	5 26	14 43	2 6	2 7	1 30	13 3	0 28
T 16	2 42	7 23	1 36	7 51	1 14	4 59	1 25	2 14	0 42	21 11	0 1	20 29	1 34	23 16	0 17	12 44	1 46	5 25	14 44	2 6	2 9	1 31	13 2	0 28
W17	2 19	2 52	0 14	8 29	1 23	4 30	1 25	2 30	0 41	21 10	0 1	20 30	1 34	23 16	0 17	12 43	1 46	5 25	14 44	2 6	2 10	1 33	13 1	0 28
T 18	1 56	1n52	1s10	9 6	1 31	4 0	1 25	2 46	0 41	21 8	0 1	20 31	1 34	23 16	0 17	12 43	1 46	5 25	14 44	2 6	2 11	1 35	13 0	0 28
F 19	1 33	6 27	2 29	9 42	1 39	3 31	1 25	3 1	0 40	21 6	0 1	20 31	1 34	23 16	0 17	12 42	1 46	5 24	14 44	2 6	2 12	1 37	13 0	0 28
S 20	1 10	10 34	3 36	10 18	1 47	3 1	1 25	3 17	0 40	21 5	0 1	20 32	1 34	23 16	0 17	12 42	1 46	5 24	14 45	2 6	2 14	1 39	12 59	0 28
S 21	0 46	13 55	4 28	10 53	1 55	2 31	1 25	3 33	0 39	21 3	0 1	20 33	1 33	23 16	0 17	12 42	1 46	5 24	14 45	2 6	2 15	1 41	12 58	0 28
M22	0 23	16 21	5 2	11 27	2 3	2 2	1 24	3 48	0 39	21 2	0 1	20 33	1 33	23 16	0 17	12 41	1 46	5 23	14 45	2 6	2 16	1 42	12 57	0 28
T 23	0 0	17 45	5 17	12 0	2 11	1 32	1 24	4 4	0 38	21 0	0 2	20 34	1 33	23 16	0 17	12 41	1 46	5 23	14 45	2 6	2 17	1 44	12 56	0 28
W24	0s23	18 7	5 14	12 32	2 19	1 2	1 24	4 20	0 38	20 59	0 2	20 35	1 33	23 16	0 17	12 40	1 46	5 23	14 46	2 6	2 19	1 46	12 55	0 28
T 25	0 46	17 30	4 56	13 2	2 26	0 32	1 23	4 35	0 37	20 57	0 2	20 36	1 33	23 16	0 17	12 40	1 46	5 22	14 46	2 6	2 20	1 48	12 55	0 29
F 26	1 10	16 3	4 23	13 32	2 34	0 2	1 23	4 51	0 37	20 56	0 2	20 36	1 32	23 16	0 17	12 39	1 46	5 22	14 46	2 6	2 21	1 50	12 54	0 29
S 27	1 33	13 52	3 39	14 1	2 41	0s29	1 22	5 6	0 36	20 54	0 2	20 37	1 32	23 15	0 17	12 39	1 46	5 22	14 46	2 6	2 22	1 51	12 53	0 29
S 28	1 56	11 6	2 46	14 28	2 48	0 59	1 22	5 22	0 36	20 53	0 2	20 38	1 32	23 15	0 17	12 39	1 46	5 21	14 46	2 5	2 24	1 53	12 52	0 29
M29	2 19	7 55	1 46	14 54	2 55	1 29	1 21	5 37	0 35	20 51	0 2	20 38	1 32	23 15	0 17	12 38	1 46	5 21	14 47	2 5	2 25	1 55	12 51	0 29
T 30	2s43	4n25	0s42	15s18	3s 1	1s59	1n20	5s53	0n35	20n50	0n 2	20s39	1n32	23n15	0n17	12n38	1s46	5n21	14s47	2n 5	2n26	1s57	12n50	0s29

Julian Day Number = 2586562.5, Delta T = 07m21s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'30, Lahiri = 29°01'30

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

OCTOBER 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 43	7♎49'06	28♍57	3♏47	9♎21	17♎ 1	26♋45	11♐58	10♋34	8°R28	28°R31	24°R45	23♍48	7♎55	5°R21	W 1
T 2	0 42 40	8°47'54	10♎44	4°34	10°36	17°40	26°53	12° 2	10°35	8♉26	28♉30	24♍45	23°45	8° 2	5♉19	T 2
F 3	0 46 36	9°46'44	22°32	5°17	11°51	18°19	27° 1	12° 6	10°36	8°25	28°29	24°43	23°42	8° 9	5°16	F 3
S 4	0 50 33	10°45'36	4♏24	5°56	13° 6	18°59	27° 8	12°11	10°37	8°23	28°29	24°41	23°38	8°15	5°14	S 4
S 5	0 54 29	11°44'31	16°21	6°31	14°20	19°38	27°16	12°16	10°37	8°22	28°28	24°39	23°35	8°22	5°11	S 5
M 6	0 58 26	12°43'27	28°25	7° 1	15°35	20°18	27°23	12°20	10°38	8°20	28°27	24°36	23°32	8°29	5° 8	M 6
T 7	1 2 22	13°42'24	10♐41	7°27	16°50	20°57	27°31	12°25	10°38	8°19	28°26	24°33	23°29	8°35	5° 6	T 7
W 8	1 6 19	14°41'24	23°10	7°46	18° 5	21°37	27°38	12°30	10°39	8°17	28°26	24°31	23°26	8°42	5° 3	W 8
T 9	1 10 15	15°40'25	5♑56	8° 0	19°20	22°16	27°45	12°34	10°39	8°16	28°25	24°30	23°22	8°49	5° 0	T 9
F 10	1 14 12	16°39'29	19° 2	8° 8	20°35	22°56	27°52	12°39	10°40	8°14	28°24	24°D29	23°19	8°55	4°58	F 10
S 11	1 18 9	17°38'33	2♒31	8°R 8	21°49	23°35	27°59	12°44	10°40	8°13	28°23	24°30	23°16	9° 2	4°55	S 11
S 12	1 22 5	18°37'40	16°24	8° 2	23° 4	24°15	28° 5	12°49	10°40	8°11	28°22	24°31	23°13	9° 9	4°52	S 12
M13	1 26 2	19°36'48	0♓42	7°48	24°19	24°55	28°12	12°54	10°41	8°10	28°22	24°33	23°10	9°15	4°49	M13
T 14	1 29 58	20°35'58	15°24	7°26	25°34	25°34	28°18	13° 0	10°41	8° 8	28°21	24°34	23° 7	9°22	4°47	T 14
W15	1 33 55	21°35'10	0♈23	6°56	26°49	26°14	28°24	13° 5	10°41	8° 7	28°20	24°R34	23° 3	9°29	4°44	W15
T 16	1 37 51	22°34'23	15°34	6°18	28° 4	26°54	28°30	13°10	10°41	8° 5	28°19	24°33	23° 0	9°35	4°41	T 16
F 17	1 41 48	23°33'39	0♉46	5°31	29°19	27°34	28°36	13°15	10°R41	8° 3	28°18	24°30	22°57	9°42	4°38	F 17
S 18	1 45 44	24°32'57	15°50	4°38	0♏34	28°14	28°41	13°21	10°41	8° 2	28°17	24°26	22°54	9°48	4°35	S 18
S 19	1 49 41	25°32'17	0♊38	3°38	1°48	28°54	28°47	13°26	10°41	8° 0	28°16	24°22	22°51	9°55	4°32	S 19
M20	1 53 38	26°31'39	15° 0	2°32	3° 3	29°34	28°52	13°32	10°41	7°59	28°15	24°17	22°48	10° 2	4°30	M20
T 21	1 57 34	27°31'04	28°56	1°21	4°18	0♏14	28°57	13°37	10°40	7°57	28°14	24°13	22°44	10° 8	4°27	T 21
W22	2 1 31	28°30'30	12♋22	0° 9	5°33	0°54	29° 2	13°43	10°40	7°55	28°14	24°11	22°41	10°15	4°24	W22
T 23	2 5 27	29°29'59	25°21	28♎55	6°48	1°34	29° 7	13°49	10°40	7°54	28°13	24°D 9	22°38	10°22	4°21	T 23
F 24	2 9 24	0♏29'31	7♌56	27°43	8° 3	2°14	29°12	13°54	10°39	7°52	28°12	24°10	22°35	10°28	4°18	F 24
S 25	2 13 20	1°29'04	20°13	26°35	9°18	2°54	29°16	14° 0	10°39	7°50	28°11	24°11	22°32	10°35	4°15	S 25
S 26	2 17 17	2°28'40	2♍15	25°33	10°33	3°34	29°20	14° 6	10°39	7°49	28°10	24°13	22°28	10°42	4°12	S 26
M27	2 21 13	3°28'18	14° 8	24°38	11°48	4°15	29°25	14°12	10°38	7°47	28° 9	24°14	22°25	10°48	4° 9	M27
T 28	2 25 10	4°27'58	25°55	23°52	13° 3	4°55	29°28	14°18	10°37	7°45	28° 8	24°R15	22°22	10°55	4° 6	T 28
W29	2 29 7	5°27'40	7♎42	23°16	14°18	5°35	29°32	14°24	10°37	7°44	28° 7	24°13	22°19	11° 2	4° 3	W29
T 30	2 33 3	6°27'25	19°30	22°51	15°33	6°16	29°36	14°30	10°36	7°42	28° 6	24°10	22°16	11° 8	4° 0	T 30
F 31	2 37 0	7♏27'11	1♏23	22♎38	16♏48	6♏56	29♋39	14♐36	10♋35	7♉40	28♉ 5	24♍ 5	22♍13	11♎15	3♉57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 6	0n46	0n23	15s41	3s 7	2s29	1n19	6s 8	0n34	20n48	0n 2	20s40	1n31	23n15	0n17	12n37	1s46	5n20	14s47	2n 5	2n27	1s59	12n49	0s29
T 2	3 29	2s54	1 27	16 2	3 12	2 59	1 18	6 24	0 34	20 47	0 3	20 41	1 31	23 15	0 17	12 37	1 46	5 20	14 47	2 5	2 29	2 1	12 48	0 29
F 3	3 52	6 28	2 28	16 21	3 18	3 29	1 18	6 39	0 33	20 45	0 3	20 41	1 31	23 15	0 17	12 36	1 46	5 20	14 48	2 6	2 30	2 2	12 47	0 29
S 4	4 15	9 47	3 22	16 39	3 22	3 59	1 17	6 55	0 33	20 44	0 3	20 42	1 31	23 15	0 17	12 36	1 46	5 19	14 48	2 6	2 31	2 4	12 46	0 29
S 5	4 38	12 43	4 8	16 54	3 26	4 29	1 16	7 10	0 32	20 43	0 3	20 43	1 31	23 15	0 17	12 35	1 46	5 19	14 48	2 7	2 32	2 6	12 46	0 30
M 6	5 1	15 9	4 44	17 8	3 30	4 59	1 14	7 25	0 32	20 41	0 3	20 44	1 31	23 15	0 17	12 35	1 46	5 19	14 48	2 9	2 34	2 8	12 45	0 30
T 7	5 24	16 57	5 6	17 19	3 32	5 28	1 13	7 41	0 31	20 40	0 3	20 44	1 30	23 15	0 17	12 34	1 46	5 18	14 48	2 10	2 35	2 10	12 44	0 30
W 8	5 47	17 58	5 16	17 27	3 34	5 58	1 12	7 56	0 31	20 39	0 3	20 45	1 30	23 15	0 17	12 34	1 46	5 18	14 49	2 10	2 36	2 12	12 43	0 30
T 9	6 9	18 6	5 9	17 32	3 35	6 28	1 11	8 11	0 30	20 37	0 3	20 46	1 30	23 15	0 17	12 33	1 46	5 18	14 49	2 11	2 38	2 13	12 42	0 30
F 10	6 32	17 18	4 47	17 35	3 35	6 57	1 9	8 26	0 30	20 36	0 4	20 47	1 30	23 15	0 17	12 33	1 46	5 17	14 49	2 11	2 39	2 15	12 41	0 30
S 11	6 55	15 31	4 9	17 34	3 34	7 26	1 8	8 41	0 29	20 35	0 4	20 48	1 30	23 15	0 17	12 32	1 46	5 17	14 49	2 11	2 40	2 17	12 40	0 30
S 12	7 17	12 47	3 15	17 29	3 31	7 55	1 7	8 56	0 29	20 34	0 4	20 48	1 30	23 15	0 17	12 32	1 46	5 17	14 49	2 10	2 41	2 19	12 39	0 30
M13	7 39	9 12	2 8	17 21	3 28	8 24	1 5	9 11	0 28	20 33	0 4	20 49	1 29	23 15	0 17	12 31	1 46	5 16	14 49	2 10	2 43	2 21	12 38	0 30
T 14	8 2	4 58	0 50	17 9	3 22	8 53	1 3	9 26	0 28	20 31	0 4	20 50	1 29	23 15	0 18	12 31	1 46	5 16	14 50	2 9	2 44	2 23	12 37	0 30
W15	8 24	0 20	0s32	16 52	3 15	9 21	1 2	9 41	0 27	20 30	0 4	20 51	1 29	23 15	0 18	12 30	1 46	5 16	14 50	2 9	2 45	2 24	12 36	0 30
T 16	8 46	4n23	1 53	16 32	3 7	9 50	1 0	9 56	0 27	20 29	0 4	20 52	1 29	23 15	0 18	12 30	1 46	5 15	14 50	2 10	2 46	2 26	12 34	0 31
F 17	9 8	8 49	3 6	16 6	2 56	10 18	0 59	10 11	0 26	20 28	0 4	20 53	1 29	23 15	0 18	12 29	1 47	5 15	14 50	2 11	2 48	2 28	12 33	0 31
S 18	9 30	12 38	4 5	15 37	2 44	10 45	0 57	10 25	0 26	20 27	0 5	20 53	1 29	23 15	0 18	12 28	1 47	5 15	14 50	2 12	2 49	2 30	12 32	0 31
S 19	9 51	15 34	4 47	15 3	2 30	11 13	0 55	10 40	0 25	20 26	0 5	20 54	1 28	23 15	0 18	12 28	1 47	5 14	14 50	2 14	2 50	2 32	12 31	0 31
M20	10 13	17 26	5 9	14 25	2 14	11 40	0 53	10 55	0 25	20 25	0 5	20 55	1 28	23 15	0 18	12 27	1 47	5 14	14 51	2 16	2 51	2 33	12 30	0 31
T 21	10 34	18 11	5 12	13 45	1 57	12 7	0 51	11 9	0 24	20 24	0 5	20 56	1 28	23 15	0 18	12 27	1 47	5 14	14 51	2 17	2 53	2 35	12 29	0 31
W22	10 55	17 53	4 57	13 2	1 38	12 34	0 49	11 24	0 23	20 23	0 5	20 57	1 28	23 15	0 18	12 26	1 47	5 13	14 51	2 18	2 54	2 37	12 28	0 31
T 23	11 16	16 38	4 28	12 17	1 18	13 1	0 47	11 38	0 23	20 23	0 5	20 57	1 28	23 15	0 18	12 26	1 47	5 13	14 51	2 19	2 55	2 39	12 27	0 31
F 24	11 37	14 36	3 46	11 33	0 58	13 27	0 45	11 52	0 22	20 22	0 5	20 58	1 28	23 15	0 18	12 25	1 47	5 13	14 51	2 19	2 56	2 41	12 26	0 31
S 25	11 58	11 57	2 55	10 49	0 37	13 53	0 43	12 7	0 22	20 21	0 5	20 59	1 27	23 15	0 18	12 25	1 47	5 12	14 51	2 18	2 58	2 43	12 25	0 31
S 26	12 18	8 50	1 57	10 7	0 17	14 18	0 41	12 21	0 21	20 20	0 6	21 0	1 27	23 16	0 18	12 24	1 47	5 12	14 51	2 18	2 59	2 44	12 24	0 31
M27	12 39	5 23	0 55	9 28	0n 3	14 43	0 39	12 35	0 21	20 19	0 6	21 1	1 27	23 16	0 18	12 24	1 47	5 12	14 51	2 17	3 0	2 46	12 23	0 32
T 28	12 59	1 46	0n 9	8 54	0 23	15 8	0 37	12 49	0 20	20 19	0 6	21 2	1 27	23 16	0 18	12 23	1 47	5 12	14 51	2 17	3 1	2 48	12 22	0 32
W29	13 19	1s56	1 13	8 24	0 40	15 32	0 35	13 3	0 20	20 18	0 6	21 2	1 27	23 16	0 18	12 23	1 47	5 11	14 52	2 17	3 3	2 50	12 21	0 32
T 30	13 39	5 34	2 13	7 59	0 57	15 56	0 33	13 17	0 19	20 18	0 6	21 3	1 27	23 16	0 18	12 22	1 47	5 11	14 52	2 19	3 4	2 52	12 20	0 32
F 31	13s58	9s 0	3n 8	7s41	1n12	16s20	0n30	13s30	0n19	20n17	0n 6	21s 4	1n27	23n16	0n18	12n21	1s47	5n11	14s52	2n21	3n 5	2s54	12n19	0s32

Julian Day Number = 2586592.5, Delta T = 07m21s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'34, Lahiri = 29°01'34

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

NOVEMBER 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 56	8♏27'00	13♏23	22°D36	18♏ 3	7♏37	29♋42	14♐42	10°R35	7°R38	28°R 4	23°R58	22♍ 9	11♎22	3°R55	S 1
S 2	2 44 53	9°26'50	25°30	22♎45	19°18	8°17	29°45	14°48	10♋34	7♉37	28♉ 2	23♍50	22° 6	11°28	3♉52	S 2
M 3	2 48 49	10°26'42	7♐47	23° 5	20°33	8°58	29°48	14°55	10°33	7°35	28° 1	23°41	22° 3	11°35	3°49	M 3
T 4	2 52 46	11°26'37	20°14	23°34	21°48	9°38	29°51	15° 1	10°32	7°33	28° 0	23°32	22° 0	11°42	3°46	T 4
W 5	2 56 42	12°26'32	2♑53	24°13	23° 3	10°19	29°53	15° 7	10°31	7°32	27°59	23°24	21°57	11°48	3°43	W 5
T 6	3 0 39	13°26'30	15°45	25° 0	24°18	11° 0	29°56	15°13	10°30	7°30	27°58	23°19	21°53	11°55	3°40	T 6
F 7	3 4 36	14°26'29	28°52	25°54	25°33	11°40	29°58	15°20	10°29	7°28	27°57	23°15	21°50	12° 1	3°37	F 7
S 8	3 8 32	15°26'30	12♒16	26°55	26°48	12°21	29°59	15°26	10°28	7°27	27°56	23°D14	21°47	12° 8	3°34	S 8
S 9	3 12 29	16°26'32	25°58	28° 1	28° 3	13° 2	0♌ 1	15°33	10°27	7°25	27°55	23°14	21°44	12°15	3°32	S 9
M10	3 16 25	17°26'36	10♓ 0	29°13	29°18	13°43	0° 3	15°39	10°25	7°23	27°54	23°15	21°41	12°21	3°29	M10
T 11	3 20 22	18°26'41	24°23	0♏29	0♐33	14°24	0° 4	15°46	10°24	7°22	27°53	23°R16	21°38	12°28	3°26	T 11
W12	3 24 18	19°26'48	9♈ 3	1°48	1°48	15° 4	0° 5	15°52	10°23	7°20	27°52	23°15	21°34	12°35	3°23	W12
T 13	3 28 15	20°26'56	23°56	3°11	3° 3	15°45	0° 6	15°59	10°22	7°18	27°51	23°12	21°31	12°41	3°20	T 13
F 14	3 32 11	21°27'07	8♉56	4°36	4°18	16°26	0° 7	16° 6	10°20	7°17	27°49	23° 6	21°28	12°48	3°18	F 14
S 15	3 36 8	22°27'18	23°53	6° 3	5°33	17° 7	0° 7	16°12	10°19	7°15	27°48	22°57	21°25	12°55	3°15	S 15
S 16	3 40 5	23°27'32	8♊39	7°32	6°48	17°49	0° 8	16°19	10°17	7°14	27°47	22°48	21°22	13° 1	3°12	S 16
M17	3 44 1	24°27'47	23° 5	9° 3	8° 3	18°30	0°R 8	16°26	10°16	7°12	27°46	22°38	21°19	13° 8	3° 9	M17
T 18	3 47 58	25°28'05	7♋ 5	10°34	9°18	19°11	0° 8	16°33	10°14	7°10	27°45	22°29	21°15	13°15	3° 7	T 18
W19	3 51 54	26°28'24	20°37	12° 7	10°33	19°52	0° 7	16°39	10°12	7° 9	27°44	22°21	21°12	13°21	3° 4	W19
T 20	3 55 51	27°28'45	3♌42	13°40	11°48	20°33	0° 7	16°46	10°11	7° 7	27°43	22°16	21° 9	13°28	3° 2	T 20
F 21	3 59 47	28°29'08	16°21	15°14	13° 3	21°15	0° 6	16°53	10° 9	7° 6	27°42	22°14	21° 6	13°35	2°59	F 21
S 22	4 3 44	29°29'33	28°39	16°49	14°18	21°56	0° 5	17° 0	10° 7	7° 4	27°40	22°D13	21° 3	13°41	2°56	S 22
S 23	4 7 40	0♐29'59	10♍41	18°23	15°33	22°37	0° 4	17° 7	10° 6	7° 3	27°39	22°13	20°59	13°48	2°54	S 23
M24	4 11 37	1°30'28	22°33	19°58	16°48	23°19	0° 3	17°14	10° 4	7° 1	27°38	22°R13	20°56	13°55	2°51	M24
T 25	4 15 34	2°30'58	4♎20	21°33	18° 3	24° 0	0° 1	17°21	10° 2	7° 0	27°37	22°13	20°53	14° 1	2°49	T 25
W26	4 19 30	3°31'30	16° 7	23° 9	19°18	24°42	29♋59	17°27	10° 0	6°58	27°36	22°10	20°50	14° 8	2°47	W26
T 27	4 23 27	4°32'04	27°59	24°44	20°33	25°23	29°58	17°34	9°58	6°57	27°35	22° 5	20°47	14°15	2°44	T 27
F 28	4 27 23	5°32'39	9♏58	26°19	21°48	26° 5	29°56	17°41	9°56	6°55	27°34	21°56	20°44	14°21	2°42	F 28
S 29	4 31 20	6°33'16	22° 7	27°54	23° 3	26°47	29°53	17°48	9°54	6°54	27°33	21°45	20°40	14°28	2°39	S 29
S 30	4 35 16	7♐33'54	4♐29	29♏29	24♐18	27♏28	29♋51	17♐55	9♋52	6♉53	27♉31	21♍32	20♍37	14♎35	2♉37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	12s 5	3n55	7s28	1n25	16s43	0n28	13s44	0n18	20n16	0n 6	21s 5	1n26	23n16	0n18	12n21	1s47	5n10	14s52	2n23	3n 6	2s55	12n18	0s32
S 2	14 37	14 42	4 31	7 20	1 36	17 6	0 26	13 58	0 18	20 16	0 7	21 6	1 26	23 16	0 18	12 20	1 47	5 10	14 52	2 27	3 8	2 57	12 16	0 32
M 3	14 55	16 42	4 56	7 19	1 46	17 28	0 24	14 11	0 17	20 15	0 7	21 7	1 26	23 16	0 18	12 20	1 47	5 10	14 52	2 30	3 9	2 59	12 15	0 32
T 4	15 14	17 56	5 7	7 22	1 54	17 50	0 21	14 25	0 16	20 15	0 7	21 7	1 26	23 16	0 18	12 19	1 47	5 9	14 52	2 34	3 10	3 1	12 14	0 32
W 5	15 32	18 18	5 3	7 30	2 0	18 11	0 19	14 38	0 16	20 15	0 7	21 8	1 26	23 16	0 18	12 19	1 47	5 9	14 52	2 37	3 11	3 3	12 13	0 32
T 6	15 50	17 45	4 44	7 43	2 5	18 32	0 17	14 51	0 15	20 14	0 7	21 9	1 26	23 16	0 18	12 18	1 47	5 9	14 52	2 39	3 13	3 4	12 12	0 32
F 7	16 8	16 15	4 11	7 59	2 9	18 53	0 14	15 4	0 15	20 14	0 7	21 10	1 26	23 17	0 18	12 18	1 47	5 9	14 52	2 40	3 14	3 6	12 11	0 33
S 8	16 26	13 51	3 22	8 19	2 11	19 13	0 12	15 17	0 14	20 14	0 7	21 11	1 26	23 17	0 18	12 17	1 47	5 8	14 52	2 41	3 15	3 8	12 10	0 33
S 9	16 43	10 37	2 21	8 42	2 12	19 32	0 9	15 30	0 14	20 14	0 8	21 11	1 25	23 17	0 18	12 17	1 47	5 8	14 52	2 41	3 16	3 10	12 9	0 33
M10	17 0	6 43	1 11	9 7	2 12	19 51	0 7	15 43	0 13	20 13	0 8	21 12	1 25	23 17	0 18	12 16	1 47	5 8	14 52	2 40	3 18	3 12	12 8	0 33
T 11	17 17	2 19	0s 6	9 34	2 11	20 9	0 4	15 55	0 13	20 13	0 8	21 13	1 25	23 17	0 18	12 16	1 47	5 8	14 52	2 40	3 19	3 14	12 7	0 33
W12	17 33	2n18	1 24	10 3	2 9	20 27	0 2	16 8	0 12	20 13	0 8	21 14	1 25	23 17	0 18	12 15	1 47	5 7	14 52	2 41	3 20	3 15	12 6	0 33
T 13	17 49	6 50	2 37	10 34	2 7	20 44	0s 1	16 20	0 11	20 13	0 8	21 15	1 25	23 17	0 18	12 15	1 47	5 7	14 52	2 42	3 21	3 17	12 5	0 33
F 14	18 5	10 59	3 39	11 5	2 3	21 0	0 3	16 33	0 11	20 13	0 8	21 15	1 25	23 17	0 18	12 14	1 47	5 7	14 52	2 44	3 23	3 19	12 4	0 33
S 15	18 21	14 24	4 27	11 38	2 0	21 16	0 6	16 45	0 10	20 13	0 8	21 16	1 25	23 18	0 18	12 14	1 47	5 7	14 52	2 47	3 24	3 21	12 3	0 33
S 16	18 36	16 50	4 55	12 11	1 55	21 32	0 8	16 57	0 10	20 13	0 9	21 17	1 25	23 18	0 18	12 13	1 47	5 6	14 52	2 51	3 25	3 23	12 2	0 33
M17	18 51	18 9	5 4	12 44	1 50	21 47	0 10	17 9	0 9	20 13	0 9	21 18	1 25	23 18	0 18	12 13	1 46	5 6	14 52	2 55	3 26	3 24	12 1	0 33
T 18	19 5	18 18	4 55	13 18	1 45	22 1	0 13	17 21	0 9	20 13	0 9	21 19	1 24	23 18	0 18	12 12	1 46	5 6	14 52	2 59	3 28	3 26	12 0	0 33
W19	19 19	17 23	4 28	13 51	1 40	22 14	0 15	17 32	0 8	20 14	0 9	21 19	1 24	23 18	0 18	12 12	1 46	5 6	14 52	3 2	3 29	3 28	11 59	0 33
T 20	19 33	15 34	3 49	14 25	1 34	22 27	0 18	17 44	0 7	20 14	0 9	21 20	1 24	23 18	0 18	12 11	1 46	5 6	14 52	3 4	3 30	3 30	11 58	0 33
F 21	19 47	13 3	2 59	14 58	1 28	22 39	0 20	17 55	0 7	20 14	0 9	21 21	1 24	23 18	0 18	12 11	1 46	5 5	14 52	3 5	3 31	3 32	11 57	0 34
S 22	20 0	10 0	2 2	15 31	1 21	22 51	0 23	18 7	0 6	20 15	0 9	21 22	1 24	23 19	0 18	12 10	1 46	5 5	14 52	3 5	3 33	3 34	11 56	0 34
S 23	20 13	6 36	1 1	16 4	1 15	23 2	0 25	18 18	0 6	20 15	0 10	21 22	1 24	23 19	0 18	12 10	1 46	5 5	14 52	3 5	3 34	3 35	11 55	0 34
M24	20 25	2 59	0n 2	16 36	1 8	23 12	0 28	18 29	0 5	20 15	0 10	21 23	1 24	23 19	0 18	12 9	1 46	5 5	14 52	3 5	3 35	3 37	11 54	0 34
T 25	20 37	0s44	1 4	17 7	1 2	23 21	0 30	18 40	0 4	20 16	0 10	21 24	1 24	23 19	0 18	12 9	1 46	5 5	14 52	3 5	3 36	3 39	11 54	0 34
W26	20 49	4 26	2 4	17 38	0 55	23 30	0 33	18 50	0 4	20 16	0 10	21 25	1 24	23 19	0 19	12 8	1 46	5 4	14 52	3 6	3 38	3 41	11 53	0 34
T 27	21 0	7 58	2 58	18 8	0 48	23 38	0 35	19 1	0 3	20 17	0 10	21 25	1 24	23 19	0 19	12 8	1 46	5 4	14 52	3 8	3 39	3 43	11 52	0 34
F 28	21 11	11 13	3 45	18 37	0 41	23 45	0 37	19 11	0 3	20 17	0 10	21 26	1 24	23 20	0 19	12 7	1 46	5 4	14 52	3 12	3 40	3 44	11 51	0 34
S 29	21 21	14 2	4 22	19 6	0 34	23 52	0 40	19 22	0 2	20 18	0 11	21 27	1 23	23 20	0 19	12 7	1 46	5 4	14 52	3 16	3 41	3 46	11 50	0 34
S 30	21s32	16s17	4n48	19s34	0n27	23s58	0s42	19s32	0n 2	20n19	0n11	21s27	1n23	23n20	0n19	12n 6	1s46	5n 4	14s52	3n21	3n43	3s48	11n49	0s34

Julian Day Number = 2586623.5, Delta T = 07m21s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'38, Lahiri = 29°01'38

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ASTRODIENST EPHEMERIS for the year 2369
geocentric

DECEMBER 2369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 13	8♐34'34	17♐ 2	1♐ 4	25♐33	28♏10	29°R48	18♐ 2	9°R50	6°R51	27°R30	21°R19	20♍34	14♎41	2°R35	M 1
T 2	4 43 9	9°35'16	29°48	2°39	26°48	28°52	29♋45	18°10	9♋48	6♉50	27♉29	21♍ 5	20°31	14°48	2♉33	T 2
W 3	4 47 6	10°35'58	12♑45	4°14	28° 3	29°34	29°42	18°17	9°46	6°48	27°28	20°53	20°28	14°55	2°31	W 3
T 4	4 51 3	11°36'42	25°54	5°49	29°18	0♐16	29°39	18°24	9°44	6°47	27°27	20°44	20°25	15° 1	2°29	T 4
F 5	4 54 59	12°37'27	9♒13	7°24	0♑33	0°58	29°36	18°31	9°41	6°46	27°26	20°37	20°21	15° 8	2°26	F 5
S 6	4 58 56	13°38'13	22°43	8°58	1°48	1°40	29°32	18°38	9°39	6°45	27°25	20°34	20°18	15°15	2°24	S 6
S 7	5 2 52	14°38'59	6♓25	10°33	3° 3	2°22	29°28	18°45	9°37	6°43	27°24	20°33	20°15	15°21	2°22	S 7
M 8	5 6 49	15°39'47	20°19	12° 7	4°18	3° 4	29°24	18°52	9°35	6°42	27°23	20°32	20°12	15°28	2°20	M 8
T 9	5 10 45	16°40'35	4♈26	13°42	5°33	3°46	29°20	18°59	9°32	6°41	27°22	20°32	20° 9	15°34	2°19	T 9
W10	5 14 42	17°41'24	18°45	15°16	6°48	4°28	29°16	19° 6	9°30	6°40	27°21	20°30	20° 5	15°41	2°17	W10
T 11	5 18 38	18°42'15	3♉13	16°50	8° 3	5°10	29°11	19°13	9°28	6°39	27°20	20°26	20° 2	15°48	2°15	T 11
F 12	5 22 35	19°43'06	17°48	18°24	9°18	5°52	29° 6	19°20	9°25	6°37	27°19	20°18	19°59	15°54	2°13	F 12
S 13	5 26 32	20°43'57	2♊22	19°58	10°33	6°35	29° 2	19°27	9°23	6°36	27°18	20° 8	19°56	16° 1	2°11	S 13
S 14	5 30 28	21°44'50	16°50	21°33	11°47	7°17	28°56	19°34	9°21	6°35	27°17	19°56	19°53	16° 8	2°10	S 14
M15	5 34 25	22°45'44	1♋ 3	23° 7	13° 2	7°59	28°51	19°42	9°18	6°34	27°16	19°43	19°50	16°14	2° 8	M15
T 16	5 38 21	23°46'39	14°56	24°41	14°17	8°42	28°46	19°49	9°16	6°33	27°15	19°31	19°46	16°21	2° 7	T 16
W17	5 42 18	24°47'35	28°26	26°15	15°32	9°24	28°40	19°56	9°13	6°32	27°14	19°21	19°43	16°28	2° 5	W17
T 18	5 46 14	25°48'32	11♌31	27°50	16°47	10° 7	28°35	20° 3	9°11	6°31	27°13	19°14	19°40	16°34	2° 4	T 18
F 19	5 50 11	26°49'29	24°12	29°24	18° 2	10°49	28°29	20°10	9° 8	6°30	27°12	19° 9	19°37	16°41	2° 2	F 19
S 20	5 54 7	27°50'28	6♍33	0♑59	19°17	11°32	28°23	20°17	9° 6	6°29	27°11	19° 7	19°34	16°48	2° 1	S 20
S 21	5 58 4	28°51'28	18°38	2°33	20°32	12°14	28°17	20°24	9° 3	6°28	27°10	19°D 7	19°31	16°54	2° 0	S 21
M22	6 2 1	29°52'29	0♎31	4° 8	21°47	12°57	28°11	20°31	9° 1	6°28	27° 9	19°R 7	19°27	17° 1	1°58	M22
T 23	6 5 57	0♑53'31	12°20	5°43	23° 2	13°40	28° 4	20°38	8°58	6°27	27° 8	19° 6	19°24	17° 8	1°57	T 23
W24	6 9 54	1°54'34	24° 8	7°18	24°16	14°22	27°58	20°45	8°56	6°26	27° 7	19° 4	19°21	17°14	1°56	W24
T 25	6 13 50	2°55'37	6♏ 2	8°53	25°31	15° 5	27°51	20°52	8°53	6°25	27° 6	18°59	19°18	17°21	1°55	T 25
F 26	6 17 47	3°56'42	18° 6	10°29	26°46	15°48	27°44	20°59	8°51	6°24	27° 5	18°52	19°15	17°28	1°54	F 26
S 27	6 21 43	4°57'47	0♐23	12° 4	28° 1	16°31	27°37	21° 6	8°48	6°24	27° 4	18°42	19°11	17°34	1°53	S 27
S 28	6 25 40	5°58'53	12°56	13°40	29°16	17°14	27°30	21°13	8°45	6°23	27° 4	18°30	19° 8	17°41	1°52	S 28
M29	6 29 36	7° 0'00	25°46	15°15	0♒31	17°57	27°23	21°20	8°43	6°22	27° 3	18°17	19° 5	17°48	1°51	M29
T 30	6 33 33	8° 1'07	8♑51	16°51	1°45	18°40	27°16	21°27	8°40	6°22	27° 2	18° 4	19° 2	17°54	1°51	T 30
W31	6 37 30	9♑ 2'15	22♑12	18♑27	3♒ 0	19♐23	27♋ 9	21♐34	8♋38	6♉21	27♉ 1	17♍53	18♍59	18♎ 1	1♉50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s41	17s47	5n 0	20s 0	0n20	24s 3	0s44	19s42	0n 1	20n20	0n11	21s28	1n23	23n20	0n19	12n 6	1s46	5n 4	14s52	3n26	3n44	3s50	11n48	0s34
T 2	21 50	18 26	4 57	20 26	0 13	24 8	0 47	19 52	0 0	20 20	0 11	21 29	1 23	23 20	0 19	12 6	1 46	5 3	14 52	3 32	3 45	3 52	11 48	0 34
W 3	21 59	18 9	4 39	20 51	0 6	24 11	0 49	20 1	0s 0	20 21	0 11	21 30	1 23	23 20	0 19	12 5	1 46	5 3	14 52	3 36	3 46	3 54	11 47	0 34
T 4	22 8	16 53	4 7	21 15	0s 1	24 14	0 51	20 11	0 1	20 22	0 11	21 30	1 23	23 21	0 19	12 5	1 46	5 3	14 51	3 40	3 48	3 55	11 46	0 34
F 5	22 16	14 42	3 20	21 37	0 8	24 17	0 54	20 20	0 1	20 23	0 11	21 31	1 23	23 21	0 19	12 4	1 46	5 3	14 51	3 43	3 49	3 57	11 45	0 35
S 6	22 23	11 41	2 21	21 59	0 14	24 18	0 56	20 29	0 2	20 24	0 12	21 32	1 23	23 21	0 19	12 4	1 46	5 3	14 51	3 44	3 50	3 59	11 45	0 35
S 7	22 30	7 59	1 14	22 20	0 21	24 19	0 58	20 38	0 3	20 25	0 12	21 32	1 23	23 21	0 19	12 4	1 46	5 3	14 51	3 44	3 51	4 1	11 44	0 35
M 8	22 37	3 49	0 1	22 39	0 28	24 19	1 0	20 47	0 3	20 26	0 12	21 33	1 23	23 21	0 19	12 3	1 46	5 3	14 51	3 44	3 53	4 3	11 43	0 35
T 9	22 43	0n39	1s13	22 58	0 34	24 18	1 2	20 55	0 4	20 27	0 12	21 33	1 23	23 21	0 19	12 3	1 46	5 3	14 51	3 45	3 54	4 4	11 42	0 35
W10	22 49	5 7	2 23	23 15	0 40	24 17	1 4	21 4	0 4	20 28	0 12	21 34	1 23	23 22	0 19	12 3	1 46	5 3	14 51	3 45	3 55	4 6	11 42	0 35
T 11	22 55	9 21	3 25	23 31	0 47	24 15	1 6	21 12	0 5	20 29	0 12	21 35	1 23	23 22	0 19	12 2	1 46	5 2	14 51	3 47	3 56	4 8	11 41	0 35
F 12	22 59	13 2	4 14	23 46	0 53	24 12	1 8	21 20	0 6	20 30	0 13	21 35	1 23	23 22	0 19	12 2	1 46	5 2	14 50	3 50	3 58	4 10	11 40	0 35
S 13	23 4	15 55	4 46	23 59	0 59	24 8	1 10	21 28	0 6	20 31	0 13	21 36	1 23	23 22	0 19	12 2	1 46	5 2	14 50	3 54	3 59	4 12	11 40	0 35
S 14	23 8	17 46	5 0	24 12	1 5	24 4	1 12	21 36	0 7	20 32	0 13	21 37	1 22	23 22	0 19	12 1	1 46	5 2	14 50	3 59	4 0	4 13	11 39	0 35
M15	23 11	18 29	4 55	24 23	1 10	23 58	1 14	21 43	0 8	20 33	0 13	21 37	1 22	23 23	0 19	12 1	1 46	5 2	14 50	4 4	4 1	4 15	11 38	0 35
T 16	23 15	18 3	4 32	24 33	1 16	23 52	1 15	21 50	0 8	20 35	0 13	21 38	1 22	23 23	0 19	12 1	1 46	5 2	14 50	4 8	4 2	4 17	11 38	0 35
W17	23 17	16 36	3 54	24 41	1 21	23 46	1 17	21 57	0 9	20 36	0 13	21 38	1 22	23 23	0 19	12 0	1 46	5 2	14 50	4 12	4 4	4 19	11 37	0 35
T 18	23 19	14 20	3 5	24 48	1 26	23 38	1 19	22 4	0 9	20 37	0 14	21 39	1 22	23 23	0 19	12 0	1 45	5 2	14 49	4 15	4 5	4 21	11 37	0 35
F 19	23 21	11 25	2 8	24 54	1 31	23 30	1 21	22 11	0 10	20 39	0 14	21 39	1 22	23 23	0 19	12 0	1 45	5 2	14 49	4 17	4 6	4 23	11 36	0 35
S 20	23 22	8 4	1 6	24 59	1 36	23 22	1 22	22 18	0 11	20 40	0 14	21 40	1 22	23 23	0 19	12 0	1 45	5 2	14 49	4 18	4 7	4 24	11 36	0 35
S 21	23 23	4 27	0 3	25 2	1 40	23 12	1 24	22 24	0 11	20 41	0 14	21 41	1 22	23 24	0 19	11 59	1 45	5 2	14 49	4 18	4 9	4 26	11 35	0 35
M22	23 23	0 43	1n 0	25 4	1 44	23 2	1 25	22 30	0 12	20 43	0 14	21 41	1 22	23 24	0 19	11 59	1 45	5 2	14 49	4 18	4 10	4 28	11 35	0 35
T 23	23 23	3s 1	2 0	25 4	1 48	22 51	1 27	22 36	0 12	20 44	0 14	21 42	1 22	23 24	0 19	11 59	1 45	5 2	14 49	4 18	4 11	4 30	11 34	0 36
W24	23 22	6 38	2 54	25 3	1 52	22 39	1 28	22 42	0 13	20 46	0 14	21 42	1 22	23 24	0 19	11 59	1 45	5 2	14 48	4 19	4 12	4 32	11 34	0 36
T 25	23 21	10 1	3 42	25 1	1 55	22 27	1 29	22 47	0 14	20 47	0 15	21 43	1 22	23 24	0 19	11 59	1 45	5 2	14 48	4 21	4 14	4 33	11 33	0 36
F 26	23 20	13 1	4 20	24 57	1 58	22 14	1 30	22 52	0 14	20 49	0 15	21 43	1 22	23 25	0 19	11 58	1 45	5 2	14 48	4 24	4 15	4 35	11 33	0 36
S 27	23 18	15 31	4 47	24 51	2 1	22 1	1 32	22 57	0 15	20 50	0 15	21 44	1 22	23 25	0 19	11 58	1 45	5 2	14 48	4 28	4 16	4 37	11 33	0 36
S 28	23 15	17 20	5 0	24 45	2 4	21 46	1 33	23 2	0 16	20 52	0 15	21 44	1 22	23 25	0 19	11 58	1 45	5 2	14 47	4 32	4 17	4 39	11 32	0 36
M29	23 12	18 20	4 59	24 36	2 6	21 31	1 34	23 7	0 16	20 53	0 15	21 45	1 22	23 25	0 19	11 58	1 45	5 2	14 47	4 37	4 19	4 41	11 32	0 36
T 30	23 9	18 24	4 42	24 26	2 8	21 16	1 35	23 11	0 17	20 55	0 15	21 45	1 22	23 25	0 19	11 58	1 45	5 2	14 47	4 42	4 20	4 42	11 32	0 36
W31	23s 5	17s27	4n10	24s15	2s 9	21s 0	1s36	23s15	0s17	20n56	0n16	21s45	1n22	23n25	0n19	11n58	1s45	5n 2	14s47	4n47	4n21	4s44	11n31	0s36

Julian Day Number = 2586653.5, Delta T = 07m21s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'42, Lahiri = 29°01'43

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2370
geocentric

JANUARY 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 26	10♑ 3'23	5♒45	20♑ 3	4♒15	20♐ 6	27°R 1	21♐41	8°R35	6°R21	27°R 0	17°R44	18♍56	18♎ 8	1°R49	T 1
F 2	6 45 23	11° 4'31	19°27	21°39	5°30	20°49	26♋54	21°47	8♋32	6♉20	27♉ 0	17♍38	18°52	18°14	1♉49	F 2
S 3	6 49 19	12° 5'39	3♓17	23°15	6°45	21°32	26°46	21°54	8°30	6°20	26°59	17°35	18°49	18°21	1°48	S 3
S 4	6 53 16	13° 6'47	17°13	24°51	7°59	22°16	26°38	22° 1	8°27	6°19	26°58	17°D34	18°46	18°28	1°47	S 4
M 5	6 57 12	14° 7'55	1♈13	26°27	9°14	22°59	26°31	22° 8	8°25	6°19	26°57	17°34	18°43	18°34	1°47	M 5
T 6	7 1 9	15° 9'03	15°17	28° 3	10°29	23°42	26°23	22°15	8°22	6°18	26°57	17°R35	18°40	18°41	1°47	T 6
W 7	7 5 5	16°10'11	29°25	29°38	11°43	24°25	26°15	22°21	8°20	6°18	26°56	17°34	18°37	18°48	1°46	W 7
T 8	7 9 2	17°11'19	13♉34	1♒14	12°58	25° 9	26° 7	22°28	8°17	6°18	26°55	17°31	18°33	18°54	1°46	T 8
F 9	7 12 59	18°12'26	27°43	2°48	14°13	25°52	25°59	22°35	8°15	6°17	26°55	17°26	18°30	19° 1	1°46	F 9
S 10	7 16 55	19°13'34	11♊49	4°22	15°27	26°36	25°51	22°41	8°12	6°17	26°54	17°18	18°27	19° 8	1°46	S 10
S 11	7 20 52	20°14'41	25°48	5°55	16°42	27°19	25°43	22°48	8°10	6°17	26°53	17° 8	18°24	19°14	1°46	S 11
M12	7 24 48	21°15'48	9♋36	7°26	17°56	28° 3	25°35	22°54	8° 7	6°17	26°53	16°58	18°21	19°21	1°D46	M12
T 13	7 28 45	22°16'55	23° 9	8°57	19°11	28°46	25°27	23° 1	8° 5	6°17	26°52	16°49	18°17	19°28	1°46	T 13
W14	7 32 41	23°18'02	6♌24	10°25	20°25	29°30	25°19	23° 7	8° 2	6°16	26°52	16°41	18°14	19°34	1°46	W14
T 15	7 36 38	24°19'08	19°20	11°52	21°40	0♑14	25°11	23°14	8° 0	6°16	26°51	16°35	18°11	19°41	1°46	T 15
F 16	7 40 35	25°20'15	1♍56	13°16	22°54	0°57	25° 3	23°20	7°57	6°16	26°51	16°31	18° 8	19°48	1°46	F 16
S 17	7 44 31	26°21'21	14°16	14°37	24° 9	1°41	24°55	23°26	7°55	6°D16	26°50	16°D30	18° 5	19°54	1°47	S 17
S 18	7 48 28	27°22'28	26°21	15°54	25°23	2°25	24°47	23°33	7°52	6°16	26°50	16°30	18° 2	20° 1	1°47	S 18
M19	7 52 24	28°23'34	8♎16	17° 8	26°38	3° 9	24°38	23°39	7°50	6°16	26°49	16°32	17°58	20° 8	1°47	M19
T 20	7 56 21	29°24'40	20° 5	18°16	27°52	3°53	24°30	23°45	7°48	6°17	26°49	16°33	17°55	20°14	1°48	T 20
W21	8 0 17	0♒25'46	1♏55	19°19	29° 6	4°37	24°22	23°51	7°45	6°17	26°48	16°R34	17°52	20°21	1°48	W21
T 22	8 4 14	1°26'52	13°49	20°15	0♓21	5°21	24°14	23°58	7°43	6°17	26°48	16°33	17°49	20°28	1°49	T 22
F 23	8 8 10	2°27'58	25°54	21° 4	1°35	6° 5	24° 6	24° 4	7°41	6°17	26°47	16°30	17°46	20°34	1°49	F 23
S 24	8 12 7	3°29'04	8♐14	21°45	2°49	6°49	23°59	24°10	7°38	6°17	26°47	16°25	17°43	20°41	1°50	S 24
S 25	8 16 3	4°30'09	20°52	22°17	4° 3	7°33	23°51	24°16	7°36	6°18	26°47	16°18	17°39	20°48	1°51	S 25
M26	8 20 0	5°31'14	3♑51	22°39	5°17	8°17	23°43	24°22	7°34	6°18	26°46	16°11	17°36	20°54	1°52	M26
T 27	8 23 57	6°32'19	17°10	22°51	6°31	9° 1	23°35	24°27	7°32	6°18	26°46	16° 4	17°33	21° 1	1°53	T 27
W28	8 27 53	7°33'23	0♒50	22°R51	7°46	9°45	23°27	24°33	7°30	6°19	26°46	15°58	17°30	21° 8	1°54	W28
T 29	8 31 50	8°34'27	14°47	22°40	9° 0	10°29	23°20	24°39	7°28	6°19	26°45	15°53	17°27	21°14	1°55	T 29
F 30	8 35 46	9°35'29	28°56	22°17	10°14	11°14	23°12	24°45	7°26	6°19	26°45	15°49	17°23	21°21	1°56	F 30
S 31	8 39 43	10♒36'31	13♓14	21♒43	11♓28	11♑58	23♋ 5	24♐50	7♋23	6♉20	26♉45	15°D48	17♍20	21♎28	1♉57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	15s31	3n23	24s 3	2s10	20s43	1s37	23s19	0s18	20n58	0n16	21s46	1n22	23n26	0n19	11n57	1s45	5n 2	14s47	4n50	4n22	4s46	11n31	0s36
F 2	22 56	12 41	2 24	23 48	2 11	20 26	1 37	23 23	0 19	21 0	0 16	21 46	1 22	23 26	0 19	11 57	1 45	5 2	14 46	4 53	4 24	4 48	11 31	0 36
S 3	22 50	9 6	1 15	23 33	2 11	20 8	1 38	23 26	0 19	21 1	0 16	21 47	1 22	23 26	0 19	11 57	1 45	5 3	14 46	4 54	4 25	4 50	11 31	0 36
S 4	22 45	5 1	0 2	23 15	2 11	19 49	1 39	23 30	0 20	21 3	0 16	21 47	1 22	23 26	0 19	11 57	1 45	5 3	14 46	4 54	4 26	4 51	11 30	0 36
M 5	22 38	0 37	1s12	22 57	2 10	19 30	1 39	23 33	0 21	21 4	0 16	21 48	1 22	23 26	0 19	11 57	1 45	5 3	14 46	4 54	4 27	4 53	11 30	0 36
T 6	22 32	3n49	2 22	22 37	2 9	19 11	1 40	23 36	0 21	21 6	0 16	21 48	1 22	23 27	0 19	11 57	1 44	5 3	14 45	4 54	4 29	4 55	11 30	0 36
W 7	22 25	8 3	3 24	22 15	2 7	18 50	1 40	23 38	0 22	21 8	0 17	21 48	1 22	23 27	0 19	11 57	1 44	5 3	14 45	4 54	4 30	4 57	11 30	0 36
T 8	22 17	11 51	4 13	21 52	2 5	18 30	1 41	23 41	0 23	21 9	0 17	21 49	1 22	23 27	0 19	11 57	1 44	5 3	14 45	4 55	4 31	4 59	11 30	0 36
F 9	22 9	14 56	4 47	21 28	2 2	18 8	1 41	23 43	0 23	21 11	0 17	21 49	1 22	23 27	0 19	11 57	1 44	5 3	14 45	4 57	4 32	5 0	11 30	0 36
S 10	22 1	17 9	5 3	21 2	1 58	17 47	1 41	23 45	0 24	21 13	0 17	21 50	1 22	23 27	0 19	11 57	1 44	5 3	14 44	5 0	4 34	5 2	11 29	0 36
S 11	21 52	18 18	5 1	20 36	1 54	17 24	1 41	23 46	0 24	21 14	0 17	21 50	1 22	23 27	0 19	11 57	1 44	5 3	14 44	5 4	4 35	5 4	11 29	0 37
M12	21 43	18 22	4 42	20 8	1 49	17 2	1 41	23 48	0 25	21 16	0 17	21 50	1 22	23 28	0 19	11 57	1 44	5 4	14 44	5 8	4 36	5 6	11 29	0 37
T 13	21 33	17 21	4 6	19 38	1 43	16 39	1 41	23 49	0 26	21 17	0 17	21 51	1 22	23 28	0 19	11 57	1 44	5 4	14 43	5 12	4 37	5 8	11 29	0 37
W14	21 23	15 26	3 18	19 8	1 36	16 15	1 41	23 50	0 26	21 19	0 18	21 51	1 22	23 28	0 19	11 57	1 44	5 4	14 43	5 15	4 38	5 9	11 29	0 37
T 15	21 12	12 46	2 21	18 37	1 29	15 51	1 41	23 50	0 27	21 21	0 18	21 51	1 22	23 28	0 19	11 57	1 44	5 4	14 43	5 17	4 40	5 11	11 29	0 37
F 16	21 2	9 33	1 18	18 6	1 21	15 26	1 41	23 51	0 28	21 22	0 18	21 52	1 22	23 28	0 19	11 57	1 44	5 4	14 43	5 19	4 41	5 13	11 29	0 37
S 17	20 50	6 0	0 12	17 33	1 12	15 2	1 41	23 51	0 28	21 24	0 18	21 52	1 22	23 28	0 19	11 57	1 44	5 4	14 42	5 19	4 42	5 15	11 29	0 37
S 18	20 38	2 16	0n53	17 1	1 2	14 36	1 40	23 51	0 29	21 25	0 18	21 52	1 22	23 28	0 19	11 57	1 44	5 5	14 42	5 19	4 43	5 17	11 30	0 37
M19	20 26	1s31	1 55	16 28	0 51	14 11	1 40	23 51	0 30	21 27	0 18	21 52	1 22	23 29	0 19	11 57	1 44	5 5	14 42	5 18	4 45	5 18	11 30	0 37
T 20	20 14	5 11	2 52	15 56	0 39	13 44	1 39	23 50	0 30	21 29	0 18	21 53	1 22	23 29	0 19	11 57	1 44	5 5	14 41	5 18	4 46	5 20	11 30	0 37
W21	20 1	8 39	3 41	15 24	0 26	13 18	1 39	23 49	0 31	21 30	0 19	21 53	1 22	23 29	0 19	11 57	1 44	5 5	14 41	5 18	4 47	5 22	11 30	0 37
T 22	19 48	11 48	4 21	14 53	0 12	12 51	1 38	23 48	0 32	21 32	0 19	21 53	1 22	23 29	0 19	11 57	1 44	5 5	14 41	5 18	4 48	5 24	11 30	0 37
F 23	19 34	14 29	4 50	14 24	0n 3	12 24	1 37	23 47	0 32	21 33	0 19	21 53	1 22	23 29	0 19	11 57	1 43	5 6	14 41	5 19	4 50	5 26	11 30	0 37
S 24	19 20	16 35	5 6	13 56	0 19	11 57	1 36	23 46	0 33	21 35	0 19	21 54	1 22	23 29	0 19	11 58	1 43	5 6	14 40	5 21	4 51	5 27	11 30	0 37
S 25	19 6	17 57	5 9	13 30	0 35	11 29	1 35	23 44	0 33	21 36	0 19	21 54	1 22	23 29	0 19	11 58	1 43	5 6	14 40	5 23	4 52	5 29	11 31	0 37
M26	18 51	18 25	4 55	13 6	0 53	11 1	1 34	23 42	0 34	21 38	0 19	21 54	1 22	23 30	0 19	11 58	1 43	5 6	14 40	5 26	4 53	5 31	11 31	0 37
T 27	18 36	17 54	4 26	12 46	1 10	10 32	1 33	23 40	0 35	21 39	0 19	21 54	1 22	23 30	0 19	11 58	1 43	5 7	14 39	5 29	4 55	5 33	11 31	0 37
W28	18 21	16 21	3 40	12 29	1 28	10 4	1 32	23 37	0 35	21 40	0 19	21 55	1 22	23 30	0 19	11 58	1 43	5 7	14 39	5 32	4 56	5 35	11 31	0 37
T 29	18 5	13 48	2 41	12 15	1 46	9 35	1 31	23 34	0 36	21 42	0 19	21 55	1 22	23 30	0 19	11 58	1 43	5 7	14 39	5 34	4 57	5 36	11 32	0 37
F 30	17 49	10 24	1 31	12 6	2 4	9 6	1 29	23 31	0 37	21 43	0 20	21 55	1 22	23 30	0 19	11 59	1 43	5 7	14 38	5 35	4 58	5 38	11 32	0 37
S 31	17s32	6s21	0n14	12s 0	2n21	8s37	1s28	23s28	0s37	21n45	0n20	21s55	1n22	23n30	0n19	11n59	1s43	5n 8	14s38	5n35	5n 0	5s40	11n32	0s37

Julian Day Number = 2586684.5, Delta T = 07m22s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'46, Lahiri = 29°01'47

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

FEBRUARY 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 39	11♒37'32	27♓36	20°R58	12♓42	12♉42	22°R58	24♐56	7°R21	6♉20	26°R45	15♍49	17♍17	21♎34	1♉58	S 1
M 2	8 47 36	12°38'32	11♈57	20♒ 4	13°55	13°27	22♋50	25° 2	7♋19	6°21	26♉45	15°50	17°14	21°41	1°59	M 2
T 3	8 51 32	13°39'31	26°14	19° 2	15° 9	14°11	22°43	25° 7	7°18	6°22	26°44	15°52	17°11	21°48	2° 0	T 3
W 4	8 55 29	14°40'28	10♉25	17°53	16°23	14°56	22°36	25°13	7°16	6°22	26°44	15°R53	17° 8	21°54	2° 2	W 4
T 5	8 59 26	15°41'24	24°27	16°40	17°37	15°40	22°29	25°18	7°14	6°23	26°44	15°52	17° 4	22° 1	2° 3	T 5
F 6	9 3 22	16°42'20	8♊21	15°26	18°50	16°25	22°22	25°23	7°12	6°24	26°44	15°51	17° 1	22° 8	2° 5	F 6
S 7	9 7 19	17°43'13	22° 5	14°11	20° 4	17° 9	22°16	25°28	7°10	6°24	26°44	15°48	16°58	22°14	2° 6	S 7
S 8	9 11 15	18°44'06	5♋37	12°59	21°18	17°54	22° 9	25°34	7° 8	6°25	26°44	15°44	16°55	22°21	2° 8	S 8
M 9	9 15 12	19°44'58	18°57	11°51	22°31	18°39	22° 3	25°39	7° 7	6°26	26°44	15°39	16°52	22°28	2° 9	M 9
T 10	9 19 8	20°45'48	2♌ 4	10°48	23°45	19°23	21°57	25°44	7° 5	6°27	26°D44	15°35	16°49	22°34	2°11	T 10
W11	9 23 5	21°46'37	14°57	9°53	24°58	20° 8	21°50	25°49	7° 3	6°27	26°44	15°32	16°45	22°41	2°13	W11
T 12	9 27 1	22°47'24	27°36	9° 4	26°11	20°53	21°44	25°54	7° 2	6°28	26°44	15°30	16°42	22°48	2°15	T 12
F 13	9 30 58	23°48'11	10♍ 1	8°24	27°25	21°37	21°39	25°58	7° 0	6°29	26°44	15°D29	16°39	22°54	2°16	F 13
S 14	9 34 55	24°48'56	22°13	7°52	28°38	22°22	21°33	26° 3	6°59	6°30	26°44	15°29	16°36	23° 1	2°18	S 14
S 15	9 38 51	25°49'41	4♎15	7°29	29°51	23° 7	21°27	26° 8	6°57	6°31	26°44	15°30	16°33	23° 8	2°20	S 15
M16	9 42 48	26°50'24	16° 9	7°14	1♈ 4	23°52	21°22	26°12	6°56	6°32	26°44	15°31	16°29	23°14	2°22	M16
T 17	9 46 44	27°51'06	27°59	7° 6	2°17	24°37	21°17	26°17	6°55	6°33	26°45	15°33	16°26	23°21	2°24	T 17
W18	9 50 41	28°51'47	9♏48	7°D 6	3°30	25°22	21°12	26°21	6°53	6°34	26°45	15°34	16°23	23°28	2°26	W18
T 19	9 54 37	29°52'27	21°43	7°13	4°43	26° 7	21° 7	26°26	6°52	6°35	26°45	15°35	16°20	23°34	2°28	T 19
F 20	9 58 34	0♓53'06	3♐46	7°27	5°56	26°52	21° 2	26°30	6°51	6°37	26°45	15°R35	16°17	23°41	2°31	F 20
S 21	10 2 30	1°53'44	16° 4	7°47	7° 9	27°37	20°57	26°34	6°49	6°38	26°45	15°35	16°14	23°48	2°33	S 21
S 22	10 6 27	2°54'21	28°40	8°12	8°21	28°22	20°53	26°39	6°48	6°39	26°46	15°33	16°10	23°54	2°35	S 22
M23	10 10 24	3°54'56	11♑38	8°43	9°34	29° 7	20°49	26°43	6°47	6°40	26°46	15°32	16° 7	24° 1	2°37	M23
T 24	10 14 20	4°55'31	25° 0	9°18	10°46	29°52	20°45	26°47	6°46	6°41	26°46	15°31	16° 4	24° 8	2°40	T 24
W25	10 18 17	5°56'04	8♒47	9°58	11°59	0♒37	20°41	26°51	6°45	6°43	26°47	15°29	16° 1	24°15	2°42	W25
T 26	10 22 13	6°56'35	22°58	10°42	13°11	1°23	20°37	26°54	6°44	6°44	26°47	15°28	15°58	24°21	2°45	T 26
F 27	10 26 10	7°57'05	7♓27	11°30	14°24	2° 8	20°34	26°58	6°43	6°45	26°47	15°28	15°54	24°28	2°47	F 27
S 28	10 30 6	8♓57'34	22♓10	12♒21	15♈36	2♒53	20♋30	27♐ 2	6♋43	6♉47	26♉48	15°D28	15♍51	24♎35	2♉50	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s16	1s56	1s 4	11s59	2n38	8s 7	1s27	23s25	0s38	21n46	0n20	21s55	1n22	23n30	0n19	11n59	1s43	5n 8	14s38	5n35	5n 1	5s42	11n33	0s37
M 2	16 59	2n36	2 18	12 2	2 52	7 37	1 25	23 21	0 39	21 47	0 20	21 56	1 22	23 30	0 19	11 59	1 43	5 8	14 37	5 34	5 2	5 44	11 33	0 38
T 3	16 41	6 57	3 23	12 9	3 6	7 7	1 23	23 17	0 39	21 48	0 20	21 56	1 22	23 30	0 19	12 0	1 43	5 8	14 37	5 34	5 3	5 45	11 34	0 38
W 4	16 24	10 52	4 16	12 19	3 17	6 37	1 22	23 13	0 40	21 50	0 20	21 56	1 22	23 31	0 19	12 0	1 43	5 9	14 37	5 34	5 4	5 47	11 34	0 38
T 5	16 6	14 7	4 52	12 32	3 26	6 7	1 20	23 9	0 41	21 51	0 20	21 56	1 22	23 31	0 19	12 0	1 43	5 9	14 36	5 34	5 6	5 49	11 34	0 38
F 6	15 48	16 32	5 11	12 48	3 32	5 36	1 18	23 4	0 41	21 52	0 20	21 56	1 22	23 31	0 19	12 0	1 43	5 9	14 36	5 34	5 7	5 51	11 35	0 38
S 7	15 29	17 58	5 12	13 5	3 36	5 6	1 16	22 59	0 42	21 53	0 20	21 56	1 22	23 31	0 19	12 1	1 43	5 10	14 36	5 35	5 8	5 53	11 35	0 38
S 8	15 11	18 22	4 55	13 24	3 38	4 35	1 14	22 54	0 42	21 55	0 21	21 56	1 22	23 31	0 19	12 1	1 43	5 10	14 35	5 37	5 9	5 54	11 36	0 38
M 9	14 52	17 43	4 22	13 44	3 37	4 4	1 12	22 48	0 43	21 56	0 21	21 57	1 23	23 31	0 19	12 1	1 43	5 10	14 35	5 39	5 11	5 56	11 36	0 38
T 10	14 33	16 8	3 37	14 3	3 34	3 33	1 10	22 43	0 44	21 57	0 21	21 57	1 23	23 31	0 19	12 2	1 42	5 10	14 35	5 40	5 12	5 58	11 37	0 38
W11	14 13	13 46	2 40	14 23	3 29	3 2	1 8	22 37	0 44	21 58	0 21	21 57	1 23	23 31	0 19	12 2	1 42	5 11	14 34	5 42	5 13	6 0	11 37	0 38
T 12	13 53	10 46	1 37	14 42	3 22	2 31	1 5	22 31	0 45	21 59	0 21	21 57	1 23	23 31	0 19	12 2	1 42	5 11	14 34	5 42	5 14	6 2	11 38	0 38
F 13	13 33	7 20	0 30	15 0	3 14	2 0	1 3	22 24	0 46	22 0	0 21	21 57	1 23	23 31	0 19	12 3	1 42	5 11	14 34	5 43	5 16	6 3	11 39	0 38
S 14	13 13	3 39	0n37	15 18	3 4	1 28	1 1	22 18	0 46	22 1	0 21	21 57	1 23	23 31	0 19	12 3	1 42	5 12	14 33	5 43	5 17	6 5	11 39	0 38
S 15	12 53	0s 7	1 42	15 34	2 54	0 57	0 58	22 11	0 47	22 2	0 21	21 57	1 23	23 31	0 19	12 3	1 42	5 12	14 33	5 42	5 18	6 7	11 40	0 38
M16	12 32	3 51	2 42	15 48	2 43	0 26	0 56	22 4	0 48	22 3	0 21	21 57	1 23	23 32	0 19	12 4	1 42	5 12	14 33	5 42	5 19	6 9	11 40	0 38
T 17	12 12	7 24	3 34	16 1	2 31	0n 6	0 53	21 57	0 48	22 4	0 21	21 57	1 23	23 32	0 19	12 4	1 42	5 13	14 32	5 41	5 20	6 10	11 41	0 38
W18	11 51	10 39	4 17	16 13	2 19	0 37	0 50	21 49	0 49	22 5	0 21	21 57	1 23	23 32	0 19	12 5	1 42	5 13	14 32	5 41	5 22	6 12	11 42	0 38
T 19	11 30	13 29	4 50	16 23	2 7	1 9	0 47	21 42	0 49	22 5	0 21	21 57	1 23	23 32	0 19	12 5	1 42	5 14	14 32	5 40	5 23	6 14	11 42	0 38
F 20	11 8	15 47	5 10	16 32	1 54	1 40	0 45	21 34	0 50	22 6	0 22	21 57	1 23	23 32	0 19	12 5	1 42	5 14	14 31	5 40	5 24	6 16	11 43	0 38
S 21	10 47	17 24	5 17	16 39	1 42	2 11	0 42	21 25	0 51	22 7	0 22	21 58	1 23	23 32	0 19	12 6	1 42	5 14	14 31	5 40	5 25	6 18	11 44	0 38
S 22	10 25	18 14	5 9	16 44	1 30	2 43	0 39	21 17	0 51	22 8	0 22	21 58	1 23	23 32	0 19	12 6	1 42	5 15	14 31	5 41	5 27	6 19	11 45	0 38
M23	10 3	18 9	4 45	16 48	1 17	3 14	0 36	21 8	0 52	22 8	0 22	21 58	1 23	23 32	0 19	12 7	1 42	5 15	14 30	5 41	5 28	6 21	11 45	0 38
T 24	9 41	17 4	4 5	16 50	1 5	3 45	0 33	20 59	0 53	22 9	0 22	21 58	1 23	23 32	0 19	12 7	1 42	5 15	14 30	5 42	5 29	6 23	11 46	0 39
W25	9 19	14 58	3 10	16 51	0 53	4 16	0 30	20 50	0 53	22 10	0 22	21 58	1 23	23 32	0 19	12 8	1 42	5 16	14 30	5 43	5 30	6 25	11 47	0 39
T 26	8 57	11 55	2 2	16 51	0 42	4 47	0 27	20 41	0 54	22 10	0 22	21 58	1 23	23 32	0 19	12 8	1 42	5 16	14 30	5 43	5 32	6 26	11 48	0 39
F 27	8 34	8 4	0 44	16 48	0 31	5 18	0 23	20 32	0 54	22 11	0 22	21 58	1 24	23 32	0 19	12 9	1 42	5 17	14 29	5 43	5 33	6 28	11 48	0 39
S 28	8s12	3s40	0s37	16s45	0n20	5n49	0s20	20s22	0s55	22n12	0n22	21s58	1n24	23n32	0n19	12n 9	1s42	5n17	14s29	5n43	5n34	6s30	11n49	0s39

Julian Day Number = 2586715.5, Delta T = 07m22s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'51, Lahiri = 29°01'51

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

MARCH 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 3	9♓58'01	7♈ 0	13♒15	16♈48	3♒38	20°R27	27♐ 5	6°R42	6♉48	26♉48	15♍28	15♍48	24♎41	2♉52	S 1
M 2	10 37 59	10°58'26	21°48	14°13	18° 0	4°24	20♋24	27° 9	6♋41	6°50	26°48	15°29	15°45	24°48	2°55	M 2
T 3	10 41 56	11°58'49	6♉29	15°13	19°12	5° 9	20°21	27°12	6°40	6°51	26°49	15°29	15°42	24°55	2°58	T 3
W 4	10 45 53	12°59'10	20°57	16°16	20°24	5°55	20°19	27°16	6°40	6°53	26°49	15°29	15°39	25° 1	3° 0	W 4
T 5	10 49 49	13°59'30	5♊ 7	17°21	21°36	6°40	20°17	27°19	6°39	6°54	26°50	15°29	15°35	25° 8	3° 3	T 5
F 6	10 53 46	14°59'47	19° 0	18°29	22°47	7°25	20°14	27°22	6°39	6°56	26°50	15°29	15°32	25°15	3° 6	F 6
S 7	10 57 42	16° 0'02	2♋34	19°38	23°59	8°11	20°12	27°25	6°38	6°57	26°51	15°29	15°29	25°21	3° 9	S 7
S 8	11 1 39	17° 0'16	15°49	20°50	25°11	8°56	20°11	27°28	6°38	6°59	26°51	15°29	15°26	25°28	3°12	S 8
M 9	11 5 35	18° 0'27	28°49	22° 3	26°22	9°42	20° 9	27°31	6°37	7° 0	26°52	15°30	15°23	25°35	3°15	M 9
T 10	11 9 32	19° 0'36	11♌34	23°18	27°33	10°27	20° 8	27°34	6°37	7° 2	26°53	15°30	15°20	25°41	3°17	T 10
W11	11 13 28	20° 0'44	24° 5	24°35	28°45	11°13	20° 7	27°36	6°37	7° 4	26°53	15°30	15°16	25°48	3°20	W11
T 12	11 17 25	21° 0'49	6♍25	25°53	29°56	11°58	20° 6	27°39	6°37	7° 5	26°54	15°31	15°13	25°55	3°24	T 12
F 13	11 21 22	22° 0'52	18°36	27°13	1♉ 7	12°44	20° 5	27°42	6°37	7° 7	26°54	15°R31	15°10	26° 1	3°27	F 13
S 14	11 25 18	23° 0'54	0♎38	28°35	2°17	13°30	20° 4	27°44	6°36	7° 9	26°55	15°30	15° 7	26° 8	3°30	S 14
S 15	11 29 15	24° 0'54	12°35	29°58	3°28	14°15	20° 4	27°46	6°D36	7°10	26°56	15°30	15° 4	26°15	3°33	S 15
M16	11 33 11	25° 0'52	24°26	1♓22	4°39	15° 1	20°D 4	27°48	6°36	7°12	26°57	15°29	15° 0	26°21	3°36	M16
T 17	11 37 8	26° 0'48	6♏16	2°48	5°49	15°47	20° 4	27°51	6°36	7°14	26°57	15°27	14°57	26°28	3°39	T 17
W18	11 41 4	27° 0'43	18° 7	4°15	7° 0	16°32	20° 4	27°53	6°37	7°16	26°58	15°25	14°54	26°35	3°42	W18
T 19	11 45 1	28° 0'35	0♐ 2	5°44	8°10	17°18	20° 4	27°55	6°37	7°18	26°59	15°24	14°51	26°41	3°46	T 19
F 20	11 48 57	29° 0'27	12° 5	7°13	9°20	18° 4	20° 5	27°56	6°37	7°20	27° 0	15°23	14°48	26°48	3°49	F 20
S 21	11 52 54	0♈ 0'16	24°20	8°44	10°30	18°50	20° 6	27°58	6°37	7°21	27° 0	15°D22	14°45	26°55	3°52	S 21
S 22	11 56 50	1° 0'04	6♑51	10°17	11°40	19°35	20° 7	28° 0	6°38	7°23	27° 1	15°22	14°41	27° 1	3°56	S 22
M23	12 0 47	1°59'50	19°43	11°50	12°50	20°21	20° 8	28° 1	6°38	7°25	27° 2	15°23	14°38	27° 8	3°59	M23
T 24	12 4 44	2°59'35	3♒ 0	13°25	13°59	21° 7	20° 9	28° 3	6°38	7°27	27° 3	15°24	14°35	27°15	4° 2	T 24
W25	12 8 40	3°59'18	16°42	15° 1	15° 9	21°53	20°11	28° 4	6°39	7°29	27° 4	15°25	14°32	27°21	4° 6	W25
T 26	12 12 37	4°58'59	0♓52	16°38	16°18	22°39	20°12	28° 5	6°39	7°31	27° 5	15°26	14°29	27°28	4° 9	T 26
F 27	12 16 33	5°58'38	15°26	18°17	17°28	23°25	20°14	28° 7	6°40	7°33	27° 5	15°R27	14°25	27°35	4°13	F 27
S 28	12 20 30	6°58'15	0♈21	19°57	18°37	24°10	20°16	28° 8	6°41	7°35	27° 6	15°26	14°22	27°42	4°16	S 28
S 29	12 24 26	7°57'50	15°28	21°38	19°46	24°56	20°19	28° 9	6°41	7°37	27° 7	15°24	14°19	27°48	4°20	S 29
M30	12 28 23	8°57'24	0♉38	23°20	20°54	25°42	20°21	28° 9	6°42	7°39	27° 8	15°22	14°16	27°55	4°23	M30
T 31	12 32 19	9♈56'55	15♉42	25♓ 4	22♉ 3	26♒28	20♋24	28♐10	6♋43	7♉41	27♉ 9	15♍18	14♍13	28♎ 2	4♉27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s49	0n59	1s57	16s40	0n 9	6n20	0s17	20s12	0s56	22n12	0n22	21s58	1n24	23n32	0n19	12n10	1s41	5n17	14s29	5n43	5n35	6s32	11n50	0s39
M 2	7 26	5 34	3 9	16 33	0s 2	6 50	0 13	20 2	0 56	22 13	0 22	21 58	1 24	23 32	0 19	12 10	1 41	5 18	14 28	5 43	5 36	6 34	11 51	0 39
T 3	7 3	9 45	4 7	16 25	0 12	7 21	0 10	19 52	0 57	22 13	0 22	21 58	1 24	23 32	0 19	12 11	1 41	5 18	14 28	5 43	5 38	6 35	11 52	0 39
W 4	6 40	13 18	4 49	16 16	0 21	7 51	0 7	19 41	0 58	22 13	0 22	21 58	1 24	23 32	0 19	12 11	1 41	5 19	14 28	5 43	5 39	6 37	11 53	0 39
T 5	6 17	15 59	5 13	16 5	0 31	8 21	0 3	19 30	0 58	22 14	0 22	21 58	1 24	23 32	0 19	12 12	1 41	5 19	14 27	5 43	5 40	6 39	11 54	0 39
F 6	5 54	17 40	5 17	15 53	0 40	8 51	0n 0	19 19	0 59	22 14	0 22	21 58	1 24	23 32	0 19	12 12	1 41	5 19	14 27	5 43	5 41	6 41	11 54	0 39
S 7	5 31	18 18	5 4	15 40	0 48	9 21	0 4	19 8	0 59	22 15	0 23	21 58	1 24	23 32	0 19	12 13	1 41	5 20	14 27	5 43	5 43	6 42	11 55	0 39
S 8	5 7	17 55	4 34	15 25	0 56	9 50	0 7	18 57	1 0	22 15	0 23	21 58	1 24	23 32	0 19	12 13	1 41	5 20	14 26	5 42	5 44	6 44	11 56	0 39
M 9	4 44	16 34	3 52	15 9	1 4	10 20	0 11	18 45	1 0	22 15	0 23	21 58	1 24	23 32	0 19	12 14	1 41	5 21	14 26	5 42	5 45	6 46	11 57	0 39
T 10	4 20	14 26	2 58	14 51	1 12	10 49	0 15	18 34	1 1	22 15	0 23	21 58	1 24	23 32	0 19	12 14	1 41	5 21	14 26	5 42	5 46	6 48	11 58	0 39
W11	3 57	11 38	1 56	14 32	1 19	11 18	0 18	18 22	1 2	22 16	0 23	21 58	1 24	23 32	0 19	12 15	1 41	5 22	14 25	5 42	5 48	6 50	11 59	0 39
T 12	3 33	8 21	0 50	14 12	1 26	11 46	0 22	18 10	1 2	22 16	0 23	21 58	1 24	23 32	0 19	12 16	1 41	5 22	14 25	5 42	5 49	6 51	12 0	0 39
F 13	3 10	4 46	0n17	13 51	1 32	12 14	0 26	17 57	1 3	22 16	0 23	21 58	1 25	23 32	0 19	12 16	1 41	5 22	14 25	5 42	5 50	6 53	12 1	0 39
S 14	2 46	1 1	1 23	13 28	1 38	12 42	0 30	17 45	1 3	22 16	0 23	21 58	1 25	23 32	0 19	12 17	1 41	5 23	14 25	5 42	5 51	6 55	12 2	0 39
S 15	2 22	2s44	2 25	13 4	1 43	13 10	0 33	17 32	1 4	22 16	0 23	21 58	1 25	23 32	0 19	12 17	1 41	5 23	14 24	5 42	5 52	6 57	12 3	0 40
M16	1 59	6 21	3 20	12 39	1 49	13 38	0 37	17 20	1 5	22 16	0 23	21 57	1 25	23 32	0 19	12 18	1 41	5 24	14 24	5 43	5 54	6 58	12 4	0 40
T 17	1 35	9 43	4 6	12 13	1 53	14 5	0 41	17 7	1 5	22 16	0 23	21 57	1 25	23 32	0 19	12 19	1 41	5 24	14 24	5 43	5 55	7 0	12 5	0 40
W18	1 11	12 41	4 42	11 45	1 58	14 32	0 45	16 53	1 6	22 16	0 23	21 57	1 25	23 32	0 19	12 19	1 41	5 25	14 23	5 44	5 56	7 2	12 6	0 40
T 19	0 47	15 8	5 5	11 17	2 2	14 58	0 49	16 40	1 6	22 16	0 23	21 57	1 25	23 32	0 19	12 20	1 41	5 25	14 23	5 45	5 57	7 4	12 7	0 40
F 20	0 24	16 58	5 16	10 47	2 5	15 24	0 53	16 27	1 7	22 16	0 23	21 57	1 25	23 32	0 19	12 20	1 41	5 25	14 23	5 45	5 59	7 6	12 8	0 40
S 21	0n 0	18 4	5 13	10 16	2 8	15 50	0 56	16 13	1 7	22 16	0 23	21 57	1 25	23 32	0 19	12 21	1 41	5 26	14 23	5 45	6 0	7 7	12 9	0 40
S 22	0 24	18 18	4 55	9 43	2 11	16 16	1 0	15 59	1 8	22 16	0 23	21 57	1 25	23 32	0 19	12 22	1 41	5 26	14 22	5 45	6 1	7 9	12 10	0 40
M23	0 48	17 38	4 22	9 10	2 13	16 41	1 4	15 45	1 8	22 16	0 23	21 57	1 25	23 32	0 19	12 22	1 41	5 27	14 22	5 45	6 2	7 11	12 12	0 40
T 24	1 11	15 59	3 34	8 35	2 15	17 5	1 8	15 31	1 9	22 16	0 23	21 57	1 25	23 32	0 19	12 23	1 41	5 27	14 22	5 45	6 3	7 13	12 13	0 40
W25	1 35	13 22	2 32	8 0	2 17	17 30	1 12	15 17	1 9	22 16	0 23	21 57	1 25	23 32	0 19	12 24	1 41	5 28	14 21	5 44	6 5	7 14	12 14	0 40
T 26	1 59	9 54	1 20	7 23	2 18	17 53	1 16	15 2	1 10	22 16	0 23	21 57	1 26	23 32	0 19	12 24	1 40	5 28	14 21	5 44	6 6	7 16	12 15	0 40
F 27	2 22	5 44	0 0	6 45	2 18	18 17	1 20	14 48	1 11	22 15	0 23	21 57	1 26	23 32	0 19	12 25	1 40	5 28	14 21	5 44	6 7	7 18	12 16	0 40
S 28	2 46	1 6	1s21	6 6	2 18	18 40	1 24	14 33	1 11	22 15	0 24	21 57	1 26	23 32	0 19	12 26	1 40	5 29	14 21	5 44	6 8	7 20	12 17	0 40
S 29	3 9	3n39	2 38	5 26	2 18	19 3	1 27	14 18	1 12	22 15	0 24	21 57	1 26	23 32	0 19	12 26	1 40	5 29	14 20	5 44	6 10	7 21	12 18	0 40
M30	3 33	8 10	3 44	4 44	2 17	19 25	1 31	14 3	1 12	22 14	0 24	21 57	1 26	23 32	0 19	12 27	1 40	5 30	14 20	5 45	6 11	7 23	12 19	0 40
T 31	3n56	12n 8	4s34	4s 2	2s16	19n46	1n35	13s48	1s13	22n14	0n24	21s57	1n26	23n32	0n19	12n28	1s40	5n30	14s20	5n47	6n12	7s25	12n20	0s40

Julian Day Number = 2586743.5, Delta T = 07m22s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'54, Lahiri = 29°01'55

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

APRIL 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 16	10♈56'24	0♊31	26♓49	23♉11	27♒14	20♋27	28♐11	6♋44	7♉43	27♉10	15°R15	14♍10	28♎ 8	4♉30	W 1
T 2	12 40 13	11°55'51	14°58	28°35	24°20	28° 0	20°30	28°11	6°45	7°45	27°11	15♍12	14° 6	28°15	4°34	T 2
F 3	12 44 9	12°55'15	29° 0	0♈23	25°28	28°46	20°33	28°12	6°46	7°47	27°12	15°10	14° 3	28°22	4°38	F 3
S 4	12 48 6	13°54'37	12♋36	2°12	26°36	29°32	20°37	28°12	6°47	7°49	27°13	15°D 9	14° 0	28°28	4°41	S 4
S 5	12 52 2	14°53'57	25°48	4° 2	27°44	0♓18	20°40	28°12	6°48	7°52	27°14	15°10	13°57	28°35	4°45	S 5
M 6	12 55 59	15°53'15	8♌38	5°54	28°51	1° 4	20°44	28°13	6°49	7°54	27°15	15°11	13°54	28°42	4°49	M 6
T 7	12 59 55	16°52'30	21° 9	7°47	29°59	1°50	20°48	28°R13	6°50	7°56	27°16	15°13	13°51	28°48	4°52	T 7
W 8	13 3 52	17°51'43	3♍27	9°41	1♊ 6	2°36	20°52	28°13	6°51	7°58	27°17	15°14	13°47	28°55	4°56	W 8
T 9	13 7 48	18°50'54	15°34	11°37	2°13	3°22	20°56	28°12	6°53	8° 0	27°18	15°R15	13°44	29° 2	5° 0	T 9
F 10	13 11 45	19°50'02	27°33	13°34	3°20	4° 8	21° 1	28°12	6°54	8° 2	27°20	15°14	13°41	29° 8	5° 3	F 10
S 11	13 15 42	20°49'08	9♎27	15°32	4°26	4°54	21° 5	28°12	6°55	8° 4	27°21	15°12	13°38	29°15	5° 7	S 11
S 12	13 19 38	21°48'13	21°18	17°32	5°33	5°40	21°10	28°11	6°57	8° 7	27°22	15° 7	13°35	29°22	5°11	S 12
M13	13 23 35	22°47'15	3♏ 8	19°33	6°39	6°26	21°15	28°11	6°58	8° 9	27°23	15° 1	13°31	29°28	5°15	M13
T 14	13 27 31	23°46'15	14°59	21°35	7°45	7°12	21°20	28°10	7° 0	8°11	27°24	14°54	13°28	29°35	5°18	T 14
W15	13 31 28	24°45'14	26°53	23°38	8°50	7°58	21°25	28°10	7° 1	8°13	27°25	14°47	13°25	29°42	5°22	W15
T 16	13 35 24	25°44'11	8♐52	25°42	9°56	8°44	21°31	28° 9	7° 3	8°15	27°26	14°40	13°22	29°48	5°26	T 16
F 17	13 39 21	26°43'05	20°59	27°47	11° 1	9°30	21°36	28° 8	7° 5	8°18	27°28	14°33	13°19	29°55	5°30	F 17
S 18	13 43 17	27°41'59	3♑15	29°52	12° 6	10°16	21°42	28° 7	7° 6	8°20	27°29	14°29	13°16	0♏ 2	5°34	S 18
S 19	13 47 14	28°40'50	15°45	1♉58	13°11	11° 2	21°48	28° 6	7° 8	8°22	27°30	14°26	13°12	0° 9	5°38	S 19
M20	13 51 10	29°39'40	28°33	4° 4	14°16	11°48	21°54	28° 4	7°10	8°24	27°31	14°D25	13° 9	0°15	5°41	M20
T 21	13 55 7	0♉38'27	11♒42	6°11	15°20	12°34	22° 0	28° 3	7°12	8°27	27°32	14°25	13° 6	0°22	5°45	T 21
W22	13 59 4	1°37'14	25°15	8°17	16°24	13°20	22° 7	28° 2	7°14	8°29	27°34	14°26	13° 3	0°29	5°49	W22
T 23	14 3 0	2°35'58	9♓14	10°22	17°27	14° 7	22°13	28° 0	7°16	8°31	27°35	14°R27	13° 0	0°35	5°53	T 23
F 24	14 6 57	3°34'41	23°40	12°27	18°31	14°53	22°20	27°59	7°18	8°33	27°36	14°27	12°57	0°42	5°57	F 24
S 25	14 10 53	4°33'22	8♈30	14°31	19°34	15°39	22°27	27°57	7°20	8°36	27°37	14°25	12°53	0°49	6° 1	S 25
S 26	14 14 50	5°32'01	23°37	16°33	20°37	16°25	22°34	27°55	7°22	8°38	27°39	14°21	12°50	0°55	6° 4	S 26
M27	14 18 46	6°30'39	8♉54	18°33	21°39	17°11	22°41	27°53	7°24	8°40	27°40	14°14	12°47	1° 2	6° 8	M27
T 28	14 22 43	7°29'15	24° 9	20°31	22°42	17°57	22°48	27°51	7°26	8°42	27°41	14° 6	12°44	1° 9	6°12	T 28
W29	14 26 39	8°27'48	9♊11	22°27	23°44	18°43	22°55	27°49	7°28	8°45	27°42	13°58	12°41	1°15	6°16	W29
T 30	14 30 36	9♉26'20	23♊52	24♉20	24♊45	19♓29	23♋ 3	27♐47	7♋30	8♉47	27♉44	13♍50	12♍37	1♏22	6♉20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n19	15n15	5s 4	3s19	2s14	20n 8	1n39	13s33	1s13	22n14	0n24	21s57	1n26	23n32	0n19	12n28	1s40	5n31	14s20	5n48	6n13	7s27	12n22	0s41
T 2	4 42	17 20	5 14	2 35	2 12	20 28	1 43	13 18	1 14	22 13	0 24	21 56	1 26	23 32	0 19	12 29	1 40	5 31	14 19	5 49	6 14	7 28	12 23	0 41
F 3	5 6	18 18	5 5	1 50	2 9	20 49	1 46	13 2	1 14	22 13	0 24	21 56	1 26	23 32	0 19	12 30	1 40	5 32	14 19	5 50	6 16	7 30	12 24	0 41
S 4	5 29	18 10	4 39	1 3	2 6	21 8	1 50	12 47	1 15	22 12	0 24	21 56	1 26	23 32	0 19	12 30	1 40	5 32	14 19	5 50	6 17	7 32	12 25	0 41
S 5	5 51	17 2	3 59	0 16	2 2	21 28	1 54	12 31	1 15	22 12	0 24	21 56	1 26	23 32	0 19	12 31	1 40	5 32	14 19	5 50	6 18	7 34	12 26	0 41
M 6	6 14	15 3	3 7	0n32	1 58	21 46	1 58	12 15	1 15	22 11	0 24	21 56	1 26	23 32	0 19	12 32	1 40	5 33	14 19	5 50	6 19	7 35	12 27	0 41
T 7	6 37	12 23	2 8	1 21	1 53	22 5	2 1	11 59	1 16	22 11	0 24	21 56	1 26	23 32	0 19	12 33	1 40	5 33	14 18	5 49	6 21	7 37	12 29	0 41
W 8	7 0	9 13	1 4	2 10	1 48	22 22	2 5	11 43	1 16	22 10	0 24	21 56	1 27	23 31	0 19	12 33	1 40	5 34	14 18	5 48	6 22	7 39	12 30	0 41
T 9	7 22	5 42	0n 2	3 1	1 42	22 39	2 8	11 27	1 17	22 9	0 24	21 56	1 27	23 31	0 19	12 34	1 40	5 34	14 18	5 48	6 23	7 41	12 31	0 41
F 10	7 44	2 0	1 7	3 52	1 36	22 56	2 12	11 10	1 17	22 9	0 24	21 56	1 27	23 31	0 19	12 35	1 40	5 35	14 18	5 48	6 24	7 42	12 32	0 41
S 11	8 7	1s46	2 8	4 44	1 29	23 12	2 15	10 54	1 18	22 8	0 24	21 56	1 27	23 31	0 19	12 35	1 40	5 35	14 18	5 49	6 25	7 44	12 33	0 41
S 12	8 29	5 27	3 4	5 36	1 22	23 28	2 19	10 38	1 18	22 7	0 24	21 56	1 27	23 31	0 19	12 36	1 40	5 35	14 17	5 51	6 27	7 46	12 34	0 41
M13	8 51	8 54	3 51	6 29	1 14	23 43	2 22	10 21	1 19	22 7	0 24	21 56	1 27	23 31	0 19	12 37	1 40	5 36	14 17	5 53	6 28	7 48	12 36	0 41
T 14	9 12	12 1	4 29	7 22	1 6	23 57	2 26	10 4	1 19	22 6	0 24	21 56	1 27	23 31	0 19	12 38	1 40	5 36	14 17	5 56	6 29	7 49	12 37	0 41
W15	9 34	14 38	4 55	8 16	0 57	24 11	2 29	9 48	1 19	22 5	0 24	21 56	1 27	23 31	0 19	12 38	1 40	5 37	14 17	5 59	6 30	7 51	12 38	0 41
T 16	9 56	16 40	5 8	9 10	0 48	24 24	2 32	9 31	1 20	22 4	0 24	21 55	1 27	23 31	0 19	12 39	1 40	5 37	14 17	6 2	6 32	7 53	12 39	0 42
F 17	10 17	17 58	5 7	10 3	0 39	24 37	2 35	9 14	1 20	22 3	0 24	21 55	1 27	23 31	0 19	12 40	1 40	5 38	14 16	6 4	6 33	7 55	12 40	0 42
S 18	10 38	18 28	4 53	10 57	0 29	24 49	2 38	8 57	1 21	22 3	0 24	21 55	1 27	23 31	0 19	12 40	1 40	5 38	14 16	6 6	6 34	7 56	12 42	0 42
S 19	10 59	18 5	4 25	11 50	0 19	25 0	2 41	8 40	1 21	22 2	0 24	21 55	1 27	23 30	0 19	12 41	1 40	5 38	14 16	6 7	6 35	7 58	12 43	0 42
M20	11 20	16 46	3 43	12 43	0 8	25 11	2 44	8 23	1 21	22 1	0 24	21 55	1 27	23 30	0 19	12 42	1 40	5 39	14 16	6 7	6 36	8 0	12 44	0 42
T 21	11 40	14 33	2 48	13 36	0n 3	25 21	2 47	8 5	1 22	22 0	0 24	21 55	1 27	23 30	0 19	12 43	1 40	5 39	14 16	6 7	6 38	8 2	12 45	0 42
W22	12 1	11 29	1 42	14 27	0 13	25 31	2 50	7 48	1 22	21 59	0 24	21 55	1 28	23 30	0 19	12 43	1 40	5 40	14 16	6 7	6 39	8 3	12 46	0 42
T 23	12 21	7 39	0 28	15 17	0 24	25 40	2 53	7 31	1 23	21 58	0 24	21 55	1 28	23 30	0 19	12 44	1 40	5 40	14 15	6 6	6 40	8 5	12 48	0 42
F 24	12 41	3 16	0s50	16 6	0 35	25 48	2 55	7 13	1 23	21 57	0 24	21 55	1 28	23 30	0 19	12 45	1 40	5 40	14 15	6 6	6 41	8 7	12 49	0 42
S 25	13 1	1n26	2 6	16 54	0 46	25 56	2 58	6 56	1 23	21 56	0 24	21 55	1 28	23 30	0 19	12 45	1 40	5 41	14 15	6 7	6 42	8 9	12 50	0 42
S 26	13 20	6 8	3 15	17 39	0 57	26 3	3 0	6 38	1 24	21 54	0 25	21 55	1 28	23 30	0 19	12 46	1 40	5 41	14 15	6 9	6 44	8 10	12 51	0 42
M27	13 40	10 29	4 10	18 23	1 7	26 10	3 2	6 21	1 24	21 53	0 25	21 55	1 28	23 30	0 19	12 47	1 40	5 42	14 15	6 11	6 45	8 12	12 52	0 42
T 28	13 59	14 7	4 48	19 5	1 18	26 16	3 5	6 3	1 24	21 52	0 25	21 54	1 28	23 29	0 19	12 48	1 40	5 42	14 15	6 14	6 46	8 14	12 54	0 42
W29	14 18	16 45	5 5	19 45	1 28	26 21	3 7	5 45	1 25	21 51	0 25	21 54	1 28	23 29	0 19	12 48	1 40	5 42	14 15	6 18	6 47	8 16	12 55	0 42
T 30	14n36	18n14	5s 1	20n23	1n37	26n26	3n 9	5s28	1s25	21n50	0n25	21s54	1n28	23n29	0n19	12n49	1s40	5n43	14s14	6n21	6n49	8s17	12n56	0s43

Julian Day Number = 2586774.5, Delta T = 07m22s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°54'59, Lahiri = 29°01'59

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

MAY 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 33	10♉24'50	8♋ 6	26♉ 9	25♊46	20♓15	23♋10	27°R45	7♋33	8♉49	27♉45	13°R45	12♍34	1♏29	6♉24	F 1
S 2	14 38 29	11°23'17	21°50	27°56	26°47	21° 1	23°18	27♐43	7°35	8°51	27°46	13♍41	12°31	1°35	6°28	S 2
S 3	14 42 26	12°21'42	5♌ 6	29°39	27°48	21°47	23°26	27°40	7°37	8°54	27°48	13°39	12°28	1°42	6°31	S 3
M 4	14 46 22	13°20'06	17°56	1♊19	28°48	22°33	23°34	27°38	7°40	8°56	27°49	13°D39	12°25	1°49	6°35	M 4
T 5	14 50 19	14°18'27	0♍24	2°54	29°48	23°18	23°42	27°35	7°42	8°58	27°50	13°39	12°22	1°56	6°39	T 5
W 6	14 54 15	15°16'45	12°36	4°26	0♋47	24° 4	23°51	27°33	7°45	9° 0	27°52	13°R40	12°18	2° 2	6°43	W 6
T 7	14 58 12	16°15'02	24°36	5°53	1°46	24°50	23°59	27°30	7°47	9° 3	27°53	13°39	12°15	2° 9	6°47	T 7
F 8	15 2 8	17°13'17	6♎29	7°17	2°44	25°36	24° 7	27°27	7°50	9° 5	27°54	13°37	12°12	2°16	6°50	F 8
S 9	15 6 5	18°11'30	18°19	8°36	3°42	26°22	24°16	27°24	7°52	9° 7	27°56	13°31	12° 9	2°22	6°54	S 9
S 10	15 10 2	19° 9'42	0♏ 8	9°51	4°40	27° 8	24°25	27°21	7°55	9° 9	27°57	13°24	12° 6	2°29	6°58	S 10
M11	15 13 58	20° 7'51	12° 0	11° 1	5°37	27°54	24°34	27°18	7°58	9°12	27°58	13°14	12° 2	2°36	7° 2	M11
T 12	15 17 55	21° 5'59	23°55	12° 6	6°33	28°39	24°43	27°15	8° 0	9°14	28° 0	13° 2	11°59	2°42	7° 6	T 12
W13	15 21 51	22° 4'05	5♐55	13° 8	7°29	29°25	24°52	27°12	8° 3	9°16	28° 1	12°49	11°56	2°49	7° 9	W13
T 14	15 25 48	23° 2'09	18° 3	14° 4	8°25	0♈11	25° 1	27° 9	8° 6	9°18	28° 2	12°37	11°53	2°56	7°13	T 14
F 15	15 29 44	24° 0'12	0♑18	14°56	9°20	0°57	25°10	27° 6	8° 8	9°21	28° 4	12°26	11°50	3° 2	7°17	F 15
S 16	15 33 41	24°58'14	12°43	15°43	10°14	1°42	25°20	27° 2	8°11	9°23	28° 5	12°17	11°47	3° 9	7°21	S 16
S 17	15 37 37	25°56'14	25°19	16°25	11° 8	2°28	25°29	26°59	8°14	9°25	28° 6	12°11	11°43	3°16	7°24	S 17
M18	15 41 34	26°54'13	8♒ 9	17° 2	12° 1	3°14	25°39	26°55	8°17	9°27	28° 8	12° 7	11°40	3°23	7°28	M18
T 19	15 45 31	27°52'10	21°16	17°34	12°54	4° 0	25°48	26°52	8°20	9°29	28° 9	12° 6	11°37	3°29	7°32	T 19
W20	15 49 27	28°50'07	4♓43	18° 1	13°46	4°45	25°58	26°48	8°23	9°32	28°10	12° 6	11°34	3°36	7°35	W20
T 21	15 53 24	29°48'02	18°32	18°23	14°37	5°31	26° 8	26°45	8°26	9°34	28°12	12° 6	11°31	3°43	7°39	T 21
F 22	15 57 20	0♊45'55	2♈45	18°41	15°28	6°16	26°18	26°41	8°29	9°36	28°13	12° 5	11°28	3°49	7°43	F 22
S 23	16 1 17	1°43'48	17°20	18°53	16°17	7° 2	26°28	26°37	8°32	9°38	28°14	12° 1	11°24	3°56	7°46	S 23
S 24	16 5 13	2°41'39	2♉14	19° 0	17° 7	7°47	26°39	26°33	8°35	9°40	28°16	11°55	11°21	4° 3	7°50	S 24
M25	16 9 10	3°39'29	17°20	19°R 3	17°55	8°33	26°49	26°29	8°38	9°42	28°17	11°47	11°18	4° 9	7°53	M25
T 26	16 13 6	4°37'18	2♊28	19° 0	18°42	9°18	26°59	26°26	8°41	9°44	28°19	11°36	11°15	4°16	7°57	T 26
W27	16 17 3	5°35'06	17°28	18°53	19°29	10° 4	27°10	26°22	8°44	9°46	28°20	11°25	11°12	4°23	8° 0	W27
T 28	16 21 0	6°32'52	2♋11	18°42	20°15	10°49	27°20	26°18	8°47	9°48	28°21	11°15	11° 8	4°29	8° 4	T 28
F 29	16 24 56	7°30'37	16°29	18°27	21° 0	11°35	27°31	26°13	8°51	9°51	28°23	11° 6	11° 5	4°36	8° 7	F 29
S 30	16 28 53	8°28'20	0♌19	18° 8	21°44	12°20	27°42	26° 9	8°54	9°53	28°24	11° 0	11° 2	4°43	8°11	S 30
S 31	16 32 49	9♊26'02	13♌40	17♊45	22♋27	13♈ 5	27♋52	26♐ 5	8♋57	9♉55	28♉25	10♍56	10♍59	4♏50	8♉14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n55	18n30	4s39	20n58	1n46	26n30	3n11	5s10	1s25	21n49	0n25	21s54	1n28	23n29	0n19	12n50	1s40	5n43	14s14	6n23	6n50	8s19	12n57	0s43
S 2	15 13	17 39	4 1	21 31	1 54	26 34	3 13	4 52	1 25	21 47	0 25	21 54	1 28	23 29	0 19	12 51	1 40	5 44	14 14	6 24	6 51	8 21	12 58	0 43
S 3	15 31	15 51	3 11	22 1	2 2	26 37	3 14	4 34	1 26	21 46	0 25	21 54	1 28	23 29	0 19	12 51	1 40	5 44	14 14	6 25	6 52	8 23	12 59	0 43
M 4	15 49	13 19	2 13	22 29	2 9	26 39	3 16	4 16	1 26	21 45	0 25	21 54	1 28	23 29	0 19	12 52	1 40	5 44	14 14	6 25	6 53	8 24	13 1	0 43
T 5	16 6	10 12	1 10	22 54	2 15	26 41	3 18	3 58	1 26	21 43	0 25	21 54	1 28	23 28	0 19	12 53	1 40	5 45	14 14	6 25	6 55	8 26	13 2	0 43
W 6	16 23	6 44	0 6	23 17	2 20	26 42	3 19	3 40	1 27	21 42	0 25	21 54	1 28	23 28	0 19	12 53	1 40	5 45	14 14	6 25	6 56	8 28	13 3	0 43
T 7	16 40	3 2	0n58	23 37	2 25	26 43	3 20	3 23	1 27	21 40	0 25	21 54	1 28	23 28	0 19	12 54	1 40	5 45	14 14	6 25	6 57	8 30	13 4	0 43
F 8	16 56	0s45	1 59	23 55	2 29	26 43	3 21	3 5	1 27	21 39	0 25	21 54	1 28	23 28	0 19	12 55	1 40	5 46	14 14	6 26	6 58	8 31	13 5	0 43
S 9	17 13	4 29	2 54	24 11	2 32	26 42	3 22	2 47	1 27	21 38	0 25	21 54	1 28	23 28	0 19	12 55	1 40	5 46	14 14	6 28	6 59	8 33	13 6	0 43
S 10	17 29	8 3	3 41	24 24	2 33	26 41	3 23	2 29	1 28	21 36	0 25	21 53	1 28	23 28	0 19	12 56	1 40	5 46	14 14	6 31	7 1	8 35	13 8	0 43
M11	17 44	11 17	4 19	24 36	2 34	26 40	3 24	2 11	1 28	21 34	0 25	21 53	1 28	23 28	0 19	12 57	1 40	5 47	14 13	6 35	7 2	8 36	13 9	0 43
T 12	18 0	14 6	4 45	24 45	2 34	26 38	3 24	1 53	1 28	21 33	0 25	21 53	1 28	23 27	0 19	12 58	1 40	5 47	14 13	6 39	7 3	8 38	13 10	0 44
W13	18 15	16 20	5 0	24 51	2 33	26 35	3 25	1 35	1 28	21 31	0 25	21 53	1 28	23 27	0 19	12 58	1 40	5 47	14 13	6 44	7 4	8 40	13 11	0 44
T 14	18 30	17 52	5 0	24 56	2 31	26 32	3 25	1 17	1 28	21 30	0 25	21 53	1 28	23 27	0 19	12 59	1 40	5 48	14 13	6 49	7 5	8 42	13 12	0 44
F 15	18 44	18 36	4 47	24 59	2 28	26 28	3 25	0 59	1 29	21 28	0 25	21 53	1 28	23 27	0 19	13 0	1 40	5 48	14 13	6 53	7 7	8 43	13 13	0 44
S 16	18 58	18 27	4 21	25 0	2 24	26 24	3 25	0 41	1 29	21 26	0 25	21 53	1 28	23 27	0 19	13 0	1 40	5 48	14 13	6 56	7 8	8 45	13 14	0 44
S 17	19 12	17 24	3 41	24 59	2 18	26 19	3 25	0 23	1 29	21 25	0 25	21 53	1 28	23 27	0 19	13 1	1 40	5 49	14 13	6 59	7 9	8 47	13 16	0 44
M18	19 25	15 27	2 50	24 57	2 12	26 14	3 24	0 5	1 29	21 23	0 25	21 53	1 28	23 26	0 19	13 2	1 40	5 49	14 13	7 0	7 10	8 49	13 17	0 44
T 19	19 39	12 40	1 48	24 53	2 5	26 9	3 24	0n13	1 29	21 21	0 25	21 53	1 28	23 26	0 19	13 2	1 40	5 49	14 13	7 0	7 11	8 50	13 18	0 44
W20	19 51	9 9	0 39	24 47	1 56	26 3	3 23	0 31	1 29	21 19	0 25	21 53	1 28	23 26	0 19	13 3	1 40	5 50	14 13	7 0	7 13	8 52	13 19	0 44
T 21	20 4	5 3	0s34	24 39	1 47	25 56	3 22	0 49	1 29	21 18	0 25	21 52	1 29	23 26	0 19	13 4	1 40	5 50	14 13	7 0	7 14	8 54	13 20	0 44
F 22	20 16	0 33	1 47	24 30	1 36	25 49	3 21	1 7	1 30	21 16	0 25	21 52	1 29	23 26	0 19	13 4	1 40	5 50	14 13	7 1	7 15	8 55	13 21	0 44
S 23	20 28	4n 6	2 55	24 20	1 25	25 42	3 19	1 25	1 30	21 14	0 25	21 52	1 29	23 25	0 19	13 5	1 40	5 51	14 13	7 2	7 16	8 57	13 22	0 45
S 24	20 39	8 35	3 52	24 8	1 12	25 34	3 18	1 43	1 30	21 12	0 25	21 52	1 28	23 25	0 19	13 6	1 40	5 51	14 13	7 5	7 18	8 59	13 23	0 45
M25	20 50	12 35	4 34	23 55	0 59	25 26	3 16	2 0	1 30	21 10	0 25	21 52	1 28	23 25	0 19	13 6	1 40	5 51	14 13	7 8	7 19	9 1	13 24	0 45
T 26	21 1	15 45	4 57	23 40	0 44	25 17	3 14	2 18	1 30	21 8	0 25	21 52	1 28	23 25	0 19	13 7	1 40	5 51	14 13	7 12	7 20	9 2	13 25	0 45
W27	21 11	17 50	4 59	23 25	0 29	25 9	3 12	2 36	1 30	21 6	0 26	21 52	1 28	23 25	0 19	13 7	1 40	5 52	14 13	7 16	7 21	9 4	13 26	0 45
T 28	21 21	18 41	4 41	23 8	0 13	24 59	3 10	2 54	1 30	21 4	0 26	21 52	1 28	23 24	0 19	13 8	1 40	5 52	14 13	7 20	7 22	9 6	13 27	0 45
F 29	21 31	18 18	4 6	22 50	0s 3	24 50	3 7	3 11	1 30	21 2	0 26	21 52	1 28	23 24	0 19	13 9	1 40	5 52	14 13	7 23	7 24	9 7	13 28	0 45
S 30	21 40	16 50	3 17	22 32	0 20	24 40	3 4	3 29	1 30	21 0	0 26	21 52	1 28	23 24	0 19	13 9	1 40	5 52	14 13	7 26	7 25	9 9	13 29	0 45
S 31	21n49	14n28	2s19	22n12	0s37	24n30	3n 1	3n46	1s30	20n58	0n26	21s51	1n28	23n24	0n19	13n10	1s40	5n53	14s13	7n27	7n26	9s11	13n30	0s45

Julian Day Number = 2586804.5, Delta T = 07m22s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'03, Lahiri = 29°02'03

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

JUNE 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 46	10♊23'42	26♌34	17°R19	23♋10	13♈50	28♋ 3	26°R 1	9♋ 0	9♉57	28♉27	10°R54	10♍56	4♏56	8♉18	M 1
T 2	16 40 42	11°21'21	9♍ 4	16♊50	23°51	14°36	28°14	25♐57	9° 4	9°59	28°28	10♍54	10°53	5° 3	8°21	T 2
W 3	16 44 39	12°18'58	21°17	16°20	24°31	15°21	28°25	25°53	9° 7	10° 1	28°29	10°54	10°49	5°10	8°25	W 3
T 4	16 48 35	13°16'34	3♎16	15°48	25° 9	16° 6	28°36	25°48	9°10	10° 3	28°31	10°53	10°46	5°16	8°28	T 4
F 5	16 52 32	14°14'08	15° 9	15°14	25°47	16°51	28°48	25°44	9°14	10° 5	28°32	10°50	10°43	5°23	8°31	F 5
S 6	16 56 29	15°11'41	26°58	14°41	26°24	17°36	28°59	25°40	9°17	10° 6	28°33	10°45	10°40	5°30	8°34	S 6
S 7	17 0 25	16° 9'13	8♏48	14° 7	26°59	18°21	29°10	25°35	9°20	10° 8	28°34	10°36	10°37	5°36	8°38	S 7
M 8	17 4 22	17° 6'43	20°43	13°34	27°33	19° 6	29°22	25°31	9°24	10°10	28°36	10°26	10°34	5°43	8°41	M 8
T 9	17 8 18	18° 4'12	2♐44	13° 2	28° 5	19°51	29°33	25°27	9°27	10°12	28°37	10°13	10°30	5°50	8°44	T 9
W10	17 12 15	19° 1'41	14°54	12°33	28°36	20°35	29°45	25°22	9°30	10°14	28°38	10° 0	10°27	5°57	8°47	W10
T 11	17 16 11	19°59'08	27°13	12° 5	29° 6	21°20	29°56	25°18	9°34	10°16	28°40	9°47	10°24	6° 3	8°50	T 11
F 12	17 20 8	20°56'35	9♑42	11°40	29°34	22° 5	0♌ 8	25°14	9°37	10°18	28°41	9°35	10°21	6°10	8°53	F 12
S 13	17 24 4	21°54'00	22°22	11°19	0♌ 0	22°50	0°20	25° 9	9°41	10°20	28°42	9°26	10°18	6°17	8°57	S 13
S 14	17 28 1	22°51'25	5♒12	11° 0	0°25	23°34	0°32	25° 5	9°44	10°21	28°43	9°19	10°14	6°23	9° 0	S 14
M15	17 31 58	23°48'49	18°14	10°46	0°48	24°19	0°43	25° 0	9°48	10°23	28°45	9°15	10°11	6°30	9° 3	M15
T 16	17 35 54	24°46'13	1♓29	10°36	1°10	25° 3	0°55	24°56	9°51	10°25	28°46	9°14	10° 8	6°37	9° 5	T 16
W17	17 39 51	25°43'36	14°59	10°30	1°29	25°48	1° 7	24°51	9°55	10°27	28°47	9°D14	10° 5	6°43	9° 8	W17
T 18	17 43 47	26°40'58	28°45	10°D28	1°47	26°32	1°19	24°47	9°58	10°28	28°48	9°R14	10° 2	6°50	9°11	T 18
F 19	17 47 44	27°38'20	12♈49	10°31	2° 3	27°17	1°31	24°43	10° 2	10°30	28°50	9°13	9°59	6°57	9°14	F 19
S 20	17 51 40	28°35'42	27° 9	10°38	2°17	28° 1	1°44	24°38	10° 5	10°32	28°51	9°10	9°55	7° 4	9°17	S 20
S 21	17 55 37	29°33'03	11♉44	10°50	2°29	28°45	1°56	24°34	10° 9	10°33	28°52	9° 5	9°52	7°10	9°20	S 21
M22	17 59 33	0♋30'24	26°29	11° 7	2°39	29°29	2° 8	24°29	10°12	10°35	28°53	8°58	9°49	7°17	9°22	M22
T 23	18 3 30	1°27'45	11♊17	11°28	2°46	0♉14	2°20	24°25	10°16	10°36	28°54	8°49	9°46	7°24	9°25	T 23
W24	18 7 27	2°25'05	26° 0	11°53	2°52	0°58	2°33	24°21	10°20	10°38	28°55	8°39	9°43	7°30	9°28	W24
T 25	18 11 23	3°22'24	10♋30	12°23	2°55	1°42	2°45	24°16	10°23	10°40	28°57	8°29	9°40	7°37	9°30	T 25
F 26	18 15 20	4°19'43	24°40	12°57	2°R56	2°26	2°58	24°12	10°27	10°41	28°58	8°21	9°36	7°44	9°33	F 26
S 27	18 19 16	5°17'02	8♌26	13°36	2°54	3°10	3°10	24° 8	10°30	10°43	28°59	8°15	9°33	7°50	9°36	S 27
S 28	18 23 13	6°14'19	21°46	14°19	2°50	3°53	3°23	24° 3	10°34	10°44	29° 0	8°12	9°30	7°57	9°38	S 28
M29	18 27 9	7°11'36	4♍41	15° 6	2°44	4°37	3°35	23°59	10°38	10°46	29° 1	8°D11	9°27	8° 4	9°41	M29
T 30	18 31 6	8♋ 8'53	17♍13	15♊58	2♌36	5♉21	3♌48	23♐55	10♋41	10♉47	29♉ 2	8♍11	9♍24	8♏11	9♉43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	11n27	1s15	21n53	0s55	24n19	2n58	4n 4	1s30	20n56	0n26	21s51	1n28	23n24	0n19	13n11	1s40	5n53	14s13	7n28	7n27	9s13	13n31	0s45
T 2	22 6	8 0	0 10	21 32	1 12	24 9	2 54	4 21	1 30	20 53	0 26	21 51	1 28	23 23	0 19	13 11	1 40	5 53	14 13	7 28	7 28	9 14	13 32	0 46
W 3	22 13	4 17	0n55	21 12	1 30	23 58	2 50	4 39	1 30	20 51	0 26	21 51	1 28	23 23	0 19	13 12	1 41	5 53	14 13	7 28	7 30	9 16	13 33	0 46
T 4	22 21	0 28	1 55	20 51	1 47	23 47	2 46	4 56	1 30	20 49	0 26	21 51	1 28	23 23	0 19	13 12	1 41	5 54	14 13	7 28	7 31	9 18	13 34	0 46
F 5	22 28	3s20	2 51	20 31	2 4	23 35	2 42	5 13	1 30	20 47	0 26	21 51	1 28	23 23	0 19	13 13	1 41	5 54	14 13	7 29	7 32	9 19	13 35	0 46
S 6	22 34	6 59	3 38	20 11	2 21	23 24	2 37	5 30	1 30	20 45	0 26	21 51	1 28	23 22	0 19	13 13	1 41	5 54	14 13	7 31	7 33	9 21	13 36	0 46
S 7	22 40	10 22	4 16	19 52	2 36	23 12	2 32	5 47	1 30	20 42	0 26	21 51	1 28	23 22	0 19	13 14	1 41	5 54	14 13	7 34	7 34	9 23	13 37	0 46
M 8	22 46	13 21	4 43	19 33	2 51	23 0	2 27	6 4	1 30	20 40	0 26	21 51	1 28	23 22	0 19	13 15	1 41	5 54	14 13	7 38	7 36	9 25	13 38	0 46
T 9	22 51	15 48	4 58	19 15	3 5	22 48	2 21	6 21	1 30	20 38	0 26	21 51	1 28	23 22	0 19	13 15	1 41	5 55	14 13	7 43	7 37	9 26	13 39	0 46
W10	22 56	17 35	4 59	18 59	3 18	22 36	2 15	6 38	1 30	20 35	0 26	21 51	1 28	23 21	0 19	13 16	1 41	5 55	14 14	7 48	7 38	9 28	13 40	0 46
T 11	23 1	18 35	4 47	18 44	3 29	22 24	2 9	6 55	1 30	20 33	0 26	21 50	1 28	23 21	0 19	13 16	1 41	5 55	14 14	7 53	7 39	9 30	13 41	0 47
F 12	23 5	18 42	4 20	18 30	3 40	22 12	2 2	7 12	1 30	20 30	0 26	21 50	1 28	23 21	0 19	13 17	1 41	5 55	14 14	7 57	7 40	9 31	13 42	0 47
S 13	23 9	17 54	3 41	18 18	3 49	21 59	1 56	7 28	1 29	20 28	0 26	21 50	1 28	23 21	0 19	13 17	1 41	5 55	14 14	8 1	7 42	9 33	13 43	0 47
S 14	23 12	16 11	2 50	18 8	3 57	21 47	1 48	7 45	1 29	20 25	0 26	21 50	1 28	23 20	0 19	13 18	1 41	5 56	14 14	8 3	7 43	9 35	13 43	0 47
M15	23 15	13 36	1 49	17 59	4 4	21 34	1 41	8 1	1 29	20 23	0 26	21 50	1 28	23 20	0 19	13 18	1 41	5 56	14 14	8 5	7 44	9 36	13 44	0 47
T 16	23 17	10 17	0 41	17 53	4 9	21 22	1 33	8 18	1 29	20 20	0 26	21 50	1 28	23 20	0 19	13 19	1 41	5 56	14 14	8 6	7 45	9 38	13 45	0 47
W17	23 19	6 22	0s31	17 48	4 13	21 10	1 25	8 34	1 29	20 18	0 26	21 50	1 28	23 20	0 19	13 19	1 41	5 56	14 14	8 6	7 46	9 40	13 46	0 47
T 18	23 21	2 3	1 42	17 45	4 16	20 57	1 16	8 50	1 29	20 15	0 26	21 50	1 27	23 19	0 19	13 20	1 41	5 56	14 14	8 5	7 48	9 42	13 47	0 47
F 19	23 22	2n28	2 48	17 44	4 17	20 45	1 7	9 6	1 29	20 13	0 27	21 50	1 27	23 19	0 19	13 20	1 41	5 56	14 14	8 6	7 49	9 43	13 48	0 47
S 20	23 23	6 56	3 46	17 44	4 18	20 33	0 58	9 22	1 28	20 10	0 27	21 50	1 27	23 19	0 19	13 21	1 41	5 56	14 14	8 7	7 50	9 45	13 48	0 48
S 21	23 23	11 3	4 29	17 47	4 17	20 21	0 48	9 38	1 28	20 7	0 27	21 49	1 27	23 19	0 19	13 21	1 41	5 57	14 15	8 9	7 51	9 47	13 49	0 48
M22	23 23	14 32	4 56	17 51	4 15	20 8	0 38	9 54	1 28	20 5	0 27	21 49	1 27	23 18	0 19	13 22	1 41	5 57	14 15	8 12	7 52	9 48	13 50	0 48
T 23	23 23	17 5	5 2	17 57	4 12	19 57	0 27	10 9	1 28	20 2	0 27	21 49	1 27	23 18	0 19	13 22	1 41	5 57	14 15	8 15	7 54	9 50	13 51	0 48
W24	23 22	18 31	4 49	18 4	4 8	19 45	0 17	10 25	1 28	19 59	0 27	21 49	1 27	23 18	0 19	13 23	1 41	5 57	14 15	8 19	7 55	9 52	13 51	0 48
T 25	23 21	18 42	4 17	18 12	4 4	19 33	0 5	10 40	1 27	19 56	0 27	21 49	1 27	23 18	0 19	13 23	1 41	5 57	14 15	8 22	7 56	9 53	13 52	0 48
F 26	23 19	17 42	3 30	18 22	3 58	19 22	0s 6	10 56	1 27	19 53	0 27	21 49	1 27	23 17	0 19	13 23	1 41	5 57	14 15	8 25	7 57	9 55	13 53	0 48
S 27	23 17	15 41	2 32	18 33	3 51	19 10	0 18	11 11	1 27	19 51	0 27	21 49	1 27	23 17	0 19	13 24	1 41	5 57	14 15	8 27	7 58	9 57	13 53	0 48
S 28	23 15	12 51	1 27	18 45	3 44	18 59	0 30	11 26	1 27	19 48	0 27	21 49	1 27	23 17	0 19	13 24	1 41	5 57	14 16	8 29	7 59	9 58	13 54	0 48
M29	23 12	9 29	0 19	18 59	3 36	18 49	0 43	11 41	1 26	19 45	0 27	21 49	1 26	23 16	0 19	13 25	1 42	5 57	14 16	8 29	8 1	10 0	13 55	0 49
T 30	23n 8	5n47	0n48	19n13	3s28	18n38	0s56	11n55	1s26	19n42	0n27	21s49	1n26	23n16	0n19	13n25	1s42	5n57	14s16	8n29	8n 2	10s 2	13n55	0s49

Julian Day Number = 2586835.5, Delta T = 07m23s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'07, Lahiri = 29°02'08

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

JULY 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 2	9♋ 6'08	29♍28	16♊53	2°R25	6♉ 4	4♌ 0	23°R50	10♋45	10♉48	29♉ 3	8♍12	9♍20	8♏17	9♉45	W 1
T 2	18 38 59	10° 3'23	11♎30	17°53	2♌11	6°48	4°13	23♐46	10°48	10°50	29° 4	8°R12	9°17	8°24	9°48	T 2
F 3	18 42 56	11° 0'38	23°24	18°56	1°55	7°31	4°26	23°42	10°52	10°51	29° 5	8°11	9°14	8°31	9°50	F 3
S 4	18 46 52	11°57'52	5♏15	20° 3	1°37	8°15	4°39	23°38	10°56	10°52	29° 6	8° 8	9°11	8°37	9°52	S 4
S 5	18 50 49	12°55'05	17° 8	21°14	1°17	8°58	4°51	23°34	10°59	10°54	29° 8	8° 3	9° 8	8°44	9°54	S 5
M 6	18 54 45	13°52'18	29° 6	22°29	0°54	9°41	5° 4	23°30	11° 3	10°55	29° 9	7°56	9° 5	8°51	9°56	M 6
T 7	18 58 42	14°49'31	11♐14	23°48	0°29	10°24	5°17	23°26	11° 6	10°56	29°10	7°48	9° 1	8°57	9°59	T 7
W 8	19 2 38	15°46'43	23°33	25°11	0° 2	11° 7	5°30	23°22	11°10	10°57	29°11	7°39	8°58	9° 4	10° 1	W 8
T 9	19 6 35	16°43'56	6♑ 5	26°37	29♋34	11°50	5°43	23°18	11°14	10°59	29°12	7°30	8°55	9°11	10° 3	T 9
F 10	19 10 32	17°41'08	18°50	28° 6	29° 3	12°33	5°56	23°14	11°17	11° 0	29°12	7°21	8°52	9°18	10° 5	F 10
S 11	19 14 28	18°38'20	1♒48	29°40	28°31	13°16	6° 9	23°11	11°21	11° 1	29°13	7°15	8°49	9°24	10° 7	S 11
S 12	19 18 25	19°35'32	14°59	1♋16	27°57	13°59	6°22	23° 7	11°24	11° 2	29°14	7°11	8°46	9°31	10° 8	S 12
M13	19 22 21	20°32'44	28°21	2°57	27°23	14°41	6°35	23° 3	11°28	11° 3	29°15	7° 9	8°42	9°38	10°10	M13
T 14	19 26 18	21°29'57	11♓55	4°40	26°47	15°24	6°48	22°59	11°32	11° 4	29°16	7°D 8	8°39	9°44	10°12	T 14
W15	19 30 14	22°27'09	25°39	6°27	26°10	16° 6	7° 1	22°56	11°35	11° 5	29°17	7° 9	8°36	9°51	10°14	W15
T 16	19 34 11	23°24'22	9♈33	8°17	25°33	16°49	7°14	22°52	11°39	11° 6	29°18	7°11	8°33	9°58	10°15	T 16
F 17	19 38 7	24°21'36	23°37	10°10	24°56	17°31	7°27	22°49	11°42	11° 7	29°19	7°R11	8°30	10° 5	10°17	F 17
S 18	19 42 4	25°18'50	7♉49	12° 5	24°18	18°13	7°40	22°46	11°46	11° 8	29°20	7°11	8°26	10°11	10°18	S 18
S 19	19 46 0	26°16'04	22° 8	14° 3	23°41	18°55	7°54	22°42	11°49	11° 9	29°20	7° 8	8°23	10°18	10°20	S 19
M20	19 49 57	27°13'19	6♊31	16° 3	23° 4	19°37	8° 7	22°39	11°53	11°10	29°21	7° 4	8°20	10°25	10°21	M20
T 21	19 53 54	28°10'35	20°53	18° 6	22°27	20°19	8°20	22°36	11°56	11°10	29°22	6°59	8°17	10°31	10°23	T 21
W22	19 57 50	29° 7'51	5♋10	20°10	21°52	21° 1	8°33	22°33	12° 0	11°11	29°23	6°53	8°14	10°38	10°24	W22
T 23	20 1 47	0♌ 5'08	19°15	22°15	21°18	21°43	8°46	22°30	12° 3	11°12	29°24	6°48	8°11	10°45	10°26	T 23
F 24	20 5 43	1° 2'25	3♌ 6	24°22	20°44	22°24	9° 0	22°27	12° 7	11°13	29°24	6°43	8° 7	10°52	10°27	F 24
S 25	20 9 40	1°59'42	16°37	26°30	20°13	23° 6	9°13	22°24	12°10	11°13	29°25	6°40	8° 4	10°58	10°28	S 25
S 26	20 13 36	2°56'59	29°48	28°38	19°43	23°47	9°26	22°21	12°14	11°14	29°26	6°38	8° 1	11° 5	10°29	S 26
M27	20 17 33	3°54'17	12♍38	0♌46	19°14	24°29	9°39	22°18	12°17	11°15	29°26	6°D38	7°58	11°12	10°30	M27
T 28	20 21 30	4°51'36	25° 9	2°54	18°48	25°10	9°53	22°15	12°20	11°15	29°27	6°39	7°55	11°18	10°31	T 28
W29	20 25 26	5°48'54	7♎24	5° 2	18°24	25°51	10° 6	22°13	12°24	11°16	29°28	6°41	7°52	11°25	10°32	W29
T 30	20 29 23	6°46'13	19°27	7° 9	18° 1	26°32	10°19	22°10	12°27	11°16	29°28	6°43	7°48	11°32	10°33	T 30
F 31	20 33 19	7♌43'32	1♏22	9♌15	17♋41	27♉13	10♌33	22♐ 8	12♋31	11♉17	29♉29	6♍44	7♍45	11♏38	10♉34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n 5	1n55	1n51	19n27	3s18	18n28	1s 9	12n10	1s26	19n39	0n27	21s49	1n26	23n16	0n19	13n25	1s42	5n57	14s16	8n29	8n 3	10s 3	13n56	0s49	W 1
T 2	23 1	1s57	2 49	19 42	3 9	18 18	1 22	12 25	1 25	19 36	0 27	21 49	1 26	23 16	0 19	13 26	1 42	5 57	14 16	8 29	8 4	10 5	13 57	0 49	T 2
F 3	22 56	5 42	3 38	19 58	2 58	18 8	1 36	12 39	1 25	19 33	0 27	21 48	1 26	23 15	0 19	13 26	1 42	5 58	14 16	8 29	8 5	10 7	13 57	0 49	F 3
S 4	22 51	9 12	4 17	20 14	2 48	17 58	1 50	12 53	1 25	19 30	0 27	21 48	1 26	23 15	0 19	13 27	1 42	5 58	14 16	8 30	8 7	10 9	13 58	0 49	S 4
S 5	22 46	12 20	4 46	20 30	2 37	17 49	2 4	13 7	1 24	19 27	0 27	21 48	1 26	23 15	0 19	13 27	1 42	5 58	14 17	8 32	8 8	10 10	13 58	0 49	S 5
M 6	22 40	15 0	5 2	20 46	2 25	17 40	2 18	13 21	1 24	19 24	0 27	21 48	1 26	23 14	0 19	13 27	1 42	5 58	14 17	8 34	8 9	10 12	13 59	0 49	M 6
T 7	22 34	17 2	5 5	21 2	2 13	17 31	2 32	13 35	1 24	19 21	0 27	21 48	1 25	23 14	0 19	13 28	1 42	5 58	14 17	8 38	8 10	10 14	14 0	0 50	T 7
W 8	22 27	18 20	4 54	21 17	2 1	17 23	2 47	13 49	1 23	19 18	0 28	21 48	1 25	23 14	0 19	13 28	1 42	5 58	14 17	8 41	8 11	10 15	14 0	0 50	W 8
T 9	22 21	18 46	4 29	21 32	1 49	17 15	3 1	14 2	1 23	19 15	0 28	21 48	1 25	23 14	0 19	13 28	1 42	5 58	14 17	8 44	8 13	10 17	14 1	0 50	T 9
F 10	22 13	18 16	3 50	21 46	1 36	17 7	3 15	14 16	1 22	19 12	0 28	21 48	1 25	23 13	0 19	13 29	1 42	5 58	14 18	8 47	8 14	10 19	14 1	0 50	F 10
S 11	22 6	16 49	2 59	22 0	1 24	17 0	3 29	14 29	1 22	19 9	0 28	21 48	1 25	23 13	0 19	13 29	1 42	5 58	14 18	8 50	8 15	10 20	14 2	0 50	S 11
S 12	21 58	14 27	1 57	22 12	1 11	16 53	3 43	14 42	1 21	19 5	0 28	21 48	1 25	23 13	0 19	13 29	1 42	5 58	14 18	8 51	8 16	10 22	14 2	0 50	S 12
M13	21 49	11 17	0 47	22 23	0 58	16 46	3 56	14 55	1 21	19 2	0 28	21 48	1 25	23 12	0 19	13 29	1 42	5 58	14 18	8 52	8 17	10 24	14 2	0 50	M13
T 14	21 41	7 29	0s26	22 33	0 46	16 40	4 10	15 8	1 21	18 59	0 28	21 48	1 25	23 12	0 19	13 30	1 42	5 58	14 18	8 52	8 19	10 25	14 3	0 50	T 14
W15	21 31	3 14	1 38	22 41	0 33	16 34	4 23	15 21	1 20	18 56	0 28	21 48	1 24	23 12	0 19	13 30	1 42	5 58	14 19	8 52	8 20	10 27	14 3	0 51	W15
T 16	21 22	1n14	2 46	22 47	0 21	16 28	4 35	15 33	1 20	18 53	0 28	21 48	1 24	23 12	0 19	13 30	1 42	5 58	14 19	8 51	8 21	10 29	14 4	0 51	T 16
F 17	21 12	5 40	3 45	22 51	0 9	16 23	4 47	15 45	1 19	18 49	0 28	21 48	1 24	23 11	0 19	13 30	1 42	5 58	14 19	8 51	8 22	10 30	14 4	0 51	F 17
S 18	21 2	9 49	4 30	22 53	0n 3	16 18	4 59	15 58	1 19	18 46	0 28	21 48	1 24	23 11	0 19	13 31	1 43	5 58	14 19	8 51	8 23	10 32	14 4	0 51	S 18
S 19	20 51	13 26	4 59	22 53	0 14	16 14	5 10	16 10	1 18	18 43	0 28	21 48	1 24	23 11	0 19	13 31	1 43	5 57	14 19	8 52	8 24	10 34	14 5	0 51	S 19
M20	20 40	16 16	5 10	22 51	0 25	16 9	5 20	16 21	1 18	18 39	0 28	21 48	1 24	23 10	0 19	13 31	1 43	5 57	14 20	8 54	8 26	10 35	14 5	0 51	M20
T 21	20 29	18 4	5 1	22 46	0 36	16 6	5 30	16 33	1 17	18 36	0 28	21 48	1 23	23 10	0 19	13 31	1 43	5 57	14 20	8 56	8 27	10 37	14 5	0 51	T 21
W22	20 17	18 44	4 33	22 38	0 46	16 2	5 39	16 45	1 16	18 33	0 28	21 48	1 23	23 10	0 19	13 31	1 43	5 57	14 20	8 58	8 28	10 39	14 6	0 51	W22
T 23	20 5	18 13	3 49	22 27	0 55	15 59	5 47	16 56	1 16	18 29	0 29	21 48	1 23	23 9	0 19	13 32	1 43	5 57	14 20	9 0	8 29	10 40	14 6	0 52	T 23
F 24	19 53	16 38	2 53	22 14	1 3	15 56	5 55	17 7	1 15	18 26	0 29	21 48	1 23	23 9	0 19	13 32	1 43	5 57	14 21	9 2	8 30	10 42	14 6	0 52	F 24
S 25	19 40	14 7	1 47	21 58	1 11	15 54	6 2	17 18	1 15	18 22	0 29	21 48	1 23	23 9	0 19	13 32	1 43	5 57	14 21	9 3	8 32	10 44	14 7	0 52	S 25
S 26	19 27	10 56	0 37	21 40	1 18	15 52	6 8	17 29	1 14	18 19	0 29	21 48	1 23	23 9	0 19	13 32	1 43	5 57	14 21	9 3	8 33	10 45	14 7	0 52	S 26
M27	19 14	7 19	0n33	21 19	1 24	15 50	6 14	17 40	1 14	18 16	0 29	21 48	1 22	23 8	0 19	13 32	1 43	5 57	14 21	9 3	8 34	10 47	14 7	0 52	M27
T 28	19 1	3 27	1 40	20 56	1 30	15 49	6 19	17 50	1 13	18 12	0 29	21 48	1 22	23 8	0 19	13 32	1 43	5 57	14 21	9 3	8 35	10 49	14 7	0 52	T 28
W29	18 47	0s28	2 40	20 30	1 35	15 48	6 23	18 0	1 12	18 9	0 29	21 48	1 22	23 8	0 19	13 32	1 43	5 57	14 22	9 2	8 36	10 50	14 7	0 52	W29
T 30	18 32	4 18	3 33	20 2	1 38	15 47	6 27	18 11	1 12	18 5	0 29	21 48	1 22	23 7	0 19	13 33	1 43	5 57	14 22	9 2	8 37	10 52	14 7	0 53	T 30
F 31	18n18	7s55	4n16	19n32	1n42	15n47	6s29	18n21	1s11	18n 2	0n29	21s48	1n22	23n 7	0n19	13n33	1s43	5n56	14s22	9n 1	8n39	10s53	14n 8	0s53	F 31

Julian Day Number = 2586865.5, Delta T = 07m23s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'11, Lahiri = 29°02'12

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

AUGUST 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 16	8♌40'51	13♏14	11♌21	17°R23	27♉53	10♌46	22°R 5	12♋34	11♉17	29♉30	6°R44	7♍42	11♏45	10♉35	S 1
S 2	20 41 12	9°38'11	25° 9	13°25	17♋ 8	28°34	10°59	22♐ 3	12°37	11°18	29°30	6♍43	7°39	11°52	10°35	S 2
M 3	20 45 9	10°35'32	7♐ 9	15°28	16°55	29°14	11°12	22° 1	12°41	11°18	29°31	6°40	7°36	11°59	10°36	M 3
T 4	20 49 5	11°32'53	19°21	17°30	16°44	29°55	11°26	21°59	12°44	11°18	29°31	6°37	7°32	12° 5	10°37	T 4
W 5	20 53 2	12°30'14	1♑46	19°30	16°36	0♊35	11°39	21°57	12°47	11°19	29°32	6°34	7°29	12°12	10°37	W 5
T 6	20 56 59	13°27'36	14°27	21°29	16°30	1°15	11°52	21°55	12°50	11°19	29°32	6°30	7°26	12°19	10°38	T 6
F 7	21 0 55	14°24'59	27°26	23°27	16°26	1°55	12° 6	21°53	12°53	11°19	29°33	6°27	7°23	12°25	10°38	F 7
S 8	21 4 52	15°22'22	10♒43	25°22	16°D25	2°35	12°19	21°51	12°57	11°20	29°33	6°24	7°20	12°32	10°39	S 8
S 9	21 8 48	16°19'46	24°16	27°17	16°26	3°15	12°32	21°50	13° 0	11°20	29°34	6°23	7°17	12°39	10°39	S 9
M10	21 12 45	17°17'11	8♓ 3	29° 9	16°29	3°55	12°45	21°48	13° 3	11°20	29°34	6°D23	7°13	12°46	10°39	M10
T 11	21 16 41	18°14'37	22° 2	1♈ 0	16°35	4°34	12°59	21°46	13° 6	11°20	29°34	6°23	7°10	12°52	10°40	T 11
W12	21 20 38	19°12'04	6♈ 9	2°50	16°43	5°14	13°12	21°45	13° 9	11°20	29°35	6°24	7° 7	12°59	10°40	W12
T 13	21 24 34	20° 9'32	20°22	4°38	16°53	5°53	13°25	21°44	13°12	11°20	29°35	6°25	7° 4	13° 6	10°40	T 13
F 14	21 28 31	21° 7'02	4♉38	6°24	17° 5	6°32	13°38	21°42	13°15	11°20	29°36	6°26	7° 1	13°12	10°40	F 14
S 15	21 32 27	22° 4'33	18°53	8° 9	17°19	7°11	13°52	21°41	13°18	11°R20	29°36	6°R27	6°57	13°19	10°R40	S 15
S 16	21 36 24	23° 2'05	3♊ 5	9°52	17°35	7°50	14° 5	21°40	13°21	11°20	29°36	6°27	6°54	13°26	10°40	S 16
M17	21 40 21	23°59'39	17°12	11°33	17°53	8°28	14°18	21°39	13°24	11°20	29°36	6°26	6°51	13°33	10°40	M17
T 18	21 44 17	24°57'14	1♋11	13°13	18°13	9° 7	14°31	21°39	13°27	11°20	29°37	6°25	6°48	13°39	10°40	T 18
W19	21 48 14	25°54'51	15° 1	14°52	18°35	9°45	14°44	21°38	13°30	11°20	29°37	6°23	6°45	13°46	10°40	W19
T 20	21 52 10	26°52'29	28°39	16°29	18°58	10°24	14°57	21°37	13°33	11°20	29°37	6°22	6°42	13°53	10°39	T 20
F 21	21 56 7	27°50'08	12♌ 4	18° 4	19°23	11° 2	15°11	21°37	13°36	11°20	29°37	6°21	6°38	13°59	10°39	F 21
S 22	22 0 3	28°47'48	25°14	19°38	19°50	11°40	15°24	21°36	13°39	11°19	29°37	6°21	6°35	14° 6	10°39	S 22
S 23	22 4 0	29°45'30	8♍ 8	21°11	20°18	12°18	15°37	21°36	13°41	11°19	29°38	6°D21	6°32	14°13	10°38	S 23
M24	22 7 56	0♍43'13	20°46	22°42	20°48	12°55	15°50	21°35	13°44	11°19	29°38	6°21	6°29	14°20	10°38	M24
T 25	22 11 53	1°40'57	3♎11	24°11	21°19	13°33	16° 3	21°35	13°47	11°19	29°38	6°21	6°26	14°26	10°37	T 25
W26	22 15 50	2°38'42	15°22	25°39	21°51	14°10	16°16	21°D35	13°49	11°18	29°38	6°22	6°23	14°33	10°36	W26
T 27	22 19 46	3°36'28	27°23	27° 5	22°25	14°47	16°29	21°35	13°52	11°18	29°38	6°22	6°19	14°40	10°36	T 27
F 28	22 23 43	4°34'16	9♏18	28°30	23° 1	15°24	16°42	21°35	13°55	11°17	29°38	6°22	6°16	14°46	10°35	F 28
S 29	22 27 39	5°32'04	21°10	29°53	23°37	16° 1	16°55	21°36	13°57	11°17	29°38	6°22	6°13	14°53	10°34	S 29
S 30	22 31 36	6°29'54	3♐ 4	1♎15	24°15	16°37	17° 8	21°36	14° 0	11°16	29°R38	6°22	6°10	15° 0	10°33	S 30
M31	22 35 32	7♍27'45	15♐ 4	2♎35	24♋53	17♊14	17♌20	21♐36	14♋ 2	11♉16	29♉38	6♍22	6♍ 7	15♏ 6	10♉33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n 3	11s12	4n48	19n 0	1n44	15n47	6s32	18n30	1s10	17n58	0n29	21s48	1n22	23n 7	0n19	13n33	1s43	5n56	14s22	9n 1	8n40	10s55	14n 8	0s53	S 1
S 2	17 48	14 2	5 7	18 27	1 46	15 47	6 33	18 40	1 10	17 54	0 29	21 48	1 21	23 6	0 19	13 33	1 43	5 56	14 23	9 2	8 41	10 57	14 8	0 53	S 2
M 3	17 33	16 18	5 14	17 51	1 46	15 48	6 34	18 49	1 9	17 51	0 29	21 48	1 21	23 6	0 19	13 33	1 43	5 56	14 23	9 3	8 42	10 58	14 8	0 53	M 3
T 4	17 17	17 53	5 6	17 15	1 47	15 49	6 35	18 59	1 8	17 47	0 29	21 48	1 21	23 6	0 19	13 33	1 44	5 56	14 23	9 4	8 43	11 0	14 8	0 53	T 4
W 5	17 1	18 39	4 44	16 37	1 46	15 50	6 35	19 8	1 8	17 44	0 30	21 48	1 21	23 6	0 19	13 33	1 44	5 56	14 23	9 5	8 45	11 2	14 8	0 53	W 5
T 6	16 45	18 30	4 8	15 58	1 45	15 51	6 34	19 17	1 7	17 40	0 30	21 48	1 21	23 5	0 19	13 33	1 44	5 56	14 24	9 6	8 46	11 3	14 8	0 53	T 6
F 7	16 28	17 23	3 18	15 18	1 43	15 53	6 33	19 25	1 6	17 36	0 30	21 48	1 21	23 5	0 19	13 33	1 44	5 55	14 24	9 8	8 47	11 5	14 8	0 54	F 7
S 8	16 12	15 19	2 17	14 37	1 41	15 54	6 31	19 34	1 5	17 33	0 30	21 48	1 20	23 5	0 19	13 33	1 44	5 55	14 24	9 8	8 48	11 7	14 8	0 54	S 8
S 9	15 55	12 22	1 6	13 56	1 38	15 56	6 29	19 42	1 5	17 29	0 30	21 48	1 20	23 4	0 19	13 33	1 44	5 55	14 24	9 9	8 49	11 8	14 8	0 54	S 9
M10	15 37	8 41	0s 9	13 13	1 35	15 58	6 27	19 51	1 4	17 26	0 30	21 48	1 20	23 4	0 19	13 33	1 44	5 55	14 25	9 9	8 50	11 10	14 8	0 54	M10
T 11	15 20	4 28	1 25	12 30	1 31	16 0	6 24	19 59	1 3	17 22	0 30	21 48	1 20	23 4	0 19	13 33	1 44	5 55	14 25	9 9	8 52	11 12	14 8	0 54	T 11
W12	15 2	0n 2	2 37	11 47	1 26	16 2	6 21	20 6	1 2	17 18	0 30	21 49	1 20	23 4	0 19	13 33	1 44	5 55	14 25	9 9	8 53	11 13	14 8	0 54	W12
T 13	14 44	4 33	3 40	11 4	1 22	16 4	6 18	20 14	1 1	17 14	0 30	21 49	1 19	23 3	0 19	13 33	1 44	5 54	14 26	9 8	8 54	11 15	14 8	0 54	T 13
F 14	14 26	8 49	4 29	10 20	1 16	16 7	6 14	20 22	1 1	17 11	0 30	21 49	1 19	23 3	0 19	13 33	1 44	5 54	14 26	9 8	8 55	11 16	14 8	0 55	F 14
S 15	14 7	12 34	5 1	9 36	1 11	16 9	6 10	20 29	1 0	17 7	0 30	21 49	1 19	23 3	0 19	13 33	1 44	5 54	14 26	9 8	8 56	11 18	14 8	0 55	S 15
S 16	13 49	15 34	5 16	8 51	1 5	16 11	6 6	20 36	0 59	17 3	0 30	21 49	1 19	23 2	0 19	13 33	1 44	5 54	14 26	9 8	8 57	11 20	14 7	0 55	S 16
M17	13 30	17 37	5 11	8 7	0 58	16 13	6 2	20 43	0 58	17 0	0 31	21 49	1 19	23 2	0 19	13 33	1 44	5 54	14 27	9 8	8 59	11 21	14 7	0 55	M17
T 18	13 11	18 36	4 47	7 23	0 52	16 15	5 57	20 50	0 57	16 56	0 31	21 49	1 18	23 2	0 19	13 33	1 44	5 53	14 27	9 8	9 0	11 23	14 7	0 55	T 18
W19	12 51	18 27	4 7	6 38	0 45	16 17	5 52	20 56	0 56	16 52	0 31	21 49	1 18	23 2	0 19	13 33	1 44	5 53	14 27	9 9	9 1	11 25	14 7	0 55	W19
T 20	12 32	17 13	3 14	5 54	0 38	16 19	5 47	21 3	0 55	16 48	0 31	21 50	1 18	23 1	0 19	13 32	1 44	5 53	14 27	9 9	9 2	11 26	14 7	0 55	T 20
F 21	12 12	15 3	2 11	5 10	0 30	16 21	5 42	21 9	0 54	16 45	0 31	21 50	1 18	23 1	0 19	13 32	1 45	5 53	14 28	9 10	9 3	11 28	14 6	0 56	F 21
S 22	11 52	12 7	1 1	4 26	0 23	16 23	5 37	21 15	0 53	16 41	0 31	21 50	1 18	23 1	0 19	13 32	1 45	5 52	14 28	9 10	9 5	11 29	14 6	0 56	S 22
S 23	11 32	8 39	0n10	3 43	0 15	16 24	5 31	21 21	0 52	16 37	0 31	21 50	1 17	23 1	0 19	13 32	1 45	5 52	14 28	9 10	9 6	11 31	14 6	0 56	S 23
M24	11 12	4 52	1 19	3 0	0 7	16 25	5 25	21 27	0 52	16 33	0 31	21 50	1 17	23 0	0 19	13 32	1 45	5 52	14 29	9 10	9 7	11 33	14 6	0 56	M24
T 25	10 51	0 56	2 23	2 17	0s 2	16 26	5 20	21 32	0 51	16 30	0 31	21 50	1 17	23 0	0 19	13 32	1 45	5 52	14 29	9 10	9 8	11 34	14 5	0 56	T 25
W26	10 31	2s58	3 20	1 34	0 10	16 27	5 14	21 38	0 50	16 26	0 31	21 51	1 17	23 0	0 20	13 32	1 45	5 51	14 29	9 10	9 9	11 36	14 5	0 56	W26
T 27	10 10	6 41	4 7	0 52	0 19	16 28	5 8	21 43	0 49	16 22	0 32	21 51	1 17	23 0	0 20	13 31	1 45	5 51	14 29	9 9	9 10	11 38	14 5	0 56	T 27
F 28	9 49	10 6	4 43	0 10	0 28	16 28	5 2	21 48	0 48	16 18	0 32	21 51	1 16	22 59	0 20	13 31	1 45	5 51	14 30	9 9	9 12	11 39	14 4	0 56	F 28
S 29	9 28	13 5	5 6	0s31	0 36	16 28	4 56	21 53	0 47	16 14	0 32	21 51	1 16	22 59	0 20	13 31	1 45	5 51	14 30	9 9	9 13	11 41	14 4	0 57	S 29
S 30	9 7	15 33	5 17	1 11	0 45	16 28	4 49	21 58	0 46	16 11	0 32	21 51	1 16	22 59	0 20	13 31	1 45	5 50	14 30	9 9	9 14	11 42	14 4	0 57	S 30
M31	8n45	17s22	5n14	1s51	0s54	16n28	4s43	22n 2	0s44	16n 7	0n32	21s52	1n16	22n59	0n20	13n31	1s45	5n50	14s30	9n 9	9n15	11s44	14n 3	0s57	M31

Julian Day Number = 2586896.5, Delta T = 07m23s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'16, Lahiri = 29°02'16

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

SEPTEMBER 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 29	8♍25'38	27♐15	3♎53	25♋33	17♊50	17♌33	21♐37	14♋ 5	11°R15	29°R38	6♍23	6♍ 3	15♏13	10°R32	T 1
W 2	22 43 25	9°23'31	9♑41	5° 9	26°14	18°26	17°46	21°37	14° 7	11♉15	29♉38	6°23	6° 0	15°20	10♉31	W 2
T 3	22 47 22	10°21'26	22°26	6°24	26°56	19° 2	17°59	21°38	14° 9	11°14	29°38	6°23	5°57	15°27	10°30	T 3
F 4	22 51 19	11°19'22	5♒32	7°37	27°39	19°38	18°12	21°39	14°12	11°14	29°38	6°24	5°54	15°33	10°28	F 4
S 5	22 55 15	12°17'20	19° 1	8°47	28°23	20°13	18°24	21°40	14°14	11°13	29°38	6°24	5°51	15°40	10°27	S 5
S 6	22 59 12	13°15'18	2♓51	9°56	29° 8	20°48	18°37	21°41	14°16	11°12	29°38	6°R24	5°48	15°47	10°26	S 6
M 7	23 3 8	14°13'19	17° 1	11° 3	29°54	21°23	18°49	21°42	14°18	11°12	29°37	6°24	5°44	15°53	10°25	M 7
T 8	23 7 5	15°11'21	1♈27	12° 7	0♌41	21°58	19° 2	21°43	14°21	11°11	29°37	6°24	5°41	16° 0	10°23	T 8
W 9	23 11 1	16° 9'24	16° 2	13° 9	1°28	22°33	19°15	21°44	14°23	11°10	29°37	6°23	5°38	16° 7	10°22	W 9
T 10	23 14 58	17° 7'30	0♉41	14° 9	2°16	23° 7	19°27	21°46	14°25	11° 9	29°37	6°21	5°35	16°14	10°21	T 10
F 11	23 18 54	18° 5'37	15°17	15° 6	3° 6	23°42	19°39	21°47	14°27	11° 8	29°37	6°20	5°32	16°20	10°19	F 11
S 12	23 22 51	19° 3'46	29°46	16° 0	3°55	24°16	19°52	21°49	14°29	11° 8	29°36	6°19	5°29	16°27	10°18	S 12
S 13	23 26 48	20° 1'58	14♊ 2	16°51	4°46	24°50	20° 4	21°50	14°31	11° 7	29°36	6°D19	5°25	16°34	10°16	S 13
M14	23 30 44	21° 0'11	28° 3	17°39	5°37	25°23	20°16	21°52	14°33	11° 6	29°36	6°19	5°22	16°40	10°14	M14
T 15	23 34 41	21°58'27	11♋49	18°24	6°29	25°57	20°29	21°54	14°35	11° 5	29°35	6°19	5°19	16°47	10°13	T 15
W16	23 38 37	22°56'44	25°19	19° 5	7°22	26°30	20°41	21°56	14°36	11° 4	29°35	6°20	5°16	16°54	10°11	W16
T 17	23 42 34	23°55'04	8♌33	19°42	8°15	27° 3	20°53	21°58	14°38	11° 3	29°35	6°22	5°13	17° 1	10° 9	T 17
F 18	23 46 30	24°53'25	21°34	20°14	9° 9	27°35	21° 5	22° 0	14°40	11° 2	29°34	6°23	5° 9	17° 7	10° 8	F 18
S 19	23 50 27	25°51'49	4♍21	20°43	10° 4	28° 8	21°17	22° 2	14°42	11° 1	29°34	6°R23	5° 6	17°14	10° 6	S 19
S 20	23 54 23	26°50'14	16°56	21° 6	10°59	28°40	21°29	22° 5	14°43	11° 0	29°34	6°23	5° 3	17°21	10° 4	S 20
M21	23 58 20	27°48'41	29°20	21°25	11°54	29°12	21°41	22° 7	14°45	10°59	29°33	6°22	5° 0	17°27	10° 2	M21
T 22	0 2 16	28°47'10	11♎34	21°38	12°50	29°43	21°53	22° 9	14°46	10°57	29°33	6°19	4°57	17°34	10° 0	T 22
W23	0 6 13	29°45'41	23°39	21°45	13°47	0♋15	22° 4	22°12	14°48	10°56	29°32	6°16	4°54	17°41	9°58	W23
T 24	0 10 10	0♎44'14	5♏36	21°R46	14°44	0°46	22°16	22°15	14°49	10°55	29°32	6°12	4°50	17°48	9°56	T 24
F 25	0 14 6	1°42'48	17°29	21°40	15°42	1°17	22°28	22°17	14°51	10°54	29°31	6° 7	4°47	17°54	9°54	F 25
S 26	0 18 3	2°41'24	29°20	21°28	16°40	1°47	22°39	22°20	14°52	10°53	29°31	6° 3	4°44	18° 1	9°51	S 26
S 27	0 21 59	3°40'02	11♐13	21° 9	17°38	2°17	22°51	22°23	14°53	10°51	29°30	6° 0	4°41	18° 8	9°49	S 27
M28	0 25 56	4°38'42	23°11	20°42	18°37	2°47	23° 2	22°26	14°55	10°50	29°30	5°58	4°38	18°15	9°47	M28
T 29	0 29 52	5°37'23	5♑19	20° 9	19°37	3°17	23°14	22°29	14°56	10°49	29°29	5°D58	4°34	18°21	9°45	T 29
W30	0 33 49	6♎36'06	17♑41	19♎28	20♌37	3♋46	23♌25	22♐33	14♋57	10♉47	29♉28	5♍58	4♍31	18♏28	9♉42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n24	18s25	4n56	2s31	1s 4	16n27	4s37	22n 7	0s43	16n 3	0n32	21s52	1n16	22n58	0n20	13n30	1s45	5n50	14s31	9n 9	9n16	11s46	14n 3	0s57
W 2	8 2	18 38	4 25	3 9	1 13	16 26	4 30	22 11	0 42	15 59	0 32	21 52	1 16	22 58	0 20	13 30	1 45	5 50	14 31	9 9	9 17	11 47	14 2	0 57
T 3	7 40	17 54	3 40	3 47	1 22	16 24	4 24	22 15	0 41	15 55	0 32	21 52	1 15	22 58	0 20	13 30	1 45	5 49	14 31	9 9	9 19	11 49	14 2	0 57
F 4	7 18	16 13	2 43	4 25	1 31	16 23	4 17	22 19	0 40	15 52	0 32	21 53	1 15	22 58	0 20	13 30	1 45	5 49	14 31	9 9	9 20	11 50	14 1	0 57
S 5	6 56	13 35	1 35	5 1	1 40	16 20	4 11	22 23	0 39	15 48	0 33	21 53	1 15	22 57	0 20	13 30	1 45	5 49	14 32	9 9	9 21	11 52	14 1	0 58
S 6	6 34	10 8	0 20	5 37	1 50	16 18	4 4	22 26	0 38	15 44	0 33	21 53	1 15	22 57	0 20	13 29	1 45	5 48	14 32	9 9	9 22	11 54	14 0	0 58
M 7	6 12	6 1	0s59	6 11	1 59	16 15	3 58	22 30	0 37	15 40	0 33	21 53	1 15	22 57	0 20	13 29	1 45	5 48	14 32	9 9	9 23	11 55	14 0	0 58
T 8	5 49	1 29	2 14	6 45	2 8	16 12	3 51	22 33	0 36	15 36	0 33	21 54	1 14	22 57	0 20	13 29	1 46	5 48	14 33	9 9	9 24	11 57	13 59	0 58
W 9	5 27	3n11	3 22	7 17	2 17	16 8	3 45	22 36	0 34	15 33	0 33	21 54	1 14	22 57	0 20	13 28	1 46	5 48	14 33	9 9	9 26	11 58	13 59	0 58
T 10	5 4	7 40	4 17	7 49	2 26	16 4	3 38	22 40	0 33	15 29	0 33	21 54	1 14	22 56	0 20	13 28	1 46	5 47	14 33	9 10	9 27	12 0	13 58	0 58
F 11	4 42	11 40	4 55	8 19	2 35	15 59	3 32	22 42	0 32	15 25	0 33	21 54	1 14	22 56	0 20	13 28	1 46	5 47	14 33	9 10	9 28	12 2	13 58	0 58
S 12	4 19	14 56	5 14	8 48	2 43	15 55	3 25	22 45	0 31	15 21	0 33	21 55	1 14	22 56	0 20	13 28	1 46	5 47	14 34	9 10	9 29	12 3	13 57	0 59
S 13	3 56	17 15	5 13	9 15	2 52	15 49	3 18	22 48	0 29	15 18	0 34	21 55	1 13	22 56	0 20	13 27	1 46	5 46	14 34	9 11	9 30	12 5	13 56	0 59
M14	3 34	18 29	4 54	9 41	3 0	15 43	3 12	22 50	0 28	15 14	0 34	21 55	1 13	22 56	0 20	13 27	1 46	5 46	14 34	9 11	9 31	12 6	13 56	0 59
T 15	3 11	18 35	4 18	10 5	3 8	15 37	3 5	22 53	0 27	15 10	0 34	21 56	1 13	22 55	0 20	13 27	1 46	5 46	14 34	9 10	9 33	12 8	13 55	0 59
W16	2 48	17 37	3 28	10 28	3 15	15 30	2 59	22 55	0 26	15 6	0 34	21 56	1 13	22 55	0 20	13 26	1 46	5 45	14 35	9 10	9 34	12 10	13 54	0 59
T 17	2 25	15 42	2 28	10 49	3 23	15 23	2 52	22 57	0 24	15 3	0 34	21 56	1 13	22 55	0 20	13 26	1 46	5 45	14 35	9 10	9 35	12 11	13 54	0 59
F 18	2 2	13 1	1 21	11 8	3 29	15 16	2 46	22 59	0 23	14 59	0 34	21 57	1 12	22 55	0 20	13 25	1 46	5 45	14 35	9 9	9 36	12 13	13 53	0 59
S 19	1 38	9 43	0 11	11 24	3 36	15 8	2 39	23 1	0 22	14 55	0 34	21 57	1 12	22 55	0 20	13 25	1 46	5 44	14 35	9 9	9 37	12 14	13 52	0 59
S 20	1 15	6 2	0n58	11 38	3 41	14 59	2 33	23 3	0 20	14 51	0 34	21 57	1 12	22 55	0 20	13 25	1 46	5 44	14 36	9 9	9 38	12 16	13 52	1 0
M21	0 52	2 9	2 3	11 50	3 46	14 50	2 26	23 4	0 19	14 48	0 35	21 58	1 12	22 55	0 20	13 24	1 46	5 44	14 36	9 10	9 40	12 18	13 51	1 0
T 22	0 29	1s47	3 2	11 59	3 51	14 41	2 20	23 6	0 18	14 44	0 35	21 58	1 12	22 54	0 20	13 24	1 46	5 44	14 36	9 10	9 41	12 19	13 50	1 0
W23	0 6	5 35	3 51	12 5	3 54	14 31	2 14	23 7	0 16	14 40	0 35	21 58	1 12	22 54	0 20	13 24	1 46	5 43	14 36	9 12	9 42	12 21	13 49	1 0
T 24	0s18	9 7	4 30	12 7	3 57	14 21	2 7	23 8	0 15	14 37	0 35	21 59	1 11	22 54	0 20	13 23	1 46	5 43	14 37	9 13	9 43	12 22	13 49	1 0
F 25	0 41	12 16	4 57	12 7	3 58	14 10	2 1	23 10	0 13	14 33	0 35	21 59	1 11	22 54	0 20	13 23	1 46	5 43	14 37	9 15	9 44	12 24	13 48	1 0
S 26	1 4	14 54	5 11	12 2	3 59	13 59	1 55	23 11	0 12	14 29	0 35	21 59	1 11	22 54	0 20	13 22	1 46	5 42	14 37	9 16	9 45	12 25	13 47	1 0
S 27	1 27	16 56	5 12	11 54	3 57	13 47	1 49	23 12	0 10	14 26	0 35	22 0	1 11	22 54	0 20	13 22	1 46	5 42	14 37	9 17	9 46	12 27	13 46	1 0
M28	1 51	18 14	4 59	11 42	3 55	13 35	1 43	23 13	0 9	14 22	0 36	22 0	1 11	22 54	0 20	13 21	1 46	5 42	14 37	9 18	9 48	12 29	13 45	1 1
T 29	2 14	18 44	4 33	11 25	3 51	13 23	1 37	23 14	0 7	14 19	0 36	22 0	1 10	22 53	0 20	13 21	1 46	5 41	14 38	9 18	9 49	12 30	13 45	1 1
W30	2s37	18s21	3n54	11s 4	3s45	13n10	1s31	23n14	0s 6	14n15	0n36	22s 1	1n10	22n53	0n20	13n21	1s47	5n41	14s38	9n18	9n50	12s32	13n44	1s 1

Julian Day Number = 2586927.5, Delta T = 07m23s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'20, Lahiri = 29°02'20

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

OCTOBER 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 45	7♎34'50	0♒22	18°R41	21♌37	4♋15	23♌36	22♐36	14♋58	10°R46	29°R28	6♍ 0	4♍28	18♏35	9°R40	T 1
F 2	0 41 42	8°33'36	13°26	17♎47	22°37	4°44	23°47	22°39	14°59	10♉45	29♉27	6° 1	4°25	18°41	9♉38	F 2
S 3	0 45 39	9°32'24	26°57	16°49	23°38	5°12	23°58	22°43	15° 0	10°43	29°26	6° 2	4°22	18°48	9°35	S 3
S 4	0 49 35	10°31'14	10♓54	15°46	24°40	5°40	24° 9	22°46	15° 1	10°42	29°26	6°R 3	4°19	18°55	9°33	S 4
M 5	0 53 32	11°30'05	25°17	14°39	25°41	6° 8	24°20	22°50	15° 2	10°41	29°25	6° 1	4°15	19° 2	9°30	M 5
T 6	0 57 28	12°28'59	10♈ 1	13°32	26°44	6°35	24°31	22°54	15° 3	10°39	29°24	5°58	4°12	19° 8	9°28	T 6
W 7	1 1 25	13°27'54	25° 0	12°24	27°46	7° 2	24°42	22°57	15° 4	10°38	29°24	5°54	4° 9	19°15	9°25	W 7
T 8	1 5 21	14°26'51	10♉ 5	11°19	28°49	7°29	24°52	23° 1	15° 4	10°36	29°23	5°48	4° 6	19°22	9°22	T 8
F 9	1 9 18	15°25'51	25° 6	10°17	29°52	7°55	25° 3	23° 5	15° 5	10°35	29°22	5°42	4° 3	19°28	9°20	F 9
S 10	1 13 14	16°24'53	9♊54	9°20	0♍55	8°21	25°13	23° 9	15° 6	10°33	29°21	5°37	4° 0	19°35	9°17	S 10
S 11	1 17 11	17°23'57	24°24	8°31	1°59	8°47	25°24	23°13	15° 6	10°32	29°21	5°33	3°56	19°42	9°15	S 11
M12	1 21 8	18°23'03	8♋31	7°50	3° 3	9°12	25°34	23°17	15° 7	10°30	29°20	5°31	3°53	19°49	9°12	M12
T 13	1 25 4	19°22'12	22°14	7°18	4° 7	9°37	25°44	23°22	15° 7	10°29	29°19	5°D31	3°50	19°55	9° 9	T 13
W14	1 29 1	20°21'23	5♌34	6°57	5°12	10° 1	25°54	23°26	15° 8	10°27	29°18	5°32	3°47	20° 2	9° 6	W14
T 15	1 32 57	21°20'37	18°35	6°46	6°17	10°25	26° 4	23°30	15° 8	10°26	29°17	5°33	3°44	20° 9	9° 4	T 15
F 16	1 36 54	22°19'52	1♍19	6°D46	7°22	10°49	26°14	23°35	15° 8	10°24	29°16	5°R34	3°40	20°15	9° 1	F 16
S 17	1 40 50	23°19'10	13°48	6°57	8°28	11°12	26°24	23°39	15° 9	10°23	29°16	5°34	3°37	20°22	8°58	S 17
S 18	1 44 47	24°18'30	26° 7	7°18	9°33	11°34	26°34	23°44	15° 9	10°21	29°15	5°31	3°34	20°29	8°55	S 18
M19	1 48 43	25°17'52	8♎17	7°48	10°39	11°57	26°43	23°49	15° 9	10°19	29°14	5°27	3°31	20°36	8°52	M19
T 20	1 52 40	26°17'16	20°20	8°29	11°45	12°18	26°53	23°53	15° 9	10°18	29°13	5°20	3°28	20°42	8°49	T 20
W21	1 56 36	27°16'43	2♏18	9°17	12°52	12°40	27° 2	23°58	15°R 9	10°16	29°12	5°11	3°25	20°49	8°47	W21
T 22	2 0 33	28°16'11	14°12	10°14	13°59	13° 0	27°12	24° 3	15° 9	10°14	29°11	5° 0	3°21	20°56	8°44	T 22
F 23	2 4 30	29°15'41	26° 4	11°17	15° 5	13°21	27°21	24° 8	15° 9	10°13	29°10	4°50	3°18	21° 2	8°41	F 23
S 24	2 8 26	0♏15'14	7♐55	12°27	16°13	13°40	27°30	24°13	15° 9	10°11	29° 9	4°39	3°15	21° 9	8°38	S 24
S 25	2 12 23	1°14'48	19°48	13°41	17°20	14° 0	27°39	24°18	15° 9	10° 9	29° 8	4°30	3°12	21°16	8°35	S 25
M26	2 16 19	2°14'24	1♑45	15° 1	18°27	14°18	27°47	24°23	15° 9	10° 8	29° 7	4°24	3° 9	21°23	8°32	M26
T 27	2 20 16	3°14'01	13°51	16°24	19°35	14°36	27°56	24°29	15° 8	10° 6	29° 6	4°19	3° 5	21°29	8°29	T 27
W28	2 24 12	4°13'41	26° 9	17°51	20°43	14°54	28° 5	24°34	15° 8	10° 4	29° 5	4°17	3° 2	21°36	8°26	W28
T 29	2 28 9	5°13'22	8♒44	19°21	21°51	15°11	28°13	24°39	15° 8	10° 3	29° 4	4°D17	2°59	21°43	8°23	T 29
F 30	2 32 5	6°13'04	21°41	20°53	22°59	15°28	28°21	24°45	15° 7	10° 1	29° 3	4°17	2°56	21°50	8°20	F 30
S 31	2 36 2	7♏12'49	5♓ 4	22♎27	24♍ 8	15♋44	28♌30	24♐50	15♋ 7	9♉59	29♉ 2	4°R18	2♍53	21♏56	8♉17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s 0	17s 3	3n 3	10s39	3s37	12n56	1s25	23n15	0s 4	14n11	0n36	22s 1	1n10	22n53	0n20	13n20	1s47	5n41	14s38	9n18	9n51	12s33	13n43	1s 1	T 1
F 2	3 23	14 50	2 0	10 10	3 28	12 42	1 19	23 16	0 3	14 8	0 36	22 1	1 10	22 53	0 20	13 20	1 47	5 40	14 38	9 17	9 52	12 35	13 42	1 1	F 2
S 3	3 46	11 44	0 50	9 37	3 16	12 28	1 13	23 16	0 1	14 4	0 36	22 2	1 10	22 53	0 20	13 19	1 47	5 40	14 39	9 17	9 53	12 36	13 41	1 1	S 3
S 4	4 9	7 52	0s26	9 0	3 3	12 13	1 7	23 17	0n 1	14 1	0 36	22 2	1 10	22 53	0 20	13 19	1 47	5 40	14 39	9 17	9 55	12 38	13 40	1 1	S 4
M 5	4 32	3 27	1 43	8 21	2 48	11 58	1 1	23 17	0 2	13 57	0 37	22 2	1 9	22 53	0 20	13 18	1 47	5 39	14 39	9 17	9 56	12 40	13 39	1 1	M 5
T 6	4 55	1n17	2 54	7 39	2 31	11 42	0 56	23 17	0 4	13 54	0 37	22 3	1 9	22 53	0 21	13 18	1 47	5 39	14 39	9 18	9 57	12 41	13 38	1 2	T 6
W 7	5 18	6 1	3 55	6 56	2 13	11 26	0 50	23 18	0 6	13 51	0 37	22 3	1 9	22 53	0 21	13 17	1 47	5 39	14 39	9 20	9 58	12 43	13 38	1 2	W 7
T 8	5 41	10 23	4 39	6 13	1 54	11 10	0 44	23 18	0 7	13 47	0 37	22 4	1 9	22 53	0 21	13 17	1 47	5 38	14 40	9 22	9 59	12 44	13 37	1 2	T 8
F 9	6 4	14 4	5 5	5 30	1 34	10 53	0 39	23 18	0 9	13 44	0 37	22 4	1 9	22 53	0 21	13 16	1 47	5 38	14 40	9 24	10 0	12 46	13 36	1 2	F 9
S 10	6 26	16 48	5 9	4 49	1 14	10 36	0 34	23 18	0 11	13 40	0 37	22 4	1 9	22 53	0 21	13 16	1 47	5 38	14 40	9 26	10 1	12 47	13 35	1 2	S 10
S 11	6 49	18 23	4 53	4 11	0 53	10 18	0 28	23 18	0 13	13 37	0 38	22 5	1 8	22 53	0 21	13 15	1 47	5 37	14 40	9 27	10 3	12 49	13 34	1 2	S 11
M12	7 12	18 47	4 20	3 36	0 33	10 0	0 23	23 19	0 14	13 34	0 38	22 5	1 8	22 53	0 21	13 15	1 47	5 37	14 40	9 28	10 4	12 50	13 33	1 2	M12
T 13	7 34	18 3	3 33	3 6	0 13	9 42	0 18	23 19	0 16	13 30	0 38	22 5	1 8	22 53	0 21	13 14	1 47	5 37	14 40	9 28	10 5	12 52	13 32	1 2	T 13
W14	7 56	16 20	2 35	2 40	0n 5	9 23	0 13	23 19	0 18	13 27	0 38	22 6	1 8	22 53	0 21	13 14	1 47	5 36	14 41	9 28	10 6	12 54	13 31	1 2	W14
T 15	8 18	13 47	1 31	2 20	0 23	9 4	0 8	23 19	0 20	13 24	0 38	22 6	1 8	22 53	0 21	13 13	1 47	5 36	14 41	9 27	10 7	12 55	13 30	1 3	T 15
F 16	8 41	10 38	0 23	2 5	0 39	8 44	0 3	23 19	0 22	13 21	0 38	22 7	1 8	22 53	0 21	13 13	1 47	5 36	14 41	9 27	10 8	12 57	13 29	1 3	F 16
S 17	9 2	7 2	0n44	1 55	0 54	8 25	0n 2	23 19	0 24	13 18	0 39	22 7	1 7	22 53	0 21	13 12	1 47	5 35	14 41	9 27	10 10	12 58	13 28	1 3	S 17
S 18	9 24	3 12	1 48	1 51	1 8	8 4	0 7	23 19	0 26	13 14	0 39	22 7	1 7	22 53	0 21	13 12	1 47	5 35	14 41	9 28	10 11	13 0	13 27	1 3	S 18
M19	9 46	0s43	2 47	1 52	1 19	7 44	0 11	23 19	0 28	13 11	0 39	22 8	1 7	22 53	0 21	13 11	1 47	5 35	14 41	9 30	10 12	13 1	13 26	1 3	M19
T 20	10 8	4 35	3 37	1 59	1 30	7 23	0 16	23 19	0 30	13 8	0 39	22 8	1 7	22 53	0 21	13 11	1 47	5 34	14 42	9 32	10 13	13 3	13 25	1 3	T 20
W21	10 29	8 13	4 17	2 10	1 39	7 2	0 20	23 19	0 32	13 5	0 39	22 8	1 7	22 53	0 21	13 10	1 47	5 34	14 42	9 36	10 14	13 4	13 24	1 3	W21
T 22	10 50	11 31	4 45	2 25	1 46	6 40	0 25	23 19	0 34	13 2	0 39	22 9	1 7	22 53	0 21	13 10	1 47	5 34	14 42	9 39	10 15	13 6	13 23	1 3	T 22
F 23	11 11	14 21	5 1	2 44	1 52	6 19	0 29	23 19	0 36	12 59	0 40	22 9	1 7	22 53	0 21	13 9	1 47	5 33	14 42	9 43	10 16	13 7	13 22	1 3	F 23
S 24	11 32	16 35	5 4	3 7	1 56	5 57	0 33	23 19	0 38	12 56	0 40	22 9	1 6	22 53	0 21	13 9	1 47	5 33	14 42	9 47	10 18	13 9	13 21	1 3	S 24
S 25	11 53	18 7	4 54	3 33	2 0	5 34	0 37	23 19	0 40	12 53	0 40	22 10	1 6	22 53	0 21	13 8	1 47	5 33	14 42	9 50	10 19	13 10	13 20	1 4	S 25
M26	12 14	18 52	4 31	4 2	2 2	5 12	0 41	23 19	0 42	12 51	0 40	22 10	1 6	22 53	0 21	13 8	1 47	5 32	14 42	9 53	10 20	13 12	13 19	1 4	M26
T 27	12 34	18 46	3 56	4 32	2 3	4 49	0 45	23 19	0 44	12 48	0 40	22 11	1 6	22 53	0 21	13 7	1 47	5 32	14 42	9 54	10 21	13 14	13 18	1 4	T 27
W28	12 54	17 47	3 9	5 5	2 3	4 26	0 49	23 20	0 47	12 45	0 40	22 11	1 6	22 53	0 21	13 7	1 47	5 32	14 43	9 55	10 22	13 15	13 17	1 4	W28
T 29	13 14	15 55	2 12	5 40	2 3	4 2	0 53	23 20	0 49	12 42	0 41	22 11	1 6	22 53	0 21	13 6	1 47	5 32	14 43	9 55	10 23	13 17	13 16	1 4	T 29
F 30	13 34	13 12	1 7	6 16	2 1	3 39	0 57	23 20	0 51	12 40	0 41	22 12	1 5	22 53	0 21	13 6	1 47	5 31	14 43	9 55	10 24	13 18	13 15	1 4	F 30
S 31	13s53	9s42	0s 4	6s52	1n59	3n15	1n 0	23n21	0n53	12n37	0n41	22s12	1n 5	22n53	0n21	13n 5	1s47	5n31	14s43	9n55	10n26	13s20	13n14	1s 4	S 31

Julian Day Number = 2586957.5, Delta T = 07m23s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'24, Lahiri = 29°02'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2370
geocentric

NOVEMBER 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 59	8♏12'35	18♓56	24♎ 3	25♍16	15♋59	28♌38	24♐56	15°R 6	9°R58	29°R 1	4°R17	2♍50	22♏ 3	8°R14	S 1
M 2	2 43 55	9°12'22	3♈16	25°39	26°25	16°14	28°46	25° 1	15♋ 6	9♉56	29♉ 0	4♍14	2°46	22°10	8♉11	M 2
T 3	2 47 52	10°12'12	18° 4	27°17	27°34	16°28	28°53	25° 7	15° 5	9°54	28°59	4° 8	2°43	22°16	8° 8	T 3
W 4	2 51 48	11°12'03	3♉13	28°55	28°43	16°41	29° 1	25°13	15° 4	9°53	28°58	4° 0	2°40	22°23	8° 5	W 4
T 5	2 55 45	12°11'56	18°32	0♏34	29°53	16°54	29° 9	25°18	15° 4	9°51	28°57	3°50	2°37	22°30	8° 2	T 5
F 6	2 59 41	13°11'51	3♊51	2°13	1♎ 2	17° 6	29°16	25°24	15° 3	9°49	28°56	3°40	2°34	22°37	7°59	F 6
S 7	3 3 38	14°11'49	18°59	3°52	2°12	17°18	29°23	25°30	15° 2	9°48	28°55	3°30	2°31	22°43	7°57	S 7
S 8	3 7 34	15°11'48	3♋45	5°31	3°22	17°29	29°31	25°36	15° 1	9°46	28°54	3°23	2°27	22°50	7°54	S 8
M 9	3 11 31	16°11'49	18° 5	7°11	4°32	17°39	29°38	25°42	15° 0	9°44	28°53	3°17	2°24	22°57	7°51	M 9
T 10	3 15 28	17°11'53	1♌56	8°50	5°42	17°49	29°44	25°48	14°59	9°43	28°51	3°14	2°21	23° 3	7°48	T 10
W11	3 19 24	18°11'58	15°18	10°29	6°52	17°57	29°51	25°54	14°58	9°41	28°50	3°D13	2°18	23°10	7°45	W11
T 12	3 23 21	19°12'06	28°16	12° 8	8° 3	18° 6	29°58	26° 0	14°57	9°39	28°49	3°R14	2°15	23°17	7°42	T 12
F 13	3 27 17	20°12'16	10♍53	13°46	9°13	18°13	0♍ 4	26° 6	14°56	9°38	28°48	3°13	2°11	23°24	7°39	F 13
S 14	3 31 14	21°12'27	23°14	15°25	10°24	18°19	0°10	26°12	14°55	9°36	28°47	3°12	2° 8	23°30	7°36	S 14
S 15	3 35 10	22°12'41	5♎22	17° 3	11°35	18°25	0°16	26°18	14°54	9°34	28°46	3° 8	2° 5	23°37	7°33	S 15
M16	3 39 7	23°12'57	17°23	18°40	12°46	18°30	0°22	26°25	14°52	9°33	28°45	3° 1	2° 2	23°44	7°30	M16
T 17	3 43 3	24°13'14	29°18	20°18	13°57	18°34	0°28	26°31	14°51	9°31	28°44	2°51	1°59	23°50	7°28	T 17
W18	3 47 0	25°13'34	11♏11	21°55	15° 8	18°38	0°34	26°37	14°50	9°29	28°43	2°39	1°56	23°57	7°25	W18
T 19	3 50 57	26°13'55	23° 3	23°32	16°19	18°41	0°39	26°44	14°48	9°28	28°41	2°24	1°52	24° 4	7°22	T 19
F 20	3 54 53	27°14'18	4♐55	25° 8	17°31	18°42	0°44	26°50	14°47	9°26	28°40	2° 9	1°49	24°11	7°19	F 20
S 21	3 58 50	28°14'42	16°49	26°44	18°42	18°43	0°50	26°57	14°45	9°25	28°39	1°54	1°46	24°17	7°17	S 21
S 22	4 2 46	29°15'08	28°46	28°20	19°54	18°R43	0°55	27° 3	14°44	9°23	28°38	1°42	1°43	24°24	7°14	S 22
M23	4 6 43	0♐15'36	10♑48	29°56	21° 5	18°43	0°59	27°10	14°42	9°22	28°37	1°31	1°40	24°31	7°11	M23
T 24	4 10 39	1°16'05	22°57	1♐31	22°17	18°41	1° 4	27°16	14°40	9°20	28°36	1°24	1°37	24°38	7° 9	T 24
W25	4 14 36	2°16'35	5♒17	3° 6	23°29	18°39	1° 8	27°23	14°39	9°19	28°35	1°20	1°33	24°44	7° 6	W25
T 26	4 18 32	3°17'06	17°51	4°41	24°41	18°35	1°13	27°30	14°37	9°17	28°34	1°18	1°30	24°51	7° 3	T 26
F 27	4 22 29	4°17'39	0♓43	6°15	25°53	18°31	1°17	27°36	14°35	9°15	28°32	1°18	1°27	24°58	7° 1	F 27
S 28	4 26 26	5°18'13	13°57	7°50	27° 5	18°26	1°21	27°43	14°33	9°14	28°31	1°18	1°24	25° 4	6°58	S 28
S 29	4 30 22	6°18'48	27°37	9°24	28°18	18°20	1°25	27°50	14°32	9°13	28°30	1°16	1°21	25°11	6°56	S 29
M30	4 34 19	7♐19'24	11♈45	10♐58	29♎30	18♋13	1♍28	27♐56	14♋30	9♉11	28♉29	1♍13	1♍17	25♏18	6♉53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s13	5s33	1s17	7s30	1n56	2n51	1n 4	23n21	0n56	12n34	0n41	22s12	1n 5	22n53	0n21	13n 5	1s47	5n31	14s43	9n55	10n27	13s21	13n13	1s 4
M 2	14 32	0 58	2 28	8 8	1 53	2 27	1 7	23 22	0 58	12 32	0 41	22 13	1 5	22 53	0 21	13 4	1 47	5 30	14 43	9 56	10 28	13 23	13 12	1 4
T 3	14 51	3n50	3 31	8 47	1 49	2 2	1 10	23 23	1 0	12 29	0 42	22 13	1 5	22 53	0 21	13 3	1 47	5 30	14 43	9 58	10 29	13 24	13 10	1 4
W 4	15 9	8 29	4 20	9 26	1 45	1 38	1 13	23 23	1 3	12 27	0 42	22 13	1 5	22 54	0 21	13 3	1 47	5 30	14 43	10 1	10 30	13 26	13 9	1 4
T 5	15 28	12 38	4 52	10 5	1 40	1 13	1 16	23 24	1 5	12 24	0 42	22 14	1 5	22 54	0 21	13 2	1 47	5 30	14 43	10 5	10 31	13 27	13 8	1 5
F 6	15 46	15 56	5 2	10 44	1 35	0 48	1 19	23 25	1 8	12 22	0 42	22 14	1 5	22 54	0 21	13 2	1 47	5 29	14 43	10 9	10 32	13 29	13 7	1 5
S 7	16 4	18 6	4 51	11 23	1 29	0 23	1 22	23 26	1 10	12 19	0 42	22 14	1 4	22 54	0 21	13 1	1 47	5 29	14 43	10 12	10 34	13 30	13 6	1 5
S 8	16 22	18 59	4 21	12 1	1 24	0s 2	1 25	23 27	1 13	12 17	0 43	22 15	1 4	22 54	0 21	13 1	1 47	5 29	14 43	10 15	10 35	13 32	13 5	1 5
M 9	16 39	18 37	3 35	12 39	1 18	0 27	1 28	23 28	1 15	12 15	0 43	22 15	1 4	22 54	0 21	13 0	1 47	5 28	14 43	10 17	10 36	13 33	13 4	1 5
T 10	16 56	17 7	2 38	13 17	1 12	0 53	1 30	23 30	1 18	12 13	0 43	22 15	1 4	22 54	0 21	13 0	1 47	5 28	14 43	10 18	10 37	13 35	13 3	1 5
W11	17 13	14 43	1 34	13 54	1 5	1 18	1 33	23 31	1 21	12 11	0 43	22 16	1 4	22 54	0 22	12 59	1 47	5 28	14 43	10 18	10 38	13 36	13 2	1 5
T 12	17 29	11 38	0 26	14 30	0 59	1 44	1 35	23 33	1 23	12 8	0 44	22 16	1 4	22 55	0 22	12 59	1 47	5 28	14 44	10 18	10 39	13 38	13 1	1 5
F 13	17 46	8 6	0n40	15 6	0 53	2 9	1 37	23 34	1 26	12 6	0 44	22 16	1 4	22 55	0 22	12 58	1 47	5 27	14 44	10 18	10 40	13 39	13 0	1 5
S 14	18 1	4 16	1 44	15 41	0 46	2 35	1 39	23 36	1 29	12 4	0 44	22 17	1 4	22 55	0 22	12 58	1 47	5 27	14 44	10 19	10 41	13 41	12 59	1 5
S 15	18 17	0 20	2 41	16 16	0 39	3 1	1 41	23 38	1 31	12 2	0 44	22 17	1 3	22 55	0 22	12 57	1 47	5 27	14 44	10 20	10 43	13 42	12 58	1 5
M16	18 32	3s34	3 31	16 49	0 32	3 27	1 43	23 40	1 34	12 1	0 44	22 17	1 3	22 55	0 22	12 57	1 47	5 27	14 44	10 23	10 44	13 44	12 57	1 5
T 17	18 47	7 18	4 10	17 22	0 26	3 52	1 45	23 42	1 37	11 59	0 45	22 17	1 3	22 55	0 22	12 56	1 47	5 27	14 44	10 26	10 45	13 45	12 56	1 5
W18	19 2	10 44	4 39	17 54	0 19	4 18	1 47	23 45	1 40	11 57	0 45	22 18	1 3	22 56	0 22	12 56	1 47	5 26	14 44	10 31	10 46	13 47	12 55	1 6
T 19	19 16	13 44	4 55	18 25	0 12	4 44	1 48	23 47	1 43	11 55	0 45	22 18	1 3	22 56	0 22	12 55	1 47	5 26	14 44	10 36	10 47	13 48	12 54	1 6
F 20	19 30	16 10	4 59	18 55	0 5	5 10	1 50	23 50	1 45	11 54	0 45	22 18	1 3	22 56	0 22	12 55	1 47	5 26	14 44	10 41	10 48	13 50	12 53	1 6
S 21	19 44	17 56	4 49	19 25	0s 2	5 36	1 51	23 52	1 48	11 52	0 45	22 18	1 3	22 56	0 22	12 54	1 47	5 26	14 44	10 46	10 49	13 51	12 53	1 6
S 22	19 57	18 56	4 27	19 53	0 8	6 1	1 53	23 55	1 51	11 50	0 46	22 19	1 3	22 56	0 22	12 54	1 47	5 25	14 43	10 51	10 51	13 53	12 52	1 6
M23	20 10	19 5	3 53	20 20	0 15	6 27	1 54	23 58	1 54	11 49	0 46	22 19	1 3	22 56	0 22	12 53	1 47	5 25	14 43	10 55	10 52	13 54	12 51	1 6
T 24	20 22	18 21	3 7	20 47	0 22	6 53	1 55	24 1	1 57	11 47	0 46	22 19	1 2	22 57	0 22	12 53	1 47	5 25	14 43	10 57	10 53	13 56	12 50	1 6
W25	20 34	16 46	2 13	21 12	0 28	7 18	1 56	24 5	2 0	11 46	0 46	22 19	1 2	22 57	0 22	12 53	1 47	5 25	14 43	10 59	10 54	13 57	12 49	1 6
T 26	20 46	14 20	1 10	21 36	0 35	7 44	1 57	24 8	2 3	11 45	0 47	22 20	1 2	22 57	0 22	12 52	1 47	5 25	14 43	10 59	10 55	13 59	12 48	1 6
F 27	20 57	11 9	0 3	21 59	0 41	8 9	1 58	24 12	2 6	11 44	0 47	22 20	1 2	22 57	0 22	12 52	1 47	5 25	14 43	11 0	10 56	14 0	12 47	1 6
S 28	21 8	7 19	1s 6	22 21	0 47	8 34	1 58	24 15	2 9	11 42	0 47	22 20	1 2	22 58	0 22	12 51	1 47	5 24	14 43	11 0	10 57	14 2	12 46	1 6
S 29	21 19	3 0	2 14	22 42	0 54	9 0	1 59	24 19	2 12	11 41	0 47	22 20	1 2	22 58	0 22	12 51	1 47	5 24	14 43	11 0	10 58	14 3	12 45	1 6
M30	21s29	1n38	3s16	23s 2	1s 0	9s25	1n59	24n23	2n15	11n40	0n48	22s21	1n 2	22n58	0n22	12n50	1s47	5n24	14s43	11n 1	11n 0	14s 4	12n44	1s 6

Julian Day Number = 2586988.5, Delta T = 07m24s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'28, Lahiri = 29°02'29

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ASTRODIENST EPHEMERIS for the year 2370
geocentric

DECEMBER 2370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 15	8♐20'01	26♈21	12♐32	0♏43	18°R 6	1♍32	28♐ 3	14°R28	9°R10	28°R28	1°R 7	1♍14	25♏25	6°R51	T 1
W 2	4 42 12	9°20'40	11♉20	14° 6	1°55	17♋57	1°35	28°10	14♋26	9♉ 8	28♉27	0♍58	1°11	25°31	6♉48	W 2
T 3	4 46 8	10°21'19	26°35	15°39	3° 8	17°48	1°38	28°17	14°24	9° 7	28°26	0°48	1° 8	25°38	6°46	T 3
F 4	4 50 5	11°22'00	11♊55	17°13	4°20	17°38	1°41	28°24	14°22	9° 5	28°25	0°36	1° 5	25°45	6°44	F 4
S 5	4 54 1	12°22'43	27° 9	18°46	5°33	17°27	1°43	28°31	14°20	9° 4	28°24	0°25	1° 2	25°52	6°42	S 5
S 6	4 57 58	13°23'26	12♋ 5	20°20	6°46	17°15	1°46	28°38	14°18	9° 3	28°23	0°16	0°58	25°58	6°39	S 6
M 7	5 1 55	14°24'12	26°36	21°53	7°59	17° 2	1°48	28°44	14°16	9° 2	28°21	0°10	0°55	26° 5	6°37	M 7
T 8	5 5 51	15°24'58	10♌38	23°26	9°12	16°49	1°50	28°51	14°13	9° 0	28°20	0° 6	0°52	26°12	6°35	T 8
W 9	5 9 48	16°25'46	24° 9	24°59	10°25	16°34	1°52	28°58	14°11	8°59	28°19	0° 5	0°49	26°18	6°33	W 9
T 10	5 13 44	17°26'35	7♍13	26°32	11°38	16°19	1°54	29° 5	14° 9	8°58	28°18	0°D 5	0°46	26°25	6°31	T 10
F 11	5 17 41	18°27'26	19°52	28° 5	12°51	16° 3	1°56	29°12	14° 7	8°56	28°17	0°R 5	0°43	26°32	6°29	F 11
S 12	5 21 37	19°28'18	2♎13	29°38	14° 5	15°47	1°57	29°19	14° 5	8°55	28°16	0° 4	0°39	26°39	6°27	S 12
S 13	5 25 34	20°29'11	14°19	1♏11	15°18	15°30	1°58	29°26	14° 2	8°54	28°15	0° 1	0°36	26°45	6°25	S 13
M14	5 29 30	21°30'05	26°16	2°43	16°31	15°12	1°59	29°33	14° 0	8°53	28°14	29♌56	0°33	26°52	6°23	M14
T 15	5 33 27	22°31'01	8♏ 8	4°16	17°45	14°53	2° 0	29°40	13°58	8°52	28°13	29°48	0°30	26°59	6°21	T 15
W16	5 37 24	23°31'58	19°59	5°49	18°58	14°33	2° 0	29°47	13°55	8°51	28°12	29°37	0°27	27° 5	6°19	W16
T 17	5 41 20	24°32'56	1♐51	7°21	20°12	14°14	2° 1	29°54	13°53	8°50	28°11	29°25	0°23	27°12	6°18	T 17
F 18	5 45 17	25°33'55	13°46	8°53	21°26	13°53	2°R 1	0♑ 1	13°51	8°49	28°10	29°12	0°20	27°19	6°16	F 18
S 19	5 49 13	26°34'55	25°46	10°25	22°39	13°32	2° 1	0° 9	13°48	8°48	28° 9	28°59	0°17	27°26	6°14	S 19
S 20	5 53 10	27°35'56	7♑51	11°57	23°53	13°11	2° 1	0°16	13°46	8°47	28° 8	28°48	0°14	27°32	6°13	S 20
M21	5 57 6	28°36'57	20° 4	13°28	25° 7	12°49	2° 0	0°23	13°43	8°46	28° 7	28°39	0°11	27°39	6°11	M21
T 22	6 1 3	29°37'59	2♒24	14°59	26°21	12°26	2° 0	0°30	13°41	8°45	28° 6	28°33	0° 8	27°46	6°10	T 22
W23	6 5 0	0♑39'02	14°55	16°29	27°34	12° 4	1°59	0°37	13°38	8°44	28° 5	28°30	0° 4	27°53	6° 8	W23
T 24	6 8 56	1°40'05	27°37	17°58	28°48	11°41	1°58	0°44	13°36	8°43	28° 4	28°D29	0° 1	27°59	6° 7	T 24
F 25	6 12 53	2°41'09	10♓33	19°27	0♐ 2	11°17	1°57	0°51	13°33	8°42	28° 4	28°29	29♌58	28° 6	6° 5	F 25
S 26	6 16 49	3°42'13	23°47	20°55	1°16	10°54	1°55	0°58	13°31	8°41	28° 3	28°30	29°55	28°13	6° 4	S 26
S 27	6 20 46	4°43'17	7♈21	22°21	2°30	10°30	1°54	1° 5	13°28	8°40	28° 2	28°R30	29°52	28°19	6° 3	S 27
M28	6 24 42	5°44'21	21°17	23°46	3°44	10° 7	1°52	1°12	13°26	8°40	28° 1	28°29	29°49	28°26	6° 2	M28
T 29	6 28 39	6°45'26	5♉35	25°10	4°58	9°43	1°50	1°19	13°23	8°39	28° 0	28°26	29°45	28°33	6° 1	T 29
W30	6 32 35	7°46'30	20°13	26°31	6°12	9°19	1°48	1°26	13°20	8°38	27°59	28°20	29°42	28°40	6° 0	W30
T 31	6 36 32	8♑47'35	5♊ 6	27♑50	7♐27	8♋56	1♍45	1♑33	13♋18	8♉38	27♉58	28♌13	29♌39	28♏46	5♉59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s39	6n18	4s 8	23s20	1s 6	9s49	2n 0	24n27	2n18	11n39	0n48	22s21	1n 2	22n58	0n22	12n50	1s47	5n24	14s43	11n 3	11n 1	14s 6	12n44	1s 6	
W 2	21 48	10 42	4 43	23 37	1 11	10 14	2 0	24 31	2 21	11 38	0 48	22 21	1 2	22 58	0 22	12 49	1 47	5 24	14 43	11 6	11 2	14 7	12 43	1 6	
T 3	21 57	14 29	5 0	23 54	1 17	10 39	2 0	24 35	2 24	11 37	0 48	22 21	1 2	22 59	0 22	12 49	1 47	5 24	14 43	11 10	11 3	14 9	12 42	1 6	
F 4	22 6	17 18	4 55	24 8	1 22	11 3	2 1	24 40	2 27	11 37	0 49	22 21	1 1	22 59	0 22	12 49	1 47	5 24	14 43	11 14	11 4	14 10	12 41	1 6	
S 5	22 14	18 53	4 29	24 22	1 28	11 27	2 1	24 44	2 30	11 36	0 49	22 21	1 1	22 59	0 22	12 48	1 47	5 23	14 43	11 18	11 5	14 12	12 40	1 6	
S 6	22 22	19 6	3 45	24 35	1 33	11 51	2 0	24 49	2 33	11 35	0 49	22 22	1 1	22 59	0 22	12 48	1 47	5 23	14 43	11 21	11 6	14 13	12 40	1 7	
M 7	22 29	18 3	2 47	24 46	1 38	12 14	2 0	24 53	2 36	11 35	0 49	22 22	1 1	23 0	0 22	12 47	1 47	5 23	14 42	11 23	11 7	14 15	12 39	1 7	
T 8	22 36	15 55	1 41	24 56	1 42	12 38	2 0	24 58	2 39	11 34	0 49	22 22	1 1	23 0	0 22	12 47	1 46	5 23	14 42	11 25	11 9	14 16	12 38	1 7	
W 9	22 42	12 57	0 31	25 4	1 47	13 1	2 0	25 3	2 42	11 34	0 50	22 22	1 1	23 0	0 22	12 47	1 46	5 23	14 42	11 25	11 10	14 18	12 37	1 7	
T 10	22 48	9 26	0n38	25 11	1 51	13 24	1 59	25 8	2 45	11 33	0 50	22 22	1 1	23 0	0 22	12 46	1 46	5 23	14 42	11 25	11 11	14 19	12 37	1 7	
F 11	22 53	5 35	1 43	25 17	1 55	13 47	1 59	25 12	2 48	11 33	0 50	22 22	1 1	23 1	0 22	12 46	1 46	5 23	14 42	11 25	11 12	14 21	12 36	1 7	
S 12	22 58	1 36	2 42	25 22	1 58	14 9	1 58	25 17	2 51	11 33	0 50	22 22	1 1	23 1	0 22	12 46	1 46	5 23	14 42	11 25	11 13	14 22	12 35	1 7	
S 13	23 3	2s22	3 32	25 25	2 2	14 31	1 58	25 22	2 54	11 33	0 51	22 23	1 1	23 1	0 22	12 45	1 46	5 23	14 42	11 26	11 14	14 23	12 35	1 7	
M14	23 7	6 12	4 12	25 26	2 5	14 53	1 57	25 27	2 57	11 32	0 51	22 23	1 1	23 1	0 22	12 45	1 46	5 23	14 41	11 28	11 15	14 25	12 34	1 7	
T 15	23 11	9 45	4 41	25 27	2 8	15 14	1 56	25 32	2 59	11 32	0 51	22 23	1 1	23 2	0 22	12 45	1 46	5 23	14 41	11 31	11 16	14 26	12 33	1 7	
W16	23 14	12 55	4 58	25 26	2 10	15 35	1 55	25 37	3 2	11 32	0 51	22 23	1 0	23 2	0 22	12 44	1 46	5 22	14 41	11 35	11 18	14 28	12 33	1 7	
T 17	23 17	15 33	5 2	25 23	2 12	15 56	1 54	25 41	3 5	11 32	0 52	22 23	1 0	23 2	0 22	12 44	1 46	5 22	14 41	11 39	11 19	14 29	12 32	1 7	
F 18	23 19	17 34	4 53	25 19	2 14	16 16	1 53	25 46	3 7	11 33	0 52	22 23	1 0	23 2	0 22	12 44	1 46	5 22	14 41	11 44	11 20	14 31	12 32	1 7	
S 19	23 21	18 49	4 30	25 14	2 15	16 36	1 52	25 51	3 10	11 33	0 52	22 23	1 0	23 3	0 22	12 44	1 46	5 22	14 41	11 48	11 21	14 32	12 31	1 7	
S 20	23 22	19 14	3 56	25 7	2 16	16 55	1 50	25 56	3 12	11 33	0 52	22 23	1 0	23 3	0 22	12 43	1 46	5 22	14 41	11 52	11 22	14 34	12 30	1 7	
M21	23 23	18 46	3 10	24 58	2 16	17 14	1 49	26 0	3 15	11 34	0 53	22 23	1 0	23 3	0 22	12 43	1 46	5 22	14 40	11 55	11 23	14 35	12 30	1 7	
T 22	23 23	17 24	2 15	24 49	2 16	17 33	1 48	26 5	3 17	11 34	0 53	22 23	1 0	23 4	0 22	12 43	1 46	5 22	14 40	11 57	11 24	14 36	12 29	1 7	
W23	23 23	15 11	1 12	24 37	2 16	17 51	1 46	26 9	3 19	11 35	0 53	22 23	1 0	23 4	0 22	12 43	1 46	5 22	14 40	11 58	11 25	14 38	12 29	1 7	
T 24	23 23	12 12	0 5	24 25	2 15	18 9	1 45	26 13	3 21	11 35	0 53	22 23	1 0	23 4	0 22	12 42	1 46	5 22	14 40	11 59	11 26	14 39	12 28	1 7	
F 25	23 22	8 35	1s 4	24 11	2 13	18 26	1 43	26 17	3 23	11 36	0 54	22 23	1 0	23 4	0 22	12 42	1 46	5 22	14 40	11 59	11 28	14 41	12 28	1 7	
S 26	23 20	4 29	2 11	23 55	2 11	18 43	1 42	26 21	3 25	11 36	0 54	22 23	1 0	23 5	0 22	12 42	1 46	5 22	14 39	11 58	11 29	14 42	12 27	1 7	
S 27	23 18	0 3	3 13	23 39	2 8	18 59	1 40	26 25	3 27	11 37	0 54	22 23	1 0	23 5	0 22	12 42	1 46	5 22	14 39	11 58	11 30	14 44	12 27	1 7	
M28	23 16	4n30	4 5	23 21	2 4	19 15	1 38	26 29	3 29	11 38	0 54	22 23	1 0	23 5	0 22	12 41	1 46	5 22	14 39	11 59	11 31	14 45	12 27	1 7	
T 29	23 13	8 54	4 43	23 1	2 0	19 30	1 36	26 32	3 31	11 39	0 55	22 23	1 0	23 5	0 22	12 41	1 46	5 22	14 39	12 0	11 32	14 46	12 26	1 7	
W30	23 10	12 53	5 4	22 41	1 55	19 45	1 34	26 35	3 32	11 40	0 55	22 23	1 0	23 6	0 22	12 41	1 45	5 22	14 38	12 2	11 33	14 48	12 26	1 7	
T 31	23s 6	16n 6	5s 5	22s20	1s49	19s59	1n32	26n39	3n34	11n41	0n55	22s23	1n 0	23n 6	0n22	12n41	1s45	5n23	14s38	12n 4	11n34	14s49	12n26	1s 7	

Julian Day Number = 2587018.5, Delta T = 07m24s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'32, Lahiri = 29°02'33

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

JANUARY 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 29	9♑48'40	20♊ 8	29♑ 6	8♐41	8°R32	1°R43	1♑40	13°R15	8°R37	27°R58	28°R 5	29♌36	28♏53	5°R58	F 1
S 2	6 44 25	10°49'46	5♋ 7	0♒19	9°55	8♋ 9	1♍40	1°47	13♋13	8♉36	27♉57	27♌58	29°33	29° 0	5♉57	S 2
S 3	6 48 22	11°50'52	19°56	1°27	11° 9	7°45	1°37	1°54	13°10	8°36	27°56	27°51	29°29	29° 7	5°56	S 3
M 4	6 52 18	12°51'58	4♌26	2°32	12°23	7°22	1°34	2° 1	13° 8	8°35	27°55	27°47	29°26	29°13	5°55	M 4
T 5	6 56 15	13°53'04	18°31	3°31	13°38	7° 0	1°31	2° 8	13° 5	8°35	27°55	27°45	29°23	29°20	5°55	T 5
W 6	7 0 11	14°54'11	2♍ 9	4°24	14°52	6°37	1°27	2°15	13° 2	8°34	27°54	27°D45	29°20	29°27	5°54	W 6
T 7	7 4 8	15°55'18	15°20	5°10	16° 6	6°15	1°24	2°22	13° 0	8°34	27°53	27°46	29°17	29°33	5°53	T 7
F 8	7 8 4	16°56'25	28° 6	5°49	17°21	5°54	1°20	2°29	12°57	8°34	27°52	27°47	29°14	29°40	5°53	F 8
S 9	7 12 1	17°57'33	10♎32	6°18	18°35	5°32	1°16	2°36	12°55	8°33	27°52	27°48	29°10	29°47	5°52	S 9
S 10	7 15 58	18°58'41	22°42	6°39	19°50	5°12	1°12	2°43	12°52	8°33	27°51	27°R49	29° 7	29°54	5°52	S 10
M11	7 19 54	19°59'50	4♏40	6°R49	21° 4	4°52	1° 7	2°50	12°49	8°33	27°50	27°47	29° 4	0♐ 0	5°52	M11
T 12	7 23 51	21° 0'58	16°33	6°48	22°19	4°32	1° 3	2°57	12°47	8°32	27°50	27°44	29° 1	0° 7	5°51	T 12
W13	7 27 47	22° 2'07	28°24	6°35	23°33	4°13	0°58	3° 4	12°44	8°32	27°49	27°40	28°58	0°14	5°51	W13
T 14	7 31 44	23° 3'16	10♐17	6°11	24°48	3°55	0°53	3°10	12°42	8°32	27°49	27°34	28°55	0°20	5°51	T 14
F 15	7 35 40	24° 4'25	22°16	5°34	26° 2	3°37	0°48	3°17	12°39	8°32	27°48	27°27	28°51	0°27	5°51	F 15
S 16	7 39 37	25° 5'34	4♑22	4°47	27°17	3°20	0°43	3°24	12°37	8°32	27°47	27°21	28°48	0°34	5°D51	S 16
S 17	7 43 33	26° 6'43	16°38	3°49	28°31	3° 3	0°38	3°31	12°34	8°31	27°47	27°15	28°45	0°41	5°51	S 17
M18	7 47 30	27° 7'52	29° 5	2°43	29°46	2°48	0°32	3°37	12°32	8°31	27°46	27°11	28°42	0°47	5°51	M18
T 19	7 51 27	28° 9'00	11♒42	1°30	1♑ 1	2°33	0°26	3°44	12°29	8°D31	27°46	27° 9	28°39	0°54	5°51	T 19
W20	7 55 23	29°10'08	24°32	0°13	2°15	2°19	0°21	3°51	12°27	8°31	27°45	27°D 7	28°35	1° 1	5°52	W20
T 21	7 59 20	0♒11'15	7♓33	28♑53	3°30	2° 6	0°15	3°57	12°24	8°31	27°45	27° 8	28°32	1° 8	5°52	T 21
F 22	8 3 16	1°12'22	20°47	27°35	4°44	1°53	0° 8	4° 4	12°22	8°31	27°45	27° 9	28°29	1°14	5°52	F 22
S 23	8 7 13	2°13'28	4♈14	26°19	5°59	1°41	0° 2	4°11	12°20	8°32	27°44	27°11	28°26	1°21	5°53	S 23
S 24	8 11 9	3°14'34	17°54	25° 9	7°14	1°30	29♌56	4°17	12°17	8°32	27°44	27°12	28°23	1°28	5°53	S 24
M25	8 15 6	4°15'38	1♉48	24° 5	8°28	1°20	29°49	4°23	12°15	8°32	27°43	27°R13	28°20	1°34	5°54	M25
T 26	8 19 2	5°16'42	15°56	23° 9	9°43	1°11	29°43	4°30	12°13	8°32	27°43	27°13	28°16	1°41	5°54	T 26
W27	8 22 59	6°17'45	0♊15	22°21	10°58	1° 2	29°36	4°36	12°10	8°32	27°43	27°11	28°13	1°48	5°55	W27
T 28	8 26 56	7°18'47	14°43	21°43	12°13	0°55	29°29	4°43	12° 8	8°33	27°42	27° 9	28°10	1°55	5°55	T 28
F 29	8 30 52	8°19'48	29°15	21°15	13°27	0°48	29°22	4°49	12° 6	8°33	27°42	27° 6	28° 7	2° 1	5°56	F 29
S 30	8 34 49	9°20'49	13♋47	20°55	14°42	0°42	29°15	4°55	12° 3	8°33	27°42	27° 4	28° 4	2° 8	5°57	S 30
S 31	8 38 45	10♒21'48	28♋11	20♑44	15♑57	0♋37	29♌ 8	5♑ 1	12♋ 1	8♉34	27♉42	27♌ 2	28♌ 1	2♐15	5♉58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23s 2	18n17	4s45	21s58	1s42	20s13	1n30	26n42	3n35	11n42	0n55	22s23	0n59	23n 6	0n22	12n41	1s45	5n23	14s38	12n 7	11n35	14s51	12n25	1s	7
S 2	22 57	19 12	4 5	21 35	1 34	20 26	1 28	26 44	3 36	11 44	0 56	22 23	0 59	23 6	0 22	12 41	1 45	5 23	14 38	12 9	11 36	14 52	12 25	1	7
S 3	22 52	18 47	3 10	21 11	1 26	20 39	1 26	26 47	3 38	11 45	0 56	22 23	0 59	23 7	0 23	12 41	1 45	5 23	14 38	12 12	11 38	14 53	12 25	1	7
M 4	22 46	17 8	2 3	20 47	1 16	20 51	1 24	26 49	3 39	11 46	0 56	22 23	0 59	23 7	0 23	12 40	1 45	5 23	14 37	12 13	11 39	14 55	12 24	1	7
T 5	22 40	14 27	0 50	20 23	1 5	21 2	1 22	26 52	3 40	11 48	0 56	22 23	0 59	23 7	0 23	12 40	1 45	5 23	14 37	12 14	11 40	14 56	12 24	1	8
W 6	22 33	11 4	0n24	19 59	0 53	21 13	1 20	26 54	3 41	11 49	0 57	22 23	0 59	23 8	0 23	12 40	1 45	5 23	14 37	12 14	11 41	14 58	12 24	1	8
T 7	22 26	7 13	1 34	19 35	0 40	21 23	1 17	26 56	3 42	11 51	0 57	22 23	0 59	23 8	0 23	12 40	1 45	5 23	14 37	12 14	11 42	14 59	12 24	1	8
F 8	22 19	3 9	2 37	19 12	0 26	21 33	1 15	26 57	3 42	11 52	0 57	22 23	0 59	23 8	0 23	12 40	1 45	5 23	14 36	12 13	11 43	15 0	12 23	1	8
S 9	22 11	0s55	3 31	18 50	0 11	21 42	1 13	26 59	3 43	11 54	0 57	22 23	0 59	23 8	0 23	12 40	1 45	5 23	14 36	12 13	11 44	15 2	12 23	1	8
S 10	22 3	4 52	4 15	18 29	0n 5	21 50	1 10	27 0	3 43	11 55	0 58	22 23	0 59	23 9	0 23	12 40	1 45	5 23	14 36	12 13	11 45	15 3	12 23	1	8
M11	21 54	8 33	4 46	18 10	0 23	21 58	1 8	27 2	3 44	11 57	0 58	22 22	0 59	23 9	0 23	12 40	1 45	5 24	14 36	12 13	11 46	15 5	12 23	1	8
T 12	21 45	11 52	5 5	17 53	0 41	22 5	1 5	27 3	3 44	11 59	0 58	22 22	0 59	23 9	0 23	12 40	1 45	5 24	14 35	12 14	11 48	15 6	12 23	1	8
W13	21 35	14 42	5 11	17 38	0 59	22 11	1 3	27 3	3 44	12 1	0 58	22 22	0 59	23 9	0 23	12 40	1 45	5 24	14 35	12 16	11 49	15 7	12 23	1	8
T 14	21 25	16 56	5 3	17 25	1 18	22 17	1 0	27 4	3 44	12 3	0 58	22 22	0 59	23 10	0 23	12 40	1 45	5 24	14 35	12 18	11 50	15 9	12 23	1	8
F 15	21 15	18 28	4 42	17 16	1 37	22 22	0 58	27 5	3 44	12 5	0 59	22 22	0 59	23 10	0 23	12 40	1 45	5 24	14 34	12 20	11 51	15 10	12 23	1	8
S 16	21 4	19 10	4 9	17 9	1 56	22 27	0 55	27 5	3 44	12 7	0 59	22 22	0 59	23 10	0 23	12 40	1 45	5 24	14 34	12 22	11 52	15 12	12 23	1	8
S 17	20 53	18 59	3 23	17 5	2 14	22 30	0 52	27 5	3 44	12 9	0 59	22 22	0 59	23 10	0 23	12 40	1 44	5 24	14 34	12 24	11 53	15 13	12 23	1	8
M18	20 41	17 54	2 27	17 4	2 31	22 34	0 50	27 6	3 44	12 11	0 59	22 22	0 59	23 10	0 23	12 40	1 44	5 25	14 34	12 25	11 54	15 14	12 23	1	8
T 19	20 29	15 54	1 24	17 5	2 46	22 36	0 47	27 6	3 44	12 13	1 0	22 21	0 59	23 11	0 23	12 40	1 44	5 25	14 33	12 26	11 55	15 16	12 23	1	8
W20	20 17	13 6	0 14	17 9	2 59	22 38	0 44	27 6	3 44	12 16	1 0	22 21	0 59	23 11	0 23	12 40	1 44	5 25	14 33	12 27	11 56	15 17	12 23	1	8
T 21	20 4	9 36	0s57	17 15	3 10	22 39	0 42	27 5	3 43	12 18	1 0	22 21	0 59	23 11	0 23	12 40	1 44	5 25	14 33	12 26	11 57	15 18	12 23	1	8
F 22	19 51	5 35	2 6	17 22	3 18	22 39	0 39	27 5	3 43	12 20	1 0	22 21	0 59	23 11	0 23	12 40	1 44	5 25	14 32	12 26	11 59	15 20	12 23	1	8
S 23	19 37	1 14	3 10	17 30	3 24	22 39	0 36	27 5	3 42	12 23	1 0	22 21	0 59	23 12	0 23	12 40	1 44	5 26	14 32	12 25	12 0	15 21	12 23	1	8
S 24	19 23	3n15	4 4	17 40	3 27	22 38	0 33	27 4	3 41	12 25	1 1	22 21	0 59	23 12	0 23	12 40	1 44	5 26	14 32	12 25	12 1	15 23	12 23	1	8
M25	19 9	7 37	4 45	17 50	3 28	22 36	0 31	27 4	3 41	12 28	1 1	22 20	0 59	23 12	0 23	12 41	1 44	5 26	14 31	12 25	12 2	15 24	12 23	1	8
T 26	18 55	11 38	5 9	18 1	3 26	22 34	0 28	27 3	3 40	12 30	1 1	22 20	0 59	23 12	0 23	12 41	1 44	5 26	14 31	12 25	12 3	15 25	12 24	1	8
W27	18 40	15 2	5 14	18 12	3 23	22 31	0 25	27 2	3 39	12 33	1 1	22 20	0 59	23 13	0 23	12 41	1 44	5 27	14 31	12 25	12 4	15 27	12 24	1	8
T 28	18 24	17 32	5 0	18 23	3 18	22 27	0 22	27 2	3 39	12 35	1 1	22 20	0 59	23 13	0 23	12 41	1 44	5 27	14 31	12 26	12 5	15 28	12 24	1	8
F 29	18 9	18 56	4 27	18 34	3 11	22 23	0 20	27 1	3 38	12 38	1 1	22 20	0 59	23 13	0 23	12 41	1 44	5 27	14 30	12 27	12 6	15 29	12 24	1	8
S 30	17 53	19 5	3 36	18 44	3 4	22 18	0 17	27 0	3 37	12 40	1 2	22 19	0 59	23 13	0 23	12 41	1 44	5 27	14 30	12 28	12 7	15 31	12 24	1	8
S 31	17s36	17n59	2s33	18s55	2n55	22s12	0n14	26n59	3n36	12n43	1n 2	22s19	0n59	23n13	0n23	12n41	1s44	5n28	14s30	12n29	12n 8	15s32	12n25	1s	8

Julian Day Number = 2587049.5, Delta T = 07m24s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'37, Lahiri = 29°02'37

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

FEBRUARY 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 42	11♒22'47	12♌23	20°D42	17♉11	0°R32	29°R 1	5♉ 8	11°R59	8♉34	27°R41	27°R 0	27♌57	2♐22	5♉59	M 1
T 2	8 46 38	12°23'44	26°17	20♉48	18°26	0♋29	28♌54	5°14	11♋57	8°35	27♉41	27°D 0	27°54	2°28	6° 0	T 2
W 3	8 50 35	13°24'41	9♍50	21° 0	19°41	0°26	28°46	5°20	11°55	8°35	27°41	27♌ 0	27°51	2°35	6° 1	W 3
T 4	8 54 31	14°25'37	23° 1	21°20	20°56	0°24	28°39	5°26	11°53	8°36	27°41	27° 1	27°48	2°42	6° 2	T 4
F 5	8 58 28	15°26'33	5♎50	21°46	22°10	0°22	28°31	5°32	11°51	8°36	27°41	27° 2	27°45	2°48	6° 3	F 5
S 6	9 2 25	16°27'27	18°20	22°17	23°25	0°D22	28°24	5°38	11°49	8°37	27°41	27° 3	27°41	2°55	6° 4	S 6
S 7	9 6 21	17°28'21	0♏35	22°54	24°40	0°22	28°16	5°44	11°47	8°38	27°40	27° 4	27°38	3° 2	6° 6	S 7
M 8	9 10 18	18°29'15	12°37	23°36	25°55	0°23	28° 8	5°49	11°45	8°38	27°40	27° 5	27°35	3° 9	6° 7	M 8
T 9	9 14 14	19°30'07	24°31	24°21	27°10	0°25	28° 0	5°55	11°43	8°39	27°40	27°R 5	27°32	3°15	6° 9	T 9
W10	9 18 11	20°30'59	6♐24	25°11	28°24	0°27	27°53	6° 1	11°41	8°40	27°40	27° 4	27°29	3°22	6°10	W10
T 11	9 22 7	21°31'50	18°18	26° 4	29°39	0°31	27°45	6° 7	11°39	8°40	27°D40	27° 4	27°26	3°29	6°12	T 11
F 12	9 26 4	22°32'40	0♑18	27° 0	0♒54	0°34	27°37	6°12	11°37	8°41	27°40	27° 3	27°22	3°35	6°13	F 12
S 13	9 30 0	23°33'29	12°29	28° 0	2° 9	0°39	27°29	6°18	11°36	8°42	27°40	27° 3	27°19	3°42	6°15	S 13
S 14	9 33 57	24°34'17	24°53	29° 2	3°24	0°44	27°21	6°23	11°34	8°43	27°40	27° 2	27°16	3°49	6°16	S 14
M15	9 37 54	25°35'04	7♒31	0♒ 6	4°39	0°50	27°13	6°29	11°32	8°44	27°40	27° 2	27°13	3°56	6°18	M15
T 16	9 41 50	26°35'50	20°27	1°13	5°53	0°57	27° 5	6°34	11°31	8°45	27°41	27° 2	27°10	4° 2	6°20	T 16
W17	9 45 47	27°36'34	3♓38	2°22	7° 8	1° 4	26°57	6°39	11°29	8°46	27°41	27° 2	27° 6	4° 9	6°22	W17
T 18	9 49 43	28°37'18	17° 5	3°33	8°23	1°12	26°49	6°45	11°28	8°47	27°41	27° 2	27° 3	4°16	6°24	T 18
F 19	9 53 40	29°37'59	0♈46	4°46	9°38	1°21	26°41	6°50	11°26	8°48	27°41	27° 2	27° 0	4°23	6°26	F 19
S 20	9 57 36	0♓38'40	14°38	6° 0	10°53	1°30	26°33	6°55	11°25	8°49	27°41	27° 1	26°57	4°29	6°28	S 20
S 21	10 1 33	1°39'18	28°38	7°16	12° 7	1°40	26°25	7° 0	11°23	8°50	27°41	27° 1	26°54	4°36	6°30	S 21
M22	10 5 29	2°39'55	12♉45	8°34	13°22	1°50	26°17	7° 5	11°22	8°51	27°42	27° 0	26°51	4°43	6°32	M22
T 23	10 9 26	3°40'30	26°56	9°53	14°37	2° 1	26°10	7°10	11°21	8°52	27°42	27°D 0	26°47	4°49	6°34	T 23
W24	10 13 23	4°41'04	11♊ 8	11°13	15°52	2°12	26° 2	7°15	11°19	8°53	27°42	27° 0	26°44	4°56	6°36	W24
T 25	10 17 19	5°41'36	25°19	12°35	17° 7	2°24	25°54	7°20	11°18	8°55	27°42	27° 1	26°41	5° 3	6°38	T 25
F 26	10 21 16	6°42'06	9♋26	13°58	18°21	2°37	25°46	7°24	11°17	8°56	27°43	27° 1	26°38	5°10	6°41	F 26
S 27	10 25 12	7°42'34	23°28	15°22	19°36	2°50	25°39	7°29	11°16	8°57	27°43	27° 2	26°35	5°16	6°43	S 27
S 28	10 29 9	8♓43'00	7♌22	16♒47	20♒51	3♋ 4	25♌31	7♉34	11♋15	8♉58	27♉43	27♌ 3	26♌32	5♐23	6♉45	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s20	15n46	1s20	19s 4	2n45	22s 6	0n11	26n58	3n35	12n46	1n 2	22s19	0n59	23n14	0n23	12n42	1s44	5n28	14s29	12n29	12n10	15s33	12n25	1s 8	M 1
T 2	17 3	12 40	0 4	19 14	2 35	21 59	0 9	26 57	3 34	12 48	1 2	22 19	0 59	23 14	0 23	12 42	1 44	5 28	14 29	12 29	12 11	15 35	12 25	1 8	T 2
W 3	16 46	8 57	1n10	19 22	2 25	21 51	0 6	26 56	3 33	12 51	1 2	22 18	0 58	23 14	0 23	12 42	1 43	5 28	14 29	12 29	12 12	15 36	12 26	1 8	W 3
T 4	16 28	4 54	2 19	19 30	2 14	21 43	0 3	26 55	3 32	12 54	1 2	22 18	0 58	23 14	0 23	12 42	1 43	5 29	14 28	12 29	12 13	15 37	12 26	1 8	T 4
F 5	16 10	0 44	3 19	19 36	2 3	21 34	0 0	26 54	3 31	12 57	1 3	22 18	0 58	23 14	0 23	12 43	1 43	5 29	14 28	12 28	12 14	15 39	12 26	1 8	F 5
S 6	15 52	3s21	4 8	19 42	1 52	21 24	0s 2	26 53	3 30	12 59	1 3	22 18	0 58	23 14	0 23	12 43	1 43	5 29	14 28	12 28	12 15	15 40	12 27	1 8	S 6
S 7	15 34	7 13	4 44	19 47	1 41	21 14	0 5	26 52	3 29	13 2	1 3	22 17	0 58	23 15	0 23	12 43	1 43	5 30	14 27	12 28	12 16	15 41	12 27	1 8	S 7
M 8	15 15	10 43	5 7	19 52	1 30	21 3	0 8	26 51	3 27	13 5	1 3	22 17	0 58	23 15	0 23	12 43	1 43	5 30	14 27	12 28	12 17	15 43	12 28	1 8	M 8
T 9	14 56	13 44	5 17	19 55	1 19	20 51	0 10	26 50	3 26	13 8	1 3	22 17	0 58	23 15	0 23	12 44	1 43	5 30	14 27	12 28	12 18	15 44	12 28	1 8	T 9
W10	14 37	16 11	5 13	19 56	1 8	20 39	0 13	26 48	3 25	13 11	1 3	22 17	0 58	23 15	0 23	12 44	1 43	5 30	14 26	12 28	12 19	15 45	12 29	1 8	W10
T 11	14 18	17 58	4 56	19 57	0 57	20 26	0 15	26 47	3 24	13 13	1 3	22 16	0 58	23 15	0 23	12 44	1 43	5 31	14 26	12 28	12 20	15 47	12 29	1 8	T 11
F 12	13 58	18 58	4 25	19 57	0 47	20 13	0 18	26 46	3 23	13 16	1 4	22 16	0 58	23 15	0 23	12 44	1 43	5 31	14 26	12 28	12 22	15 48	12 30	1 8	F 12
S 13	13 38	19 6	3 43	19 56	0 36	19 58	0 21	26 45	3 21	13 19	1 4	22 16	0 58	23 16	0 23	12 45	1 43	5 31	14 25	12 28	12 23	15 49	12 30	1 8	S 13
S 14	13 18	18 20	2 49	19 53	0 26	19 44	0 23	26 43	3 20	13 22	1 4	22 16	0 58	23 16	0 23	12 45	1 43	5 32	14 25	12 28	12 24	15 51	12 31	1 8	S 14
M15	12 58	16 38	1 46	19 49	0 16	19 29	0 26	26 42	3 19	13 25	1 4	22 15	0 58	23 16	0 23	12 45	1 43	5 32	14 25	12 28	12 25	15 52	12 31	1 8	M15
T 16	12 37	14 4	0 36	19 44	0 7	19 13	0 28	26 41	3 18	13 28	1 4	22 15	0 58	23 16	0 23	12 46	1 43	5 32	14 24	12 28	12 26	15 53	12 32	1 8	T 16
W17	12 17	10 43	0s37	19 38	0s 3	18 56	0 31	26 40	3 16	13 30	1 4	22 15	0 58	23 16	0 23	12 46	1 43	5 33	14 24	12 28	12 27	15 55	12 32	1 8	W17
T 18	11 56	6 46	1 49	19 31	0 12	18 40	0 33	26 38	3 15	13 33	1 4	22 15	0 58	23 16	0 23	12 47	1 43	5 33	14 24	12 29	12 28	15 56	12 33	1 8	T 18
F 19	11 35	2 24	2 56	19 22	0 20	18 22	0 35	26 37	3 14	13 36	1 4	22 14	0 58	23 16	0 23	12 47	1 43	5 33	14 23	12 29	12 29	15 57	12 34	1 8	F 19
S 20	11 13	2n 9	3 54	19 12	0 29	18 4	0 38	26 35	3 13	13 39	1 4	22 14	0 58	23 16	0 23	12 47	1 42	5 34	14 23	12 29	12 30	15 59	12 34	1 8	S 20
S 21	10 52	6 37	4 39	19 1	0 37	17 46	0 40	26 34	3 11	13 42	1 4	22 14	0 58	23 17	0 23	12 48	1 42	5 34	14 23	12 29	12 31	16 0	12 35	1 8	S 21
M22	10 30	10 45	5 7	18 48	0 45	17 27	0 42	26 33	3 10	13 44	1 5	22 14	0 58	23 17	0 23	12 48	1 42	5 35	14 22	12 29	12 32	16 1	12 35	1 8	M22
T 23	10 8	14 17	5 17	18 35	0 53	17 7	0 44	26 31	3 9	13 47	1 5	22 13	0 59	23 17	0 23	12 49	1 42	5 35	14 22	12 29	12 33	16 2	12 36	1 8	T 23
W24	9 46	16 59	5 7	18 20	1 0	16 47	0 46	26 30	3 7	13 50	1 5	22 13	0 59	23 17	0 23	12 49	1 42	5 35	14 22	12 29	12 35	16 4	12 37	1 8	W24
T 25	9 24	18 39	4 39	18 4	1 7	16 27	0 49	26 28	3 6	13 52	1 5	22 13	0 59	23 17	0 23	12 49	1 42	5 36	14 22	12 29	12 36	16 5	12 38	1 8	T 25
F 26	9 2	19 10	3 54	17 47	1 13	16 6	0 51	26 27	3 5	13 55	1 5	22 12	0 59	23 17	0 22	12 50	1 42	5 36	14 21	12 29	12 37	16 6	12 38	1 8	F 26
S 27	8 40	18 28	2 55	17 28	1 20	15 45	0 53	26 25	3 4	13 58	1 5	22 12	0 59	23 17	0 22	12 50	1 42	5 36	14 21	12 28	12 38	16 8	12 39	1 8	S 27
S 28	8s17	16n40	1s47	17s 8	1s26	15s23	0s55	26n24	3n 2	14n 0	1n 5	22s12	0n59	23n17	0n22	12n51	1s42	5n37	14s21	12n28	12n39	16s 9	12n40	1s 8	S 28

Julian Day Number = 2587080.5, Delta T = 07m24s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'41, Lahiri = 29°02'41

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

MARCH 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 5	9♓43'25	21♌ 6	18♒14	22♒ 6	3♋18	25°R24	7♑38	11°R14	9♉ 0	27♉44	27°R 4	26♌28	5♐30	6♉48	M 1
T 2	10 37 2	10°43'47	4♍37	19°41	23°20	3°33	25♌16	7°42	11♋13	9° 1	27°44	27♌ 4	26°25	5°36	6°50	T 2
W 3	10 40 58	11°44'08	17°53	21°10	24°35	3°48	25° 9	7°47	11°12	9° 2	27°45	27° 3	26°22	5°43	6°53	W 3
T 4	10 44 55	12°44'28	0♎53	22°40	25°50	4° 3	25° 1	7°51	11°11	9° 4	27°45	27° 1	26°19	5°50	6°56	T 4
F 5	10 48 51	13°44'46	13°37	24°11	27° 5	4°19	24°54	7°55	11°10	9° 5	27°46	26°59	26°16	5°57	6°58	F 5
S 6	10 52 48	14°45'02	26° 6	25°42	28°20	4°36	24°47	7°59	11° 9	9° 7	27°46	26°56	26°12	6° 3	7° 1	S 6
S 7	10 56 45	15°45'17	8♏20	27°15	29°34	4°53	24°40	8° 3	11° 9	9° 8	27°47	26°53	26° 9	6°10	7° 4	S 7
M 8	11 0 41	16°45'30	20°24	28°50	0♓49	5°10	24°33	8° 7	11° 8	9°10	27°47	26°51	26° 6	6°17	7° 6	M 8
T 9	11 4 38	17°45'42	2♐19	0♓25	2° 4	5°28	24°26	8°11	11° 7	9°11	27°48	26°49	26° 3	6°24	7° 9	T 9
W10	11 8 34	18°45'52	14°12	2° 1	3°19	5°46	24°20	8°15	11° 7	9°13	27°48	26°D48	26° 0	6°30	7°12	W10
T 11	11 12 31	19°46'01	26° 6	3°38	4°33	6° 5	24°13	8°19	11° 6	9°14	27°49	26°48	25°57	6°37	7°15	T 11
F 12	11 16 27	20°46'08	8♑ 6	5°16	5°48	6°23	24° 7	8°22	11° 6	9°16	27°49	26°49	25°53	6°44	7°18	F 12
S 13	11 20 24	21°46'14	20°16	6°56	7° 3	6°43	24° 0	8°26	11° 6	9°18	27°50	26°51	25°50	6°50	7°21	S 13
S 14	11 24 20	22°46'18	2♒42	8°36	8°17	7° 2	23°54	8°29	11° 5	9°19	27°51	26°52	25°47	6°57	7°24	S 14
M15	11 28 17	23°46'21	15°27	10°18	9°32	7°22	23°48	8°33	11° 5	9°21	27°51	26°54	25°44	7° 4	7°27	M15
T 16	11 32 14	24°46'21	28°34	12° 0	10°47	7°43	23°42	8°36	11° 5	9°23	27°52	26°R54	25°41	7°11	7°30	T 16
W17	11 36 10	25°46'20	12♓ 2	13°44	12° 2	8° 4	23°36	8°39	11° 4	9°25	27°53	26°53	25°38	7°17	7°33	W17
T 18	11 40 7	26°46'17	25°52	15°29	13°16	8°25	23°30	8°42	11° 4	9°26	27°53	26°51	25°34	7°24	7°36	T 18
F 19	11 44 3	27°46'13	10♈ 0	17°15	14°31	8°46	23°25	8°45	11° 4	9°28	27°54	26°47	25°31	7°31	7°39	F 19
S 20	11 48 0	28°46'06	24°22	19° 3	15°46	9° 8	23°20	8°48	11°D 4	9°30	27°55	26°42	25°28	7°37	7°42	S 20
S 21	11 51 56	29°45'57	8♉51	20°51	17° 0	9°30	23°14	8°51	11° 4	9°32	27°56	26°37	25°25	7°44	7°46	S 21
M22	11 55 53	0♈45'46	23°22	22°41	18°15	9°52	23° 9	8°54	11° 4	9°34	27°56	26°33	25°22	7°51	7°49	M22
T 23	11 59 49	1°45'33	7♊50	24°32	19°30	10°15	23° 4	8°56	11° 4	9°35	27°57	26°29	25°18	7°58	7°52	T 23
W24	12 3 46	2°45'18	22° 8	26°24	20°44	10°38	23° 0	8°59	11° 5	9°37	27°58	26°27	25°15	8° 4	7°55	W24
T 25	12 7 43	3°45'00	6♋16	28°17	21°59	11° 1	22°55	9° 1	11° 5	9°39	27°59	26°D27	25°12	8°11	7°59	T 25
F 26	12 11 39	4°44'40	20°11	0♈11	23°13	11°25	22°51	9° 4	11° 5	9°41	28° 0	26°27	25° 9	8°18	8° 2	F 26
S 27	12 15 36	5°44'18	3♌53	2° 7	24°28	11°49	22°46	9° 6	11° 6	9°43	28° 1	26°29	25° 6	8°24	8° 6	S 27
S 28	12 19 32	6°43'54	17°23	4° 3	25°43	12°13	22°42	9° 8	11° 6	9°45	28° 2	26°30	25° 3	8°31	8° 9	S 28
M29	12 23 29	7°43'27	0♍40	6° 1	26°57	12°37	22°39	9°10	11° 6	9°47	28° 2	26°R30	24°59	8°38	8°12	M29
T 30	12 27 25	8°42'58	13°46	8° 0	28°12	13° 2	22°35	9°12	11° 7	9°49	28° 3	26°29	24°56	8°45	8°16	T 30
W31	12 31 22	9♈42'27	26♍40	10♈ 0	29♓26	13♋27	22♌31	9♑14	11♋ 7	9♉51	28♉ 4	26♌25	24♌53	8♐51	8♉19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s54	13n55	0s33	16s47	1s31	15s 0	0s57	26n22	3n 1	14n 3	1n 5	22s12	0n59	23n17	0n22	12n51	1s42	5n37	14s20	12n28	12n40	16s10	12n41	1s 9
T 2	7 32	10 27	0n42	16 25	1 37	14 38	0 58	26 20	3 0	14 5	1 5	22 11	0 59	23 17	0 22	12 52	1 42	5 38	14 20	12 28	12 41	16 12	12 41	1 9
W 3	7 9	6 30	1 53	16 1	1 42	14 15	1 0	26 19	2 59	14 8	1 5	22 11	0 59	23 17	0 22	12 52	1 42	5 38	14 20	12 28	12 42	16 13	12 42	1 9
T 4	6 46	2 21	2 56	15 37	1 46	13 51	1 2	26 17	2 57	14 10	1 5	22 11	0 59	23 18	0 22	12 53	1 42	5 38	14 19	12 29	12 43	16 14	12 43	1 9
F 5	6 23	1s50	3 50	15 11	1 51	13 28	1 4	26 15	2 56	14 13	1 5	22 11	0 59	23 18	0 22	12 53	1 42	5 39	14 19	12 30	12 44	16 15	12 44	1 9
S 6	6 0	5 51	4 31	14 43	1 55	13 3	1 5	26 13	2 55	14 15	1 5	22 10	0 59	23 18	0 22	12 54	1 42	5 39	14 19	12 31	12 45	16 17	12 45	1 9
S 7	5 36	9 32	4 59	14 15	1 58	12 39	1 7	26 11	2 54	14 18	1 5	22 10	0 59	23 18	0 22	12 54	1 42	5 40	14 18	12 31	12 46	16 18	12 46	1 9
M 8	5 13	12 47	5 13	13 45	2 1	12 14	1 9	26 10	2 52	14 20	1 5	22 10	0 59	23 18	0 22	12 55	1 42	5 40	14 18	12 32	12 47	16 19	12 46	1 9
T 9	4 50	15 27	5 14	13 14	2 4	11 49	1 10	26 8	2 51	14 22	1 5	22 10	0 59	23 18	0 22	12 55	1 42	5 40	14 18	12 33	12 49	16 20	12 47	1 9
W10	4 26	17 29	5 1	12 42	2 7	11 23	1 12	26 6	2 50	14 24	1 5	22 9	0 59	23 18	0 22	12 56	1 42	5 41	14 17	12 33	12 50	16 22	12 48	1 9
T 11	4 3	18 45	4 35	12 9	2 9	10 57	1 13	26 4	2 49	14 27	1 5	22 9	0 59	23 18	0 22	12 56	1 42	5 41	14 17	12 33	12 51	16 23	12 49	1 9
F 12	3 39	19 12	3 57	11 35	2 10	10 31	1 14	26 1	2 48	14 29	1 5	22 9	0 59	23 18	0 22	12 57	1 42	5 42	14 17	12 33	12 52	16 24	12 50	1 9
S 13	3 15	18 46	3 8	10 59	2 11	10 5	1 16	25 59	2 46	14 31	1 5	22 9	0 59	23 18	0 22	12 57	1 41	5 42	14 17	12 32	12 53	16 25	12 51	1 9
S 14	2 52	17 25	2 9	10 22	2 12	9 38	1 17	25 57	2 45	14 33	1 5	22 8	0 59	23 18	0 22	12 58	1 41	5 42	14 16	12 32	12 54	16 27	12 52	1 9
M15	2 28	15 10	1 2	9 44	2 12	9 11	1 18	25 55	2 44	14 35	1 5	22 8	0 59	23 18	0 22	12 59	1 41	5 43	14 16	12 31	12 55	16 28	12 53	1 9
T 16	2 4	12 6	0s 9	9 5	2 12	8 44	1 19	25 52	2 43	14 37	1 5	22 8	0 59	23 18	0 22	12 59	1 41	5 43	14 16	12 31	12 56	16 29	12 54	1 9
W17	1 41	8 18	1 22	8 25	2 12	8 16	1 20	25 50	2 42	14 39	1 5	22 8	0 59	23 18	0 22	13 0	1 41	5 44	14 15	12 31	12 57	16 30	12 55	1 9
T 18	1 17	3 58	2 32	7 43	2 11	7 49	1 21	25 47	2 40	14 41	1 5	22 7	0 59	23 18	0 22	13 0	1 41	5 44	14 15	12 32	12 58	16 32	12 56	1 9
F 19	0 53	0n40	3 34	7 1	2 9	7 21	1 22	25 45	2 39	14 42	1 5	22 7	0 59	23 18	0 22	13 1	1 41	5 45	14 15	12 34	12 59	16 33	12 57	1 9
S 20	0 29	5 20	4 24	6 17	2 7	6 53	1 23	25 42	2 38	14 44	1 5	22 7	0 59	23 18	0 22	13 1	1 41	5 45	14 15	12 35	13 0	16 34	12 58	1 9
S 21	0 6	9 44	4 57	5 32	2 5	6 24	1 24	25 39	2 37	14 46	1 5	22 7	0 59	23 18	0 22	13 2	1 41	5 45	14 14	12 37	13 1	16 35	12 59	1 9
M22	0n18	13 33	5 11	4 46	2 2	5 56	1 24	25 37	2 36	14 47	1 5	22 7	0 59	23 18	0 22	13 3	1 41	5 46	14 14	12 38	13 2	16 37	13 0	1 9
T 23	0 42	16 33	5 5	3 59	1 59	5 27	1 25	25 34	2 35	14 49	1 5	22 6	0 59	23 18	0 22	13 3	1 41	5 46	14 14	12 40	13 4	16 38	13 1	1 9
W24	1 6	18 29	4 41	3 11	1 55	4 58	1 25	25 31	2 34	14 50	1 5	22 6	0 59	23 18	0 22	13 4	1 41	5 47	14 13	12 40	13 5	16 39	13 2	1 9
T 25	1 29	19 15	4 0	2 22	1 51	4 30	1 26	25 28	2 32	14 52	1 5	22 6	0 59	23 18	0 22	13 5	1 41	5 47	14 13	12 41	13 6	16 40	13 3	1 9
F 26	1 53	18 50	3 5	1 32	1 46	4 0	1 26	25 25	2 31	14 53	1 4	22 6	0 59	23 18	0 22	13 5	1 41	5 48	14 13	12 40	13 7	16 42	13 4	1 9
S 27	2 16	17 18	2 0	0 42	1 40	3 31	1 27	25 22	2 30	14 55	1 4	22 6	0 59	23 18	0 22	13 6	1 41	5 48	14 13	12 40	13 8	16 43	13 5	1 9
S 28	2 40	14 49	0 49	0n10	1 34	3 2	1 27	25 18	2 29	14 56	1 4	22 5	0 59	23 18	0 22	13 6	1 41	5 49	14 12	12 39	13 9	16 44	13 6	1 9
M29	3 4	11 34	0n23	1 3	1 28	2 33	1 27	25 15	2 28	14 57	1 4	22 5	0 59	23 18	0 22	13 7	1 41	5 49	14 12	12 39	13 10	16 45	13 7	1 9
T 30	3 27	7 48	1 32	1 56	1 21	2 3	1 28	25 11	2 27	14 58	1 4	22 5	0 59	23 18	0 22	13 8	1 41	5 49	14 12	12 40	13 11	16 46	13 8	1 10
W31	3n50	3n43	2n36	2n50	1s13	1s34	1s28	25n 8	2n26	14n59	1n 4	22s 5	0n59	23n18	0n22	13n 8	1s41	5n50	14s12	12n41	13n12	16s48	13n 9	1s10

Julian Day Number = 2587108.5, Delta T = 07m24s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'45, Lahiri = 29°02'45

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

APRIL 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 18	10♈41'54	9♎22	12♈ 0	0♈41	13♋52	22°R28	9♑16	11♋ 8	9♉53	28♉ 5	26°R20	24♌50	8♐58	8♉23	T 1
F 2	12 39 15	11°41'18	21°54	14° 2	1°55	14°17	22♌25	9°18	11° 9	9°55	28° 6	26♌12	24°47	9° 5	8°27	F 2
S 3	12 43 11	12°40'41	4♏14	16° 4	3°10	14°42	22°22	9°19	11° 9	9°57	28° 7	26° 4	24°43	9°11	8°30	S 3
S 4	12 47 8	13°40'02	16°23	18° 6	4°24	15° 8	22°19	9°21	11°10	9°59	28° 8	25°55	24°40	9°18	8°34	S 4
M 5	12 51 5	14°39'21	28°25	20° 9	5°39	15°34	22°16	9°22	11°11	10° 1	28° 9	25°46	24°37	9°25	8°37	M 5
T 6	12 55 1	15°38'39	10♐19	22°12	6°53	16° 0	22°14	9°23	11°12	10° 3	28°10	25°39	24°34	9°32	8°41	T 6
W 7	12 58 58	16°37'54	22°11	24°14	8° 8	16°27	22°12	9°25	11°13	10° 5	28°11	25°34	24°31	9°38	8°45	W 7
T 8	13 2 54	17°37'08	4♑ 3	26°16	9°22	16°53	22°10	9°26	11°14	10° 7	28°12	25°31	24°28	9°45	8°48	T 8
F 9	13 6 51	18°36'20	16° 1	28°17	10°36	17°20	22° 8	9°27	11°15	10°10	28°13	25°D29	24°24	9°52	8°52	F 9
S 10	13 10 47	19°35'30	28° 9	0♉17	11°51	17°47	22° 6	9°28	11°16	10°12	28°15	25°30	24°21	9°59	8°56	S 10
S 11	13 14 44	20°34'38	10♒33	2°16	13° 5	18°14	22° 4	9°29	11°17	10°14	28°16	25°31	24°18	10° 5	9° 0	S 11
M12	13 18 40	21°33'45	23°17	4°13	14°20	18°42	22° 3	9°29	11°18	10°16	28°17	25°R31	24°15	10°12	9° 3	M12
T 13	13 22 37	22°32'50	6♓26	6° 7	15°34	19° 9	22° 2	9°30	11°20	10°18	28°18	25°31	24°12	10°19	9° 7	T 13
W14	13 26 34	23°31'53	20° 1	7°59	16°49	19°37	22° 1	9°30	11°21	10°20	28°19	25°28	24° 9	10°25	9°11	W14
T 15	13 30 30	24°30'54	4♈ 3	9°48	18° 3	20° 5	22° 0	9°31	11°22	10°23	28°20	25°23	24° 5	10°32	9°15	T 15
F 16	13 34 27	25°29'53	18°30	11°33	19°17	20°33	22° 0	9°31	11°24	10°25	28°21	25°16	24° 2	10°39	9°19	F 16
S 17	13 38 23	26°28'50	3♉15	13°15	20°32	21° 1	21°59	9°31	11°25	10°27	28°22	25° 7	23°59	10°46	9°22	S 17
S 18	13 42 20	27°27'46	18°11	14°52	21°46	21°30	21°59	9°32	11°27	10°29	28°24	24°57	23°56	10°52	9°26	S 18
M19	13 46 16	28°26'39	3♊ 9	16°26	23° 0	21°58	21°D59	9°R32	11°28	10°31	28°25	24°48	23°53	10°59	9°30	M19
T 20	13 50 13	29°25'30	17°59	17°55	24°15	22°27	21°59	9°32	11°30	10°34	28°26	24°41	23°49	11° 6	9°34	T 20
W21	13 54 9	0♉24'19	2♋34	19°19	25°29	22°56	22° 0	9°31	11°31	10°36	28°27	24°35	23°46	11°12	9°38	W21
T 22	13 58 6	1°23'06	16°51	20°38	26°43	23°25	22° 0	9°31	11°33	10°38	28°28	24°33	23°43	11°19	9°42	T 22
F 23	14 2 3	2°21'50	0♌46	21°52	27°57	23°54	22° 1	9°31	11°35	10°40	28°30	24°D32	23°40	11°26	9°46	F 23
S 24	14 5 59	3°20'32	14°22	23° 1	29°12	24°24	22° 2	9°30	11°37	10°43	28°31	24°32	23°37	11°33	9°50	S 24
S 25	14 9 56	4°19'12	27°38	24° 5	0♉26	24°53	22° 3	9°30	11°38	10°45	28°32	24°R32	23°34	11°39	9°53	S 25
M26	14 13 52	5°17'50	10♍39	25° 3	1°40	25°23	22° 4	9°29	11°40	10°47	28°33	24°31	23°30	11°46	9°57	M26
T 27	14 17 49	6°16'25	23°26	25°55	2°54	25°53	22° 6	9°28	11°42	10°49	28°35	24°28	23°27	11°53	10° 1	T 27
W28	14 21 45	7°14'59	6♎ 1	26°42	4° 8	26°23	22° 7	9°28	11°44	10°52	28°36	24°22	23°24	11°59	10° 5	W28
T 29	14 25 42	8°13'30	18°27	27°23	5°23	26°53	22° 9	9°27	11°46	10°54	28°37	24°13	23°21	12° 6	10° 9	T 29
F 30	14 29 38	9♉11'59	0♏44	27♉58	6♉37	27♋23	22♌11	9♑26	11♋48	10♉56	28♉38	24♌ 2	23♌18	12♐13	10♉13	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n14	0s29	3n31	3n44	1s 5	1s 4	1s28	25n 4	2n25	15n 0	1n 4	22s 5	0n59	23n17	0n22	13n 9	1s41	5n50	14s11	12n43	13n13	16s49	13n10	1s10
F 2	4 37	4 35	4 14	4 39	0 56	0 35	1 28	25 0	2 24	15 1	1 4	22 5	0 59	23 17	0 22	13 10	1 41	5 51	14 11	12 45	13 14	16 50	13 11	1 10
S 3	5 0	8 25	4 45	5 35	0 47	0 5	1 28	24 57	2 23	15 2	1 4	22 5	0 59	23 17	0 22	13 10	1 41	5 51	14 11	12 48	13 15	16 51	13 12	1 10
S 4	5 23	11 52	5 3	6 30	0 38	0n24	1 27	24 53	2 22	15 3	1 4	22 4	0 59	23 17	0 22	13 11	1 41	5 52	14 11	12 51	13 16	16 53	13 14	1 10
M 5	5 46	14 47	5 7	7 26	0 28	0 54	1 27	24 49	2 21	15 4	1 4	22 4	0 59	23 17	0 22	13 12	1 41	5 52	14 10	12 54	13 17	16 54	13 15	1 10
T 6	6 9	17 3	4 57	8 21	0 18	1 24	1 27	24 45	2 20	15 5	1 4	22 4	0 59	23 17	0 22	13 12	1 41	5 52	14 10	12 57	13 18	16 55	13 16	1 10
W 7	6 31	18 35	4 35	9 16	0 7	1 53	1 27	24 40	2 19	15 5	1 4	22 4	0 59	23 17	0 22	13 13	1 41	5 53	14 10	12 58	13 19	16 56	13 17	1 10
T 8	6 54	19 19	4 1	10 11	0n 4	2 23	1 26	24 36	2 18	15 6	1 3	22 4	0 59	23 17	0 22	13 14	1 41	5 53	14 10	12 59	13 20	16 57	13 18	1 10
F 9	7 17	19 11	3 16	11 5	0 15	2 52	1 26	24 32	2 17	15 6	1 3	22 4	1 0	23 17	0 22	13 14	1 41	5 54	14 10	13 0	13 22	16 58	13 19	1 10
S 10	7 39	18 11	2 21	11 58	0 27	3 22	1 25	24 27	2 16	15 7	1 3	22 4	1 0	23 17	0 22	13 15	1 41	5 54	14 9	13 0	13 23	17 0	13 20	1 10
S 11	8 1	16 17	1 19	12 50	0 38	3 51	1 25	24 22	2 15	15 7	1 3	22 4	1 0	23 17	0 22	13 16	1 41	5 55	14 9	12 59	13 24	17 1	13 21	1 10
M12	8 23	13 32	0 12	13 40	0 49	4 21	1 24	24 18	2 14	15 7	1 3	22 4	1 0	23 16	0 22	13 17	1 41	5 55	14 9	12 59	13 25	17 2	13 23	1 10
T 13	8 45	10 2	0s58	14 29	1 1	4 50	1 23	24 13	2 13	15 8	1 3	22 4	1 0	23 16	0 22	13 17	1 41	5 55	14 9	12 59	13 26	17 3	13 24	1 10
W14	9 7	5 54	2 7	15 17	1 12	5 19	1 23	24 8	2 12	15 8	1 3	22 3	1 0	23 16	0 22	13 18	1 41	5 56	14 9	13 0	13 27	17 4	13 25	1 10
T 15	9 29	1 19	3 11	16 2	1 23	5 48	1 22	24 3	2 11	15 8	1 3	22 3	1 0	23 16	0 22	13 19	1 41	5 56	14 8	13 2	13 28	17 6	13 26	1 10
F 16	9 50	3n28	4 4	16 45	1 34	6 17	1 21	23 57	2 10	15 8	1 3	22 3	1 0	23 16	0 22	13 19	1 40	5 57	14 8	13 4	13 29	17 7	13 27	1 10
S 17	10 12	8 9	4 42	17 26	1 44	6 46	1 20	23 52	2 9	15 8	1 3	22 3	1 0	23 16	0 22	13 20	1 40	5 57	14 8	13 7	13 30	17 8	13 28	1 11
S 18	10 33	12 23	5 1	18 5	1 54	7 15	1 19	23 47	2 8	15 8	1 2	22 3	1 0	23 16	0 22	13 21	1 40	5 57	14 8	13 11	13 31	17 9	13 29	1 11
M19	10 54	15 50	5 0	18 41	2 3	7 43	1 18	23 41	2 7	15 8	1 2	22 3	1 0	23 16	0 22	13 21	1 40	5 58	14 8	13 14	13 32	17 10	13 31	1 11
T 20	11 15	18 13	4 39	19 15	2 12	8 11	1 17	23 36	2 6	15 8	1 2	22 3	1 0	23 15	0 22	13 22	1 40	5 58	14 7	13 16	13 33	17 11	13 32	1 11
W21	11 35	19 22	4 0	19 46	2 20	8 40	1 16	23 30	2 5	15 8	1 2	22 3	1 0	23 15	0 22	13 23	1 40	5 59	14 7	13 18	13 34	17 13	13 33	1 11
T 22	11 56	19 15	3 6	20 14	2 27	9 8	1 14	23 24	2 4	15 7	1 2	22 3	1 0	23 15	0 22	13 24	1 40	5 59	14 7	13 19	13 35	17 14	13 34	1 11
F 23	12 16	17 57	2 3	20 40	2 33	9 35	1 13	23 18	2 3	15 7	1 2	22 3	1 0	23 15	0 22	13 24	1 40	6 0	14 7	13 19	13 36	17 15	13 35	1 11
S 24	12 36	15 38	0 54	21 3	2 39	10 3	1 12	23 12	2 2	15 7	1 2	22 3	1 0	23 15	0 22	13 25	1 40	6 0	14 7	13 19	13 37	17 16	13 36	1 11
S 25	12 56	12 32	0n17	21 23	2 43	10 30	1 10	23 6	2 1	15 6	1 2	22 3	1 0	23 15	0 22	13 26	1 40	6 0	14 7	13 19	13 38	17 17	13 37	1 11
M26	13 16	8 52	1 25	21 41	2 46	10 57	1 9	22 59	2 0	15 6	1 2	22 3	1 0	23 14	0 22	13 26	1 40	6 1	14 7	13 19	13 39	17 18	13 39	1 11
T 27	13 35	4 51	2 27	21 56	2 49	11 24	1 7	22 53	2 0	15 5	1 1	22 3	1 0	23 14	0 22	13 27	1 40	6 1	14 6	13 20	13 40	17 19	13 40	1 11
W28	13 54	0 41	3 21	22 8	2 50	11 50	1 6	22 46	1 59	15 4	1 1	22 3	1 0	23 14	0 22	13 28	1 40	6 1	14 6	13 22	13 41	17 21	13 41	1 11
T 29	14 13	3s26	4 5	22 18	2 50	12 17	1 4	22 40	1 58	15 4	1 1	22 3	1 0	23 14	0 22	13 28	1 40	6 2	14 6	13 25	13 42	17 22	13 42	1 11
F 30	14n32	7s23	4n36	22n25	2n49	12n43	1s 3	22n33	1n57	15n 3	1n 1	22s 3	1n 0	23n14	0n22	13n29	1s40	6n 2	14s 6	13n29	13n44	17s23	13n43	1s11

Julian Day Number = 2587139.5, Delta T = 07m25s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'49, Lahiri = 29°02'50

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

MAY 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 35	10♉10'27	12♏53	28♉27	7♉51	27♋53	22♌14	9°R24	11♋50	10♉58	28♉40	23°R49	23♌14	12♐20	10♉17	S 1
S 2	14 37 32	11° 8'52	24°55	28°51	9° 5	28°24	22°16	9♑23	11°52	11° 1	28°41	23♌35	23°11	12°26	10°21	S 2
M 3	14 41 28	12° 7'16	6♐52	29° 9	10°19	28°54	22°19	9°22	11°54	11° 3	28°42	23°22	23° 8	12°33	10°25	M 3
T 4	14 45 25	13° 5'38	18°44	29°21	11°33	29°25	22°21	9°20	11°57	11° 5	28°44	23°11	23° 5	12°40	10°29	T 4
W 5	14 49 21	14° 3'59	0♑35	29°27	12°47	29°56	22°24	9°19	11°59	11° 7	28°45	23° 1	23° 2	12°46	10°33	W 5
T 6	14 53 18	15° 2'18	12°27	29°R28	14° 1	0♌26	22°27	9°17	12° 1	11°10	28°46	22°55	22°59	12°53	10°36	T 6
F 7	14 57 14	16° 0'35	24°23	29°23	15°15	0°57	22°31	9°16	12° 4	11°12	28°48	22°51	22°55	13° 0	10°40	F 7
S 8	15 1 11	16°58'51	6♒30	29°13	16°29	1°29	22°34	9°14	12° 6	11°14	28°49	22°50	22°52	13° 7	10°44	S 8
S 9	15 5 7	17°57'05	18°51	28°59	17°43	2° 0	22°38	9°12	12° 8	11°16	28°50	22°50	22°49	13°13	10°48	S 9
M10	15 9 4	18°55'18	1♓31	28°40	18°58	2°31	22°41	9°10	12°11	11°19	28°52	22°49	22°46	13°20	10°52	M10
T 11	15 13 1	19°53'30	14°36	28°17	20°12	3° 3	22°45	9° 8	12°13	11°21	28°53	22°48	22°43	13°27	10°56	T 11
W12	15 16 57	20°51'40	28° 9	27°50	21°26	3°34	22°49	9° 6	12°16	11°23	28°54	22°45	22°40	13°33	11° 0	W12
T 13	15 20 54	21°49'48	12♈11	27°20	22°40	4° 6	22°54	9° 4	12°18	11°25	28°56	22°40	22°36	13°40	11° 4	T 13
F 14	15 24 50	22°47'55	26°42	26°48	23°54	4°37	22°58	9° 1	12°21	11°28	28°57	22°31	22°33	13°47	11° 8	F 14
S 15	15 28 47	23°46'01	11♉37	26°14	25° 8	5° 9	23° 3	8°59	12°24	11°30	28°58	22°21	22°30	13°54	11°11	S 15
S 16	15 32 43	24°44'05	26°47	25°38	26°22	5°41	23° 7	8°57	12°26	11°32	29° 0	22°10	22°27	14° 0	11°15	S 16
M17	15 36 40	25°42'07	12♊ 2	25° 1	27°35	6°13	23°12	8°54	12°29	11°34	29° 1	21°59	22°24	14° 7	11°19	M17
T 18	15 40 36	26°40'08	27°11	24°25	28°49	6°45	23°17	8°51	12°32	11°37	29° 2	21°50	22°20	14°14	11°23	T 18
W19	15 44 33	27°38'07	12♋ 5	23°49	0♊ 3	7°18	23°23	8°49	12°35	11°39	29° 4	21°44	22°17	14°20	11°27	W19
T 20	15 48 30	28°36'05	26°35	23°15	1°17	7°50	23°28	8°46	12°37	11°41	29° 5	21°40	22°14	14°27	11°31	T 20
F 21	15 52 26	29°34'00	10♌41	22°42	2°31	8°22	23°34	8°43	12°40	11°43	29° 6	21°38	22°11	14°34	11°34	F 21
S 22	15 56 23	0♊31'54	24°20	22°11	3°45	8°55	23°39	8°40	12°43	11°45	29° 8	21°38	22° 8	14°41	11°38	S 22
S 23	16 0 19	1°29'46	7♍35	21°43	4°59	9°28	23°45	8°37	12°46	11°47	29° 9	21°38	22° 5	14°47	11°42	S 23
M24	16 4 16	2°27'36	20°30	21°19	6°13	10° 0	23°51	8°34	12°49	11°50	29°10	21°37	22° 1	14°54	11°46	M24
T 25	16 8 12	3°25'25	3♎ 8	20°58	7°27	10°33	23°57	8°31	12°52	11°52	29°12	21°34	21°58	15° 1	11°49	T 25
W26	16 12 9	4°23'12	15°32	20°41	8°41	11° 6	24° 3	8°28	12°55	11°54	29°13	21°28	21°55	15° 7	11°53	W26
T 27	16 16 5	5°20'57	27°45	20°27	9°54	11°39	24°10	8°24	12°58	11°56	29°15	21°19	21°52	15°14	11°57	T 27
F 28	16 20 2	6°18'41	9♏51	20°19	11° 8	12°12	24°16	8°21	13° 1	11°58	29°16	21° 9	21°49	15°21	12° 0	F 28
S 29	16 23 59	7°16'23	21°51	20°D14	12°22	12°45	24°23	8°18	13° 4	12° 0	29°17	20°56	21°46	15°28	12° 4	S 29
S 30	16 27 55	8°14'04	3♐47	20°14	13°36	13°18	24°30	8°14	13° 7	12° 2	29°19	20°43	21°42	15°34	12° 8	S 30
M31	16 31 52	9♊11'44	15♐40	20♉19	14♊50	13♌51	24♌37	8♑11	13♋10	12♉ 4	29♉20	20♌30	21♌39	15♐41	12♉11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n50	10s59	4n55	22n29	2n47	13n 8	1s 1	22n26	1n56	15n 2	1n 1	22s 4	1n 0	23n14	0n22	13n30	1s40	6n 3	14s 6	13n33	13n45	17s24	13n44	1s12
S 2	15 9	14 6	5 0	22 31	2 44	13 33	0 59	22 19	1 55	15 1	1 1	22 4	1 0	23 13	0 22	13 31	1 40	6 3	14 6	13 38	13 46	17 25	13 46	1 12
M 3	15 26	16 36	4 52	22 30	2 39	13 58	0 57	22 12	1 54	15 0	1 1	22 4	1 0	23 13	0 22	13 31	1 40	6 3	14 6	13 42	13 47	17 26	13 47	1 12
T 4	15 44	18 24	4 31	22 27	2 33	14 23	0 56	22 5	1 53	14 59	1 1	22 4	1 0	23 13	0 22	13 32	1 40	6 4	14 6	13 46	13 48	17 27	13 48	1 12
W 5	16 2	19 24	3 59	22 22	2 26	14 47	0 54	21 57	1 53	14 58	1 1	22 4	1 0	23 13	0 22	13 33	1 40	6 4	14 5	13 49	13 49	17 29	13 49	1 12
T 6	16 19	19 33	3 16	22 13	2 17	15 11	0 52	21 50	1 52	14 57	1 0	22 4	1 0	23 13	0 22	13 33	1 40	6 4	14 5	13 51	13 50	17 30	13 50	1 12
F 7	16 36	18 50	2 24	22 3	2 7	15 35	0 50	21 42	1 51	14 56	1 0	22 4	1 0	23 12	0 22	13 34	1 40	6 5	14 5	13 52	13 51	17 31	13 51	1 12
S 8	16 52	17 14	1 25	21 50	1 56	15 58	0 48	21 35	1 50	14 55	1 0	22 4	1 0	23 12	0 22	13 35	1 40	6 5	14 5	13 53	13 52	17 32	13 52	1 12
S 9	17 9	14 49	0 21	21 35	1 44	16 21	0 46	21 27	1 49	14 53	1 0	22 4	1 0	23 12	0 22	13 35	1 40	6 6	14 5	13 53	13 53	17 33	13 53	1 12
M10	17 25	11 38	0s46	21 18	1 31	16 43	0 44	21 19	1 48	14 52	1 0	22 4	1 0	23 12	0 22	13 36	1 40	6 6	14 5	13 53	13 54	17 34	13 55	1 12
T 11	17 40	7 47	1 52	20 59	1 17	17 5	0 42	21 11	1 48	14 51	1 0	22 5	1 0	23 11	0 22	13 37	1 40	6 6	14 5	13 53	13 55	17 35	13 56	1 12
W12	17 56	3 25	2 55	20 38	1 2	17 26	0 40	21 3	1 47	14 49	1 0	22 5	1 0	23 11	0 22	13 37	1 40	6 7	14 5	13 54	13 56	17 36	13 57	1 12
T 13	18 11	1n17	3 49	20 16	0 46	17 47	0 38	20 54	1 46	14 48	1 0	22 5	1 0	23 11	0 22	13 38	1 40	6 7	14 5	13 56	13 57	17 37	13 58	1 13
F 14	18 26	6 4	4 31	19 52	0 29	18 8	0 35	20 46	1 45	14 46	1 0	22 5	1 0	23 11	0 22	13 39	1 40	6 7	14 5	13 59	13 58	17 39	13 59	1 13
S 15	18 41	10 36	4 55	19 28	0 12	18 28	0 33	20 38	1 44	14 45	1 0	22 5	1 0	23 10	0 22	13 39	1 40	6 8	14 5	14 2	13 59	17 40	14 0	1 13
S 16	18 55	14 32	4 59	19 2	0s 5	18 48	0 31	20 29	1 43	14 43	0 59	22 5	1 0	23 10	0 22	13 40	1 40	6 8	14 5	14 6	14 0	17 41	14 1	1 13
M17	19 9	17 31	4 42	18 37	0 23	19 7	0 29	20 20	1 43	14 41	0 59	22 6	1 0	23 10	0 22	13 41	1 40	6 8	14 5	14 9	14 1	17 42	14 2	1 13
T 18	19 22	19 16	4 6	18 11	0 40	19 25	0 27	20 11	1 42	14 40	0 59	22 6	1 0	23 10	0 22	13 41	1 40	6 8	14 4	14 12	14 2	17 43	14 3	1 13
W19	19 35	19 39	3 13	17 45	0 58	19 43	0 24	20 2	1 41	14 38	0 59	22 6	1 0	23 9	0 22	13 42	1 41	6 9	14 4	14 14	14 3	17 44	14 4	1 13
T 20	19 48	18 42	2 8	17 20	1 15	20 1	0 22	19 53	1 40	14 36	0 59	22 6	1 0	23 9	0 22	13 43	1 41	6 9	14 4	14 15	14 4	17 45	14 6	1 13
F 21	20 1	16 36	0 58	16 56	1 32	20 18	0 20	19 44	1 40	14 34	0 59	22 6	1 0	23 9	0 22	13 43	1 41	6 9	14 4	14 16	14 5	17 46	14 7	1 13
S 22	20 13	13 37	0n14	16 33	1 48	20 34	0 17	19 35	1 39	14 32	0 59	22 6	1 0	23 9	0 22	13 44	1 41	6 10	14 4	14 16	14 6	17 47	14 8	1 13
S 23	20 25	10 0	1 23	16 11	2 3	20 50	0 15	19 25	1 38	14 30	0 59	22 7	1 0	23 8	0 22	13 45	1 41	6 10	14 4	14 16	14 7	17 48	14 9	1 14
M24	20 37	6 0	2 26	15 51	2 17	21 6	0 13	19 16	1 37	14 28	0 59	22 7	1 0	23 8	0 22	13 45	1 41	6 10	14 4	14 16	14 8	17 49	14 10	1 14
T 25	20 48	1 50	3 21	15 32	2 31	21 20	0 10	19 6	1 36	14 26	0 58	22 7	1 0	23 8	0 22	13 46	1 41	6 11	14 4	14 17	14 9	17 50	14 11	1 14
W26	20 59	2s20	4 4	15 16	2 43	21 34	0 8	18 56	1 36	14 24	0 58	22 7	1 0	23 7	0 22	13 47	1 41	6 11	14 4	14 19	14 10	17 51	14 12	1 14
T 27	21 9	6 21	4 36	15 1	2 55	21 48	0 6	18 47	1 35	14 21	0 58	22 8	1 0	23 7	0 22	13 47	1 41	6 11	14 4	14 22	14 11	17 53	14 13	1 14
F 28	21 19	10 4	4 55	14 49	3 5	22 1	0 3	18 37	1 34	14 19	0 58	22 8	1 0	23 7	0 22	13 48	1 41	6 11	14 4	14 25	14 12	17 54	14 14	1 14
S 29	21 29	13 21	5 1	14 39	3 14	22 13	0 1	18 27	1 33	14 17	0 58	22 8	1 0	23 7	0 22	13 48	1 41	6 12	14 4	14 29	14 13	17 55	14 15	1 14
S 30	21 38	16 4	4 53	14 31	3 22	22 25	0n 2	18 16	1 33	14 14	0 58	22 8	1 0	23 6	0 22	13 49	1 41	6 12	14 4	14 33	14 14	17 56	14 16	1 14
M31	21n47	18s 6	4n33	14n25	3s30	22n36	0n 4	18n 6	1n32	14n12	0n58	22s 8	1n 0	23n 6	0n22	13n50	1s41	6n12	14s 4	14n37	14n15	17s57	14n17	1s14

Julian Day Number = 2587169.5, Delta T = 07m25s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'53, Lahiri = 29°02'54

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

JUNE 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 48	10♊ 9'22	27♐31	20♉28	16♊ 3	14♌24	24♌44	8°R 7	13♋13	12♉ 6	29♉21	20°R19	21♌36	15♐48	12♉15	T 1
W 2	16 39 45	11° 7'00	9♑23	20°42	17°17	14°58	24°51	8♑ 3	13°16	12° 8	29°23	20♌10	21°33	15°54	12°18	W 2
T 3	16 43 41	12° 4'36	21°17	21° 0	18°31	15°31	24°58	8° 0	13°20	12°10	29°24	20° 4	21°30	16° 1	12°22	T 3
F 4	16 47 38	13° 2'11	3♒17	21°22	19°45	16° 5	25° 6	7°56	13°23	12°13	29°25	20° 1	21°26	16° 8	12°25	F 4
S 5	16 51 34	13°59'46	15°25	21°49	20°58	16°38	25°13	7°52	13°26	12°15	29°27	19°D59	21°23	16°15	12°29	S 5
S 6	16 55 31	14°57'19	27°47	22°20	22°12	17°12	25°21	7°48	13°29	12°16	29°28	19°59	21°20	16°21	12°32	S 6
M 7	16 59 28	15°54'52	10♓26	22°55	23°26	17°46	25°29	7°44	13°33	12°18	29°29	20°R 0	21°17	16°28	12°36	M 7
T 8	17 3 24	16°52'24	23°27	23°34	24°40	18°19	25°37	7°41	13°36	12°20	29°30	20° 0	21°14	16°35	12°39	T 8
W 9	17 7 21	17°49'55	6♈55	24°17	25°53	18°53	25°45	7°37	13°39	12°22	29°32	19°58	21°11	16°41	12°43	W 9
T 10	17 11 17	18°47'25	20°50	25° 4	27° 7	19°27	25°53	7°32	13°43	12°24	29°33	19°54	21° 7	16°48	12°46	T 10
F 11	17 15 14	19°44'54	5♉14	25°54	28°21	20° 1	26° 2	7°28	13°46	12°26	29°34	19°49	21° 4	16°55	12°49	F 11
S 12	17 19 10	20°42'23	20° 3	26°49	29°34	20°35	26°10	7°24	13°49	12°28	29°36	19°41	21° 1	17° 1	12°53	S 12
S 13	17 23 7	21°39'52	5♊11	27°46	0♋48	21° 9	26°19	7°20	13°53	12°30	29°37	19°32	20°58	17° 8	12°56	S 13
M14	17 27 3	22°37'19	20°28	28°47	2° 2	21°44	26°27	7°16	13°56	12°32	29°38	19°24	20°55	17°15	12°59	M14
T 15	17 31 0	23°34'46	5♋43	29°52	3°15	22°18	26°36	7°12	14° 0	12°34	29°39	19°17	20°52	17°22	13° 2	T 15
W16	17 34 57	24°32'12	20°45	0♊59	4°29	22°52	26°45	7° 8	14° 3	12°35	29°41	19°12	20°48	17°28	13° 5	W16
T 17	17 38 53	25°29'36	5♌27	2°10	5°43	23°27	26°54	7° 3	14° 7	12°37	29°42	19° 9	20°45	17°35	13° 9	T 17
F 18	17 42 50	26°27'00	19°42	3°25	6°56	24° 1	27° 3	6°59	14°10	12°39	29°43	19°D 8	20°42	17°42	13°12	F 18
S 19	17 46 46	27°24'23	3♍30	4°42	8°10	24°36	27°12	6°55	14°14	12°41	29°44	19° 9	20°39	17°48	13°15	S 19
S 20	17 50 43	28°21'44	16°52	6° 2	9°24	25°10	27°22	6°50	14°17	12°42	29°46	19°10	20°36	17°55	13°18	S 20
M21	17 54 39	29°19'05	29°49	7°26	10°37	25°45	27°31	6°46	14°21	12°44	29°47	19°R11	20°32	18° 2	13°21	M21
T 22	17 58 36	0♋16'25	12♎25	8°52	11°51	26°20	27°40	6°42	14°24	12°46	29°48	19°10	20°29	18° 9	13°24	T 22
W23	18 2 32	1°13'44	24°46	10°22	13° 4	26°54	27°50	6°37	14°28	12°47	29°49	19° 7	20°26	18°15	13°27	W23
T 24	18 6 29	2°11'02	6♏54	11°55	14°18	27°29	28° 0	6°33	14°31	12°49	29°50	19° 2	20°23	18°22	13°30	T 24
F 25	18 10 26	3° 8'19	18°54	13°30	15°32	28° 4	28° 9	6°28	14°35	12°51	29°52	18°56	20°20	18°29	13°32	F 25
S 26	18 14 22	4° 5'35	0♐49	15° 9	16°45	28°39	28°19	6°24	14°38	12°52	29°53	18°48	20°17	18°35	13°35	S 26
S 27	18 18 19	5° 2'51	12°41	16°50	17°59	29°14	28°29	6°20	14°42	12°54	29°54	18°40	20°13	18°42	13°38	S 27
M28	18 22 15	6° 0'07	24°33	18°35	19°12	29°49	28°39	6°15	14°46	12°55	29°55	18°32	20°10	18°49	13°41	M28
T 29	18 26 12	6°57'22	6♑26	20°22	20°26	0♍24	28°50	6°11	14°49	12°57	29°56	18°25	20° 7	18°55	13°43	T 29
W30	18 30 8	7♋54'36	18♑22	22♊12	21♋39	0♍59	29♌ 0	6♑ 6	14♋53	12♉58	29♉57	18♌20	20♌ 4	19♐ 2	13♉46	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	19s21	4n 1	14n22	3s36	22n46	0n 6	17n56	1n31	14n10	0n58	22s 9	1n 0	23n 6	0n22	13n50	1s41	6n12	14s 4	14n41	14n16	17s58	14n18	1s14
W 2	22 4	19 46	3 18	14 21	3 40	22 56	0 9	17 45	1 30	14 7	0 58	22 9	1 0	23 5	0 22	13 51	1 41	6 13	14 4	14 44	14 18	17 59	14 19	1 15
T 3	22 12	19 18	2 26	14 22	3 44	23 5	0 11	17 35	1 30	14 4	0 58	22 9	1 0	23 5	0 22	13 51	1 41	6 13	14 4	14 46	14 19	18 0	14 20	1 15
F 4	22 19	17 58	1 28	14 25	3 47	23 13	0 14	17 24	1 29	14 2	0 58	22 9	1 0	23 5	0 22	13 52	1 41	6 13	14 4	14 47	14 20	18 1	14 21	1 15
S 5	22 26	15 47	0 24	14 30	3 49	23 21	0 16	17 13	1 28	13 59	0 57	22 10	1 0	23 4	0 22	13 53	1 41	6 13	14 5	14 47	14 21	18 2	14 22	1 15
S 6	22 33	12 52	0s41	14 36	3 50	23 28	0 18	17 2	1 27	13 57	0 57	22 10	1 0	23 4	0 22	13 53	1 41	6 13	14 5	14 47	14 22	18 3	14 23	1 15
M 7	22 39	9 17	1 47	14 45	3 50	23 34	0 21	16 51	1 27	13 54	0 57	22 10	1 0	23 4	0 22	13 54	1 41	6 14	14 5	14 47	14 23	18 4	14 23	1 15
T 8	22 45	5 11	2 49	14 56	3 49	23 40	0 23	16 40	1 26	13 51	0 57	22 11	1 0	23 3	0 22	13 54	1 41	6 14	14 5	14 47	14 24	18 5	14 24	1 15
W 9	22 50	0 41	3 43	15 8	3 47	23 45	0 25	16 29	1 25	13 48	0 57	22 11	1 0	23 3	0 22	13 55	1 41	6 14	14 5	14 48	14 25	18 6	14 25	1 15
T 10	22 55	4n 0	4 27	15 21	3 45	23 49	0 28	16 18	1 25	13 45	0 57	22 11	1 0	23 3	0 22	13 55	1 41	6 14	14 5	14 49	14 26	18 7	14 26	1 16
F 11	23 0	8 36	4 55	15 36	3 41	23 53	0 30	16 6	1 24	13 43	0 57	22 11	0 59	23 2	0 22	13 56	1 41	6 14	14 5	14 51	14 27	18 8	14 27	1 16
S 12	23 4	12 49	5 5	15 53	3 37	23 56	0 32	15 55	1 23	13 40	0 57	22 12	0 59	23 2	0 22	13 56	1 41	6 15	14 5	14 53	14 28	18 9	14 28	1 16
S 13	23 8	16 18	4 54	16 10	3 32	23 58	0 35	15 43	1 22	13 37	0 57	22 12	0 59	23 2	0 22	13 57	1 41	6 15	14 5	14 56	14 29	18 10	14 29	1 16
M14	23 11	18 42	4 22	16 29	3 27	23 59	0 37	15 31	1 22	13 34	0 57	22 12	0 59	23 1	0 22	13 57	1 41	6 15	14 5	14 58	14 30	18 11	14 30	1 16
T 15	23 14	19 45	3 31	16 48	3 21	24 0	0 39	15 20	1 21	13 31	0 57	22 12	0 59	23 1	0 22	13 58	1 41	6 15	14 5	15 0	14 31	18 12	14 31	1 16
W16	23 17	19 23	2 26	17 9	3 14	24 0	0 41	15 8	1 20	13 27	0 57	22 13	0 59	23 1	0 22	13 58	1 41	6 15	14 5	15 2	14 32	18 13	14 31	1 16
T 17	23 19	17 41	1 13	17 30	3 7	23 59	0 44	14 56	1 20	13 24	0 56	22 13	0 59	23 0	0 22	13 59	1 41	6 15	14 5	15 3	14 33	18 14	14 32	1 16
F 18	23 20	14 55	0n 3	17 52	2 59	23 58	0 46	14 44	1 19	13 21	0 56	22 13	0 59	23 0	0 22	13 59	1 41	6 16	14 5	15 3	14 34	18 15	14 33	1 17
S 19	23 22	11 23	1 17	18 14	2 50	23 56	0 48	14 31	1 18	13 18	0 56	22 14	0 59	22 59	0 22	14 0	1 41	6 16	14 6	15 3	14 35	18 16	14 34	1 17
S 20	23 23	7 23	2 23	18 37	2 42	23 53	0 50	14 19	1 17	13 15	0 56	22 14	0 59	22 59	0 22	14 0	1 41	6 16	14 6	15 3	14 36	18 17	14 35	1 17
M21	23 23	3 9	3 21	19 0	2 32	23 50	0 52	14 7	1 17	13 11	0 56	22 14	0 59	22 59	0 22	14 1	1 41	6 16	14 6	15 2	14 37	18 18	14 35	1 17
T 22	23 23	1s 6	4 7	19 23	2 22	23 45	0 54	13 54	1 16	13 8	0 56	22 14	0 59	22 58	0 22	14 1	1 41	6 16	14 6	15 3	14 38	18 19	14 36	1 17
W23	23 23	5 13	4 41	19 46	2 12	23 41	0 56	13 42	1 15	13 5	0 56	22 15	0 59	22 58	0 22	14 2	1 42	6 16	14 6	15 4	14 39	18 20	14 37	1 17
T 24	23 22	9 3	5 1	20 10	2 2	23 35	0 58	13 29	1 15	13 1	0 56	22 15	0 59	22 58	0 22	14 2	1 42	6 16	14 6	15 5	14 40	18 21	14 38	1 17
F 25	23 21	12 28	5 8	20 32	1 51	23 29	1 0	13 17	1 14	12 58	0 56	22 15	0 59	22 57	0 22	14 3	1 42	6 16	14 6	15 7	14 41	18 22	14 38	1 17
S 26	23 20	15 22	5 1	20 55	1 40	23 22	1 2	13 4	1 13	12 54	0 56	22 16	0 59	22 57	0 22	14 3	1 42	6 17	14 6	15 9	14 42	18 23	14 39	1 18
S 27	23 18	17 37	4 42	21 16	1 28	23 14	1 4	12 51	1 13	12 51	0 56	22 16	0 58	22 56	0 22	14 4	1 42	6 17	14 7	15 12	14 43	18 24	14 40	1 18
M28	23 15	19 7	4 10	21 37	1 17	23 6	1 5	12 38	1 12	12 47	0 56	22 16	0 58	22 56	0 22	14 4	1 42	6 17	14 7	15 14	14 44	18 25	14 40	1 18
T 29	23 12	19 47	3 27	21 57	1 5	22 57	1 7	12 25	1 11	12 44	0 56	22 16	0 58	22 56	0 22	14 4	1 42	6 17	14 7	15 16	14 45	18 26	14 41	1 18
W30	23n 9	19s34	2n35	22n16	0s54	22n47	1n 9	12n12	1n11	12n40	0n56	22s17	0n58	22n55	0n22	14n 5	1s42	6n17	14s 7	15n18	14n46	18s27	14n42	1s18

Julian Day Number = 2587200.5, Delta T = 07m25s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°55'58, Lahiri = 29°02'58

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

JULY 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 5	8♋51'50	0♒23	24♊ 4	22♋53	1♍34	29♌10	6°R 2	14♋56	13♉ 0	29♉58	18°R17	20♌ 1	19♐ 9	13♉49	T 1
F 2	18 38 1	9°49'04	12°31	26° 0	24° 6	2°10	29°20	5♏57	15° 0	13° 1	29°59	18°D15	19°58	19°16	13°51	F 2
S 3	18 41 58	10°46'18	24°48	27°57	25°20	2°45	29°31	5°53	15° 4	13° 3	0♊ 0	18♌15	19°54	19°22	13°54	S 3
S 4	18 45 55	11°43'32	7♓18	29°57	26°33	3°20	29°41	5°49	15° 7	13° 4	0° 2	18°16	19°51	19°29	13°56	S 4
M 5	18 49 51	12°40'45	20° 2	1♋59	27°47	3°56	29°52	5°44	15°11	13° 5	0° 3	18°18	19°48	19°36	13°59	M 5
T 6	18 53 48	13°37'59	3♈ 6	4° 4	29° 0	4°31	0♍ 3	5°40	15°14	13° 7	0° 4	18°19	19°45	19°42	14° 1	T 6
W 7	18 57 44	14°35'12	16°31	6° 9	0♌14	5° 7	0°14	5°36	15°18	13° 8	0° 5	18°R19	19°42	19°49	14° 4	W 7
T 8	19 1 41	15°32'26	0♉19	8°17	1°27	5°42	0°24	5°31	15°22	13° 9	0° 6	18°19	19°38	19°56	14° 6	T 8
F 9	19 5 37	16°29'40	14°32	10°25	2°41	6°18	0°35	5°27	15°25	13°10	0° 7	18°16	19°35	20° 3	14° 8	F 9
S 10	19 9 34	17°26'54	29° 6	12°35	3°54	6°54	0°46	5°23	15°29	13°12	0° 8	18°13	19°32	20° 9	14°10	S 10
S 11	19 13 30	18°24'09	13♊59	14°45	5° 8	7°30	0°58	5°18	15°32	13°13	0° 9	18° 9	19°29	20°16	14°13	S 11
M12	19 17 27	19°21'24	29° 2	16°55	6°21	8° 5	1° 9	5°14	15°36	13°14	0°10	18° 5	19°26	20°23	14°15	M12
T 13	19 21 24	20°18'38	14♋ 6	19° 5	7°34	8°41	1°20	5°10	15°40	13°15	0°10	18° 2	19°23	20°29	14°17	T 13
W14	19 25 20	21°15'53	29° 4	21°16	8°48	9°17	1°31	5° 6	15°43	13°16	0°11	17°59	19°19	20°36	14°19	W14
T 15	19 29 17	22°13'08	13♌45	23°25	10° 1	9°53	1°43	5° 2	15°47	13°17	0°12	17°D58	19°16	20°43	14°21	T 15
F 16	19 33 13	23°10'23	28° 4	25°34	11°15	10°29	1°54	4°58	15°51	13°18	0°13	17°59	19°13	20°49	14°23	F 16
S 17	19 37 10	24° 7'38	11♍58	27°42	12°28	11° 5	2° 5	4°53	15°54	13°19	0°14	18° 0	19°10	20°56	14°25	S 17
S 18	19 41 6	25° 4'52	25°25	29°49	13°41	11°41	2°17	4°49	15°58	13°20	0°15	18° 1	19° 7	21° 3	14°26	S 18
M19	19 45 3	26° 2'07	8♎27	1♌55	14°55	12°18	2°29	4°45	16° 1	13°21	0°16	18° 2	19° 4	21°10	14°28	M19
T 20	19 48 59	26°59'21	21° 8	3°59	16° 8	12°54	2°40	4°42	16° 5	13°22	0°17	18° 3	19° 0	21°16	14°30	T 20
W21	19 52 56	27°56'36	3♏30	6° 2	17°21	13°30	2°52	4°38	16° 8	13°23	0°17	18°R 3	18°57	21°23	14°32	W21
T 22	19 56 53	28°53'50	15°38	8° 3	18°35	14° 6	3° 4	4°34	16°12	13°24	0°18	18° 2	18°54	21°30	14°33	T 22
F 23	20 0 49	29°51'05	27°36	10° 2	19°48	14°43	3°16	4°30	16°16	13°25	0°19	18° 1	18°51	21°36	14°35	F 23
S 24	20 4 46	0♌48'20	9♐29	12° 0	21° 1	15°19	3°27	4°26	16°19	13°26	0°20	17°59	18°48	21°43	14°36	S 24
S 25	20 8 42	1°45'35	21°21	13°56	22°15	15°56	3°39	4°23	16°23	13°26	0°20	17°56	18°44	21°50	14°38	S 25
M26	20 12 39	2°42'50	3♑13	15°51	23°28	16°32	3°51	4°19	16°26	13°27	0°21	17°54	18°41	21°56	14°39	M26
T 27	20 16 35	3°40'06	15°10	17°43	24°41	17° 9	4° 3	4°15	16°30	13°28	0°22	17°52	18°38	22° 3	14°41	T 27
W28	20 20 32	4°37'22	27°14	19°34	25°54	17°45	4°16	4°12	16°33	13°29	0°23	17°50	18°35	22°10	14°42	W28
T 29	20 24 28	5°34'38	9♒25	21°23	27° 8	18°22	4°28	4° 8	16°37	13°29	0°23	17°50	18°32	22°17	14°43	T 29
F 30	20 28 25	6°31'55	21°47	23°10	28°21	18°59	4°40	4° 5	16°40	13°30	0°24	17°D49	18°29	22°23	14°44	F 30
S 31	20 32 22	7♌29'13	4♓20	24♌55	29♌34	19♍35	4♍52	4♑ 2	16♋44	13♉30	0♊25	17♌50	18♌25	22♐30	14♉46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 6	18s28	1n36	22n34	0s42	22n37	1n10	11n59	1n10	12n36	0n56	22s17	0n58	22n55	0n22	14n 5	1s42	6n17	14s 7	15n19	14n47	18s28	14n42	1s18
F 2	23 2	16 31	0 31	22 50	0 30	22 26	1 12	11 46	1 9	12 33	0 55	22 17	0 58	22 54	0 22	14 6	1 42	6 17	14 7	15 20	14 48	18 29	14 43	1 18
S 3	22 57	13 47	0s36	23 4	0 18	22 14	1 14	11 32	1 9	12 29	0 55	22 18	0 58	22 54	0 22	14 6	1 42	6 17	14 7	15 20	14 49	18 30	14 44	1 19
S 4	22 52	10 24	1 42	23 16	0 7	22 2	1 15	11 19	1 8	12 25	0 55	22 18	0 58	22 54	0 22	14 6	1 42	6 17	14 8	15 19	14 50	18 31	14 44	1 19
M 5	22 47	6 28	2 45	23 27	0n 4	21 49	1 16	11 5	1 7	12 21	0 55	22 18	0 58	22 53	0 22	14 7	1 42	6 17	14 8	15 19	14 51	18 32	14 45	1 19
T 6	22 42	2 9	3 40	23 35	0 15	21 35	1 18	10 52	1 7	12 18	0 55	22 18	0 58	22 53	0 22	14 7	1 42	6 17	14 8	15 18	14 52	18 33	14 45	1 19
W 7	22 36	2n23	4 26	23 41	0 26	21 21	1 19	10 38	1 6	12 14	0 55	22 19	0 58	22 52	0 22	14 7	1 42	6 17	14 8	15 18	14 53	18 34	14 46	1 19
T 8	22 29	6 55	4 57	23 44	0 36	21 6	1 21	10 25	1 5	12 10	0 55	22 19	0 58	22 52	0 22	14 8	1 42	6 17	14 8	15 19	14 54	18 34	14 46	1 19
F 9	22 22	11 11	5 12	23 44	0 46	20 51	1 22	10 11	1 5	12 6	0 55	22 19	0 57	22 52	0 22	14 8	1 42	6 17	14 8	15 19	14 55	18 35	14 47	1 20
S 10	22 15	14 55	5 7	23 42	0 55	20 35	1 23	9 57	1 4	12 2	0 55	22 20	0 57	22 51	0 22	14 8	1 42	6 17	14 9	15 20	14 56	18 36	14 47	1 20
S 11	22 8	17 46	4 42	23 37	1 3	20 18	1 24	9 43	1 3	11 58	0 55	22 20	0 57	22 51	0 22	14 9	1 42	6 17	14 9	15 21	14 57	18 37	14 48	1 20
M12	22 0	19 26	3 57	23 30	1 11	20 1	1 25	9 29	1 3	11 54	0 55	22 20	0 57	22 50	0 22	14 9	1 42	6 17	14 9	15 23	14 58	18 38	14 48	1 20
T 13	21 51	19 44	2 55	23 19	1 18	19 44	1 26	9 15	1 2	11 50	0 55	22 20	0 57	22 50	0 22	14 9	1 43	6 17	14 9	15 24	14 59	18 39	14 49	1 20
W14	21 43	18 38	1 42	23 6	1 25	19 25	1 27	9 1	1 1	11 46	0 55	22 21	0 57	22 50	0 22	14 10	1 43	6 17	14 9	15 24	15 0	18 40	14 49	1 20
T 15	21 34	16 18	0 23	22 51	1 30	19 7	1 28	8 47	1 1	11 42	0 55	22 21	0 57	22 49	0 22	14 10	1 43	6 17	14 10	15 25	15 1	18 41	14 50	1 20
F 16	21 24	12 59	0n55	22 33	1 35	18 47	1 29	8 33	1 0	11 38	0 55	22 21	0 57	22 49	0 22	14 10	1 43	6 17	14 10	15 25	15 2	18 42	14 50	1 21
S 17	21 14	9 2	2 8	22 12	1 39	18 27	1 29	8 18	0 59	11 34	0 55	22 21	0 57	22 48	0 22	14 10	1 43	6 17	14 10	15 24	15 3	18 43	14 51	1 21
S 18	21 4	4 45	3 12	21 49	1 43	18 7	1 30	8 4	0 59	11 30	0 55	22 22	0 56	22 48	0 22	14 11	1 43	6 17	14 10	15 24	15 4	18 44	14 51	1 21
M19	20 54	0 23	4 3	21 24	1 45	17 46	1 31	7 50	0 58	11 25	0 55	22 22	0 56	22 48	0 22	14 11	1 43	6 17	14 10	15 23	15 5	18 45	14 51	1 21
T 20	20 43	3s53	4 41	20 57	1 47	17 25	1 31	7 35	0 57	11 21	0 55	22 22	0 56	22 47	0 22	14 11	1 43	6 17	14 11	15 23	15 6	18 45	14 52	1 21
W21	20 32	7 52	5 5	20 29	1 48	17 3	1 32	7 21	0 57	11 17	0 55	22 22	0 56	22 47	0 22	14 11	1 43	6 17	14 11	15 23	15 7	18 46	14 52	1 21
T 22	20 20	11 27	5 15	19 58	1 49	16 41	1 32	7 6	0 56	11 13	0 55	22 23	0 56	22 46	0 22	14 11	1 43	6 17	14 11	15 24	15 8	18 47	14 52	1 22
F 23	20 8	14 32	5 11	19 26	1 49	16 19	1 32	6 52	0 55	11 8	0 55	22 23	0 56	22 46	0 22	14 12	1 43	6 17	14 11	15 24	15 9	18 48	14 53	1 22
S 24	19 56	16 59	4 53	18 53	1 48	15 55	1 33	6 37	0 55	11 4	0 55	22 23	0 56	22 45	0 22	14 12	1 43	6 17	14 11	15 25	15 10	18 49	14 53	1 22
S 25	19 44	18 43	4 24	18 18	1 46	15 32	1 33	6 22	0 54	11 0	0 55	22 23	0 56	22 45	0 22	14 12	1 43	6 17	14 12	15 25	15 11	18 50	14 53	1 22
M26	19 31	19 39	3 42	17 43	1 44	15 8	1 33	6 7	0 53	10 55	0 55	22 24	0 55	22 45	0 22	14 12	1 43	6 17	14 12	15 26	15 12	18 51	14 53	1 22
T 27	19 18	19 42	2 51	17 6	1 41	14 44	1 33	5 53	0 53	10 51	0 55	22 24	0 55	22 44	0 22	14 12	1 43	6 16	14 12	15 27	15 13	18 52	14 54	1 22
W28	19 4	18 51	1 52	16 28	1 38	14 19	1 33	5 38	0 52	10 47	0 55	22 24	0 55	22 44	0 22	14 12	1 43	6 16	14 12	15 27	15 14	18 52	14 54	1 23
T 29	18 50	17 7	0 46	15 50	1 34	13 54	1 33	5 23	0 52	10 42	0 55	22 24	0 55	22 43	0 22	14 13	1 43	6 16	14 13	15 27	15 14	18 53	14 54	1 23
F 30	18 36	14 34	0s22	15 11	1 30	13 29	1 33	5 8	0 51	10 38	0 55	22 25	0 55	22 43	0 22	14 13	1 43	6 16	14 13	15 27	15 15	18 54	14 54	1 23
S 31	18n22	11s18	1s30	14n31	1n25	13n 3	1n33	4n53	0n50	10n33	0n55	22s25	0n55	22n43	0n22	14n13	1s44	6n16	14s13	15n27	15n16	18s55	14n55	1s23

Julian Day Number = 2587230.5, Delta T = 07m25s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'02, Lahiri = 29°03'02

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

AUGUST 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 18	8♌26'31	17♓ 5	26♌39	0♍47	20♍12	5♍ 4	3°R58	16♋47	13♉31	0♊25	17♌51	18♌22	22♐37	14♉47	S 1
M 2	20 40 15	9°23'50	0♈ 5	28°21	2° 0	20°49	5°17	3♏55	16°50	13°31	0°26	17°51	18°19	22°43	14°48	M 2
T 3	20 44 11	10°21'10	13°19	0♍ 1	3°13	21°26	5°29	3°52	16°54	13°32	0°26	17°52	18°16	22°50	14°49	T 3
W 4	20 48 8	11°18'31	26°50	1°39	4°26	22° 3	5°41	3°49	16°57	13°32	0°27	17°53	18°13	22°57	14°50	W 4
T 5	20 52 4	12°15'53	10♉38	3°15	5°40	22°40	5°54	3°46	17° 1	13°33	0°27	17°R53	18°10	23° 3	14°50	T 5
F 6	20 56 1	13°13'16	24°42	4°50	6°53	23°17	6° 6	3°43	17° 4	13°33	0°28	17°53	18° 6	23°10	14°51	F 6
S 7	20 59 57	14°10'40	9♊ 2	6°23	8° 6	23°54	6°19	3°40	17° 7	13°34	0°28	17°52	18° 3	23°17	14°52	S 7
S 8	21 3 54	15° 8'06	23°34	7°55	9°19	24°31	6°31	3°38	17°11	13°34	0°29	17°52	18° 0	23°24	14°53	S 8
M 9	21 7 51	16° 5'32	8♋14	9°24	10°32	25° 9	6°44	3°35	17°14	13°34	0°29	17°52	17°57	23°30	14°53	M 9
T 10	21 11 47	17° 3'00	22°56	10°52	11°45	25°46	6°56	3°32	17°17	13°34	0°30	17°52	17°54	23°37	14°54	T 10
W11	21 15 44	18° 0'28	7♌34	12°18	12°58	26°23	7° 9	3°30	17°20	13°35	0°30	17°D52	17°50	23°44	14°54	W11
T 12	21 19 40	18°57'58	22° 1	13°42	14°11	27° 1	7°22	3°27	17°24	13°35	0°31	17°R52	17°47	23°50	14°55	T 12
F 13	21 23 37	19°55'28	6♍12	15° 4	15°24	27°38	7°34	3°25	17°27	13°35	0°31	17°52	17°44	23°57	14°55	F 13
S 14	21 27 33	20°52'59	20° 3	16°24	16°37	28°16	7°47	3°23	17°30	13°35	0°31	17°51	17°41	24° 4	14°56	S 14
S 15	21 31 30	21°50'31	3♎31	17°43	17°50	28°53	8° 0	3°20	17°33	13°35	0°32	17°51	17°38	24°10	14°56	S 15
M16	21 35 26	22°48'04	16°36	18°59	19° 3	29°31	8°13	3°18	17°36	13°35	0°32	17°51	17°35	24°17	14°56	M16
T 17	21 39 23	23°45'38	29°19	20°14	20°16	0♎ 8	8°25	3°16	17°39	13°R35	0°32	17°50	17°31	24°24	14°56	T 17
W18	21 43 20	24°43'13	11♏43	21°26	21°29	0°46	8°38	3°14	17°42	13°35	0°33	17°50	17°28	24°31	14°57	W18
T 19	21 47 16	25°40'48	23°53	22°36	22°41	1°24	8°51	3°13	17°45	13°35	0°33	17°D49	17°25	24°37	14°57	T 19
F 20	21 51 13	26°38'25	5♐52	23°44	23°54	2° 1	9° 4	3°11	17°48	13°35	0°33	17°49	17°22	24°44	14°R57	F 20
S 21	21 55 9	27°36'02	17°45	24°49	25° 7	2°39	9°17	3° 9	17°51	13°35	0°33	17°50	17°19	24°51	14°57	S 21
S 22	21 59 6	28°33'41	29°37	25°52	26°20	3°17	9°30	3° 8	17°54	13°35	0°34	17°51	17°15	24°57	14°56	S 22
M23	22 3 2	29°31'20	11♑31	26°53	27°33	3°55	9°43	3° 6	17°57	13°35	0°34	17°52	17°12	25° 4	14°56	M23
T 24	22 6 59	0♍29'01	23°32	27°51	28°45	4°33	9°56	3° 5	18° 0	13°35	0°34	17°53	17° 9	25°11	14°56	T 24
W25	22 10 55	1°26'42	5♒43	28°46	29°58	5°11	10° 8	3° 3	18° 3	13°34	0°34	17°54	17° 6	25°17	14°56	W25
T 26	22 14 52	2°24'25	18° 7	29°38	1♎11	5°49	10°21	3° 2	18° 6	13°34	0°34	17°R54	17° 3	25°24	14°55	T 26
F 27	22 18 49	3°22'09	0♓45	0♎27	2°23	6°27	10°34	3° 1	18° 9	13°34	0°34	17°54	17° 0	25°31	14°55	F 27
S 28	22 22 45	4°19'54	13°37	1°12	3°36	7° 5	10°47	3° 0	18°11	13°33	0°34	17°53	16°56	25°37	14°55	S 28
S 29	22 26 42	5°17'41	26°45	1°54	4°49	7°43	11° 0	2°59	18°14	13°33	0°34	17°51	16°53	25°44	14°54	S 29
M30	22 30 38	6°15'29	10♈ 8	2°32	6° 1	8°22	11°13	2°58	18°17	13°33	0°34	17°48	16°50	25°51	14°53	M30
T 31	22 34 35	7♍13'19	23♈43	3♎ 7	7♎14	9♎ 0	11♍26	2♏57	18♋20	13♉32	0°R34	17♌46	16♌47	25♐58	14♉53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n 7	7s28	2s35	13n51	1n20	12n37	1n32	4n38	0n50	10n29	0n55	22s25	0n55	22n42	0n22	14n13	1s44	6n16	14s13	15n27	15n17	18s56	14n55	1s23	
M 2	17 52	3 14	3 33	13 11	1 14	12 10	1 32	4 23	0 49	10 24	0 55	22 25	0 55	22 42	0 22	14 13	1 44	6 16	14 14	15 27	15 18	18 57	14 55	1 23	
T 3	17 37	1n14	4 21	12 30	1 8	11 44	1 32	4 8	0 48	10 20	0 55	22 26	0 54	22 41	0 22	14 13	1 44	6 16	14 14	15 27	15 19	18 58	14 55	1 24	
W 4	17 21	5 43	4 56	11 49	1 1	11 16	1 31	3 53	0 48	10 15	0 55	22 26	0 54	22 41	0 22	14 13	1 44	6 16	14 14	15 27	15 20	18 59	14 55	1 24	
T 5	17 5	10 0	5 15	11 8	0 54	10 49	1 30	3 37	0 47	10 10	0 55	22 26	0 54	22 41	0 22	14 13	1 44	6 15	14 14	15 26	15 21	18 59	14 55	1 24	
F 6	16 49	13 49	5 15	10 27	0 47	10 22	1 30	3 22	0 46	10 6	0 54	22 26	0 54	22 40	0 22	14 13	1 44	6 15	14 15	15 27	15 22	19 0	14 55	1 24	
S 7	16 32	16 53	4 56	9 46	0 39	9 54	1 29	3 7	0 46	10 1	0 54	22 26	0 54	22 40	0 22	14 13	1 44	6 15	14 15	15 27	15 23	19 1	14 55	1 24	
S 8	16 16	18 56	4 18	9 4	0 31	9 25	1 28	2 52	0 45	9 57	0 54	22 27	0 54	22 39	0 22	14 13	1 44	6 15	14 15	15 27	15 24	19 2	14 55	1 24	
M 9	15 59	19 46	3 23	8 23	0 23	8 57	1 27	2 36	0 45	9 52	0 55	22 27	0 54	22 39	0 22	14 13	1 44	6 15	14 15	15 27	15 25	19 3	14 55	1 25	
T 10	15 42	19 14	2 14	7 42	0 15	8 28	1 26	2 21	0 44	9 47	0 55	22 27	0 53	22 39	0 22	14 13	1 44	6 15	14 16	15 27	15 26	19 4	14 55	1 25	
W11	15 24	17 25	0 57	7 2	0 6	8 0	1 25	2 6	0 43	9 43	0 55	22 27	0 53	22 38	0 22	14 13	1 44	6 14	14 16	15 27	15 27	19 4	14 55	1 25	
T 12	15 6	14 30	0n23	6 21	0s 3	7 31	1 24	1 50	0 43	9 38	0 55	22 28	0 53	22 38	0 22	14 13	1 44	6 14	14 16	15 27	15 28	19 5	14 55	1 25	
F 13	14 48	10 46	1 40	5 41	0 12	7 1	1 23	1 35	0 42	9 33	0 55	22 28	0 53	22 37	0 22	14 13	1 44	6 14	14 16	15 27	15 29	19 6	14 55	1 25	
S 14	14 30	6 32	2 49	5 1	0 22	6 32	1 22	1 19	0 41	9 29	0 55	22 28	0 53	22 37	0 22	14 13	1 44	6 14	14 17	15 27	15 30	19 7	14 55	1 25	
S 15	14 12	2 5	3 47	4 22	0 31	6 2	1 21	1 4	0 41	9 24	0 55	22 28	0 53	22 37	0 22	14 13	1 44	6 14	14 17	15 27	15 31	19 8	14 55	1 26	
M16	13 53	2s20	4 31	3 43	0 41	5 32	1 19	0 48	0 40	9 19	0 55	22 28	0 53	22 36	0 22	14 13	1 44	6 14	14 17	15 27	15 32	19 8	14 55	1 26	
T 17	13 34	6 31	5 1	3 5	0 51	5 3	1 18	0 33	0 39	9 14	0 55	22 29	0 52	22 36	0 22	14 13	1 45	6 13	14 17	15 27	15 33	19 9	14 55	1 26	
W18	13 15	10 19	5 15	2 27	1 1	4 33	1 16	0 17	0 39	9 10	0 55	22 29	0 52	22 35	0 22	14 13	1 45	6 13	14 18	15 27	15 34	19 10	14 55	1 26	
T 19	12 56	13 37	5 15	1 50	1 11	4 2	1 15	0 2	0 38	9 5	0 55	22 29	0 52	22 35	0 22	14 13	1 45	6 13	14 18	15 28	15 35	19 11	14 55	1 26	
F 20	12 37	16 17	5 2	1 14	1 22	3 32	1 13	0s14	0 38	9 0	0 55	22 29	0 52	22 35	0 22	14 13	1 45	6 13	14 18	15 27	15 36	19 12	14 55	1 26	
S 21	12 17	18 16	4 35	0 39	1 32	3 2	1 11	0 29	0 37	8 55	0 55	22 29	0 52	22 34	0 22	14 13	1 45	6 12	14 19	15 27	15 37	19 12	14 54	1 27	
S 22	11 57	19 27	3 57	0 4	1 42	2 31	1 10	0 45	0 36	8 50	0 55	22 30	0 52	22 34	0 22	14 13	1 45	6 12	14 19	15 27	15 38	19 13	14 54	1 27	
M23	11 37	19 46	3 8	0s29	1 53	2 1	1 8	1 0	0 36	8 45	0 55	22 30	0 51	22 34	0 22	14 13	1 45	6 12	14 19	15 27	15 39	19 14	14 54	1 27	
T 24	11 17	19 12	2 11	1 2	2 3	1 30	1 6	1 16	0 35	8 41	0 55	22 30	0 51	22 33	0 22	14 13	1 45	6 12	14 19	15 26	15 40	19 15	14 54	1 27	
W25	10 56	17 43	1 7	1 33	2 14	0 59	1 4	1 32	0 35	8 36	0 55	22 30	0 51	22 33	0 23	14 13	1 45	6 12	14 20	15 26	15 41	19 16	14 53	1 27	
T 26	10 36	15 23	0s 1	2 3	2 24	0 29	1 2	1 47	0 34	8 31	0 55	22 30	0 51	22 32	0 23	14 12	1 45	6 11	14 20	15 26	15 42	19 16	14 53	1 27	
F 27	10 15	12 17	1 10	2 32	2 34	0s 2	1 0	2 3	0 33	8 26	0 55	22 30	0 51	22 32	0 23	14 12	1 45	6 11	14 20	15 26	15 43	19 17	14 53	1 28	
S 28	9 54	8 32	2 17	3 0	2 45	0 33	0 57	2 18	0 33	8 21	0 55	22 31	0 51	22 32	0 23	14 12	1 45	6 11	14 20	15 27	15 44	19 18	14 53	1 28	
S 29	9 33	4 19	3 18	3 26	2 55	1 4	0 55	2 34	0 32	8 16	0 55	22 31	0 51	22 31	0 23	14 12	1 45	6 11	14 21	15 27	15 45	19 19	14 52	1 28	
M30	9 12	0n10	4 10	3 50	3 4	1 35	0 53	2 50	0 31	8 11	0 55	22 31	0 50	22 31	0 23	14 12	1 45	6 10	14 21	15 28	15 45	19 19	14 52	1 28	
T 31	8n50	4n44	4s48	4s12	3s14	2s 5	0n51	3s 5	0n31	8n 6	0n55	22s31	0n50	22n31	0n23	14n12	1s45	6n10	14s21	15n29	15n46	19s20	14n52	1s28	

Julian Day Number = 2587261.5, Delta T = 07m25s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'06, Lahiri = 29°03'06

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2371
geocentric

SEPTEMBER 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 31	8♍11'10	7♉30	3♎37	8♎26	9♎38	11♍39	2°R57	18♋22	13°R32	0°R34	17°R43	16♌44	26♐ 4	14°R52	W 1
T 2	22 42 28	9° 9'04	21°27	4° 3	9°39	10°17	11°52	2♉56	18°25	13♉31	0♊34	17♌41	16°41	26°11	14♉51	T 2
F 3	22 46 24	10° 6'59	5♊32	4°24	10°51	10°55	12° 5	2°56	18°27	13°31	0°34	17°D41	16°37	26°18	14°51	F 3
S 4	22 50 21	11° 4'56	19°44	4°40	12° 4	11°34	12°18	2°55	18°30	13°30	0°34	17°41	16°34	26°24	14°50	S 4
S 5	22 54 18	12° 2'55	3♋59	4°51	13°16	12°12	12°31	2°55	18°32	13°30	0°34	17°42	16°31	26°31	14°49	S 5
M 6	22 58 14	13° 0'55	18°16	4°R56	14°29	12°51	12°44	2°55	18°35	13°29	0°34	17°43	16°28	26°38	14°48	M 6
T 7	23 2 11	13°58'58	2♌32	4°56	15°41	13°30	12°57	2°D55	18°37	13°28	0°34	17°44	16°25	26°44	14°47	T 7
W 8	23 6 7	14°57'02	16°43	4°49	16°53	14° 8	13°11	2°55	18°40	13°28	0°34	17°R45	16°21	26°51	14°46	W 8
T 9	23 10 4	15°55'08	0♍47	4°37	18° 6	14°47	13°24	2°55	18°42	13°27	0°34	17°44	16°18	26°58	14°45	T 9
F 10	23 14 0	16°53'16	14°38	4°18	19°18	15°26	13°37	2°55	18°44	13°26	0°33	17°42	16°15	27° 4	14°43	F 10
S 11	23 17 57	17°51'25	28°15	3°53	20°30	16° 5	13°50	2°55	18°47	13°25	0°33	17°39	16°12	27°11	14°42	S 11
S 12	23 21 53	18°49'36	11♎34	3°22	21°42	16°44	14° 3	2°56	18°49	13°25	0°33	17°34	16° 9	27°18	14°41	S 12
M13	23 25 50	19°47'49	24°35	2°45	22°55	17°23	14°16	2°56	18°51	13°24	0°33	17°29	16° 6	27°24	14°39	M13
T 14	23 29 46	20°46'03	7♏16	2° 2	24° 7	18° 2	14°29	2°57	18°53	13°23	0°32	17°24	16° 2	27°31	14°38	T 14
W15	23 33 43	21°44'19	19°40	1°13	25°19	18°41	14°42	2°58	18°55	13°22	0°32	17°19	15°59	27°38	14°37	W15
T 16	23 37 40	22°42'36	1♐50	0°20	26°31	19°20	14°55	2°59	18°57	13°21	0°32	17°16	15°56	27°45	14°35	T 16
F 17	23 41 36	23°40'55	13°49	29♍24	27°43	19°59	15° 8	2°59	18°59	13°20	0°31	17°14	15°53	27°51	14°34	F 17
S 18	23 45 33	24°39'15	25°42	28°24	28°55	20°38	15°20	3° 0	19° 1	13°19	0°31	17°D13	15°50	27°58	14°32	S 18
S 19	23 49 29	25°37'37	7♑33	27°23	0♏ 7	21°18	15°33	3° 2	19° 3	13°18	0°31	17°14	15°47	28° 5	14°30	S 19
M20	23 53 26	26°36'00	19°27	26°22	1°19	21°57	15°46	3° 3	19° 5	13°17	0°30	17°15	15°43	28°11	14°29	M20
T 21	23 57 22	27°34'25	1♒31	25°21	2°31	22°36	15°59	3° 4	19° 7	13°16	0°30	17°17	15°40	28°18	14°27	T 21
W22	0 1 19	28°32'52	13°47	24°24	3°43	23°16	16°12	3° 5	19° 9	13°15	0°29	17°R18	15°37	28°25	14°25	W22
T 23	0 5 15	29°31'20	26°19	23°30	4°55	23°55	16°25	3° 7	19°10	13°14	0°29	17°17	15°34	28°31	14°23	T 23
F 24	0 9 12	0♎29'50	9♓11	22°42	6° 6	24°35	16°38	3° 8	19°12	13°13	0°29	17°15	15°31	28°38	14°21	F 24
S 25	0 13 9	1°28'22	22°23	22° 1	7°18	25°14	16°51	3°10	19°14	13°12	0°28	17°11	15°27	28°45	14°19	S 25
S 26	0 17 5	2°26'55	5♈54	21°28	8°30	25°54	17° 3	3°12	19°15	13°11	0°28	17° 5	15°24	28°51	14°17	S 26
M27	0 21 2	3°25'31	19°44	21° 3	9°42	26°34	17°16	3°14	19°17	13° 9	0°27	16°58	15°21	28°58	14°15	M27
T 28	0 24 58	4°24'08	3♉47	20°47	10°53	27°13	17°29	3°16	19°18	13° 8	0°26	16°50	15°18	29° 5	14°13	T 28
W29	0 28 55	5°22'48	17°59	20°D41	12° 5	27°53	17°42	3°18	19°20	13° 7	0°26	16°43	15°15	29°11	14°11	W29
T 30	0 32 51	6♎21'30	2♊16	20♍44	13♏16	28♎33	17♍54	3♑20	19♋21	13♉ 6	0♊25	16♌37	15♌12	29♐18	14♉ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n29	9n 6	5s10	4s33	3s23	2s36	0n48	3s21	0n30	8n 2	0n55	22s31	0n50	22n30	0n23	14n11	1s45	6n10	14s21	15n29	15n47	19s21	14n51	1s28
T 2	8 7	13 2	5 14	4 51	3 32	3 7	0 46	3 37	0 30	7 57	0 55	22 31	0 50	22 30	0 23	14 11	1 45	6 10	14 22	15 30	15 48	19 22	14 51	1 29
F 3	7 46	16 16	5 0	5 7	3 41	3 38	0 43	3 52	0 29	7 52	0 55	22 32	0 50	22 30	0 23	14 11	1 46	6 9	14 22	15 30	15 49	19 22	14 50	1 29
S 4	7 24	18 33	4 27	5 21	3 49	4 8	0 41	4 8	0 28	7 47	0 55	22 32	0 50	22 29	0 23	14 11	1 46	6 9	14 22	15 30	15 50	19 23	14 50	1 29
S 5	7 2	19 42	3 38	5 32	3 56	4 39	0 38	4 23	0 28	7 42	0 55	22 32	0 49	22 29	0 23	14 11	1 46	6 9	14 23	15 30	15 51	19 24	14 50	1 29
M 6	6 40	19 35	2 35	5 40	4 3	5 9	0 35	4 39	0 27	7 37	0 55	22 32	0 49	22 29	0 23	14 10	1 46	6 8	14 23	15 29	15 52	19 25	14 49	1 29
T 7	6 17	18 13	1 23	5 46	4 9	5 40	0 32	4 54	0 26	7 32	0 55	22 32	0 49	22 28	0 23	14 10	1 46	6 8	14 23	15 29	15 53	19 25	14 49	1 29
W 8	5 55	15 42	0 6	5 48	4 14	6 10	0 30	5 10	0 26	7 27	0 55	22 32	0 49	22 28	0 23	14 10	1 46	6 8	14 23	15 29	15 54	19 26	14 48	1 30
T 9	5 33	12 17	1n11	5 46	4 18	6 40	0 27	5 26	0 25	7 22	0 55	22 33	0 49	22 28	0 23	14 10	1 46	6 8	14 24	15 29	15 55	19 27	14 48	1 30
F 10	5 10	8 13	2 22	5 42	4 20	7 10	0 24	5 41	0 25	7 17	0 55	22 33	0 49	22 28	0 23	14 9	1 46	6 7	14 24	15 30	15 56	19 28	14 47	1 30
S 11	4 47	3 49	3 24	5 33	4 22	7 40	0 21	5 57	0 24	7 12	0 55	22 33	0 49	22 27	0 23	14 9	1 46	6 7	14 24	15 31	15 57	19 28	14 47	1 30
S 12	4 25	0s41	4 13	5 21	4 22	8 10	0 18	6 12	0 23	7 7	0 56	22 33	0 48	22 27	0 23	14 9	1 46	6 7	14 24	15 32	15 58	19 29	14 46	1 30
M13	4 2	5 3	4 47	5 4	4 20	8 39	0 15	6 28	0 23	7 2	0 56	22 33	0 48	22 27	0 23	14 8	1 46	6 6	14 25	15 34	15 59	19 30	14 46	1 30
T 14	3 39	9 4	5 7	4 44	4 17	9 9	0 12	6 43	0 22	6 57	0 56	22 33	0 48	22 26	0 23	14 8	1 46	6 6	14 25	15 35	16 0	19 30	14 45	1 31
W15	3 16	12 37	5 11	4 20	4 12	9 38	0 9	6 58	0 22	6 52	0 56	22 33	0 48	22 26	0 23	14 8	1 46	6 6	14 25	15 37	16 1	19 31	14 44	1 31
T 16	2 53	15 33	5 2	3 53	4 5	10 7	0 6	7 14	0 21	6 47	0 56	22 34	0 48	22 26	0 23	14 8	1 46	6 5	14 25	15 38	16 2	19 32	14 44	1 31
F 17	2 30	17 48	4 39	3 22	3 56	10 36	0 3	7 29	0 20	6 42	0 56	22 34	0 48	22 26	0 23	14 7	1 46	6 5	14 26	15 38	16 3	19 33	14 43	1 31
S 18	2 7	19 15	4 4	2 48	3 45	11 4	0s 0	7 44	0 20	6 38	0 56	22 34	0 47	22 25	0 23	14 7	1 46	6 5	14 26	15 39	16 4	19 33	14 43	1 31
S 19	1 44	19 51	3 19	2 13	3 32	11 33	0 4	8 0	0 19	6 33	0 56	22 34	0 47	22 25	0 23	14 7	1 46	6 5	14 26	15 38	16 4	19 34	14 42	1 31
M20	1 21	19 35	2 26	1 35	3 18	12 1	0 7	8 15	0 19	6 28	0 56	22 34	0 47	22 25	0 23	14 6	1 46	6 4	14 26	15 38	16 5	19 35	14 41	1 32
T 21	0 58	18 24	1 25	0 56	3 2	12 29	0 10	8 30	0 18	6 23	0 56	22 34	0 47	22 25	0 23	14 6	1 46	6 4	14 27	15 37	16 6	19 35	14 41	1 32
W22	0 35	16 21	0 19	0 18	2 44	12 56	0 13	8 45	0 17	6 18	0 56	22 34	0 47	22 25	0 23	14 5	1 46	6 4	14 27	15 37	16 7	19 36	14 40	1 32
T 23	0 11	13 29	0s49	0n20	2 26	13 24	0 17	9 0	0 17	6 13	0 56	22 35	0 47	22 24	0 23	14 5	1 47	6 3	14 27	15 37	16 8	19 37	14 39	1 32
F 24	0s12	9 54	1 56	0 57	2 7	13 51	0 20	9 15	0 16	6 8	0 56	22 35	0 47	22 24	0 23	14 5	1 47	6 3	14 27	15 38	16 9	19 37	14 39	1 32
S 25	0 35	5 45	2 58	1 31	1 47	14 17	0 23	9 30	0 15	6 3	0 56	22 35	0 46	22 24	0 23	14 4	1 47	6 3	14 28	15 39	16 10	19 38	14 38	1 32
S 26	0 58	1 13	3 52	2 3	1 27	14 44	0 27	9 45	0 15	5 58	0 57	22 35	0 46	22 24	0 23	14 4	1 47	6 2	14 28	15 41	16 11	19 39	14 37	1 33
M27	1 22	3n28	4 34	2 31	1 7	15 10	0 30	10 0	0 14	5 53	0 57	22 35	0 46	22 23	0 23	14 4	1 47	6 2	14 28	15 43	16 12	19 39	14 36	1 33
T 28	1 45	8 3	4 59	2 55	0 47	15 36	0 34	10 15	0 14	5 48	0 57	22 35	0 46	22 23	0 23	14 3	1 47	6 2	14 28	15 45	16 13	19 40	14 36	1 33
W29	2 8	12 14	5 7	3 15	0 28	16 1	0 37	10 30	0 13	5 44	0 57	22 35	0 46	22 23	0 23	14 3	1 47	6 1	14 28	15 48	16 14	19 41	14 35	1 33
T 30	2s31	15n44	4s56	3n30	0s10	16s26	0s40	10s45	0n12	5n39	0n57	22s35	0n46	22n23	0n23	14n 2	1s47	6n 1	14s29	15n49	16n15	19s41	14n34	1s33

Julian Day Number = 2587292.5, Delta T = 07m26s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'10, Lahiri = 29°03'11

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

OCTOBER 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 36 48	7♎20'14	16♊32	20♍58	14♏28	29♎13	18♍ 7	3♑22	19♋23	13°R 4	0°R25	16°R33	15♌ 8	29♐25	14°R 7	F 1
S 2	0 40 44	8°19'00	0♋46	21°22	15°39	29°53	18°20	3°24	19°24	13♉ 3	0♊24	16♌31	15° 5	29°32	14♉ 4	S 2
S 3	0 44 41	9°17'48	14°55	21°55	16°51	0♏33	18°32	3°27	19°25	13° 2	0°23	16°D31	15° 2	29°38	14° 2	S 3
M 4	0 48 38	10°16'39	28°56	22°36	18° 2	1°13	18°45	3°29	19°26	13° 0	0°23	16°32	14°59	29°45	14° 0	M 4
T 5	0 52 34	11°15'32	12♌50	23°27	19°13	1°53	18°57	3°32	19°27	12°59	0°22	16°R33	14°56	29°52	13°57	T 5
W 6	0 56 31	12°14'28	26°37	24°25	20°25	2°33	19°10	3°35	19°29	12°58	0°21	16°32	14°52	29°58	13°55	W 6
T 7	1 0 27	13°13'25	10♍14	25°30	21°36	3°14	19°22	3°37	19°30	12°56	0°21	16°30	14°49	0♑ 5	13°53	T 7
F 8	1 4 24	14°12'25	23°41	26°42	22°47	3°54	19°35	3°40	19°31	12°55	0°20	16°25	14°46	0°12	13°50	F 8
S 9	1 8 20	15°11'26	6♎57	28° 0	23°58	4°34	19°47	3°43	19°32	12°53	0°19	16°17	14°43	0°18	13°48	S 9
S 10	1 12 17	16°10'30	19°59	29°22	25° 9	5°15	19°59	3°46	19°32	12°52	0°19	16° 8	14°40	0°25	13°45	S 10
M11	1 16 13	17° 9'36	2♏48	0♎49	26°21	5°55	20°12	3°49	19°33	12°51	0°18	15°57	14°37	0°32	13°42	M11
T 12	1 20 10	18° 8'44	15°21	2°20	27°32	6°36	20°24	3°53	19°34	12°49	0°17	15°45	14°33	0°38	13°40	T 12
W13	1 24 6	19° 7'53	27°41	3°54	28°43	7°16	20°36	3°56	19°35	12°48	0°16	15°35	14°30	0°45	13°37	W13
T 14	1 28 3	20° 7'05	9♐48	5°30	29°53	7°57	20°48	3°59	19°35	12°46	0°15	15°26	14°27	0°52	13°34	T 14
F 15	1 32 0	21° 6'18	21°44	7° 9	1♐ 4	8°37	21° 0	4° 3	19°36	12°45	0°15	15°19	14°24	0°58	13°32	F 15
S 16	1 35 56	22° 5'33	3♑35	8°49	2°15	9°18	21°12	4° 6	19°37	12°43	0°14	15°15	14°21	1° 5	13°29	S 16
S 17	1 39 53	23° 4'50	15°24	10°31	3°26	9°59	21°24	4°10	19°37	12°41	0°13	15°13	14°18	1°12	13°26	S 17
M18	1 43 49	24° 4'09	27°17	12°13	4°36	10°40	21°36	4°14	19°38	12°40	0°12	15°D13	14°14	1°18	13°23	M18
T 19	1 47 46	25° 3'30	9♒18	13°57	5°47	11°21	21°48	4°17	19°38	12°38	0°11	15°R14	14°11	1°25	13°21	T 19
W20	1 51 42	26° 2'52	21°34	15°41	6°58	12° 2	22° 0	4°21	19°38	12°37	0°10	15°14	14° 8	1°32	13°18	W20
T 21	1 55 39	27° 2'16	4♓ 9	17°25	8° 8	12°43	22°12	4°25	19°39	12°35	0° 9	15°12	14° 5	1°38	13°15	T 21
F 22	1 59 35	28° 1'41	17° 8	19° 9	9°18	13°24	22°23	4°29	19°39	12°33	0° 8	15° 8	14° 2	1°45	13°12	F 22
S 23	2 3 32	29° 1'09	0♈31	20°53	10°29	14° 5	22°35	4°33	19°39	12°32	0° 7	15° 2	13°58	1°52	13° 9	S 23
S 24	2 7 29	0♏ 0'38	14°20	22°37	11°39	14°46	22°47	4°38	19°39	12°30	0° 7	14°53	13°55	1°59	13° 6	S 24
M25	2 11 25	1° 0'09	28°32	24°20	12°49	15°27	22°58	4°42	19°39	12°29	0° 6	14°42	13°52	2° 5	13° 3	M25
T 26	2 15 22	1°59'42	13♉ 2	26° 4	13°59	16° 8	23°10	4°46	19°R40	12°27	0° 5	14°30	13°49	2°12	13° 1	T 26
W27	2 19 18	2°59'18	27°42	27°47	15° 9	16°49	23°21	4°51	19°40	12°25	0° 4	14°19	13°46	2°19	12°58	W27
T 28	2 23 15	3°58'55	12♊25	29°29	16°19	17°31	23°32	4°55	19°39	12°24	0° 3	14°10	13°43	2°25	12°55	T 28
F 29	2 27 11	4°58'35	27° 4	1♏11	17°29	18°12	23°44	5° 0	19°39	12°22	0° 2	14° 3	13°39	2°32	12°52	F 29
S 30	2 31 8	5°58'17	11♋32	2°53	18°39	18°54	23°55	5° 4	19°39	12°20	0° 1	13°59	13°36	2°39	12°49	S 30
S 31	2 35 4	6♏58'01	25♋46	4♏34	19♐49	19♏35	24♍ 6	5♑ 9	19♋39	12♉19	29♉59	13♌57	13♌33	2♑45	12♉46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	2s54	18n17	4s26	3n41	0n 7	16s51	0s44	10s59	0n12	5n34	0n57	22s35	0n45	22n23	0n23	14n 2	1s47	6n 1	14s29	15n51	16n16	19s42	14n33	1s33	F 1
S 2	3 18	19 43	3 41	3 46	0 23	17 15	0 47	11 14	0 11	5 29	0 57	22 35	0 45	22 23	0 23	14 2	1 47	6 0	14 29	15 51	16 17	19 43	14 32	1 33	S 2
S 3	3 41	19 53	2 42	3 47	0 38	17 39	0 51	11 29	0 11	5 24	0 57	22 36	0 45	22 22	0 24	14 1	1 47	6 0	14 29	15 51	16 18	19 43	14 32	1 34	S 3
M 4	4 4	18 49	1 33	3 43	0 52	18 2	0 54	11 43	0 10	5 19	0 57	22 36	0 45	22 22	0 24	14 1	1 47	6 0	14 30	15 51	16 18	19 44	14 31	1 34	M 4
T 5	4 27	16 36	0 20	3 34	1 4	18 25	0 58	11 57	0 9	5 15	0 57	22 36	0 45	22 22	0 24	14 0	1 47	5 59	14 30	15 51	16 19	19 45	14 30	1 34	T 5
W 6	4 50	13 28	0n54	3 21	1 15	18 48	1 1	12 12	0 9	5 10	0 57	22 36	0 45	22 22	0 24	14 0	1 47	5 59	14 30	15 51	16 20	19 45	14 29	1 34	W 6
T 7	5 13	9 37	2 3	3 4	1 24	19 10	1 4	12 26	0 8	5 5	0 58	22 36	0 45	22 22	0 24	13 59	1 47	5 59	14 30	15 52	16 21	19 46	14 28	1 34	T 7
F 8	5 35	5 20	3 5	2 43	1 32	19 31	1 8	12 40	0 8	5 0	0 58	22 36	0 44	22 22	0 24	13 59	1 47	5 58	14 30	15 53	16 22	19 46	14 27	1 34	F 8
S 9	5 58	0 51	3 56	2 19	1 39	19 53	1 11	12 55	0 7	4 55	0 58	22 36	0 44	22 22	0 24	13 58	1 47	5 58	14 31	15 55	16 23	19 47	14 27	1 34	S 9
S 10	6 21	3s35	4 33	1 51	1 45	20 13	1 15	13 9	0 6	4 51	0 58	22 36	0 44	22 22	0 24	13 58	1 47	5 58	14 31	15 58	16 24	19 48	14 26	1 35	S 10
M11	6 44	7 47	4 56	1 21	1 49	20 34	1 18	13 23	0 6	4 46	0 58	22 36	0 44	22 22	0 24	13 57	1 47	5 57	14 31	16 1	16 25	19 48	14 25	1 35	M11
T 12	7 6	11 34	5 3	0 48	1 53	20 53	1 21	13 36	0 5	4 41	0 58	22 36	0 44	22 21	0 24	13 57	1 47	5 57	14 31	16 5	16 26	19 49	14 24	1 35	T 12
W13	7 29	14 47	4 57	0 13	1 55	21 12	1 25	13 50	0 5	4 37	0 58	22 36	0 44	22 21	0 24	13 57	1 47	5 57	14 31	16 8	16 27	19 49	14 23	1 35	W13
T 14	7 51	17 18	4 37	0s24	1 56	21 31	1 28	14 4	0 4	4 32	0 58	22 36	0 44	22 21	0 24	13 56	1 47	5 56	14 31	16 11	16 28	19 50	14 22	1 35	T 14
F 15	8 13	19 4	4 5	1 2	1 57	21 49	1 31	14 18	0 3	4 27	0 58	22 36	0 43	22 21	0 24	13 56	1 47	5 56	14 32	16 12	16 29	19 51	14 21	1 35	F 15
S 16	8 35	19 58	3 23	1 42	1 56	22 7	1 35	14 31	0 3	4 23	0 59	22 36	0 43	22 21	0 24	13 55	1 47	5 56	14 32	16 14	16 30	19 51	14 20	1 35	S 16
S 17	8 57	19 59	2 32	2 23	1 55	22 24	1 38	14 45	0 2	4 18	0 59	22 36	0 43	22 21	0 24	13 55	1 47	5 55	14 32	16 14	16 30	19 52	14 19	1 35	S 17
M18	9 19	19 7	1 34	3 5	1 54	22 40	1 41	14 58	0 2	4 13	0 59	22 36	0 43	22 21	0 24	13 54	1 47	5 55	14 32	16 14	16 31	19 52	14 18	1 36	M18
T 19	9 41	17 23	0 31	3 47	1 51	22 56	1 44	15 11	0 1	4 9	0 59	22 36	0 43	22 21	0 24	13 54	1 47	5 55	14 32	16 14	16 32	19 53	14 17	1 36	T 19
W20	10 2	14 49	0s34	4 30	1 48	23 11	1 47	15 24	0 0	4 4	0 59	22 36	0 43	22 21	0 24	13 53	1 47	5 54	14 32	16 14	16 33	19 54	14 16	1 36	W20
T 21	10 24	11 30	1 39	5 13	1 45	23 26	1 50	15 37	0s 0	4 0	0 59	22 36	0 43	22 21	0 24	13 53	1 47	5 54	14 33	16 15	16 34	19 54	14 15	1 36	T 21
F 22	10 45	7 32	2 41	5 56	1 41	23 40	1 53	15 50	0 1	3 55	0 59	22 36	0 42	22 21	0 24	13 52	1 47	5 54	14 33	16 16	16 35	19 55	14 14	1 36	F 22
S 23	11 6	3 6	3 36	6 39	1 36	23 54	1 56	16 3	0 1	3 51	0 59	22 36	0 42	22 21	0 24	13 52	1 47	5 54	14 33	16 18	16 36	19 55	14 14	1 36	S 23
S 24	11 27	1n39	4 20	7 22	1 31	24 6	1 59	16 16	0 2	3 46	1 0	22 36	0 42	22 21	0 24	13 51	1 47	5 53	14 33	16 20	16 37	19 56	14 13	1 36	S 24
M25	11 48	6 25	4 49	8 5	1 26	24 19	2 2	16 29	0 3	3 42	1 0	22 36	0 42	22 21	0 24	13 51	1 47	5 53	14 33	16 23	16 38	19 56	14 12	1 36	M25
T 26	12 9	10 56	5 1	8 47	1 21	24 30	2 5	16 41	0 3	3 38	1 0	22 36	0 42	22 21	0 24	13 50	1 47	5 53	14 33	16 27	16 39	19 57	14 11	1 37	T 26
W27	12 29	14 51	4 53	9 29	1 15	24 41	2 8	16 53	0 4	3 33	1 0	22 36	0 42	22 21	0 24	13 50	1 47	5 52	14 33	16 30	16 40	19 57	14 10	1 37	W27
T 28	12 49	17 51	4 26	10 11	1 10	24 51	2 11	17 6	0 4	3 29	1 0	22 36	0 42	22 21	0 24	13 49	1 47	5 52	14 33	16 33	16 41	19 58	14 9	1 37	T 28
F 29	13 9	19 41	3 41	10 52	1 3	25 1	2 13	17 18	0 5	3 25	1 0	22 36	0 42	22 21	0 24	13 49	1 47	5 52	14 33	16 35	16 41	19 59	14 8	1 37	F 29
S 30	13 29	20 12	2 42	11 33	0 57	25 10	2 16	17 30	0 6	3 20	1 0	22 36	0 41	22 21	0 24	13 48	1 47	5 51	14 34	16 36	16 42	19 59	14 7	1 37	S 30
S 31	13s49	19n24	1s35	12s13	0n51	25s18	2s18	17s42	0s 6	3n16	1n 1	22s36	0n41	22n21	0n24	13n48	1s47	5n51	14s34	16n36	16n43	20s 0	14n 6	1s37	S 31

Julian Day Number = 2587322.5, Delta T = 07m26s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'14, Lahiri = 29°03'15

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NOVEMBER 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 1	7♏57'48	9♌45	6♏14	20♐58	20♏17	24♍17	5♑14	19°R39	12°R17	29°R59	13°R57	13♌30	2♑52	12°R43	M 1
T 2	2 42 58	8°57'36	23°29	7°54	22° 8	20°58	24°28	5°19	19♋38	12♉15	29♉58	13♌57	13°27	2°59	12♉40	T 2
W 3	2 46 54	9°57'27	6♍58	9°33	23°17	21°40	24°39	5°24	19°38	12°14	29°57	13°56	13°23	3° 5	12°37	W 3
T 4	2 50 51	10°57'20	20°15	11°12	24°26	22°22	24°50	5°29	19°37	12°12	29°55	13°52	13°20	3°12	12°34	T 4
F 5	2 54 47	11°57'15	3♎20	12°51	25°36	23° 4	25° 0	5°34	19°37	12°10	29°54	13°45	13°17	3°19	12°31	F 5
S 6	2 58 44	12°57'13	16°14	14°29	26°45	23°46	25°11	5°39	19°36	12° 8	29°53	13°36	13°14	3°25	12°28	S 6
S 7	3 2 40	13°57'12	28°57	16° 6	27°54	24°27	25°22	5°44	19°36	12° 7	29°52	13°23	13°11	3°32	12°25	S 7
M 8	3 6 37	14°57'13	11♏29	17°43	29° 3	25° 9	25°32	5°49	19°35	12° 5	29°51	13° 9	13° 8	3°39	12°22	M 8
T 9	3 10 33	15°57'16	23°50	19°19	0♑12	25°51	25°42	5°54	19°35	12° 3	29°50	12°55	13° 4	3°45	12°19	T 9
W10	3 14 30	16°57'21	6♐ 1	20°55	1°20	26°34	25°53	6° 0	19°34	12° 2	29°49	12°41	13° 1	3°52	12°16	W10
T 11	3 18 27	17°57'28	18° 2	22°31	2°29	27°16	26° 3	6° 5	19°33	12° 0	29°48	12°30	12°58	3°59	12°13	T 11
F 12	3 22 23	18°57'36	29°55	24° 6	3°37	27°58	26°13	6°11	19°32	11°58	29°47	12°20	12°55	4° 5	12°10	F 12
S 13	3 26 20	19°57'46	11♑43	25°41	4°46	28°40	26°23	6°16	19°31	11°57	29°46	12°14	12°52	4°12	12° 7	S 13
S 14	3 30 16	20°57'58	23°30	27°15	5°54	29°22	26°33	6°22	19°30	11°55	29°45	12°11	12°49	4°19	12° 4	S 14
M15	3 34 13	21°58'11	5♒20	28°49	7° 2	0♐ 5	26°43	6°28	19°29	11°53	29°44	12°10	12°45	4°25	12° 1	M15
T 16	3 38 9	22°58'26	17°19	0♐23	8°10	0°47	26°53	6°33	19°28	11°52	29°42	12° 9	12°42	4°32	11°58	T 16
W17	3 42 6	23°58'42	29°31	1°56	9°18	1°30	27° 2	6°39	19°27	11°50	29°41	12° 9	12°39	4°39	11°55	W17
T 18	3 46 2	24°58'59	12♓ 3	3°29	10°25	2°12	27°12	6°45	19°26	11°48	29°40	12° 8	12°36	4°45	11°52	T 18
F 19	3 49 59	25°59'18	24°59	5° 2	11°33	2°55	27°21	6°51	19°25	11°47	29°39	12° 5	12°33	4°52	11°49	F 19
S 20	3 53 56	26°59'38	8♈23	6°34	12°40	3°37	27°30	6°57	19°23	11°45	29°38	11°59	12°29	4°59	11°46	S 20
S 21	3 57 52	28° 0'00	22°16	8° 7	13°47	4°20	27°40	7° 3	19°22	11°44	29°37	11°51	12°26	5° 5	11°43	S 21
M22	4 1 49	29° 0'23	6♉38	9°38	14°54	5° 3	27°49	7° 9	19°21	11°42	29°36	11°41	12°23	5°12	11°40	M22
T 23	4 5 45	0♐ 0'47	21°23	11°10	16° 1	5°45	27°58	7°15	19°19	11°40	29°35	11°30	12°20	5°19	11°38	T 23
W24	4 9 42	1° 1'14	6♊23	12°41	17° 8	6°28	28° 7	7°21	19°18	11°39	29°33	11°19	12°17	5°25	11°35	W24
T 25	4 13 38	2° 1'42	21°30	14°12	18°14	7°11	28°15	7°27	19°17	11°37	29°32	11°10	12°14	5°32	11°32	T 25
F 26	4 17 35	3° 2'11	6♋33	15°43	19°20	7°54	28°24	7°33	19°15	11°36	29°31	11° 3	12°10	5°39	11°29	F 26
S 27	4 21 31	4° 2'42	21°22	17°13	20°26	8°37	28°32	7°39	19°13	11°34	29°30	10°59	12° 7	5°46	11°26	S 27
S 28	4 25 28	5° 3'15	5♌54	18°43	21°32	9°20	28°41	7°46	19°12	11°33	29°29	10°D58	12° 4	5°52	11°24	S 28
M29	4 29 25	6° 3'50	20° 3	20°13	22°38	10° 3	28°49	7°52	19°10	11°31	29°28	10°58	12° 1	5°59	11°21	M29
T 30	4 33 21	7♐ 4'26	3♍50	21♐42	23♑43	10♐46	28♍57	7♑58	19♋ 8	11♉30	29♉27	10°R59	11♌58	6♑ 6	11♉18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 8	17n25	0s22	12s52	0n44	25s25	2s21	17s53	0s 7	3n12	1n 1	22s36	0n41	22n21	0n24	13n47	1s47	5n51	14s34	16n36	16n44	20s 0	14n 5	1s37
T 2	14 27	14 27	0n50	13 31	0 38	25 32	2 23	18 5	0 7	3 8	1 1	22 36	0 41	22 21	0 24	13 46	1 47	5 51	14 34	16 36	16 45	20 1	14 4	1 37
W 3	14 46	10 46	1 58	14 9	0 31	25 39	2 26	18 16	0 8	3 3	1 1	22 36	0 41	22 22	0 24	13 46	1 47	5 50	14 34	16 37	16 46	20 1	14 3	1 37
T 4	15 5	6 36	2 59	14 46	0 25	25 44	2 28	18 28	0 9	2 59	1 1	22 36	0 41	22 22	0 24	13 45	1 47	5 50	14 34	16 38	16 47	20 2	14 2	1 37
F 5	15 23	2 11	3 49	15 23	0 18	25 49	2 30	18 39	0 9	2 55	1 1	22 36	0 41	22 22	0 25	13 45	1 47	5 50	14 34	16 40	16 48	20 2	14 1	1 38
S 6	15 42	2s16	4 27	15 58	0 11	25 53	2 32	18 50	0 10	2 51	1 2	22 36	0 41	22 22	0 25	13 44	1 47	5 49	14 34	16 43	16 49	20 3	14 0	1 38
S 7	16 0	6 33	4 50	16 33	0 4	25 56	2 34	19 1	0 10	2 47	1 2	22 36	0 40	22 22	0 25	13 44	1 47	5 49	14 34	16 46	16 50	20 3	13 59	1 38
M 8	16 17	10 29	5 0	17 7	0s 2	25 59	2 36	19 12	0 11	2 43	1 2	22 35	0 40	22 22	0 25	13 43	1 47	5 49	14 34	16 50	16 51	20 4	13 58	1 38
T 9	16 35	13 56	4 54	17 40	0 9	26 1	2 38	19 22	0 12	2 39	1 2	22 35	0 40	22 22	0 25	13 43	1 47	5 49	14 34	16 54	16 51	20 4	13 57	1 38
W10	16 52	16 44	4 36	18 12	0 16	26 3	2 40	19 33	0 12	2 35	1 2	22 35	0 40	22 22	0 25	13 42	1 47	5 48	14 34	16 58	16 52	20 5	13 56	1 38
T 11	17 9	18 47	4 5	18 44	0 23	26 3	2 41	19 43	0 13	2 31	1 2	22 35	0 40	22 23	0 25	13 42	1 47	5 48	14 34	17 1	16 53	20 5	13 55	1 38
F 12	17 25	20 0	3 24	19 14	0 29	26 3	2 43	19 53	0 13	2 27	1 3	22 35	0 40	22 23	0 25	13 41	1 47	5 48	14 34	17 4	16 54	20 6	13 54	1 38
S 13	17 42	20 19	2 34	19 43	0 36	26 2	2 44	20 3	0 14	2 24	1 3	22 35	0 40	22 23	0 25	13 41	1 47	5 48	14 34	17 6	16 55	20 6	13 53	1 38
S 14	17 58	19 45	1 37	20 12	0 42	26 1	2 46	20 13	0 15	2 20	1 3	22 35	0 40	22 23	0 25	13 40	1 47	5 47	14 34	17 6	16 56	20 7	13 52	1 38
M15	18 13	18 19	0 36	20 39	0 49	25 59	2 47	20 22	0 15	2 16	1 3	22 34	0 40	22 23	0 25	13 40	1 47	5 47	14 34	17 7	16 57	20 7	13 51	1 38
T 16	18 29	16 3	0s27	21 5	0 55	25 56	2 48	20 32	0 16	2 13	1 3	22 34	0 39	22 23	0 25	13 39	1 47	5 47	14 35	17 7	16 58	20 8	13 50	1 38
W17	18 44	13 2	1 31	21 30	1 1	25 52	2 49	20 41	0 16	2 9	1 4	22 34	0 39	22 24	0 25	13 39	1 47	5 47	14 35	17 7	16 59	20 8	13 49	1 38
T 18	18 58	9 22	2 32	21 55	1 7	25 48	2 50	20 50	0 17	2 5	1 4	22 34	0 39	22 24	0 25	13 38	1 47	5 47	14 35	17 7	16 59	20 9	13 48	1 39
F 19	19 13	5 9	3 26	22 18	1 13	25 43	2 51	20 59	0 17	2 2	1 4	22 34	0 39	22 24	0 25	13 38	1 47	5 46	14 35	17 8	17 0	20 9	13 47	1 39
S 20	19 27	0 33	4 12	22 40	1 19	25 38	2 51	21 8	0 18	1 58	1 4	22 34	0 39	22 24	0 25	13 37	1 47	5 46	14 34	17 10	17 1	20 10	13 46	1 39
S 21	19 40	4n15	4 45	23 1	1 25	25 32	2 52	21 16	0 19	1 55	1 4	22 33	0 39	22 24	0 25	13 37	1 47	5 46	14 34	17 12	17 2	20 10	13 45	1 39
M22	19 54	8 58	5 1	23 20	1 30	25 25	2 52	21 25	0 19	1 51	1 4	22 33	0 39	22 25	0 25	13 37	1 47	5 46	14 34	17 15	17 3	20 10	13 44	1 39
T 23	20 7	13 17	4 58	23 39	1 36	25 17	2 53	21 33	0 20	1 48	1 5	22 33	0 39	22 25	0 25	13 36	1 47	5 46	14 34	17 18	17 4	20 11	13 43	1 39
W24	20 19	16 50	4 34	23 56	1 41	25 9	2 53	21 41	0 20	1 45	1 5	22 33	0 39	22 25	0 25	13 36	1 47	5 45	14 34	17 21	17 5	20 11	13 42	1 39
T 25	20 31	19 16	3 51	24 12	1 46	25 0	2 53	21 48	0 21	1 41	1 5	22 32	0 38	22 25	0 25	13 35	1 47	5 45	14 34	17 23	17 6	20 12	13 41	1 39
F 26	20 43	20 22	2 52	24 27	1 50	24 51	2 53	21 56	0 22	1 38	1 5	22 32	0 38	22 25	0 25	13 35	1 47	5 45	14 34	17 25	17 7	20 12	13 41	1 39
S 27	20 55	20 1	1 42	24 41	1 55	24 41	2 53	22 3	0 22	1 35	1 5	22 32	0 38	22 26	0 25	13 34	1 47	5 45	14 34	17 26	17 7	20 13	13 40	1 39
S 28	21 6	18 19	0 27	24 53	1 59	24 30	2 52	22 11	0 23	1 32	1 6	22 32	0 38	22 26	0 25	13 34	1 47	5 45	14 34	17 27	17 8	20 13	13 39	1 39
M29	21 16	15 32	0n48	25 4	2 3	24 19	2 52	22 18	0 23	1 29	1 6	22 31	0 38	22 26	0 25	13 33	1 47	5 45	14 34	17 27	17 9	20 14	13 38	1 39
T 30	21s27	11n56	1n59	25s14	2s 7	24s 7	2s51	22s24	0s24	1n26	1n 6	22s31	0n38	22n26	0n25	13n33	1s47	5n44	14s34	17n26	17n10	20s14	13n37	1s39

Julian Day Number = 2587353.5, Delta T = 07m26s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'19, Lahiri = 29°03'19

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ASTRODIENST EPHEMERIS for the year 2371
geocentric

DECEMBER 2371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 18	8♐ 5'04	17♍16	23♐12	24♑48	11♐30	29♍ 5	8♑ 5	19°R 7	11°R28	29°R26	10°R58	11♌55	6♑12	11°R16	W 1
T 2	4 41 14	9° 5'44	0♎23	24°40	25°53	12°13	29°13	8°11	19♋ 5	11♉27	29♉25	10♌56	11°51	6°19	11♉13	T 2
F 3	4 45 11	10° 6'25	13°14	26° 8	26°58	12°56	29°21	8°18	19° 3	11°25	29°23	10°51	11°48	6°26	11°11	F 3
S 4	4 49 7	11° 7'08	25°52	27°36	28° 2	13°39	29°29	8°24	19° 1	11°24	29°22	10°44	11°45	6°32	11° 8	S 4
S 5	4 53 4	12° 7'52	8♏18	29° 3	29° 6	14°23	29°36	8°31	18°59	11°22	29°21	10°34	11°42	6°39	11° 6	S 5
M 6	4 57 0	13° 8'38	20°35	0♑30	0♒10	15° 6	29°43	8°37	18°57	11°21	29°20	10°23	11°39	6°46	11° 3	M 6
T 7	5 0 57	14° 9'25	2♐43	1°56	1°14	15°50	29°51	8°44	18°56	11°20	29°19	10°12	11°35	6°52	11° 1	T 7
W 8	5 4 54	15°10'13	14°43	3°20	2°17	16°33	29°58	8°51	18°54	11°18	29°18	10° 1	11°32	6°59	10°58	W 8
T 9	5 8 50	16°11'03	26°38	4°44	3°20	17°17	0♎ 5	8°57	18°51	11°17	29°17	9°52	11°29	7° 6	10°56	T 9
F 10	5 12 47	17°11'54	8♑27	6° 7	4°23	18° 1	0°12	9° 4	18°49	11°16	29°16	9°44	11°26	7°12	10°54	F 10
S 11	5 16 43	18°12'45	20°14	7°28	5°25	18°45	0°18	9°11	18°47	11°14	29°15	9°40	11°23	7°19	10°52	S 11
S 12	5 20 40	19°13'38	2♒ 2	8°48	6°27	19°28	0°25	9°18	18°45	11°13	29°14	9°37	11°20	7°26	10°49	S 12
M13	5 24 36	20°14'32	13°52	10° 6	7°29	20°12	0°31	9°24	18°43	11°12	29°13	9°D37	11°16	7°32	10°47	M13
T 14	5 28 33	21°15'26	25°51	11°22	8°30	20°56	0°37	9°31	18°41	11°11	29°12	9°38	11°13	7°39	10°45	T 14
W15	5 32 29	22°16'21	8♓ 1	12°36	9°31	21°40	0°43	9°38	18°39	11°10	29°11	9°40	11°10	7°46	10°43	W15
T 16	5 36 26	23°17'17	20°29	13°47	10°31	22°24	0°49	9°45	18°36	11° 8	29°10	9°R40	11° 7	7°52	10°41	T 16
F 17	5 40 23	24°18'13	3♈19	14°55	11°31	23° 8	0°55	9°52	18°34	11° 7	29° 9	9°40	11° 4	7°59	10°39	F 17
S 18	5 44 19	25°19'10	16°35	15°58	12°31	23°52	1° 0	9°59	18°32	11° 6	29° 8	9°38	11° 1	8° 6	10°37	S 18
S 19	5 48 16	26°20'07	0♉21	16°58	13°30	24°36	1° 6	10° 6	18°29	11° 5	29° 7	9°34	10°57	8°12	10°35	S 19
M20	5 52 12	27°21'05	14°36	17°53	14°29	25°20	1°11	10°13	18°27	11° 4	29° 6	9°28	10°54	8°19	10°33	M20
T 21	5 56 9	28°22'04	29°18	18°42	15°27	26° 5	1°16	10°20	18°25	11° 3	29° 5	9°22	10°51	8°26	10°32	T 21
W22	6 0 5	29°23'03	14♊21	19°25	16°25	26°49	1°21	10°27	18°22	11° 2	29° 4	9°15	10°48	8°32	10°30	W22
T 23	6 4 2	0♑24'03	29°37	20° 0	17°22	27°33	1°26	10°34	18°20	11° 1	29° 3	9°10	10°45	8°39	10°28	T 23
F 24	6 7 59	1°25'04	14♋54	20°28	18°18	28°18	1°31	10°41	18°17	11° 0	29° 2	9° 6	10°41	8°46	10°26	F 24
S 25	6 11 55	2°26'06	0♌ 1	20°46	19°14	29° 2	1°35	10°48	18°15	10°59	29° 1	9° 4	10°38	8°52	10°25	S 25
S 26	6 15 52	3°27'08	14°51	20°R55	20°10	29°47	1°39	10°55	18°13	10°58	29° 0	9°D 4	10°35	8°59	10°23	S 26
M27	6 19 48	4°28'11	29°18	20°53	21° 5	0♑31	1°43	11° 2	18°10	10°57	28°59	9° 5	10°32	9° 6	10°22	M27
T 28	6 23 45	5°29'14	13♍19	20°40	21°59	1°16	1°47	11° 9	18° 8	10°57	28°58	9° 6	10°29	9°12	10°20	T 28
W29	6 27 41	6°30'19	26°53	20°15	22°52	2° 0	1°51	11°16	18° 5	10°56	28°57	9° 8	10°26	9°19	10°19	W29
T 30	6 31 38	7°31'24	10♎ 3	19°38	23°45	2°45	1°55	11°23	18° 3	10°55	28°56	9°R 8	10°22	9°26	10°18	T 30
F 31	6 35 34	8♑32'30	22♎52	18♑50	24♒37	3♑30	1♎58	11♑30	18♋ 0	10♉54	28♉56	9♌ 7	10♌19	9♑32	10♉17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s37	7n48	3n 1	25s23	2s10	23s55	2s51	22s31	0s24	1n23	1n 6	22s31	0n38	22n27	0n25	13n33	1s47	5n44	14s34	17n26	17n11	20s14	13n36	1s39
T 2	21 46	3 24	3 52	25 30	2 13	23 42	2 50	22 37	0 25	1 20	1 7	22 31	0 38	22 27	0 25	13 32	1 47	5 44	14 34	17 27	17 12	20 15	13 35	1 39
F 3	21 55	1s 4	4 30	25 36	2 16	23 29	2 49	22 43	0 26	1 17	1 7	22 30	0 38	22 27	0 25	13 32	1 47	5 44	14 34	17 28	17 13	20 15	13 35	1 39
S 4	22 4	5 24	4 54	25 40	2 18	23 15	2 47	22 49	0 26	1 14	1 7	22 30	0 38	22 28	0 25	13 31	1 47	5 44	14 34	17 30	17 14	20 16	13 34	1 39
S 5	22 12	9 26	5 4	25 43	2 20	23 0	2 46	22 55	0 27	1 11	1 7	22 30	0 37	22 28	0 25	13 31	1 47	5 44	14 34	17 33	17 15	20 16	13 33	1 39
M 6	22 20	13 2	5 0	25 45	2 22	22 45	2 45	23 1	0 27	1 8	1 7	22 29	0 37	22 28	0 25	13 31	1 47	5 44	14 34	17 36	17 15	20 16	13 32	1 39
T 7	22 27	16 3	4 42	25 46	2 23	22 29	2 43	23 6	0 28	1 6	1 8	22 29	0 37	22 28	0 25	13 30	1 47	5 43	14 33	17 39	17 16	20 17	13 31	1 39
W 8	22 34	18 21	4 11	25 45	2 24	22 13	2 41	23 11	0 28	1 3	1 8	22 29	0 37	22 29	0 25	13 30	1 47	5 43	14 33	17 42	17 17	20 17	13 31	1 40
T 9	22 40	19 51	3 30	25 42	2 24	21 57	2 39	23 16	0 29	1 1	1 8	22 28	0 37	22 29	0 25	13 29	1 47	5 43	14 33	17 44	17 18	20 18	13 30	1 40
F 10	22 46	20 28	2 40	25 38	2 24	21 40	2 37	23 20	0 29	0 58	1 8	22 28	0 37	22 29	0 25	13 29	1 47	5 43	14 33	17 46	17 19	20 18	13 29	1 40
S 11	22 52	20 11	1 43	25 33	2 23	21 22	2 34	23 25	0 30	0 56	1 9	22 27	0 37	22 30	0 25	13 29	1 47	5 43	14 33	17 48	17 20	20 18	13 28	1 40
S 12	22 57	19 0	0 41	25 27	2 21	21 4	2 32	23 29	0 31	0 53	1 9	22 27	0 37	22 30	0 25	13 28	1 47	5 43	14 33	17 48	17 21	20 19	13 28	1 40
M13	23 2	17 0	0s23	25 19	2 19	20 46	2 29	23 33	0 31	0 51	1 9	22 27	0 37	22 30	0 25	13 28	1 47	5 43	14 33	17 48	17 22	20 19	13 27	1 40
T 14	23 6	14 14	1 27	25 10	2 16	20 27	2 26	23 36	0 32	0 49	1 9	22 26	0 37	22 31	0 26	13 28	1 47	5 43	14 33	17 48	17 22	20 19	13 26	1 40
W15	23 10	10 50	2 28	25 0	2 13	20 8	2 23	23 40	0 32	0 47	1 10	22 26	0 37	22 31	0 26	13 27	1 47	5 43	14 32	17 48	17 23	20 20	13 26	1 40
T 16	23 13	6 52	3 23	24 48	2 8	19 49	2 20	23 43	0 33	0 45	1 10	22 26	0 36	22 31	0 26	13 27	1 47	5 43	14 32	17 47	17 24	20 20	13 25	1 40
F 17	23 16	2 31	4 10	24 36	2 3	19 29	2 17	23 46	0 33	0 43	1 10	22 25	0 36	22 32	0 26	13 27	1 47	5 43	14 32	17 48	17 25	20 20	13 24	1 40
S 18	23 18	2n 7	4 45	24 22	1 57	19 8	2 13	23 49	0 34	0 41	1 10	22 25	0 36	22 32	0 26	13 26	1 47	5 43	14 32	17 48	17 26	20 21	13 24	1 40
S 19	23 20	6 47	5 6	24 7	1 49	18 48	2 9	23 51	0 34	0 39	1 11	22 24	0 36	22 32	0 26	13 26	1 46	5 43	14 32	17 49	17 27	20 21	13 23	1 40
M20	23 22	11 16	5 9	23 52	1 41	18 27	2 5	23 53	0 35	0 37	1 11	22 24	0 36	22 33	0 26	13 26	1 46	5 43	14 32	17 51	17 28	20 21	13 23	1 40
T 21	23 23	15 13	4 52	23 36	1 32	18 6	2 1	23 55	0 35	0 35	1 11	22 23	0 36	22 33	0 26	13 26	1 46	5 43	14 31	17 52	17 28	20 22	13 22	1 40
W22	23 23	18 16	4 14	23 20	1 21	17 44	1 57	23 57	0 36	0 33	1 11	22 23	0 36	22 33	0 26	13 25	1 46	5 43	14 31	17 54	17 29	20 22	13 22	1 40
T 23	23 23	20 5	3 18	23 3	1 9	17 23	1 52	23 59	0 37	0 32	1 12	22 22	0 36	22 34	0 26	13 25	1 46	5 43	14 31	17 56	17 30	20 22	13 21	1 40
F 24	23 23	20 26	2 8	22 46	0 56	17 1	1 47	24 0	0 37	0 30	1 12	22 22	0 36	22 34	0 26	13 25	1 46	5 43	14 31	17 57	17 31	20 23	13 20	1 40
S 25	23 22	19 18	0 49	22 29	0 42	16 38	1 42	24 1	0 38	0 28	1 12	22 21	0 36	22 34	0 26	13 25	1 46	5 43	14 31	17 57	17 32	20 23	13 20	1 40
S 26	23 21	16 51	0n32	22 12	0 26	16 16	1 37	24 1	0 38	0 27	1 12	22 21	0 36	22 35	0 26	13 24	1 46	5 43	14 31	17 57	17 33	20 23	13 20	1 40
M27	23 19	13 23	1 48	21 56	0 10	15 53	1 31	24 2	0 39	0 26	1 13	22 20	0 36	22 35	0 26	13 24	1 46	5 43	14 30	17 57	17 34	20 24	13 19	1 40
T 28	23 17	9 16	2 56	21 40	0n 8	15 30	1 26	24 2	0 39	0 24	1 13	22 20	0 36	22 35	0 26	13 24	1 46	5 43	14 30	17 56	17 34	20 24	13 19	1 40
W29	23 14	4 47	3 52	21 25	0 27	15 7	1 20	24 2	0 40	0 23	1 13	22 19	0 35	22 36	0 26	13 24	1 46	5 43	14 30	17 56	17 35	20 24	13 18	1 40
T 30	23 11	0 14	4 34	21 12	0 46	14 44	1 14	24 2	0 40	0 22	1 13	22 19	0 35	22 36	0 26	13 23	1 46	5 43	14 30	17 56	17 36	20 25	13 18	1 40
F 31	23s 7	4s13	5n 1	20s59	1n 6	14s21	1s 8	24s 1	0s41	0n21	1n14	22s18	0n35	22n36	0n26	13n23	1s46	5n43	14s29	17n56	17n37	20s25	13n17	1s40

Julian Day Number = 2587383.5, Delta T = 07m26s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'23, Lahiri = 29°03'23

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

JANUARY 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 31	9♑33'36	5♏22	17°R51	25♒29	4♑14	2♎ 1	11♑37	17°R57	10°R54	28°R55	9°R 5	10♌16	9♑39	10°R15	S 1
S 2	6 43 28	10°34'44	17°39	16♑43	26°19	4°59	2° 4	11°44	17♋55	10♉53	28♉54	9♌ 1	10°13	9°46	10♉14	S 2
M 3	6 47 24	11°35'51	29°45	15°29	27° 9	5°44	2° 7	11°51	17°52	10°52	28°53	8°56	10°10	9°52	10°13	M 3
T 4	6 51 21	12°37'00	11♐43	14° 9	27°58	6°29	2°10	11°58	17°50	10°52	28°52	8°51	10° 7	9°59	10°12	T 4
W 5	6 55 17	13°38'08	23°36	12°47	28°46	7°14	2°12	12° 5	17°47	10°51	28°52	8°47	10° 3	10° 6	10°11	W 5
T 6	6 59 14	14°39'17	5♑25	11°25	29°34	7°59	2°15	12°12	17°45	10°50	28°51	8°43	10° 0	10°12	10°10	T 6
F 7	7 3 10	15°40'27	17°14	10° 7	0♓20	8°44	2°17	12°19	17°42	10°50	28°50	8°40	9°57	10°19	10° 9	F 7
S 8	7 7 7	16°41'36	29° 2	8°54	1° 5	9°29	2°19	12°26	17°39	10°49	28°49	8°38	9°54	10°26	10° 9	S 8
S 9	7 11 3	17°42'45	10♒54	7°49	1°50	10°14	2°21	12°34	17°37	10°49	28°49	8°D38	9°51	10°32	10° 8	S 9
M10	7 15 0	18°43'54	22°51	6°52	2°33	10°59	2°22	12°41	17°34	10°49	28°48	8°38	9°47	10°39	10° 7	M10
T 11	7 18 57	19°45'04	4♓56	6° 6	3°15	11°45	2°24	12°48	17°32	10°48	28°47	8°40	9°44	10°46	10° 7	T 11
W12	7 22 53	20°46'12	17°11	5°29	3°56	12°30	2°25	12°55	17°29	10°48	28°47	8°41	9°41	10°52	10° 6	W12
T 13	7 26 50	21°47'21	29°42	5° 2	4°36	13°15	2°26	13° 2	17°26	10°48	28°46	8°43	9°38	10°59	10° 6	T 13
F 14	7 30 46	22°48'29	12♈30	4°46	5°15	14° 1	2°26	13° 9	17°24	10°47	28°46	8°44	9°35	11° 6	10° 5	F 14
S 15	7 34 43	23°49'37	25°40	4°D38	5°52	14°46	2°27	13°16	17°21	10°47	28°45	8°R44	9°32	11°12	10° 5	S 15
S 16	7 38 39	24°50'44	9♉15	4°40	6°28	15°31	2°27	13°23	17°19	10°47	28°44	8°44	9°28	11°19	10° 5	S 16
M17	7 42 36	25°51'51	23°15	4°51	7° 2	16°17	2°28	13°30	17°16	10°47	28°44	8°43	9°25	11°26	10° 4	M17
T 18	7 46 32	26°52'57	7♊41	5° 9	7°35	17° 2	2°R28	13°37	17°14	10°46	28°43	8°41	9°22	11°32	10° 4	T 18
W19	7 50 29	27°54'03	22°28	5°34	8° 7	17°48	2°28	13°44	17°11	10°46	28°43	8°40	9°19	11°39	10° 4	W19
T 20	7 54 26	28°55'09	7♋32	6° 5	8°37	18°33	2°27	13°50	17° 8	10°46	28°42	8°39	9°16	11°46	10°D 4	T 20
F 21	7 58 22	29°56'14	22°44	6°42	9° 5	19°19	2°27	13°57	17° 6	10°46	28°42	8°38	9°13	11°52	10° 4	F 21
S 22	8 2 19	0♒57'18	7♌53	7°24	9°31	20° 5	2°26	14° 4	17° 3	10°D46	28°41	8°D38	9° 9	11°59	10° 4	S 22
S 23	8 6 15	1°58'22	22°51	8°11	9°56	20°50	2°25	14°11	17° 1	10°46	28°41	8°38	9° 6	12° 6	10° 4	S 23
M24	8 10 12	2°59'26	7♍30	9° 2	10°19	21°36	2°24	14°18	16°58	10°46	28°40	8°38	9° 3	12°12	10° 4	M24
T 25	8 14 8	4° 0'29	21°45	9°56	10°40	22°22	2°23	14°25	16°56	10°46	28°40	8°39	9° 0	12°19	10° 5	T 25
W26	8 18 5	5° 1'32	5♎32	10°54	10°59	23° 8	2°21	14°32	16°54	10°47	28°40	8°39	8°57	12°26	10° 5	W26
T 27	8 22 1	6° 2'35	18°51	11°56	11°16	23°54	2°19	14°38	16°51	10°47	28°39	8°39	8°53	12°32	10° 5	T 27
F 28	8 25 58	7° 3'37	1♏46	12°59	11°31	24°40	2°18	14°45	16°49	10°47	28°39	8°39	8°50	12°39	10° 6	F 28
S 29	8 29 55	8° 4'39	14°19	14° 6	11°44	25°25	2°15	14°52	16°46	10°47	28°39	8°39	8°47	12°45	10° 6	S 29
S 30	8 33 51	9° 5'41	26°35	15°14	11°54	26°11	2°13	14°58	16°44	10°47	28°38	8°39	8°44	12°52	10° 7	S 30
M31	8 37 48	10♒ 6'42	8♐37	16♑25	12♓ 3	26♑57	2♎11	15♑ 5	16♋42	10♉48	28♉38	8♌40	8♌41	12♑59	10♉ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s 3	8s22	5n13	20s47	1n26	13s57	1s 1	24s 0	0s41	0n20	1n14	22s18	0n35	22n37	0n26	13n23	1s46	5n43	14s29	17n57	17n38	20s25	13n17	1s40	S 1
S 2	22 58	12 6	5 10	20 37	1 45	13 34	0 54	23 59	0 42	0 19	1 14	22 17	0 35	22 37	0 26	13 23	1 46	5 43	14 29	17 58	17 39	20 25	13 17	1 40	S 2
M 3	22 53	15 17	4 53	20 27	2 3	13 10	0 47	23 58	0 42	0 18	1 15	22 17	0 35	22 38	0 26	13 23	1 46	5 43	14 29	17 59	17 40	20 26	13 16	1 40	M 3
T 4	22 48	17 47	4 24	20 19	2 20	12 47	0 40	23 57	0 43	0 17	1 15	22 16	0 35	22 38	0 26	13 23	1 46	5 43	14 29	18 0	17 40	20 26	13 16	1 40	T 4
W 5	22 42	19 31	3 43	20 13	2 35	12 23	0 32	23 55	0 43	0 16	1 15	22 16	0 35	22 38	0 26	13 23	1 46	5 43	14 28	18 2	17 41	20 26	13 16	1 40	W 5
T 6	22 35	20 24	2 53	20 7	2 47	11 59	0 25	23 53	0 44	0 16	1 15	22 15	0 35	22 39	0 26	13 22	1 46	5 43	14 28	18 3	17 42	20 27	13 15	1 40	T 6
F 7	22 28	20 22	1 55	20 3	2 58	11 35	0 17	23 50	0 44	0 15	1 16	22 14	0 35	22 39	0 26	13 22	1 45	5 43	14 28	18 3	17 43	20 27	13 15	1 40	F 7
S 8	22 21	19 27	0 53	20 0	3 5	11 12	0 8	23 48	0 45	0 15	1 16	22 14	0 35	22 39	0 26	13 22	1 45	5 43	14 28	18 4	17 44	20 27	13 15	1 40	S 8
S 9	22 13	17 40	0s13	19 59	3 11	10 48	0 0	23 45	0 45	0 14	1 16	22 13	0 35	22 40	0 26	13 22	1 45	5 43	14 27	18 4	17 45	20 27	13 15	1 40	S 9
M10	22 5	15 6	1 18	19 59	3 14	10 24	0n 9	23 42	0 46	0 14	1 16	22 13	0 35	22 40	0 26	13 22	1 45	5 44	14 27	18 4	17 46	20 28	13 15	1 40	M10
T 11	21 56	11 52	2 20	20 1	3 14	10 1	0 18	23 38	0 46	0 13	1 17	22 12	0 35	22 40	0 26	13 22	1 45	5 44	14 27	18 3	17 46	20 28	13 14	1 40	T 11
W12	21 47	8 5	3 18	20 4	3 13	9 38	0 27	23 35	0 47	0 13	1 17	22 11	0 35	22 41	0 26	13 22	1 45	5 44	14 27	18 3	17 47	20 28	13 14	1 40	W12
T 13	21 38	3 54	4 7	20 8	3 10	9 14	0 36	23 31	0 47	0 13	1 17	22 11	0 34	22 41	0 26	13 22	1 45	5 44	14 26	18 3	17 48	20 28	13 14	1 40	T 13
F 14	21 28	0n33	4 45	20 13	3 5	8 51	0 46	23 27	0 48	0 13	1 18	22 10	0 34	22 41	0 26	13 22	1 45	5 44	14 26	18 2	17 49	20 29	13 14	1 40	F 14
S 15	21 18	5 6	5 9	20 19	3 0	8 28	0 56	23 22	0 48	0 13	1 18	22 10	0 34	22 42	0 26	13 22	1 45	5 44	14 26	18 2	17 50	20 29	13 14	1 40	S 15
S 16	21 7	9 32	5 17	20 26	2 53	8 5	1 6	23 18	0 49	0 13	1 18	22 9	0 34	22 42	0 26	13 22	1 45	5 44	14 25	18 2	17 51	20 29	13 14	1 40	S 16
M17	20 56	13 35	5 7	20 33	2 45	7 43	1 17	23 13	0 49	0 13	1 18	22 8	0 34	22 42	0 26	13 22	1 45	5 45	14 25	18 3	17 52	20 29	13 14	1 40	M17
T 18	20 44	16 59	4 38	20 41	2 37	7 21	1 28	23 7	0 50	0 14	1 19	22 8	0 34	22 43	0 26	13 22	1 45	5 45	14 25	18 3	17 52	20 29	13 14	1 40	T 18
W19	20 32	19 22	3 49	20 49	2 28	6 59	1 39	23 2	0 50	0 14	1 19	22 7	0 34	22 43	0 26	13 22	1 45	5 45	14 25	18 3	17 53	20 30	13 14	1 40	W19
T 20	20 20	20 26	2 44	20 56	2 19	6 37	1 50	22 56	0 50	0 14	1 19	22 6	0 34	22 43	0 26	13 22	1 45	5 45	14 24	18 4	17 54	20 30	13 14	1 40	T 20
F 21	20 7	20 3	1 27	21 4	2 9	6 16	2 2	22 50	0 51	0 15	1 19	22 6	0 34	22 44	0 26	13 22	1 45	5 45	14 24	18 4	17 55	20 30	13 14	1 40	F 21
S 22	19 54	18 12	0 4	21 12	2 0	5 55	2 14	22 44	0 51	0 15	1 20	22 5	0 34	22 44	0 26	13 22	1 45	5 45	14 24	18 4	17 56	20 30	13 14	1 40	S 22
S 23	19 41	15 6	1n18	21 19	1 50	5 35	2 26	22 38	0 52	0 16	1 20	22 4	0 34	22 44	0 26	13 22	1 45	5 46	14 23	18 4	17 57	20 30	13 14	1 40	S 23
M24	19 27	11 7	2 34	21 25	1 40	5 15	2 38	22 31	0 52	0 17	1 20	22 4	0 34	22 45	0 26	13 22	1 45	5 46	14 23	18 4	17 57	20 31	13 14	1 40	M24
T 25	19 13	6 36	3 38	21 31	1 30	4 55	2 51	22 24	0 53	0 17	1 21	22 3	0 34	22 45	0 26	13 22	1 44	5 46	14 23	18 4	17 58	20 31	13 14	1 40	T 25
W26	18 58	1 53	4 27	21 37	1 20	4 36	3 3	22 17	0 53	0 18	1 21	22 2	0 34	22 45	0 26	13 22	1 44	5 46	14 23	18 4	17 59	20 31	13 14	1 40	W26
T 27	18 43	2s45	4 59	21 41	1 10	4 18	3 16	22 10	0 54	0 19	1 21	22 2	0 34	22 46	0 26	13 22	1 44	5 47	14 22	18 4	18 0	20 31	13 14	1 40	T 27
F 28	18 28	7 7	5 16	21 45	1 0	4 0	3 29	22 2	0 54	0 20	1 21	22 1	0 34	22 46	0 26	13 23	1 44	5 47	14 22	18 4	18 1	20 31	13 14	1 40	F 28
S 29	18 13	11 3	5 17	21 48	0 51	3 43	3 43	21 54	0 54	0 21	1 22	22 0	0 34	22 46	0 26	13 23	1 44	5 47	14 22	18 4	18 2	20 32	13 15	1 39	S 29
S 30	17 57	14 26	5 3	21 50	0 41	3 26	3 56	21 46	0 55	0 22	1 22	22 0	0 34	22 46	0 26	13 23	1 44	5 47	14 21	18 4	18 2	20 32	13 15	1 39	S 30
M31	17s40	17s 9	4n36	21s51	0n32	3s10	4n10	21s37	0s55	0n23	1n22	21s59	0n33	22n47	0n26	13n23	1s44	5n48	14s21	18n 4	18n 3	20s32	13n15	1s39	M31

Julian Day Number = 2587414.5, Delta T = 07m26s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'27, Lahiri = 29°03'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2372
geocentric

FEBRUARY 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 44	11♒ 7'42	20♐30	17♑38	12♓ 9	27♑43	2°R 8	15♑12	16°R39	10♉48	28°R38	8♌40	8♌38	13♑ 5	10♉ 8	T 1
W 2	8 45 41	12° 8'43	2♑19	18°52	12°12	28°30	2♎ 5	15°18	16♋37	10°48	28♉38	8°40	8°34	13°12	10° 9	W 2
T 3	8 49 37	13° 9'42	14° 6	20° 8	12°R13	29°16	2° 2	15°25	16°35	10°49	28°37	8°41	8°31	13°19	10°10	T 3
F 4	8 53 34	14°10'41	25°55	21°25	12°12	0♒ 2	1°59	15°31	16°33	10°49	28°37	8°41	8°28	13°25	10°11	F 4
S 5	8 57 30	15°11'39	7♒49	22°44	12° 8	0°48	1°56	15°38	16°30	10°50	28°37	8°R41	8°25	13°32	10°12	S 5
S 6	9 1 27	16°12'36	19°49	24° 4	12° 2	1°34	1°52	15°44	16°28	10°50	28°37	8°41	8°22	13°39	10°13	S 6
M 7	9 5 24	17°13'32	1♓58	25°25	11°53	2°20	1°48	15°51	16°26	10°51	28°37	8°40	8°19	13°45	10°14	M 7
T 8	9 9 20	18°14'26	14°16	26°47	11°42	3° 7	1°45	15°57	16°24	10°51	28°37	8°39	8°15	13°52	10°15	T 8
W 9	9 13 17	19°15'20	26°46	28°11	11°28	3°53	1°40	16° 3	16°22	10°52	28°37	8°38	8°12	13°59	10°16	W 9
T 10	9 17 13	20°16'13	9♈28	29°35	11°12	4°39	1°36	16°10	16°20	10°53	28°37	8°36	8° 9	14° 5	10°17	T 10
F 11	9 21 10	21°17'04	22°26	1♒ 0	10°53	5°26	1°32	16°16	16°18	10°53	28°37	8°35	8° 6	14°12	10°19	F 11
S 12	9 25 6	22°17'54	5♉39	2°27	10°32	6°12	1°27	16°22	16°16	10°54	28°D37	8°33	8° 3	14°19	10°20	S 12
S 13	9 29 3	23°18'42	19°10	3°54	10° 9	6°58	1°22	16°28	16°14	10°55	28°37	8°D33	7°59	14°25	10°21	S 13
M14	9 32 59	24°19'29	3♊ 0	5°22	9°43	7°45	1°18	16°34	16°12	10°56	28°37	8°33	7°56	14°32	10°23	M14
T 15	9 36 56	25°20'15	17° 8	6°51	9°16	8°31	1°13	16°40	16°10	10°57	28°37	8°34	7°53	14°39	10°24	T 15
W16	9 40 53	26°20'59	1♋34	8°21	8°46	9°18	1° 7	16°46	16° 8	10°57	28°37	8°35	7°50	14°45	10°26	W16
T 17	9 44 49	27°21'41	16°13	9°52	8°15	10° 4	1° 2	16°52	16° 7	10°58	28°37	8°36	7°47	14°52	10°28	T 17
F 18	9 48 46	28°22'22	1♌ 3	11°23	7°42	10°51	0°56	16°58	16° 5	10°59	28°37	8°37	7°44	14°59	10°29	F 18
S 19	9 52 42	29°23'02	15°55	12°56	7° 8	11°37	0°51	17° 4	16° 3	11° 0	28°37	8°R37	7°40	15° 5	10°31	S 19
S 20	9 56 39	0♓23'40	0♍42	14°29	6°33	12°24	0°45	17°10	16° 2	11° 1	28°37	8°36	7°37	15°12	10°33	S 20
M21	10 0 35	1°24'16	15°17	16° 3	5°56	13°11	0°39	17°16	16° 0	11° 2	28°37	8°34	7°34	15°19	10°35	M21
T 22	10 4 32	2°24'51	29°34	17°38	5°19	13°57	0°33	17°21	15°58	11° 3	28°38	8°31	7°31	15°25	10°37	T 22
W23	10 8 28	3°25'25	13♎27	19°14	4°42	14°44	0°27	17°27	15°57	11° 4	28°38	8°27	7°28	15°32	10°39	W23
T 24	10 12 25	4°25'58	26°54	20°51	4° 4	15°31	0°21	17°32	15°55	11° 5	28°38	8°23	7°24	15°39	10°41	T 24
F 25	10 16 22	5°26'29	9♏56	22°29	3°27	16°17	0°14	17°38	15°54	11° 6	28°38	8°20	7°21	15°45	10°43	F 25
S 26	10 20 18	6°27'00	22°35	24° 7	2°50	17° 4	0° 8	17°43	15°53	11° 8	28°39	8°18	7°18	15°52	10°45	S 26
S 27	10 24 15	7°27'29	4♐54	25°47	2°14	17°51	0° 1	17°49	15°51	11° 9	28°39	8°D17	7°15	15°59	10°47	S 27
M28	10 28 11	8°27'56	16°57	27°27	1°38	18°37	29♍54	17°54	15°50	11°10	28°39	8°17	7°12	16° 5	10°49	M28
T 29	10 32 8	9♓28'23	28♐50	29♒ 9	1♓ 4	19♒24	29♍47	17♑59	15♋49	11♉11	28♉40	8♌18	7♌ 9	16♑12	10♉52	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s24	19s 6	3n57	21s51	0n23	2s55	4n24	21s29	0s56	0n25	1n22	21s58	0n33	22n47	0n26	13n23	1s44	5n48	14s21	18n 3	18n 4	20s32	13n15	1s39
W 2	17 7	20 13	3 9	21 50	0 14	2 41	4 38	21 20	0 56	0 26	1 23	21 58	0 33	22 47	0 26	13 23	1 44	5 48	14 20	18 3	18 5	20 32	13 15	1 39
T 3	16 50	20 27	2 13	21 48	0 5	2 28	4 52	21 11	0 56	0 28	1 23	21 57	0 33	22 48	0 26	13 24	1 44	5 48	14 20	18 3	18 6	20 32	13 16	1 39
F 4	16 32	19 46	1 10	21 45	0s 3	2 15	5 6	21 2	0 57	0 29	1 23	21 56	0 33	22 48	0 26	13 24	1 44	5 49	14 20	18 3	18 7	20 33	13 16	1 39
S 5	16 15	18 12	0 5	21 40	0 12	2 4	5 20	20 52	0 57	0 31	1 23	21 56	0 33	22 48	0 26	13 24	1 44	5 49	14 19	18 3	18 7	20 33	13 16	1 39
S 6	15 57	15 49	1s 1	21 35	0 20	1 53	5 34	20 42	0 58	0 32	1 24	21 55	0 33	22 48	0 26	13 24	1 44	5 49	14 19	18 3	18 8	20 33	13 17	1 39
M 7	15 38	12 43	2 6	21 28	0 28	1 44	5 48	20 32	0 58	0 34	1 24	21 54	0 33	22 49	0 26	13 24	1 44	5 49	14 19	18 3	18 9	20 33	13 17	1 39
T 8	15 20	9 2	3 5	21 20	0 35	1 35	6 1	20 22	0 58	0 36	1 24	21 53	0 33	22 49	0 26	13 25	1 44	5 50	14 18	18 4	18 10	20 33	13 17	1 39
W 9	15 1	4 54	3 56	21 11	0 43	1 28	6 15	20 12	0 59	0 38	1 24	21 53	0 33	22 49	0 26	13 25	1 44	5 50	14 18	18 4	18 11	20 33	13 18	1 39
T 10	14 42	0 30	4 37	21 0	0 50	1 21	6 28	20 1	0 59	0 39	1 25	21 52	0 33	22 49	0 26	13 25	1 43	5 50	14 18	18 4	18 11	20 33	13 18	1 39
F 11	14 23	4n 0	5 4	20 49	0 57	1 16	6 41	19 50	0 59	0 41	1 25	21 51	0 33	22 50	0 26	13 25	1 43	5 51	14 17	18 5	18 12	20 33	13 19	1 39
S 12	14 3	8 24	5 16	20 36	1 3	1 12	6 54	19 39	1 0	0 43	1 25	21 51	0 33	22 50	0 26	13 26	1 43	5 51	14 17	18 5	18 13	20 34	13 19	1 39
S 13	13 43	12 29	5 11	20 22	1 9	1 9	7 6	19 28	1 0	0 46	1 25	21 50	0 33	22 50	0 26	13 26	1 43	5 51	14 17	18 5	18 14	20 34	13 19	1 39
M14	13 23	16 0	4 49	20 7	1 16	1 8	7 18	19 16	1 0	0 48	1 26	21 49	0 33	22 50	0 26	13 26	1 43	5 52	14 16	18 5	18 15	20 34	13 20	1 39
T 15	13 3	18 39	4 8	19 50	1 21	1 8	7 30	19 4	1 1	0 50	1 26	21 48	0 33	22 50	0 26	13 27	1 43	5 52	14 16	18 5	18 16	20 34	13 20	1 39
W16	12 42	20 12	3 11	19 32	1 27	1 9	7 40	18 52	1 1	0 52	1 26	21 48	0 33	22 51	0 26	13 27	1 43	5 52	14 16	18 5	18 16	20 34	13 21	1 39
T 17	12 22	20 24	2 1	19 13	1 32	1 11	7 50	18 40	1 1	0 54	1 26	21 47	0 33	22 51	0 26	13 27	1 43	5 53	14 16	18 4	18 17	20 34	13 21	1 39
F 18	12 1	19 12	0 42	18 53	1 37	1 14	8 0	18 28	1 2	0 57	1 26	21 46	0 33	22 51	0 26	13 28	1 43	5 53	14 15	18 4	18 18	20 34	13 22	1 39
S 19	11 40	16 40	0n40	18 31	1 41	1 18	8 8	18 15	1 2	0 59	1 27	21 46	0 33	22 51	0 26	13 28	1 43	5 53	14 15	18 4	18 19	20 34	13 23	1 39
S 20	11 19	13 3	1 59	18 8	1 45	1 24	8 16	18 3	1 2	1 2	1 27	21 45	0 33	22 51	0 26	13 28	1 43	5 54	14 15	18 4	18 20	20 34	13 23	1 39
M21	10 57	8 41	3 9	17 44	1 49	1 31	8 23	17 50	1 3	1 4	1 27	21 44	0 33	22 52	0 26	13 29	1 43	5 54	14 14	18 5	18 20	20 34	13 24	1 39
T 22	10 36	3 55	4 5	17 18	1 53	1 38	8 29	17 37	1 3	1 7	1 27	21 44	0 33	22 52	0 26	13 29	1 43	5 54	14 14	18 6	18 21	20 34	13 24	1 39
W23	10 14	0s55	4 45	16 52	1 56	1 47	8 34	17 23	1 3	1 9	1 27	21 43	0 33	22 52	0 26	13 29	1 43	5 55	14 14	18 7	18 22	20 34	13 25	1 39
T 24	9 52	5 33	5 8	16 24	1 59	1 56	8 38	17 10	1 4	1 12	1 28	21 42	0 33	22 52	0 26	13 30	1 43	5 55	14 13	18 8	18 23	20 35	13 26	1 39
F 25	9 30	9 47	5 14	15 54	2 2	2 7	8 41	16 56	1 4	1 15	1 28	21 42	0 32	22 52	0 26	13 30	1 43	5 55	14 13	18 9	18 24	20 35	13 26	1 39
S 26	9 8	13 28	5 5	15 24	2 4	2 18	8 43	16 42	1 4	1 18	1 28	21 41	0 32	22 52	0 26	13 31	1 43	5 56	14 13	18 9	18 24	20 35	13 27	1 39
S 27	8 45	16 27	4 41	14 52	2 5	2 29	8 44	16 28	1 4	1 20	1 28	21 40	0 32	22 53	0 26	13 31	1 43	5 56	14 12	18 9	18 25	20 35	13 28	1 39
M28	8 23	18 40	4 6	14 19	2 7	2 42	8 44	16 14	1 5	1 23	1 28	21 40	0 32	22 53	0 26	13 31	1 42	5 57	14 12	18 9	18 26	20 35	13 28	1 39
T 29	8s 0	20s 3	3n20	13s45	2s 8	2s54	8n43	16s 0	1s 5	1n26	1n28	21s39	0n32	22n53	0n26	13n32	1s42	5n57	14s12	18n 9	18n27	20s35	13n29	1s39

Julian Day Number = 2587445.5, Delta T = 07m27s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'31, Lahiri = 29°03'32

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

MARCH 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 4	10♓28'48	10♑38	0♓51	0°R31	20♒11	29°R40	18♑ 5	15°R48	11♉13	28♉40	8♌20	7♌ 5	16♑19	10♉54	W 1
T 2	10 40 1	11°29'12	22°26	2°34	29♒59	20°58	29♍33	18°10	15♋46	11°14	28°40	8°22	7° 2	16°25	10°56	T 2
F 3	10 43 57	12°29'34	4♒17	4°19	29°30	21°45	29°26	18°15	15°45	11°15	28°41	8°R23	6°59	16°32	10°59	F 3
S 4	10 47 54	13°29'55	16°17	6° 4	29° 2	22°31	29°19	18°20	15°44	11°17	28°41	8°23	6°56	16°38	11° 1	S 4
S 5	10 51 51	14°30'14	28°26	7°50	28°36	23°18	29°12	18°25	15°43	11°18	28°42	8°21	6°53	16°45	11° 4	S 5
M 6	10 55 47	15°30'31	10♓49	9°38	28°12	24° 5	29° 4	18°30	15°42	11°19	28°42	8°17	6°50	16°52	11° 6	M 6
T 7	10 59 44	16°30'47	23°25	11°26	27°50	24°52	28°57	18°35	15°41	11°21	28°43	8°11	6°46	16°58	11° 9	T 7
W 8	11 3 40	17°31'01	6♈16	13°15	27°31	25°39	28°49	18°39	15°40	11°22	28°43	8° 5	6°43	17° 5	11°12	W 8
T 9	11 7 37	18°31'13	19°20	15° 6	27°14	26°26	28°42	18°44	15°40	11°24	28°44	7°57	6°40	17°12	11°14	T 9
F 10	11 11 33	19°31'23	2♉37	16°57	27° 0	27°13	28°34	18°49	15°39	11°25	28°44	7°50	6°37	17°18	11°17	F 10
S 11	11 15 30	20°31'31	16° 6	18°49	26°47	28° 0	28°27	18°53	15°38	11°27	28°45	7°45	6°34	17°25	11°20	S 11
S 12	11 19 26	21°31'38	29°47	20°43	26°38	28°47	28°19	18°58	15°38	11°29	28°46	7°41	6°30	17°32	11°23	S 12
M13	11 23 23	22°31'42	13♊38	22°37	26°31	29°34	28°11	19° 2	15°37	11°30	28°46	7°38	6°27	17°38	11°26	M13
T 14	11 27 19	23°31'44	27°38	24°32	26°26	0♓21	28° 3	19° 6	15°36	11°32	28°47	7°D38	6°24	17°45	11°28	T 14
W15	11 31 16	24°31'44	11♋48	26°28	26°D24	1° 7	27°56	19°10	15°36	11°33	28°47	7°39	6°21	17°52	11°31	W15
T 16	11 35 13	25°31'41	26° 5	28°25	26°24	1°54	27°48	19°15	15°35	11°35	28°48	7°40	6°18	17°58	11°34	T 16
F 17	11 39 9	26°31'37	10♌28	0♈22	26°26	2°41	27°40	19°19	15°35	11°37	28°49	7°R41	6°15	18° 5	11°37	F 17
S 18	11 43 6	27°31'30	24°53	2°20	26°31	3°28	27°32	19°23	15°35	11°39	28°50	7°39	6°11	18°12	11°41	S 18
S 19	11 47 2	28°31'21	9♍16	4°19	26°38	4°15	27°24	19°27	15°34	11°40	28°50	7°36	6° 8	18°18	11°44	S 19
M20	11 50 59	29°31'10	23°31	6°17	26°48	5° 2	27°17	19°30	15°34	11°42	28°51	7°30	6° 5	18°25	11°47	M20
T 21	11 54 55	0♈30'57	7♎34	8°16	26°59	5°49	27° 9	19°34	15°34	11°44	28°52	7°22	6° 2	18°32	11°50	T 21
W22	11 58 52	1°30'43	21°19	10°14	27°13	6°36	27° 1	19°38	15°34	11°46	28°53	7°13	5°59	18°38	11°53	W22
T 23	12 2 48	2°30'26	4♏43	12°12	27°29	7°23	26°53	19°41	15°34	11°47	28°53	7° 3	5°56	18°45	11°56	T 23
F 24	12 6 45	3°30'08	17°45	14° 9	27°47	8°10	26°46	19°45	15°D34	11°49	28°54	6°54	5°52	18°51	12° 0	F 24
S 25	12 10 42	4°29'48	0♐26	16° 4	28° 6	8°57	26°38	19°48	15°34	11°51	28°55	6°47	5°49	18°58	12° 3	S 25
S 26	12 14 38	5°29'26	12°47	17°58	28°28	9°44	26°30	19°52	15°34	11°53	28°56	6°42	5°46	19° 5	12° 6	S 26
M27	12 18 35	6°29'02	24°52	19°51	28°51	10°31	26°23	19°55	15°34	11°55	28°57	6°39	5°43	19°11	12°10	M27
T 28	12 22 31	7°28'37	6♑47	21°40	29°16	11°18	26°15	19°58	15°34	11°57	28°58	6°D39	5°40	19°18	12°13	T 28
W29	12 26 28	8°28'10	18°35	23°27	29°43	12° 5	26° 7	20° 1	15°35	11°59	28°59	6°39	5°36	19°25	12°17	W29
T 30	12 30 24	9°27'41	0♒24	25°11	0♓12	12°52	26° 0	20° 4	15°35	12° 1	28°59	6°R40	5°33	19°31	12°20	T 30
F 31	12 34 21	10♈27'11	12♒18	26♈51	0♓42	13♓39	25♍53	20♑ 7	15♋35	12♉ 3	29♉ 0	6♌40	5♌30	19♑38	12♉24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s37	20s32	2n26	13s 9	2s 8	3s 7	8n42	15s45	1s 5	1n29	1n29	21s38	0n32	22n53	0n26	13n32	1s42	5n57	14s11	18n 9	18n28	20s35	13n30	1s39
T 2	7 14	20 6	1 26	12 32	2 8	3 21	8 39	15 31	1 5	1 32	1 29	21 38	0 32	22 53	0 26	13 33	1 42	5 58	14 11	18 8	18 28	20 35	13 30	1 39
F 3	6 52	18 47	0 22	11 54	2 8	3 34	8 35	15 16	1 6	1 35	1 29	21 37	0 32	22 53	0 26	13 33	1 42	5 58	14 11	18 8	18 29	20 35	13 31	1 39
S 4	6 28	16 37	0s43	11 15	2 7	3 48	8 31	15 1	1 6	1 38	1 29	21 36	0 32	22 53	0 26	13 34	1 42	5 59	14 10	18 8	18 30	20 35	13 32	1 39
S 5	6 5	13 40	1 47	10 34	2 6	4 1	8 26	14 46	1 6	1 41	1 29	21 36	0 32	22 54	0 26	13 34	1 42	5 59	14 10	18 8	18 31	20 35	13 33	1 39
M 6	5 42	10 5	2 48	9 52	2 5	4 15	8 20	14 31	1 6	1 44	1 29	21 35	0 32	22 54	0 26	13 35	1 42	5 59	14 10	18 9	18 32	20 35	13 33	1 39
T 7	5 19	5 59	3 41	9 9	2 3	4 28	8 13	14 15	1 7	1 47	1 29	21 34	0 32	22 54	0 26	13 35	1 42	6 0	14 9	18 11	18 32	20 35	13 34	1 39
W 8	4 55	1 33	4 24	8 25	2 0	4 41	8 6	14 0	1 7	1 50	1 29	21 34	0 32	22 54	0 26	13 36	1 42	6 0	14 9	18 13	18 33	20 35	13 35	1 39
T 9	4 32	3n 1	4 54	7 39	1 57	4 54	7 59	13 44	1 7	1 53	1 29	21 33	0 32	22 54	0 26	13 36	1 42	6 1	14 9	18 14	18 34	20 35	13 36	1 39
F 10	4 8	7 31	5 8	6 53	1 53	5 6	7 50	13 28	1 7	1 56	1 30	21 33	0 32	22 54	0 26	13 37	1 42	6 1	14 9	18 16	18 35	20 35	13 37	1 39
S 11	3 45	11 44	5 6	6 5	1 49	5 19	7 42	13 12	1 7	1 59	1 30	21 32	0 32	22 54	0 26	13 37	1 42	6 1	14 8	18 18	18 36	20 35	13 38	1 39
S 12	3 21	15 23	4 47	5 16	1 44	5 30	7 33	12 56	1 8	2 3	1 30	21 31	0 32	22 54	0 26	13 38	1 42	6 2	14 8	18 19	18 36	20 35	13 38	1 39
M13	2 58	18 14	4 11	4 27	1 39	5 41	7 23	12 40	1 8	2 6	1 30	21 31	0 32	22 54	0 26	13 38	1 42	6 2	14 8	18 19	18 37	20 35	13 39	1 39
T 14	2 34	20 3	3 19	3 36	1 33	5 52	7 14	12 23	1 8	2 9	1 30	21 30	0 32	22 54	0 26	13 39	1 42	6 3	14 7	18 19	18 38	20 35	13 40	1 39
W15	2 10	20 37	2 15	2 44	1 27	6 2	7 4	12 7	1 8	2 12	1 30	21 30	0 32	22 54	0 26	13 39	1 42	6 3	14 7	18 19	18 39	20 35	13 41	1 39
T 16	1 46	19 52	1 2	1 51	1 20	6 12	6 53	11 50	1 8	2 15	1 30	21 29	0 32	22 54	0 26	13 40	1 42	6 3	14 7	18 19	18 40	20 35	13 42	1 39
F 17	1 23	17 49	0n15	0 58	1 13	6 21	6 43	11 34	1 8	2 18	1 30	21 29	0 32	22 54	0 26	13 40	1 42	6 4	14 7	18 19	18 40	20 35	13 43	1 39
S 18	0 59	14 38	1 31	0 4	1 5	6 29	6 32	11 17	1 9	2 21	1 30	21 28	0 32	22 54	0 26	13 41	1 42	6 4	14 6	18 19	18 41	20 35	13 44	1 39
S 19	0 35	10 35	2 42	0n51	0 56	6 37	6 22	11 0	1 9	2 25	1 30	21 28	0 32	22 54	0 26	13 42	1 42	6 5	14 6	18 20	18 42	20 35	13 45	1 39
M20	0 11	5 57	3 41	1 46	0 47	6 44	6 11	10 43	1 9	2 28	1 30	21 27	0 32	22 54	0 26	13 42	1 42	6 5	14 6	18 21	18 43	20 35	13 46	1 39
T 21	0n12	1 5	4 26	2 42	0 38	6 51	6 0	10 26	1 9	2 31	1 30	21 26	0 32	22 54	0 26	13 43	1 41	6 6	14 5	18 24	18 44	20 34	13 47	1 39
W22	0 36	3s45	4 54	3 37	0 27	6 56	5 49	10 8	1 9	2 34	1 30	21 26	0 32	22 54	0 26	13 43	1 41	6 6	14 5	18 26	18 44	20 34	13 48	1 39
T 23	1 0	8 16	5 6	4 33	0 17	7 1	5 38	9 51	1 9	2 37	1 30	21 26	0 32	22 54	0 26	13 44	1 41	6 6	14 5	18 28	18 45	20 34	13 49	1 39
F 24	1 23	12 17	5 0	5 29	0 6	7 6	5 27	9 34	1 9	2 40	1 30	21 25	0 32	22 54	0 25	13 44	1 41	6 7	14 5	18 30	18 46	20 34	13 50	1 39
S 25	1 47	15 37	4 40	6 24	0n 6	7 10	5 16	9 16	1 9	2 43	1 30	21 25	0 32	22 54	0 25	13 45	1 41	6 7	14 4	18 32	18 47	20 34	13 51	1 39
S 26	2 11	18 11	4 8	7 18	0 17	7 13	5 5	8 58	1 9	2 46	1 30	21 24	0 32	22 54	0 25	13 46	1 41	6 8	14 4	18 34	18 47	20 34	13 52	1 39
M27	2 34	19 53	3 25	8 12	0 29	7 15	4 54	8 41	1 10	2 49	1 30	21 24	0 32	22 54	0 25	13 46	1 41	6 8	14 4	18 34	18 48	20 34	13 53	1 39
T 28	2 58	20 40	2 33	9 4	0 41	7 16	4 43	8 23	1 10	2 52	1 30	21 23	0 32	22 54	0 25	13 47	1 41	6 9	14 4	18 34	18 49	20 34	13 54	1 39
W29	3 21	20 32	1 35	9 55	0 54	7 17	4 33	8 5	1 10	2 55	1 30	21 23	0 32	22 54	0 25	13 48	1 41	6 9	14 3	18 34	18 50	20 34	13 55	1 39
T 30	3 44	19 29	0 33	10 45	1 6	7 17	4 22	7 47	1 10	2 58	1 30	21 22	0 32	22 54	0 25	13 48	1 41	6 9	14 3	18 34	18 51	20 34	13 56	1 39
F 31	4n 8	17s33	0s30	11n32	1n18	7s17	4n11	7s29	1s10	3n 1	1n30	21s22	0n32	22n54	0n25	13n49	1s41	6n10	14s 3	18n34	18n51	20s34	13n57	1s39

Julian Day Number = 2587474.5, Delta T = 07m27s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'35, Lahiri = 29°03'36

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

APRIL 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 17	11♈26'39	24♒21	28♈27	1♓13	14♓26	25°R45	20♑10	15♋36	12♉ 5	29♉ 1	6°R38	5♌27	19♑45	12♉27	S 1
S 2	12 42 14	12°26'04	6♓38	29°58	1°46	15°13	25♍38	20°12	15°36	12° 7	29° 2	6♌34	5°24	19°51	12°31	S 2
M 3	12 46 11	13°25'28	19°13	1♉24	2°20	16° 0	25°31	20°15	15°37	12° 9	29° 3	6°27	5°21	19°58	12°34	M 3
T 4	12 50 7	14°24'50	2♈ 6	2°45	2°56	16°47	25°24	20°18	15°37	12°11	29° 4	6°18	5°17	20° 5	12°38	T 4
W 5	12 54 4	15°24'11	15°17	4° 0	3°33	17°34	25°17	20°20	15°38	12°13	29° 5	6° 7	5°14	20°11	12°41	W 5
T 6	12 58 0	16°23'29	28°46	5°10	4°11	18°21	25°10	20°22	15°39	12°15	29° 6	5°56	5°11	20°18	12°45	T 6
F 7	13 1 57	17°22'45	12♉29	6°13	4°50	19° 8	25° 3	20°25	15°39	12°17	29° 7	5°44	5° 8	20°25	12°49	F 7
S 8	13 5 53	18°21'59	26°23	7°10	5°30	19°55	24°56	20°27	15°40	12°19	29° 8	5°34	5° 5	20°31	12°52	S 8
S 9	13 9 50	19°21'10	10♊24	8° 0	6°12	20°42	24°50	20°29	15°41	12°21	29°10	5°27	5° 1	20°38	12°56	S 9
M10	13 13 46	20°20'20	24°29	8°44	6°54	21°29	24°43	20°31	15°42	12°23	29°11	5°22	4°58	20°45	13° 0	M10
T 11	13 17 43	21°19'27	8♋36	9°20	7°38	22°16	24°37	20°33	15°43	12°26	29°12	5°20	4°55	20°51	13° 4	T 11
W12	13 21 39	22°18'32	22°43	9°50	8°22	23° 2	24°31	20°34	15°44	12°28	29°13	5°D19	4°52	20°58	13° 7	W12
T 13	13 25 36	23°17'35	6♌49	10°13	9° 7	23°49	24°25	20°36	15°45	12°30	29°14	5°R19	4°49	21° 4	13°11	T 13
F 14	13 29 33	24°16'35	20°52	10°29	9°53	24°36	24°19	20°38	15°46	12°32	29°15	5°19	4°46	21°11	13°15	F 14
S 15	13 33 29	25°15'33	4♍53	10°38	10°40	25°23	24°13	20°39	15°47	12°34	29°16	5°16	4°42	21°18	13°19	S 15
S 16	13 37 26	26°14'28	18°49	10°R41	11°28	26°10	24° 7	20°41	15°48	12°36	29°17	5°11	4°39	21°24	13°23	S 16
M17	13 41 22	27°13'22	2♎39	10°37	12°17	26°56	24° 2	20°42	15°50	12°39	29°18	5° 3	4°36	21°31	13°27	M17
T 18	13 45 19	28°12'13	16°17	10°27	13° 6	27°43	23°56	20°43	15°51	12°41	29°20	4°52	4°33	21°38	13°30	T 18
W19	13 49 15	29°11'02	29°43	10°11	13°56	28°30	23°51	20°44	15°52	12°43	29°21	4°39	4°30	21°44	13°34	W19
T 20	13 53 12	0♉ 9'49	12♏53	9°49	14°47	29°17	23°46	20°45	15°54	12°45	29°22	4°26	4°27	21°51	13°38	T 20
F 21	13 57 8	1° 8'35	25°45	9°23	15°39	0♈ 3	23°41	20°46	15°55	12°47	29°23	4°14	4°23	21°58	13°42	F 21
S 22	14 1 5	2° 7'19	8♐20	8°52	16°31	0°50	23°36	20°47	15°57	12°50	29°24	4° 4	4°20	22° 4	13°46	S 22
S 23	14 5 2	3° 6'01	20°38	8°17	17°23	1°37	23°31	20°48	15°58	12°52	29°26	3°56	4°17	22°11	13°50	S 23
M24	14 8 58	4° 4'41	2♑42	7°40	18°17	2°23	23°27	20°48	16° 0	12°54	29°27	3°51	4°14	22°18	13°54	M24
T 25	14 12 55	5° 3'19	14°36	7° 0	19°11	3°10	23°22	20°49	16° 2	12°56	29°28	3°48	4°11	22°24	13°58	T 25
W26	14 16 51	6° 1'56	26°25	6°18	20° 5	3°57	23°18	20°49	16° 3	12°59	29°29	3°47	4° 7	22°31	14° 2	W26
T 27	14 20 48	7° 0'31	8♒14	5°36	21° 0	4°43	23°14	20°49	16° 5	13° 1	29°31	3°47	4° 4	22°38	14° 6	T 27
F 28	14 24 44	7°59'05	20° 8	4°54	21°56	5°30	23°10	20°50	16° 7	13° 3	29°32	3°47	4° 1	22°44	14°10	F 28
S 29	14 28 41	8°57'36	2♓13	4°13	22°52	6°16	23° 6	20°50	16° 9	13° 5	29°33	3°45	3°58	22°51	14°14	S 29
S 30	14 32 37	9♉56'06	14♓34	3♉33	23♓48	7♈ 3	23♍ 3	20°R50	16♋10	13♉ 8	29♉34	3♌41	3♌55	22♑57	14♉18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n31	14s50	1s33	12n18	1n30	7s16	4n 1	7s11	1s10	3n 4	1n30	21s22	0n31	22n54	0n25	13n49	1s41	6n10	14s 3	18n35	18n52	20s34	13n58	1s39
S 2	4 54	11 25	2 33	13 1	1 42	7 14	3 50	6 53	1 10	3 7	1 30	21 21	0 31	22 54	0 25	13 50	1 41	6 11	14 2	18 36	18 53	20 33	13 59	1 40
M 3	5 17	7 25	3 26	13 42	1 53	7 11	3 40	6 35	1 10	3 9	1 30	21 21	0 31	22 54	0 25	13 51	1 41	6 11	14 2	18 37	18 54	20 33	14 0	1 40
T 4	5 40	3 0	4 11	14 21	2 4	7 8	3 30	6 17	1 10	3 12	1 30	21 21	0 31	22 54	0 25	13 51	1 41	6 12	14 2	18 39	18 54	20 33	14 1	1 40
W 5	6 3	1n40	4 43	14 56	2 14	7 5	3 20	5 59	1 10	3 15	1 30	21 20	0 31	22 54	0 25	13 52	1 41	6 12	14 2	18 42	18 55	20 33	14 2	1 40
T 6	6 26	6 20	5 0	15 29	2 24	7 0	3 10	5 40	1 10	3 17	1 30	21 20	0 31	22 54	0 25	13 53	1 41	6 12	14 1	18 45	18 56	20 33	14 3	1 40
F 7	6 49	10 47	5 0	15 58	2 33	6 55	3 0	5 22	1 10	3 20	1 30	21 20	0 31	22 54	0 25	13 53	1 41	6 13	14 1	18 48	18 57	20 33	14 4	1 40
S 8	7 11	14 43	4 43	16 25	2 41	6 49	2 51	5 3	1 10	3 23	1 30	21 19	0 31	22 53	0 25	13 54	1 41	6 13	14 1	18 50	18 57	20 33	14 5	1 40
S 9	7 34	17 52	4 8	16 48	2 48	6 43	2 41	4 45	1 10	3 25	1 29	21 19	0 31	22 53	0 25	13 55	1 41	6 14	14 1	18 52	18 58	20 32	14 6	1 40
M10	7 56	19 58	3 19	17 8	2 55	6 36	2 32	4 27	1 10	3 28	1 29	21 19	0 31	22 53	0 25	13 55	1 41	6 14	14 1	18 53	18 59	20 32	14 7	1 40
T 11	8 18	20 50	2 17	17 25	3 0	6 29	2 23	4 8	1 10	3 30	1 29	21 18	0 31	22 53	0 25	13 56	1 41	6 14	14 0	18 54	19 0	20 32	14 8	1 40
W12	8 40	20 23	1 6	17 38	3 4	6 21	2 14	3 50	1 10	3 32	1 29	21 18	0 31	22 53	0 25	13 57	1 41	6 15	14 0	18 54	19 1	20 32	14 9	1 40
T 13	9 2	18 40	0n 8	17 48	3 6	6 12	2 5	3 31	1 10	3 35	1 29	21 18	0 31	22 53	0 25	13 57	1 41	6 15	14 0	18 54	19 1	20 32	14 11	1 40
F 14	9 24	15 48	1 21	17 54	3 8	6 3	1 56	3 12	1 10	3 37	1 29	21 18	0 31	22 53	0 25	13 58	1 41	6 16	14 0	18 54	19 2	20 32	14 12	1 40
S 15	9 45	12 1	2 30	17 57	3 8	5 53	1 48	2 54	1 10	3 39	1 29	21 18	0 31	22 52	0 25	13 59	1 41	6 16	14 0	18 55	19 3	20 32	14 13	1 40
S 16	10 7	7 37	3 28	17 57	3 6	5 43	1 39	2 35	1 9	3 41	1 29	21 17	0 31	22 52	0 25	13 59	1 41	6 17	13 59	18 56	19 4	20 31	14 14	1 40
M17	10 28	2 51	4 14	17 52	3 3	5 32	1 31	2 17	1 9	3 43	1 29	21 17	0 31	22 52	0 25	14 0	1 41	6 17	13 59	18 58	19 4	20 31	14 15	1 40
T 18	10 49	2s 0	4 45	17 45	2 59	5 21	1 23	1 58	1 9	3 45	1 28	21 17	0 31	22 52	0 25	14 1	1 41	6 17	13 59	19 1	19 5	20 31	14 16	1 40
W19	11 10	6 40	4 59	17 34	2 53	5 9	1 15	1 39	1 9	3 47	1 28	21 17	0 31	22 52	0 25	14 1	1 41	6 18	13 59	19 4	19 6	20 31	14 17	1 40
T 20	11 30	10 57	4 57	17 20	2 45	4 57	1 7	1 21	1 9	3 49	1 28	21 17	0 31	22 52	0 25	14 2	1 41	6 18	13 59	19 7	19 7	20 31	14 18	1 40
F 21	11 51	14 37	4 40	17 4	2 37	4 44	0 59	1 2	1 9	3 51	1 28	21 17	0 31	22 51	0 25	14 3	1 41	6 19	13 58	19 10	19 7	20 30	14 19	1 40
S 22	12 11	17 33	4 9	16 44	2 26	4 31	0 52	0 43	1 9	3 53	1 28	21 17	0 31	22 51	0 25	14 3	1 41	6 19	13 58	19 12	19 8	20 30	14 20	1 40
S 23	12 31	19 37	3 27	16 22	2 15	4 17	0 44	0 25	1 9	3 55	1 28	21 17	0 31	22 51	0 25	14 4	1 41	6 19	13 58	19 14	19 9	20 30	14 21	1 41
M24	12 51	20 45	2 37	15 57	2 2	4 3	0 37	0 6	1 9	3 56	1 28	21 16	0 31	22 51	0 25	14 5	1 41	6 20	13 58	19 15	19 10	20 30	14 23	1 41
T 25	13 11	20 56	1 40	15 31	1 48	3 49	0 30	0n13	1 8	3 58	1 27	21 16	0 31	22 51	0 25	14 5	1 41	6 20	13 58	19 16	19 10	20 30	14 24	1 41
W26	13 30	20 11	0 39	15 3	1 33	3 34	0 23	0 31	1 8	3 59	1 27	21 16	0 31	22 50	0 25	14 6	1 41	6 21	13 58	19 16	19 11	20 29	14 25	1 41
T 27	13 49	18 33	0s24	14 34	1 17	3 18	0 17	0 50	1 8	4 1	1 27	21 16	0 31	22 50	0 25	14 7	1 41	6 21	13 58	19 16	19 12	20 29	14 26	1 41
F 28	14 8	16 6	1 26	14 5	1 1	3 3	0 10	1 8	1 8	4 2	1 27	21 16	0 31	22 50	0 25	14 7	1 41	6 21	13 57	19 16	19 13	20 29	14 27	1 41
S 29	14 27	12 55	2 25	13 35	0 44	2 46	0 4	1 27	1 8	4 4	1 27	21 16	0 31	22 50	0 25	14 8	1 41	6 22	13 57	19 16	19 13	20 29	14 28	1 41
S 30	14n46	9s 7	3s18	13n 6	0n27	2s30	0s 3	1n45	1s 8	4n 5	1n27	21s16	0n31	22n50	0n25	14n 9	1s41	6n22	13s57	19n17	19n14	20s28	14n29	1s41

Julian Day Number = 2587505.5, Delta T = 07m27s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'40, Lahiri = 29°03'40

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

MAY 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 34	10♉54'35	27♓15	2°R55	24♓45	7♈49	22°R59	20°R50	16♋12	13♉10	29♉36	3°R35	3♌52	23♏ 4	14♉22	M 1
T 2	14 40 31	11°53'02	10♈18	2♉21	25°43	8°36	22♍56	20♏50	16°14	13°12	29°37	3♌26	3°48	23°11	14°26	T 2
W 3	14 44 27	12°51'27	23°45	1°49	26°41	9°22	22°53	20°49	16°16	13°14	29°38	3°15	3°45	23°17	14°30	W 3
T 4	14 48 24	13°49'51	7♉34	1°22	27°39	10° 9	22°50	20°49	16°18	13°17	29°40	3° 3	3°42	23°24	14°34	T 4
F 5	14 52 20	14°48'12	21°41	0°58	28°38	10°55	22°48	20°48	16°21	13°19	29°41	2°51	3°39	23°31	14°38	F 5
S 6	14 56 17	15°46'32	6♊ 1	0°39	29°37	11°41	22°45	20°48	16°23	13°21	29°42	2°41	3°36	23°37	14°42	S 6
S 7	15 0 13	16°44'51	20°28	0°24	0♈36	12°28	22°43	20°47	16°25	13°23	29°44	2°33	3°33	23°44	14°46	S 7
M 8	15 4 10	17°43'07	4♋56	0°14	1°36	13°14	22°41	20°46	16°27	13°26	29°45	2°28	3°29	23°51	14°50	M 8
T 9	15 8 6	18°41'21	19°20	0° 9	2°36	14° 0	22°39	20°46	16°29	13°28	29°46	2°26	3°26	23°57	14°54	T 9
W10	15 12 3	19°39'33	3♌37	0°D 8	3°36	14°46	22°37	20°45	16°32	13°30	29°48	2°D26	3°23	24° 4	14°58	W10
T 11	15 16 0	20°37'44	17°45	0°13	4°37	15°33	22°35	20°44	16°34	13°32	29°49	2°R26	3°20	24°11	15° 2	T 11
F 12	15 19 56	21°35'52	1♍42	0°22	5°38	16°19	22°34	20°42	16°36	13°35	29°50	2°25	3°17	24°17	15° 6	F 12
S 13	15 23 53	22°33'58	15°29	0°36	6°39	17° 5	22°33	20°41	16°39	13°37	29°52	2°23	3°13	24°24	15°10	S 13
S 14	15 27 49	23°32'02	29° 6	0°54	7°41	17°51	22°32	20°40	16°41	13°39	29°53	2°19	3°10	24°31	15°14	S 14
M15	15 31 46	24°30'05	12♎32	1°17	8°43	18°37	22°31	20°38	16°44	13°41	29°54	2°12	3° 7	24°37	15°18	M15
T 16	15 35 42	25°28'05	25°46	1°44	9°45	19°23	22°30	20°37	16°46	13°44	29°56	2° 3	3° 4	24°44	15°22	T 16
W17	15 39 39	26°26'04	8♏49	2°15	10°47	20° 9	22°30	20°35	16°49	13°46	29°57	1°52	3° 1	24°50	15°25	W17
T 18	15 43 35	27°24'01	21°38	2°50	11°50	20°55	22°29	20°34	16°52	13°48	29°58	1°41	2°58	24°57	15°29	T 18
F 19	15 47 32	28°21'57	4♐14	3°29	12°53	21°40	22°D29	20°32	16°54	13°50	29°59	1°30	2°54	25° 4	15°33	F 19
S 20	15 51 29	29°19'51	16°37	4°12	13°56	22°26	22°29	20°30	16°57	13°52	0♊ 1	1°21	2°51	25°10	15°37	S 20
S 21	15 55 25	0♊17'44	28°47	4°58	15° 0	23°12	22°30	20°28	17° 0	13°55	0° 2	1°14	2°48	25°17	15°41	S 21
M22	15 59 22	1°15'36	10♑47	5°48	16° 3	23°58	22°30	20°26	17° 2	13°57	0° 4	1° 9	2°45	25°24	15°45	M22
T 23	16 3 18	2°13'26	22°38	6°41	17° 7	24°43	22°31	20°24	17° 5	13°59	0° 5	1° 7	2°42	25°30	15°49	T 23
W24	16 7 15	3°11'15	4♒26	7°38	18°11	25°29	22°31	20°22	17° 8	14° 1	0° 6	1°D 7	2°39	25°37	15°53	W24
T 25	16 11 11	4° 9'03	16°15	8°38	19°16	26°15	22°32	20°19	17°11	14° 3	0° 8	1° 8	2°35	25°44	15°57	T 25
F 26	16 15 8	5° 6'49	28° 9	9°41	20°20	27° 0	22°34	20°17	17°14	14° 6	0° 9	1° 8	2°32	25°50	16° 1	F 26
S 27	16 19 4	6° 4'35	10♓13	10°46	21°25	27°46	22°35	20°15	17°17	14° 8	0°11	1°R 9	2°29	25°57	16° 4	S 27
S 28	16 23 1	7° 2'19	22°34	11°55	22°30	28°31	22°36	20°12	17°20	14°10	0°12	1° 7	2°26	26° 4	16° 8	S 28
M29	16 26 58	8° 0'02	5♈16	13° 7	23°35	29°17	22°38	20° 9	17°23	14°12	0°13	1° 4	2°23	26°10	16°12	M29
T 30	16 30 54	8°57'45	18°21	14°21	24°40	0♉ 2	22°40	20° 7	17°26	14°14	0°15	0°59	2°19	26°17	16°16	T 30
W31	16 34 51	9♊55'26	1♉54	15♉38	25♈46	0♉48	22♍42	20♏ 4	17♋29	14♉16	0♊16	0♌52	2♌16	26♏24	16♉20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 4	4s49	4s 3	12n37	0n10	2s13	0s 9	2n 4	1s 7	4n 6	1n26	21s16	0n31	22n49	0n25	14n 9	1s41	6n22	13s57	19n19	19n15	20s28	14n30	1s41
T 2	15 22	0 11	4 37	12 9	0s 7	1 56	0 15	2 22	1 7	4 7	1 26	21 16	0 31	22 49	0 25	14 10	1 41	6 23	13 57	19 21	19 16	20 28	14 31	1 41
W 3	15 40	4n36	4 57	11 42	0 24	1 38	0 21	2 41	1 7	4 8	1 26	21 17	0 31	22 49	0 25	14 11	1 41	6 23	13 57	19 23	19 16	20 28	14 33	1 41
T 4	15 57	9 16	5 0	11 17	0 41	1 20	0 26	2 59	1 7	4 9	1 26	21 17	0 31	22 49	0 25	14 11	1 41	6 24	13 57	19 26	19 17	20 27	14 34	1 41
F 5	16 15	13 33	4 45	10 54	0 57	1 2	0 32	3 18	1 6	4 10	1 26	21 17	0 31	22 48	0 25	14 12	1 41	6 24	13 57	19 29	19 18	20 27	14 35	1 41
S 6	16 32	17 7	4 12	10 33	1 12	0 44	0 37	3 36	1 6	4 11	1 25	21 17	0 31	22 48	0 25	14 13	1 41	6 24	13 56	19 31	19 19	20 27	14 36	1 41
S 7	16 48	19 40	3 23	10 14	1 27	0 25	0 43	3 54	1 6	4 11	1 25	21 17	0 31	22 48	0 25	14 13	1 41	6 25	13 56	19 33	19 19	20 27	14 37	1 42
M 8	17 5	20 58	2 20	9 58	1 41	0 6	0 48	4 12	1 6	4 12	1 25	21 17	0 31	22 47	0 25	14 14	1 41	6 25	13 56	19 34	19 20	20 26	14 38	1 42
T 9	17 21	20 52	1 9	9 43	1 54	0n14	0 53	4 30	1 5	4 13	1 25	21 17	0 30	22 47	0 25	14 15	1 41	6 25	13 56	19 35	19 21	20 26	14 39	1 42
W10	17 37	19 24	0n 6	9 32	2 6	0 33	0 57	4 48	1 5	4 13	1 25	21 17	0 30	22 47	0 25	14 16	1 41	6 26	13 56	19 35	19 22	20 26	14 40	1 42
T 11	17 52	16 46	1 20	9 23	2 17	0 53	1 2	5 6	1 5	4 14	1 24	21 18	0 30	22 47	0 25	14 16	1 41	6 26	13 56	19 35	19 22	20 25	14 41	1 42
F 12	18 8	13 10	2 29	9 16	2 28	1 13	1 6	5 24	1 5	4 14	1 24	21 18	0 30	22 46	0 25	14 17	1 41	6 26	13 56	19 35	19 23	20 25	14 42	1 42
S 13	18 22	8 54	3 28	9 12	2 37	1 33	1 11	5 42	1 4	4 14	1 24	21 18	0 30	22 46	0 25	14 17	1 41	6 27	13 56	19 35	19 24	20 25	14 43	1 42
S 14	18 37	4 15	4 14	9 10	2 46	1 54	1 15	6 0	1 4	4 14	1 24	21 18	0 30	22 46	0 25	14 18	1 41	6 27	13 56	19 36	19 24	20 25	14 44	1 42
M15	18 51	0s33	4 45	9 11	2 54	2 14	1 19	6 18	1 4	4 15	1 24	21 19	0 30	22 45	0 25	14 19	1 41	6 27	13 56	19 38	19 25	20 24	14 45	1 42
T 16	19 5	5 16	5 1	9 14	3 0	2 35	1 23	6 36	1 3	4 15	1 23	21 19	0 30	22 45	0 25	14 19	1 41	6 28	13 56	19 40	19 26	20 24	14 46	1 42
W17	19 19	9 39	5 1	9 19	3 6	2 56	1 27	6 53	1 3	4 15	1 23	21 19	0 30	22 45	0 25	14 20	1 41	6 28	13 56	19 42	19 27	20 24	14 48	1 42
T 18	19 32	13 33	4 45	9 26	3 11	3 17	1 30	7 11	1 3	4 15	1 23	21 19	0 30	22 44	0 25	14 21	1 41	6 28	13 56	19 45	19 27	20 23	14 49	1 43
F 19	19 45	16 46	4 16	9 35	3 16	3 38	1 34	7 28	1 2	4 14	1 23	21 20	0 30	22 44	0 25	14 21	1 41	6 28	13 56	19 47	19 28	20 23	14 50	1 43
S 20	19 58	19 10	3 34	9 46	3 19	3 59	1 37	7 45	1 2	4 14	1 22	21 20	0 30	22 44	0 25	14 22	1 41	6 29	13 56	19 49	19 29	20 23	14 51	1 43
S 21	20 10	20 39	2 44	9 59	3 21	4 21	1 41	8 3	1 2	4 14	1 22	21 20	0 30	22 43	0 25	14 23	1 41	6 29	13 56	19 51	19 30	20 22	14 52	1 43
M22	20 22	21 11	1 47	10 14	3 23	4 42	1 44	8 20	1 1	4 14	1 22	21 21	0 30	22 43	0 25	14 23	1 41	6 29	13 56	19 52	19 30	20 22	14 53	1 43
T 23	20 34	20 45	0 45	10 30	3 24	5 4	1 47	8 37	1 1	4 13	1 22	21 21	0 30	22 43	0 25	14 24	1 41	6 30	13 55	19 52	19 31	20 22	14 54	1 43
W24	20 45	19 24	0s18	10 48	3 24	5 26	1 49	8 54	1 1	4 13	1 22	21 21	0 30	22 42	0 25	14 25	1 41	6 30	13 55	19 52	19 32	20 21	14 55	1 43
T 25	20 56	17 13	1 20	11 8	3 24	5 48	1 52	9 11	1 0	4 12	1 21	21 22	0 30	22 42	0 25	14 25	1 41	6 30	13 55	19 52	19 32	20 21	14 56	1 43
F 26	21 6	14 17	2 20	11 29	3 22	6 9	1 55	9 27	1 0	4 11	1 21	21 22	0 30	22 41	0 25	14 26	1 41	6 30	13 55	19 52	19 33	20 21	14 57	1 43
S 27	21 17	10 43	3 14	11 51	3 21	6 31	1 57	9 44	0 59	4 11	1 21	21 23	0 30	22 41	0 25	14 26	1 41	6 31	13 55	19 52	19 34	20 20	14 58	1 43
S 28	21 26	6 38	4 1	12 14	3 18	6 53	1 59	10 1	0 59	4 10	1 21	21 23	0 30	22 41	0 25	14 27	1 41	6 31	13 55	19 52	19 35	20 20	14 59	1 44
M29	21 36	2 9	4 37	12 39	3 15	7 15	2 2	10 17	0 58	4 9	1 21	21 23	0 30	22 40	0 25	14 28	1 41	6 31	13 55	19 53	19 35	20 19	15 0	1 44
T 30	21 45	2n33	5 0	13 4	3 11	7 37	2 4	10 33	0 58	4 8	1 20	21 24	0 30	22 40	0 25	14 28	1 41	6 31	13 55	19 54	19 36	20 19	15 1	1 44
W31	21n54	7n18	5s 7	13n31	3s 6	7n59	2s 5	10n50	0s58	4n 7	1n20	21s24	0n30	22n40	0n25	14n29	1s41	6n32	13s55	19n55	19n37	20s19	15n 1	1s44

Julian Day Number = 2587535.5, Delta T = 07m27s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'44, Lahiri = 29°03'44

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

JUNE 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 47	10♊53'06	15♉52	16♉58	26♈51	1♉33	22♍44	20°R 1	17♋32	14♉18	0♊17	0°R44	2♌13	26♏30	16♉23	T 1
F 2	16 42 44	11°50'46	0♊13	18°20	27°57	2°18	22°46	19♏58	17°35	14°20	0°19	0♌36	2°10	26°37	16°27	F 2
S 3	16 46 40	12°48'24	14°52	19°45	29° 3	3° 3	22°49	19°55	17°38	14°22	0°20	0°29	2° 7	26°43	16°31	S 3
S 4	16 50 37	13°46'01	29°41	21°12	0♉ 9	3°48	22°52	19°52	17°41	14°24	0°21	0°24	2° 4	26°50	16°34	S 4
M 5	16 54 33	14°43'37	14♋33	22°42	1°15	4°34	22°55	19°49	17°44	14°26	0°23	0°21	2° 0	26°57	16°38	M 5
T 6	16 58 30	15°41'11	29°20	24°15	2°21	5°19	22°58	19°46	17°47	14°28	0°24	0°D20	1°57	27° 3	16°42	T 6
W 7	17 2 27	16°38'45	13♌55	25°50	3°28	6° 4	23° 1	19°42	17°51	14°30	0°25	0°21	1°54	27°10	16°45	W 7
T 8	17 6 23	17°36'16	28°15	27°27	4°35	6°49	23° 4	19°39	17°54	14°32	0°26	0°22	1°51	27°17	16°49	T 8
F 9	17 10 20	18°33'47	12♍17	29° 7	5°41	7°33	23° 8	19°36	17°57	14°34	0°28	0°R23	1°48	27°23	16°52	F 9
S 10	17 14 16	19°31'16	26° 2	0♊50	6°48	8°18	23°12	19°32	18° 0	14°36	0°29	0°23	1°44	27°30	16°56	S 10
S 11	17 18 13	20°28'44	9♎30	2°35	7°55	9° 3	23°16	19°29	18° 4	14°38	0°30	0°21	1°41	27°37	16°59	S 11
M12	17 22 9	21°26'11	22°42	4°22	9° 2	9°48	23°20	19°25	18° 7	14°40	0°32	0°18	1°38	27°43	17° 3	M12
T 13	17 26 6	22°23'36	5♏38	6°12	10°10	10°32	23°24	19°21	18°10	14°42	0°33	0°13	1°35	27°50	17° 6	T 13
W14	17 30 2	23°21'01	18°21	8° 4	11°17	11°17	23°28	19°18	18°14	14°44	0°34	0° 7	1°32	27°57	17°10	W14
T 15	17 33 59	24°18'24	0♐52	9°58	12°24	12° 1	23°33	19°14	18°17	14°46	0°35	0° 1	1°29	28° 3	17°13	T 15
F 16	17 37 56	25°15'47	13°11	11°55	13°32	12°46	23°37	19°10	18°20	14°47	0°37	29♋55	1°25	28°10	17°17	F 16
S 17	17 41 52	26°13'09	25°20	13°54	14°40	13°30	23°42	19° 6	18°24	14°49	0°38	29°50	1°22	28°16	17°20	S 17
S 18	17 45 49	27°10'30	7♑21	15°55	15°48	14°15	23°47	19° 2	18°27	14°51	0°39	29°47	1°19	28°23	17°23	S 18
M19	17 49 45	28° 7'50	19°14	17°58	16°55	14°59	23°52	18°59	18°31	14°53	0°40	29°45	1°16	28°30	17°26	M19
T 20	17 53 42	29° 5'10	1♒ 3	20° 3	18° 3	15°43	23°58	18°55	18°34	14°55	0°42	29°D44	1°13	28°36	17°30	T 20
W21	17 57 38	0♋ 2'29	12°50	22°10	19°12	16°28	24° 3	18°51	18°38	14°56	0°43	29°45	1°10	28°43	17°33	W21
T 22	18 1 35	0°59'48	24°39	24°18	20°20	17°12	24° 9	18°46	18°41	14°58	0°44	29°46	1° 6	28°50	17°36	T 22
F 23	18 5 31	1°57'07	6♓33	26°28	21°28	17°56	24°14	18°42	18°45	15° 0	0°45	29°48	1° 3	28°56	17°39	F 23
S 24	18 9 28	2°54'25	18°38	28°38	22°37	18°40	24°20	18°38	18°48	15° 1	0°46	29°50	1° 0	29° 3	17°42	S 24
S 25	18 13 25	3°51'42	0♈58	0♋49	23°45	19°24	24°26	18°34	18°52	15° 3	0°48	29°R50	0°57	29°10	17°45	S 25
M26	18 17 21	4°49'00	13°38	3° 1	24°54	20° 8	24°32	18°30	18°55	15° 5	0°49	29°50	0°54	29°16	17°48	M26
T 27	18 21 18	5°46'17	26°41	5°12	26° 3	20°51	24°39	18°26	18°59	15° 6	0°50	29°49	0°50	29°23	17°51	T 27
W28	18 25 14	6°43'34	10♉10	7°24	27°11	21°35	24°45	18°21	19° 2	15° 8	0°51	29°46	0°47	29°30	17°54	W28
T 29	18 29 11	7°40'51	24° 6	9°35	28°20	22°19	24°52	18°17	19° 6	15° 9	0°52	29°44	0°44	29°36	17°57	T 29
F 30	18 33 7	8♋38'08	8♊29	11♋46	29♉29	23♉ 3	24♍58	18♏13	19♋ 9	15♉11	0♊53	29♋41	0♌41	29♏43	18♉ 0	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	11n49	4s57	13n58	3s 1	8n21	2s 7	11n 6	0s57	4n 6	1n20	21s25	0n30	22n39	0n25	14n29	1s41	6n32	13s56	19n57	19n37	20s18	15n 2	1s44
F 2	22 10	15 47	4 28	14 26	2 56	8 43	2 9	11 22	0 57	4 5	1 20	21 25	0 29	22 39	0 25	14 30	1 41	6 32	13 56	19 59	19 38	20 18	15 3	1 44
S 3	22 17	18 53	3 41	14 55	2 49	9 5	2 10	11 37	0 56	4 4	1 19	21 26	0 29	22 38	0 25	14 30	1 41	6 32	13 56	20 0	19 39	20 18	15 4	1 44
S 4	22 24	20 45	2 38	15 24	2 43	9 26	2 12	11 53	0 56	4 2	1 19	21 26	0 29	22 38	0 25	14 31	1 41	6 33	13 56	20 1	19 40	20 17	15 5	1 44
M 5	22 31	21 12	1 24	15 54	2 35	9 48	2 13	12 9	0 55	4 1	1 19	21 27	0 29	22 37	0 25	14 32	1 41	6 33	13 56	20 2	19 40	20 17	15 6	1 45
T 6	22 37	20 10	0 5	16 24	2 28	10 10	2 14	12 24	0 55	4 0	1 19	21 27	0 29	22 37	0 25	14 32	1 41	6 33	13 56	20 2	19 41	20 16	15 7	1 45
W 7	22 43	17 47	1n13	16 55	2 20	10 31	2 15	12 39	0 54	3 58	1 19	21 28	0 29	22 37	0 25	14 33	1 41	6 33	13 56	20 2	19 42	20 16	15 8	1 45
T 8	22 49	14 20	2 26	17 25	2 11	10 53	2 16	12 55	0 54	3 57	1 18	21 28	0 29	22 36	0 25	14 33	1 41	6 33	13 56	20 2	19 42	20 15	15 9	1 45
F 9	22 54	10 8	3 28	17 56	2 2	11 14	2 17	13 10	0 53	3 55	1 18	21 29	0 29	22 36	0 25	14 34	1 41	6 34	13 56	20 2	19 43	20 15	15 10	1 45
S 10	22 59	5 30	4 17	18 27	1 52	11 35	2 18	13 25	0 53	3 53	1 18	21 29	0 29	22 35	0 25	14 34	1 41	6 34	13 56	20 2	19 44	20 15	15 11	1 45
S 11	23 3	0 42	4 50	18 57	1 43	11 56	2 18	13 39	0 52	3 52	1 18	21 30	0 29	22 35	0 25	14 35	1 41	6 34	13 56	20 2	19 45	20 14	15 11	1 45
M12	23 7	4s 2	5 8	19 27	1 33	12 17	2 19	13 54	0 52	3 50	1 18	21 31	0 29	22 34	0 25	14 35	1 41	6 34	13 56	20 3	19 45	20 14	15 12	1 46
T 13	23 10	8 30	5 9	19 57	1 22	12 38	2 19	14 8	0 51	3 48	1 17	21 31	0 29	22 34	0 25	14 36	1 41	6 34	13 56	20 4	19 46	20 13	15 13	1 46
W14	23 13	12 31	4 55	20 26	1 12	12 58	2 20	14 23	0 51	3 46	1 17	21 32	0 29	22 34	0 25	14 36	1 41	6 35	13 56	20 5	19 47	20 13	15 14	1 46
T 15	23 16	15 56	4 27	20 54	1 1	13 19	2 20	14 37	0 50	3 44	1 17	21 32	0 29	22 33	0 25	14 37	1 41	6 35	13 56	20 6	19 47	20 12	15 15	1 46
F 16	23 18	18 35	3 47	21 21	0 50	13 39	2 20	14 51	0 50	3 42	1 17	21 33	0 29	22 33	0 25	14 37	1 41	6 35	13 56	20 7	19 48	20 12	15 15	1 46
S 17	23 20	20 22	2 57	21 47	0 39	13 59	2 20	15 5	0 49	3 40	1 16	21 34	0 29	22 32	0 25	14 38	1 41	6 35	13 56	20 9	19 49	20 11	15 16	1 46
S 18	23 22	21 12	2 0	22 11	0 27	14 18	2 20	15 18	0 49	3 38	1 16	21 34	0 29	22 32	0 25	14 38	1 42	6 35	13 57	20 9	19 49	20 11	15 17	1 46
M19	23 23	21 4	0 57	22 34	0 16	14 38	2 19	15 32	0 48	3 36	1 16	21 35	0 28	22 31	0 25	14 39	1 42	6 35	13 57	20 10	19 50	20 10	15 18	1 47
T 20	23 23	20 0	0s 7	22 56	0 5	14 57	2 19	15 45	0 47	3 33	1 16	21 35	0 28	22 31	0 25	14 39	1 42	6 35	13 57	20 10	19 51	20 10	15 19	1 47
W21	23 23	18 4	1 11	23 15	0n 6	15 16	2 18	15 59	0 47	3 31	1 16	21 36	0 28	22 30	0 25	14 40	1 42	6 36	13 57	20 10	19 52	20 10	15 19	1 47
T 22	23 23	15 22	2 13	23 32	0 16	15 35	2 18	16 12	0 46	3 29	1 15	21 37	0 28	22 30	0 25	14 40	1 42	6 36	13 57	20 9	19 52	20 9	15 20	1 47
F 23	23 22	12 1	3 9	23 47	0 27	15 53	2 17	16 24	0 46	3 26	1 15	21 37	0 28	22 29	0 25	14 41	1 42	6 36	13 57	20 9	19 53	20 9	15 21	1 47
S 24	23 21	8 8	3 57	24 0	0 37	16 11	2 17	16 37	0 45	3 24	1 15	21 38	0 28	22 29	0 25	14 41	1 42	6 36	13 57	20 9	19 54	20 8	15 22	1 47
S 25	23 20	3 50	4 36	24 9	0 46	16 29	2 16	16 50	0 44	3 21	1 15	21 39	0 28	22 28	0 25	14 42	1 42	6 36	13 57	20 9	19 54	20 8	15 22	1 47
M26	23 18	0n43	5 3	24 17	0 55	16 46	2 15	17 2	0 44	3 18	1 15	21 39	0 28	22 28	0 25	14 42	1 42	6 36	13 57	20 9	19 55	20 7	15 23	1 48
T 27	23 16	5 22	5 15	24 21	1 4	17 3	2 14	17 14	0 43	3 16	1 15	21 40	0 28	22 27	0 25	14 42	1 42	6 36	13 58	20 9	19 56	20 7	15 24	1 48
W28	23 13	9 55	5 10	24 23	1 12	17 20	2 13	17 26	0 43	3 13	1 14	21 40	0 28	22 27	0 25	14 43	1 42	6 36	13 58	20 9	19 56	20 6	15 24	1 48
T 29	23 10	14 7	4 47	24 22	1 19	17 37	2 12	17 38	0 42	3 10	1 14	21 41	0 28	22 26	0 25	14 43	1 42	6 36	13 58	20 10	19 57	20 6	15 25	1 48
F 30	23n 7	17n37	4s 6	24n18	1n26	17n53	2s10	17n50	0s41	3n 8	1n14	21s42	0n28	22n26	0n25	14n44	1s42	6n36	13s58	20n11	19n58	20s 5	15n25	1s48

Julian Day Number = 2587566.5, Delta T = 07m27s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'48, Lahiri = 29°03'48

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

JULY 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 4	9♋35'24	23♊14	13♋56	0♊38	23♉46	25♍ 5	18°R 8	19♋13	15♉12	0♊54	29°R38	0♌38	29♏50	18♉ 3	S 1
S 2	18 41 1	10°32'41	8♋14	16° 5	1°48	24°30	25°12	18♏ 4	19°17	15°14	0°55	29♋37	0°35	29°56	18° 6	S 2
M 3	18 44 57	11°29'57	23°21	18°12	2°57	25°13	25°19	18° 0	19°20	15°15	0°57	29°D36	0°31	0♒ 3	18° 9	M 3
T 4	18 48 54	12°27'13	8♌25	20°18	4° 6	25°57	25°27	17°55	19°24	15°17	0°58	29°36	0°28	0° 9	18°11	T 4
W 5	18 52 50	13°24'28	23°19	22°23	5°16	26°40	25°34	17°51	19°28	15°18	0°59	29°37	0°25	0°16	18°14	W 5
T 6	18 56 47	14°21'43	7♍56	24°25	6°25	27°23	25°41	17°46	19°31	15°19	1° 0	29°38	0°22	0°23	18°17	T 6
F 7	19 0 43	15°18'58	22°11	26°26	7°35	28° 6	25°49	17°42	19°35	15°21	1° 1	29°39	0°19	0°29	18°19	F 7
S 8	19 4 40	16°16'12	6♎ 3	28°26	8°44	28°49	25°57	17°38	19°38	15°22	1° 2	29°39	0°16	0°36	18°22	S 8
S 9	19 8 36	17°13'26	19°31	0♌23	9°54	29°32	26° 5	17°33	19°42	15°23	1° 3	29°R40	0°12	0°43	18°24	S 9
M10	19 12 33	18°10'39	2♏38	2°18	11° 4	0♊15	26°13	17°29	19°46	15°25	1° 4	29°39	0° 9	0°49	18°27	M10
T 11	19 16 30	19° 7'52	15°25	4°11	12°14	0°58	26°21	17°24	19°49	15°26	1° 5	29°38	0° 6	0°56	18°29	T 11
W12	19 20 26	20° 5'05	27°56	6° 3	13°23	1°41	26°29	17°20	19°53	15°27	1° 6	29°37	0° 3	1° 3	18°31	W12
T 13	19 24 23	21° 2'17	10♐13	7°52	14°33	2°24	26°37	17°16	19°57	15°28	1° 7	29°36	29♋59	1° 9	18°34	T 13
F 14	19 28 19	21°59'30	22°19	9°39	15°43	3° 6	26°46	17°11	20° 0	15°29	1° 7	29°35	29°56	1°16	18°36	F 14
S 15	19 32 16	22°56'42	4♑18	11°25	16°54	3°49	26°54	17° 7	20° 4	15°31	1° 8	29°34	29°53	1°23	18°38	S 15
S 16	19 36 12	23°53'55	16°10	13° 8	18° 4	4°32	27° 3	17° 2	20° 7	15°32	1° 9	29°34	29°50	1°29	18°40	S 16
M17	19 40 9	24°51'08	27°59	14°49	19°14	5°14	27°12	16°58	20°11	15°33	1°10	29°D33	29°47	1°36	18°42	M17
T 18	19 44 5	25°48'20	9♒46	16°29	20°24	5°56	27°20	16°54	20°15	15°34	1°11	29°34	29°44	1°42	18°45	T 18
W19	19 48 2	26°45'34	21°35	18° 6	21°35	6°39	27°29	16°49	20°18	15°35	1°12	29°34	29°41	1°49	18°47	W19
T 20	19 51 59	27°42'47	3♓28	19°41	22°45	7°21	27°38	16°45	20°22	15°36	1°13	29°34	29°37	1°56	18°49	T 20
F 21	19 55 55	28°40'01	15°27	21°14	23°56	8° 3	27°48	16°41	20°26	15°37	1°13	29°34	29°34	2° 2	18°50	F 21
S 22	19 59 52	29°37'15	27°36	22°46	25° 6	8°45	27°57	16°37	20°29	15°38	1°14	29°R34	29°31	2° 9	18°52	S 22
S 23	20 3 48	0♌34'30	9♈58	24°15	26°17	9°27	28° 6	16°32	20°33	15°38	1°15	29°34	29°28	2°16	18°54	S 23
M24	20 7 45	1°31'45	22°37	25°42	27°28	10° 9	28°16	16°28	20°36	15°39	1°16	29°34	29°25	2°22	18°56	M24
T 25	20 11 41	2°29'02	5♉37	27° 7	28°39	10°51	28°25	16°24	20°40	15°40	1°17	29°D34	29°22	2°29	18°58	T 25
W26	20 15 38	3°26'19	18°59	28°30	29°49	11°33	28°35	16°20	20°43	15°41	1°17	29°34	29°18	2°36	18°59	W26
T 27	20 19 34	4°23'36	2♊47	29°50	1♋ 0	12°14	28°45	16°16	20°47	15°42	1°18	29°34	29°15	2°42	19° 1	T 27
F 28	20 23 31	5°20'55	17° 1	1♍ 9	2°11	12°56	28°54	16°12	20°51	15°42	1°19	29°35	29°12	2°49	19° 3	F 28
S 29	20 27 28	6°18'14	1♋38	2°25	3°22	13°37	29° 4	16° 8	20°54	15°43	1°19	29°35	29° 9	2°56	19° 4	S 29
S 30	20 31 24	7°15'35	16°34	3°39	4°34	14°19	29°14	16° 4	20°58	15°44	1°20	29°36	29° 6	3° 2	19° 6	S 30
M31	20 35 21	8♌12'55	1♌42	4♍51	5♋45	15♊ 0	29♍25	16♏ 0	21♋ 1	15♉44	1♊21	29°R36	29♋ 2	3♒ 9	19♉ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 3	20n 6	3s 8	24n11	1n32	18n 8	2s 9	18n 1	0s41	3n 5	1n14	21s42	0n28	22n25	0n25	14n44	1s42	6n36	13s58	20n11	19n58	20s 4	15n26	1s48
S 2	22 58	21 13	1 55	24 2	1 37	18 24	2 8	18 13	0 40	3 2	1 14	21 43	0 28	22 25	0 25	14 44	1 42	6 36	13 58	20 11	19 59	20 4	15 27	1 49
M 3	22 54	20 48	0 35	23 50	1 41	18 39	2 6	18 24	0 39	2 59	1 13	21 44	0 27	22 24	0 25	14 45	1 42	6 37	13 58	20 12	20 0	20 3	15 27	1 49
T 4	22 48	18 54	0n49	23 36	1 45	18 53	2 4	18 35	0 39	2 56	1 13	21 44	0 27	22 24	0 25	14 45	1 42	6 37	13 59	20 12	20 0	20 3	15 28	1 49
W 5	22 43	15 44	2 8	23 19	1 48	19 7	2 3	18 45	0 38	2 53	1 13	21 45	0 27	22 23	0 25	14 46	1 42	6 37	13 59	20 11	20 1	20 2	15 28	1 49
T 6	22 37	11 37	3 17	23 0	1 50	19 21	2 1	18 56	0 37	2 49	1 13	21 46	0 27	22 23	0 25	14 46	1 42	6 37	13 59	20 11	20 2	20 2	15 29	1 49
F 7	22 31	6 57	4 12	22 39	1 52	19 34	1 59	19 6	0 37	2 46	1 13	21 46	0 27	22 22	0 25	14 46	1 42	6 37	13 59	20 11	20 3	20 1	15 30	1 49
S 8	22 24	2 3	4 51	22 16	1 53	19 47	1 57	19 16	0 36	2 43	1 13	21 47	0 27	22 22	0 25	14 47	1 42	6 37	13 59	20 11	20 3	20 1	15 30	1 50
S 9	22 17	2s48	5 12	21 52	1 53	19 59	1 56	19 26	0 35	2 40	1 12	21 48	0 27	22 21	0 25	14 47	1 42	6 37	13 59	20 11	20 4	20 0	15 31	1 50
M10	22 10	7 24	5 17	21 25	1 52	20 11	1 54	19 36	0 34	2 37	1 12	21 48	0 27	22 21	0 25	14 47	1 42	6 37	14 0	20 11	20 5	19 59	15 31	1 50
T 11	22 2	11 33	5 5	20 58	1 51	20 22	1 52	19 46	0 34	2 33	1 12	21 49	0 27	22 20	0 25	14 48	1 43	6 37	14 0	20 11	20 5	19 59	15 32	1 50
W12	21 53	15 7	4 39	20 28	1 49	20 33	1 49	19 55	0 33	2 30	1 12	21 50	0 27	22 20	0 25	14 48	1 43	6 37	14 0	20 11	20 6	19 58	15 32	1 50
T 13	21 45	17 58	4 1	19 58	1 46	20 43	1 47	20 4	0 32	2 26	1 12	21 50	0 27	22 19	0 25	14 48	1 43	6 37	14 0	20 12	20 7	19 58	15 33	1 51
F 14	21 36	19 58	3 12	19 27	1 43	20 53	1 45	20 13	0 32	2 23	1 12	21 51	0 27	22 19	0 25	14 48	1 43	6 37	14 0	20 12	20 7	19 57	15 33	1 51
S 15	21 27	21 3	2 16	18 54	1 39	21 2	1 43	20 22	0 31	2 19	1 11	21 52	0 26	22 18	0 25	14 49	1 43	6 37	14 1	20 12	20 8	19 57	15 33	1 51
S 16	21 17	21 12	1 14	18 21	1 35	21 11	1 40	20 30	0 30	2 16	1 11	21 52	0 26	22 18	0 25	14 49	1 43	6 37	14 1	20 12	20 9	19 56	15 34	1 51
M17	21 7	20 23	0 9	17 47	1 30	21 19	1 38	20 39	0 29	2 12	1 11	21 53	0 26	22 17	0 25	14 49	1 43	6 37	14 1	20 12	20 9	19 55	15 34	1 51
T 18	20 56	18 40	0s56	17 12	1 24	21 27	1 36	20 47	0 29	2 8	1 11	21 53	0 26	22 17	0 25	14 49	1 43	6 37	14 1	20 12	20 10	19 55	15 35	1 51
W19	20 46	16 10	1 59	16 37	1 18	21 34	1 33	20 55	0 28	2 5	1 11	21 54	0 26	22 16	0 25	14 50	1 43	6 37	14 1	20 12	20 11	19 54	15 35	1 52
T 20	20 35	12 59	2 58	16 1	1 12	21 41	1 31	21 3	0 27	2 1	1 11	21 55	0 26	22 15	0 25	14 50	1 43	6 37	14 2	20 12	20 11	19 53	15 35	1 52
F 21	20 23	9 14	3 48	15 25	1 5	21 47	1 28	21 10	0 26	1 57	1 10	21 55	0 26	22 15	0 25	14 50	1 43	6 36	14 2	20 12	20 12	19 53	15 36	1 52
S 22	20 11	5 5	4 30	14 48	0 58	21 52	1 26	21 18	0 26	1 53	1 10	21 56	0 26	22 14	0 25	14 50	1 43	6 36	14 2	20 12	20 13	19 52	15 36	1 52
S 23	19 59	0 39	5 0	14 12	0 50	21 57	1 23	21 25	0 25	1 50	1 10	21 57	0 26	22 14	0 25	14 51	1 43	6 36	14 2	20 12	20 13	19 52	15 36	1 52
M24	19 47	3n54	5 16	13 35	0 42	22 2	1 20	21 32	0 24	1 46	1 10	21 57	0 26	22 13	0 25	14 51	1 43	6 36	14 2	20 12	20 14	19 51	15 37	1 53
T 25	19 34	8 23	5 16	12 58	0 33	22 5	1 18	21 39	0 23	1 42	1 10	21 58	0 26	22 13	0 25	14 51	1 43	6 36	14 3	20 12	20 15	19 50	15 37	1 53
W26	19 21	12 37	5 0	12 21	0 24	22 9	1 15	21 45	0 22	1 38	1 10	21 58	0 25	22 12	0 25	14 51	1 43	6 36	14 3	20 12	20 15	19 50	15 37	1 53
T 27	19 7	16 19	4 26	11 44	0 15	22 11	1 12	21 51	0 22	1 34	1 10	21 59	0 25	22 12	0 25	14 51	1 43	6 36	14 3	20 12	20 16	19 49	15 37	1 53
F 28	18 54	19 11	3 35	11 8	0 5	22 13	1 9	21 58	0 21	1 30	1 9	22 0	0 25	22 11	0 25	14 51	1 43	6 36	14 3	20 12	20 17	19 48	15 38	1 53
S 29	18 39	20 54	2 29	10 31	0s 5	22 14	1 6	22 3	0 20	1 26	1 9	22 0	0 25	22 11	0 25	14 52	1 44	6 36	14 4	20 12	20 17	19 48	15 38	1 54
S 30	18 25	21 11	1 12	9 55	0 15	22 15	1 4	22 9	0 19	1 22	1 9	22 1	0 25	22 10	0 25	14 52	1 44	6 36	14 4	20 12	20 18	19 47	15 38	1 54
M31	18n10	19n56	0n12	9n19	0s25	22n15	1s 1	22n15	0s18	1n17	1n 9	22s 1	0n25	22n10	0n25	14n52	1s44	6n36	14s 4	20n12	20n18	19s46	15n38	1s54

Julian Day Number = 2587596.5, Delta T = 07m28s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'52, Lahiri = 29°03'53

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

AUGUST 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 17	9♌10'17	16♌53	6♍ 0	6♋56	15♊42	29♍35	15°R56	21♋ 5	15♉45	1♊21	29°R36	28♋59	3♒16	19♉ 8	T 1
W 2	20 43 14	10° 7'39	1♍57	7° 7	8° 7	16°23	29°45	15♏52	21° 8	15°46	1°22	29♋35	28°56	3°22	19°10	W 2
T 3	20 47 10	11° 5'02	16°47	8°11	9°19	17° 4	29°55	15°48	21°12	15°46	1°22	29°34	28°53	3°29	19°11	T 3
F 4	20 51 7	12° 2'25	1♎14	9°12	10°30	17°45	0♎ 6	15°44	21°15	15°47	1°23	29°32	28°50	3°35	19°12	F 4
S 5	20 55 3	12°59'48	15°16	10°11	11°42	18°26	0°16	15°41	21°19	15°47	1°24	29°31	28°47	3°42	19°13	S 5
S 6	20 59 0	13°57'12	28°51	11° 7	12°53	19° 7	0°27	15°37	21°22	15°47	1°24	29°30	28°43	3°49	19°14	S 6
M 7	21 2 57	14°54'37	12♏ 0	11°59	14° 5	19°47	0°38	15°34	21°25	15°48	1°25	29°D29	28°40	3°55	19°15	M 7
T 8	21 6 53	15°52'02	24°45	12°49	15°16	20°28	0°48	15°30	21°29	15°48	1°25	29°30	28°37	4° 2	19°16	T 8
W 9	21 10 50	16°49'28	7♐11	13°35	16°28	21° 9	0°59	15°27	21°32	15°49	1°26	29°30	28°34	4° 9	19°17	W 9
T 10	21 14 46	17°46'54	19°21	14°17	17°40	21°49	1°10	15°23	21°36	15°49	1°26	29°32	28°31	4°15	19°18	T 10
F 11	21 18 43	18°44'21	1♑20	14°56	18°52	22°29	1°21	15°20	21°39	15°49	1°26	29°33	28°28	4°22	19°19	F 11
S 12	21 22 39	19°41'49	13°12	15°31	20° 4	23°10	1°32	15°17	21°42	15°49	1°27	29°35	28°24	4°29	19°19	S 12
S 13	21 26 36	20°39'18	25° 0	16° 2	21°15	23°50	1°43	15°13	21°46	15°50	1°27	29°R35	28°21	4°35	19°20	S 13
M14	21 30 32	21°36'48	6♒47	16°29	22°27	24°30	1°54	15°10	21°49	15°50	1°28	29°35	28°18	4°42	19°21	M14
T 15	21 34 29	22°34'18	18°37	16°51	23°40	25°10	2° 6	15° 7	21°52	15°50	1°28	29°34	28°15	4°49	19°21	T 15
W16	21 38 26	23°31'50	0♓31	17° 9	24°52	25°50	2°17	15° 4	21°55	15°50	1°28	29°32	28°12	4°55	19°22	W16
T 17	21 42 22	24°29'23	12°31	17°21	26° 4	26°30	2°28	15° 1	21°59	15°50	1°29	29°28	28° 8	5° 2	19°22	T 17
F 18	21 46 19	25°26'56	24°40	17°29	27°16	27°10	2°40	14°59	22° 2	15°50	1°29	29°24	28° 5	5° 8	19°22	F 18
S 19	21 50 15	26°24'31	6♈59	17°R31	28°28	27°49	2°51	14°56	22° 5	15°R50	1°29	29°20	28° 2	5°15	19°23	S 19
S 20	21 54 12	27°22'08	19°30	17°28	29°41	28°29	3° 3	14°53	22° 8	15°50	1°29	29°16	27°59	5°22	19°23	S 20
M21	21 58 8	28°19'46	2♉15	17°20	0♌53	29° 8	3°14	14°50	22°11	15°50	1°30	29°12	27°56	5°28	19°23	M21
T 22	22 2 5	29°17'25	15°16	17° 6	2° 5	29°48	3°26	14°48	22°14	15°50	1°30	29°10	27°53	5°35	19°23	T 22
W23	22 6 1	0♍15'06	28°35	16°46	3°18	0♋27	3°38	14°46	22°17	15°50	1°30	29°D 9	27°49	5°42	19°23	W23
T 24	22 9 58	1°12'49	12♊15	16°21	4°31	1° 6	3°50	14°43	22°20	15°50	1°30	29°10	27°46	5°48	19°R23	T 24
F 25	22 13 54	2°10'33	26°16	15°50	5°43	1°45	4° 1	14°41	22°23	15°50	1°30	29°11	27°43	5°55	19°23	F 25
S 26	22 17 51	3° 8'19	10♋38	15°14	6°56	2°24	4°13	14°39	22°26	15°49	1°30	29°12	27°40	6° 2	19°23	S 26
S 27	22 21 48	4° 6'06	25°18	14°34	8° 9	3° 3	4°25	14°37	22°29	15°49	1°30	29°R13	27°37	6° 8	19°23	S 27
M28	22 25 44	5° 3'55	10♌13	13°49	9°21	3°42	4°37	14°35	22°32	15°49	1°31	29°13	27°34	6°15	19°23	M28
T 29	22 29 41	6° 1'46	25°15	13° 0	10°34	4°20	4°49	14°33	22°35	15°48	1°31	29°11	27°30	6°22	19°22	T 29
W30	22 33 37	6°59'38	10♍15	12° 9	11°47	4°59	5° 1	14°31	22°38	15°48	1°31	29° 7	27°27	6°28	19°22	W30
T 31	22 37 34	7♍57'31	25♍ 5	11♍16	13♌ 0	5♋37	5♎14	14♏29	22♋41	15♉48	1°R31	29♋ 2	27♋24	6♒35	19♉22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n55	17n15	1n35	8n44	0s36	22n15	0s58	22n20	0s17	1n13	1n 9	22s 2	0n25	22n 9	0n25	14n52	1s44	6n35	14s 4	20n12	20n19	19s46	15n38	1s54
W 2	17 40	13 24	2 50	8 9	0 47	22 14	0 55	22 25	0 17	1 9	1 9	22 2	0 25	22 9	0 25	14 52	1 44	6 35	14 5	20 12	20 20	19 45	15 39	1 54
T 3	17 25	8 47	3 53	7 35	0 58	22 12	0 52	22 30	0 16	1 5	1 9	22 3	0 25	22 8	0 25	14 52	1 44	6 35	14 5	20 12	20 20	19 44	15 39	1 55
F 4	17 9	3 47	4 39	7 2	1 9	22 10	0 49	22 35	0 15	1 1	1 9	22 3	0 25	22 8	0 25	14 52	1 44	6 35	14 5	20 12	20 21	19 44	15 39	1 55
S 5	16 53	1s16	5 7	6 29	1 21	22 7	0 46	22 39	0 14	0 56	1 8	22 4	0 24	22 7	0 25	14 52	1 44	6 35	14 5	20 13	20 22	19 43	15 39	1 55
S 6	16 36	6 6	5 17	5 57	1 33	22 3	0 43	22 43	0 13	0 52	1 8	22 5	0 24	22 7	0 25	14 52	1 44	6 35	14 6	20 13	20 22	19 42	15 39	1 55
M 7	16 20	10 29	5 9	5 26	1 44	21 59	0 40	22 48	0 12	0 48	1 8	22 5	0 24	22 6	0 25	14 52	1 44	6 35	14 6	20 13	20 23	19 42	15 39	1 55
T 8	16 3	14 17	4 47	4 57	1 56	21 54	0 37	22 51	0 11	0 43	1 8	22 6	0 24	22 6	0 25	14 52	1 44	6 34	14 6	20 13	20 24	19 41	15 39	1 56
W 9	15 46	17 20	4 11	4 28	2 8	21 49	0 34	22 55	0 11	0 39	1 8	22 6	0 24	22 5	0 25	14 52	1 44	6 34	14 6	20 13	20 24	19 40	15 39	1 56
T 10	15 28	19 34	3 25	4 1	2 20	21 42	0 31	22 59	0 10	0 34	1 8	22 7	0 24	22 4	0 25	14 53	1 44	6 34	14 7	20 12	20 25	19 39	15 39	1 56
F 11	15 11	20 53	2 30	3 35	2 32	21 36	0 28	23 2	0 9	0 30	1 8	22 7	0 24	22 4	0 25	14 53	1 44	6 34	14 7	20 12	20 26	19 39	15 39	1 56
S 12	14 53	21 15	1 29	3 10	2 44	21 29	0 25	23 5	0 8	0 26	1 8	22 8	0 24	22 3	0 25	14 53	1 44	6 34	14 7	20 12	20 26	19 38	15 39	1 56
S 13	14 35	20 40	0 25	2 48	2 56	21 21	0 22	23 8	0 7	0 21	1 8	22 8	0 24	22 3	0 25	14 53	1 44	6 34	14 7	20 12	20 27	19 37	15 39	1 57
M14	14 16	19 11	0s40	2 27	3 7	21 12	0 20	23 10	0 6	0 17	1 7	22 8	0 23	22 2	0 25	14 53	1 44	6 33	14 8	20 12	20 28	19 36	15 39	1 57
T 15	13 58	16 51	1 43	2 8	3 19	21 3	0 17	23 13	0 5	0 12	1 7	22 9	0 23	22 2	0 25	14 53	1 45	6 33	14 8	20 12	20 28	19 36	15 39	1 57
W16	13 39	13 48	2 42	1 51	3 30	20 53	0 14	23 15	0 4	0 7	1 7	22 9	0 23	22 1	0 25	14 53	1 45	6 33	14 8	20 12	20 29	19 35	15 39	1 57
T 17	13 20	10 9	3 35	1 36	3 41	20 43	0 11	23 17	0 3	0 3	1 7	22 10	0 23	22 1	0 25	14 52	1 45	6 33	14 8	20 13	20 29	19 34	15 39	1 57
F 18	13 1	6 4	4 18	1 23	3 51	20 32	0 8	23 19	0 2	0s 2	1 7	22 10	0 23	22 0	0 25	14 52	1 45	6 33	14 9	20 14	20 30	19 33	15 39	1 58
S 19	12 41	1 41	4 50	1 14	4 0	20 21	0 5	23 21	0 2	0 6	1 7	22 11	0 23	22 0	0 25	14 52	1 45	6 32	14 9	20 15	20 31	19 33	15 39	1 58
S 20	12 22	2n51	5 9	1 7	4 9	20 9	0 2	23 22	0 1	0 11	1 7	22 11	0 23	22 0	0 25	14 52	1 45	6 32	14 9	20 16	20 31	19 32	15 39	1 58
M21	12 2	7 20	5 13	1 2	4 18	19 56	0n 1	23 24	0n 0	0 16	1 7	22 11	0 23	21 59	0 25	14 52	1 45	6 32	14 9	20 16	20 32	19 31	15 39	1 58
T 22	11 42	11 34	5 1	1 1	4 25	19 43	0 4	23 25	0 1	0 21	1 7	22 12	0 23	21 59	0 25	14 52	1 45	6 32	14 10	20 17	20 33	19 30	15 38	1 58
W23	11 22	15 22	4 33	1 3	4 31	19 29	0 7	23 26	0 2	0 25	1 7	22 12	0 22	21 58	0 25	14 52	1 45	6 32	14 10	20 17	20 33	19 30	15 38	1 59
T 24	11 1	18 26	3 49	1 8	4 36	19 15	0 9	23 26	0 3	0 30	1 7	22 13	0 22	21 58	0 25	14 52	1 45	6 31	14 10	20 17	20 34	19 29	15 38	1 59
F 25	10 41	20 30	2 51	1 16	4 40	19 0	0 12	23 27	0 4	0 35	1 7	22 13	0 22	21 57	0 25	14 52	1 45	6 31	14 10	20 17	20 34	19 28	15 38	1 59
S 26	10 20	21 18	1 40	1 28	4 42	18 44	0 15	23 27	0 5	0 40	1 6	22 13	0 22	21 57	0 25	14 52	1 45	6 31	14 11	20 16	20 35	19 27	15 38	1 59
S 27	9 59	20 41	0 21	1 43	4 43	18 29	0 18	23 27	0 6	0 44	1 6	22 14	0 22	21 56	0 25	14 52	1 45	6 31	14 11	20 16	20 36	19 26	15 37	1 59
M28	9 38	18 36	1n 0	2 1	4 42	18 12	0 20	23 27	0 7	0 49	1 6	22 14	0 22	21 56	0 25	14 51	1 45	6 30	14 11	20 16	20 36	19 26	15 37	2 0
T 29	9 17	15 14	2 17	2 22	4 39	17 55	0 23	23 27	0 8	0 54	1 6	22 14	0 22	21 55	0 25	14 51	1 45	6 30	14 12	20 17	20 37	19 25	15 37	2 0
W30	8 56	10 52	3 25	2 46	4 34	17 38	0 26	23 27	0 9	0 59	1 6	22 15	0 22	21 55	0 26	14 51	1 45	6 30	14 12	20 18	20 38	19 24	15 36	2 0
T 31	8n34	5n54	4n18	3n12	4s27	17n20	0n28	23n26	0n10	1s 4	1n 6	22s15	0n22	21n54	0n26	14n51	1s45	6n30	14s12	20n19	20n38	19s23	15n36	2s 0

Julian Day Number = 2587627.5, Delta T = 07m28s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°56'56, Lahiri = 29°03'57

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

SEPTEMBER 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 30	8♍55'26	9♎38	10°R21	14♌13	6♋16	5♎26	14°R27	22♋43	15°R47	1°R31	28°R56	27♋21	6♒42	19°R21	F 1
S 2	22 45 27	9°53'22	23°46	9♍27	15°26	6°54	5°38	14♏26	22°46	15♉47	1♊31	28♋50	27°18	6°48	19♉21	S 2
S 3	22 49 23	10°51'19	7♏26	8°34	16°39	7°32	5°50	14°24	22°49	15°46	1°31	28°45	27°14	6°55	19°20	S 3
M 4	22 53 20	11°49'18	20°40	7°43	17°52	8°10	6° 3	14°23	22°52	15°46	1°31	28°41	27°11	7° 1	19°19	M 4
T 5	22 57 17	12°47'18	3♐27	6°56	19° 6	8°48	6°15	14°22	22°54	15°45	1°30	28°39	27° 8	7° 8	19°19	T 5
W 6	23 1 13	13°45'19	15°53	6°13	20°19	9°26	6°27	14°20	22°57	15°45	1°30	28°D38	27° 5	7°15	19°18	W 6
T 7	23 5 10	14°43'21	28° 2	5°36	21°32	10° 3	6°40	14°19	22°59	15°44	1°30	28°39	27° 2	7°21	19°17	T 7
F 8	23 9 6	15°41'25	9♑58	5° 5	22°45	10°41	6°52	14°18	23° 2	15°44	1°30	28°40	26°59	7°28	19°16	F 8
S 9	23 13 3	16°39'31	21°48	4°41	23°59	11°18	7° 5	14°17	23° 4	15°43	1°30	28°41	26°55	7°35	19°15	S 9
S 10	23 16 59	17°37'38	3♒35	4°25	25°12	11°56	7°17	14°16	23° 7	15°42	1°30	28°R42	26°52	7°41	19°14	S 10
M11	23 20 56	18°35'46	15°24	4°D18	26°26	12°33	7°30	14°16	23° 9	15°41	1°29	28°40	26°49	7°48	19°13	M11
T 12	23 24 52	19°33'56	27°18	4°19	27°39	13°10	7°42	14°15	23°12	15°41	1°29	28°36	26°46	7°55	19°12	T 12
W13	23 28 49	20°32'07	9♓20	4°29	28°53	13°47	7°55	14°14	23°14	15°40	1°29	28°30	26°43	8° 1	19°11	W13
T 14	23 32 46	21°30'20	21°32	4°48	0♍ 6	14°23	8° 7	14°14	23°16	15°39	1°29	28°22	26°39	8° 8	19°10	T 14
F 15	23 36 42	22°28'35	3♈55	5°15	1°20	15° 0	8°20	14°14	23°19	15°38	1°28	28°13	26°36	8°15	19° 9	F 15
S 16	23 40 39	23°26'51	16°30	5°52	2°34	15°37	8°33	14°13	23°21	15°37	1°28	28° 3	26°33	8°21	19° 7	S 16
S 17	23 44 35	24°25'10	29°17	6°36	3°47	16°13	8°46	14°13	23°23	15°37	1°28	27°53	26°30	8°28	19° 6	S 17
M18	23 48 32	25°23'30	12♉16	7°29	5° 1	16°49	8°58	14°D13	23°25	15°36	1°27	27°45	26°27	8°34	19° 4	M18
T 19	23 52 28	26°21'53	25°28	8°29	6°15	17°25	9°11	14°13	23°27	15°35	1°27	27°39	26°24	8°41	19° 3	T 19
W20	23 56 25	27°20'17	8♊52	9°36	7°29	18° 1	9°24	14°13	23°29	15°34	1°27	27°35	26°20	8°48	19° 1	W20
T 21	0 0 21	28°18'44	22°31	10°49	8°43	18°37	9°37	14°14	23°31	15°33	1°26	27°D33	26°17	8°54	19° 0	T 21
F 22	0 4 18	29°17'13	6♋23	12° 9	9°57	19°13	9°49	14°14	23°33	15°32	1°26	27°33	26°14	9° 1	18°58	F 22
S 23	0 8 15	0♎15'44	20°31	13°34	11°11	19°49	10° 2	14°14	23°35	15°31	1°25	27°R34	26°11	9° 8	18°56	S 23
S 24	0 12 11	1°14'17	4♌52	15° 3	12°25	20°24	10°15	14°15	23°37	15°30	1°25	27°34	26° 8	9°14	18°55	S 24
M25	0 16 8	2°12'53	19°26	16°37	13°39	21° 0	10°28	14°15	23°39	15°28	1°24	27°32	26° 5	9°21	18°53	M25
T 26	0 20 4	3°11'30	4♍ 7	18°14	14°53	21°35	10°41	14°16	23°41	15°27	1°24	27°28	26° 1	9°28	18°51	T 26
W27	0 24 1	4°10'10	18°49	19°54	16° 7	22°10	10°54	14°17	23°42	15°26	1°23	27°21	25°58	9°34	18°49	W27
T 28	0 27 57	5° 8'51	3♎25	21°37	17°21	22°45	11° 7	14°18	23°44	15°25	1°23	27°12	25°55	9°41	18°47	T 28
F 29	0 31 54	6° 7'35	17°49	23°22	18°36	23°19	11°20	14°19	23°46	15°24	1°22	27° 1	25°52	9°48	18°45	F 29
S 30	0 35 50	7♎ 6'20	1♏52	25♍ 8	19♍50	23♋54	11♎33	14♏20	23♋47	15♉23	1♊22	26♋50	25♋49	9♒54	18♉43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n12	0n41	4n53	3n41	4s19	17n 1	0n31	23n26	0n11	1s 9	1n 6	22s15	0n21	21n54	0n26	14n51	1s46	6n29	14s12	20n20	20n39	19s22	15n36	2s 0
S 2	7 51	4s25	5 9	4 11	4 8	16 42	0 33	23 25	0 12	1 13	1 6	22 15	0 21	21 54	0 26	14 51	1 46	6 29	14 13	20 21	20 39	19 22	15 35	2 1
S 3	7 29	9 8	5 7	4 42	3 56	16 23	0 36	23 24	0 13	1 18	1 6	22 16	0 21	21 53	0 26	14 50	1 46	6 29	14 13	20 22	20 40	19 21	15 35	2 1
M 4	7 7	13 15	4 48	5 13	3 42	16 3	0 38	23 23	0 14	1 23	1 6	22 16	0 21	21 53	0 26	14 50	1 46	6 29	14 13	20 23	20 41	19 20	15 35	2 1
T 5	6 45	16 38	4 15	5 45	3 27	15 42	0 40	23 21	0 15	1 28	1 6	22 16	0 21	21 52	0 26	14 50	1 46	6 28	14 13	20 23	20 41	19 19	15 34	2 1
W 6	6 23	19 9	3 31	6 16	3 10	15 22	0 43	23 20	0 16	1 33	1 6	22 16	0 21	21 52	0 26	14 50	1 46	6 28	14 14	20 23	20 42	19 18	15 34	2 2
T 7	6 0	20 44	2 38	6 46	2 53	15 0	0 45	23 18	0 17	1 38	1 6	22 17	0 21	21 51	0 26	14 50	1 46	6 28	14 14	20 23	20 43	19 17	15 34	2 2
F 8	5 38	21 22	1 40	7 14	2 34	14 39	0 47	23 16	0 18	1 43	1 6	22 17	0 21	21 51	0 26	14 49	1 46	6 27	14 14	20 23	20 43	19 16	15 33	2 2
S 9	5 15	21 1	0 37	7 40	2 16	14 17	0 49	23 14	0 19	1 48	1 6	22 17	0 21	21 51	0 26	14 49	1 46	6 27	14 14	20 23	20 44	19 16	15 33	2 2
S 10	4 53	19 44	0s26	8 4	1 56	13 54	0 52	23 12	0 20	1 53	1 6	22 17	0 20	21 50	0 26	14 49	1 46	6 27	14 15	20 23	20 44	19 15	15 32	2 2
M11	4 30	17 36	1 29	8 24	1 37	13 31	0 54	23 9	0 22	1 58	1 5	22 18	0 20	21 50	0 26	14 49	1 46	6 27	14 15	20 23	20 45	19 14	15 32	2 3
T 12	4 7	14 42	2 28	8 42	1 18	13 8	0 56	23 7	0 23	2 3	1 5	22 18	0 20	21 50	0 26	14 48	1 46	6 26	14 15	20 24	20 46	19 13	15 31	2 3
W13	3 45	11 9	3 21	8 55	1 0	12 45	0 58	23 4	0 24	2 8	1 5	22 18	0 20	21 49	0 26	14 48	1 46	6 26	14 15	20 25	20 46	19 12	15 31	2 3
T 14	3 22	7 6	4 5	9 5	0 41	12 21	1 0	23 2	0 25	2 13	1 5	22 18	0 20	21 49	0 26	14 48	1 46	6 26	14 16	20 27	20 47	19 11	15 30	2 3
F 15	2 59	2 42	4 39	9 12	0 24	11 56	1 2	22 59	0 26	2 18	1 5	22 18	0 20	21 48	0 26	14 48	1 46	6 25	14 16	20 29	20 47	19 10	15 30	2 3
S 16	2 36	1n52	4 59	9 14	0 7	11 32	1 3	22 56	0 27	2 23	1 5	22 18	0 20	21 48	0 26	14 47	1 46	6 25	14 16	20 31	20 48	19 9	15 29	2 4
S 17	2 13	6 26	5 5	9 12	0n 8	11 7	1 5	22 52	0 28	2 28	1 5	22 18	0 20	21 48	0 26	14 47	1 46	6 25	14 16	20 33	20 49	19 9	15 29	2 4
M18	1 50	10 47	4 56	9 6	0 23	10 41	1 7	22 49	0 29	2 33	1 5	22 19	0 20	21 47	0 26	14 47	1 46	6 24	14 17	20 34	20 49	19 8	15 28	2 4
T 19	1 27	14 43	4 30	8 57	0 37	10 16	1 9	22 46	0 30	2 38	1 5	22 19	0 19	21 47	0 26	14 46	1 46	6 24	14 17	20 35	20 50	19 7	15 27	2 4
W20	1 3	17 57	3 50	8 43	0 49	9 50	1 10	22 42	0 32	2 43	1 5	22 19	0 19	21 47	0 26	14 46	1 47	6 24	14 17	20 36	20 50	19 6	15 27	2 4
T 21	0 40	20 15	2 56	8 26	1 0	9 24	1 12	22 38	0 33	2 48	1 5	22 19	0 19	21 46	0 26	14 46	1 47	6 24	14 17	20 36	20 51	19 5	15 26	2 5
F 22	0 17	21 24	1 51	8 5	1 11	8 57	1 13	22 34	0 34	2 53	1 5	22 19	0 19	21 46	0 26	14 45	1 47	6 23	14 18	20 36	20 52	19 4	15 26	2 5
S 23	0s 6	21 12	0 38	7 40	1 20	8 30	1 15	22 30	0 35	2 58	1 5	22 19	0 19	21 46	0 26	14 45	1 47	6 23	14 18	20 36	20 52	19 3	15 25	2 5
S 24	0 29	19 38	0n39	7 13	1 27	8 3	1 16	22 26	0 36	3 3	1 5	22 19	0 19	21 46	0 26	14 45	1 47	6 23	14 18	20 36	20 53	19 2	15 24	2 5
M25	0 53	16 46	1 54	6 43	1 34	7 36	1 17	22 22	0 37	3 8	1 5	22 19	0 19	21 45	0 26	14 44	1 47	6 22	14 18	20 37	20 53	19 1	15 24	2 5
T 26	1 16	12 48	3 2	6 10	1 39	7 9	1 18	22 18	0 38	3 13	1 5	22 19	0 19	21 45	0 26	14 44	1 47	6 22	14 19	20 37	20 54	19 0	15 23	2 5
W27	1 39	8 4	3 58	5 35	1 44	6 41	1 20	22 13	0 40	3 18	1 5	22 19	0 19	21 45	0 26	14 44	1 47	6 22	14 19	20 39	20 55	18 59	15 22	2 6
T 28	2 2	2 53	4 37	4 58	1 47	6 13	1 21	22 9	0 41	3 23	1 5	22 19	0 18	21 44	0 26	14 43	1 47	6 21	14 19	20 41	20 55	18 58	15 22	2 6
F 29	2 26	2s22	4 59	4 18	1 50	5 45	1 22	22 4	0 42	3 29	1 5	22 19	0 18	21 44	0 26	14 43	1 47	6 21	14 19	20 43	20 56	18 57	15 21	2 6
S 30	2s49	7s23	5n 1	3n38	1n51	5n17	1n23	22n 0	0n43	3s34	1n 5	22s19	0n18	21n44	0n26	14n42	1s47	6n21	14s19	20n45	20n56	18s56	15n20	2s 6

Julian Day Number = 2587658.5, Delta T = 07m28s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'01, Lahiri = 29°04'01

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

OCTOBER 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 47	8♎ 5'07	15♏32	26♍56	21♍ 4	24♋28	11♎46	14♑21	23♋49	15°R21	1°R21	26°R40	25♋45	10♒ 1	18°R41	S 1
M 2	0 43 43	9° 3'56	28°46	28°44	22°19	25° 3	11°59	14°23	23°50	15♑20	1♊20	26♋32	25°42	10° 8	18♉39	M 2
T 3	0 47 40	10° 2'47	11♐36	0♎33	23°33	25°37	12°12	14°24	23°52	15°19	1°20	26°26	25°39	10°14	18°37	T 3
W 4	0 51 37	11° 1'39	24° 3	2°22	24°47	26°10	12°24	14°25	23°53	15°17	1°19	26°23	25°36	10°21	18°35	W 4
T 5	0 55 33	12° 0'34	6♑12	4°11	26° 2	26°44	12°37	14°27	23°55	15°16	1°19	26°22	25°33	10°28	18°32	T 5
F 6	0 59 30	12°59'30	18° 9	6° 0	27°16	27°18	12°50	14°29	23°56	15°15	1°18	26°D22	25°30	10°34	18°30	F 6
S 7	1 3 26	13°58'27	29°59	7°49	28°31	27°51	13° 3	14°31	23°57	15°13	1°17	26°R22	25°26	10°41	18°28	S 7
S 8	1 7 23	14°57'27	11♒47	9°38	29°45	28°24	13°16	14°32	23°58	15°12	1°16	26°21	25°23	10°47	18°25	S 8
M 9	1 11 19	15°56'28	23°38	11°26	1♎ 0	28°57	13°29	14°34	24° 0	15°11	1°16	26°18	25°20	10°54	18°23	M 9
T 10	1 15 16	16°55'31	5♓37	13°13	2°14	29°30	13°42	14°37	24° 1	15° 9	1°15	26°13	25°17	11° 1	18°20	T 10
W11	1 19 12	17°54'36	17°47	15° 0	3°29	0♌ 3	13°55	14°39	24° 2	15° 8	1°14	26° 4	25°14	11° 7	18°18	W11
T 12	1 23 9	18°53'42	0♈11	16°46	4°44	0°36	14° 8	14°41	24° 3	15° 6	1°13	25°54	25°10	11°14	18°15	T 12
F 13	1 27 6	19°52'51	12°50	18°32	5°58	1° 8	14°21	14°43	24° 4	15° 5	1°13	25°41	25° 7	11°21	18°13	F 13
S 14	1 31 2	20°52'01	25°45	20°17	7°13	1°40	14°34	14°46	24° 5	15° 3	1°12	25°28	25° 4	11°27	18°10	S 14
S 15	1 34 59	21°51'14	8♉53	22° 1	8°28	2°12	14°47	14°48	24° 5	15° 2	1°11	25°15	25° 1	11°34	18° 8	S 15
M16	1 38 55	22°50'28	22°14	23°44	9°43	2°44	15° 0	14°51	24° 6	15° 0	1°10	25° 4	24°58	11°41	18° 5	M16
T 17	1 42 52	23°49'45	5♊46	25°27	10°57	3°15	15°13	14°54	24° 7	14°59	1° 9	24°55	24°55	11°47	18° 2	T 17
W18	1 46 48	24°49'05	19°26	27° 9	12°12	3°47	15°26	14°56	24° 8	14°57	1° 8	24°49	24°51	11°54	18° 0	W18
T 19	1 50 45	25°48'26	3♋15	28°50	13°27	4°18	15°39	14°59	24° 8	14°56	1° 8	24°46	24°48	12° 1	17°57	T 19
F 20	1 54 41	26°47'50	17°10	0♏30	14°42	4°49	15°51	15° 2	24° 9	14°54	1° 7	24°45	24°45	12° 7	17°54	F 20
S 21	1 58 38	27°47'16	1♌12	2°10	15°57	5°19	16° 4	15° 5	24° 9	14°52	1° 6	24°45	24°42	12°14	17°51	S 21
S 22	2 2 35	28°46'44	15°20	3°49	17°12	5°50	16°17	15° 9	24°10	14°51	1° 5	24°45	24°39	12°21	17°48	S 22
M23	2 6 31	29°46'15	29°34	5°27	18°27	6°20	16°30	15°12	24°10	14°49	1° 4	24°42	24°36	12°27	17°45	M23
T 24	2 10 28	0♏45'48	13♍51	7° 5	19°42	6°50	16°43	15°15	24°11	14°48	1° 3	24°38	24°32	12°34	17°43	T 24
W25	2 14 24	1°45'23	28° 7	8°42	20°57	7°20	16°55	15°19	24°11	14°46	1° 2	24°30	24°29	12°41	17°40	W25
T 26	2 18 21	2°45'00	12♎19	10°19	22°12	7°49	17° 8	15°22	24°11	14°44	1° 1	24°19	24°26	12°47	17°37	T 26
F 27	2 22 17	3°44'40	26°21	11°55	23°27	8°19	17°21	15°26	24°11	14°43	1° 0	24° 7	24°23	12°54	17°34	F 27
S 28	2 26 14	4°44'21	10♏ 7	13°30	24°42	8°48	17°34	15°29	24°11	14°41	0°59	23°55	24°20	13° 0	17°31	S 28
S 29	2 30 10	5°44'04	23°36	15° 5	25°57	9°17	17°46	15°33	24°12	14°39	0°58	23°43	24°16	13° 7	17°28	S 29
M30	2 34 7	6°43'50	6♐43	16°39	27°12	9°45	17°59	15°37	24°R12	14°38	0°57	23°33	24°13	13°14	17°25	M30
T 31	2 38 4	7♏43'37	19♐28	18♏12	28♎27	10♌13	18♎12	15♑41	24♋12	14♉36	0♊56	23♋26	24♋10	13♒20	17♉22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s12	11s53	4n47	2n56	1n52	4n49	1n23	21n55	0n44	3s39	1n 5	22s19	0n18	21n44	0n26	14n42	1s47	6n20	14s20	20n47	20n57	18s55	15n19	2s 6
M 2	3 35	15 40	4 16	2 13	1 52	4 20	1 24	21 50	0 46	3 44	1 5	22 19	0 18	21 44	0 26	14 42	1 47	6 20	14 20	20 48	20 58	18 54	15 19	2 7
T 3	3 58	18 35	3 34	1 29	1 51	3 51	1 25	21 45	0 47	3 49	1 5	22 19	0 18	21 43	0 26	14 41	1 47	6 20	14 20	20 49	20 58	18 54	15 18	2 7
W 4	4 21	20 33	2 43	0 44	1 49	3 23	1 26	21 40	0 48	3 54	1 5	22 19	0 18	21 43	0 26	14 41	1 47	6 19	14 20	20 50	20 59	18 53	15 17	2 7
T 5	4 44	21 30	1 45	0s 1	1 47	2 54	1 26	21 34	0 49	3 59	1 5	22 19	0 18	21 43	0 27	14 40	1 47	6 19	14 20	20 50	20 59	18 52	15 16	2 7
F 6	5 7	21 27	0 43	0 47	1 45	2 25	1 27	21 29	0 51	4 4	1 5	22 19	0 18	21 43	0 27	14 40	1 47	6 19	14 21	20 50	21 0	18 51	15 15	2 7
S 7	5 30	20 26	0s19	1 33	1 41	1 56	1 27	21 24	0 52	4 9	1 5	22 19	0 17	21 43	0 27	14 39	1 47	6 18	14 21	20 50	21 0	18 50	15 15	2 7
S 8	5 53	18 31	1 21	2 19	1 38	1 26	1 28	21 18	0 53	4 14	1 5	22 19	0 17	21 42	0 27	14 39	1 47	6 18	14 21	20 50	21 1	18 49	15 14	2 8
M 9	6 16	15 48	2 19	3 5	1 34	0 57	1 28	21 13	0 55	4 19	1 5	22 19	0 17	21 42	0 27	14 39	1 47	6 18	14 21	20 51	21 2	18 48	15 13	2 8
T 10	6 38	12 25	3 12	3 50	1 29	0 28	1 28	21 7	0 56	4 24	1 5	22 18	0 17	21 42	0 27	14 38	1 47	6 17	14 21	20 52	21 2	18 47	15 12	2 8
W11	7 1	8 27	3 57	4 36	1 24	0s 2	1 29	21 2	0 57	4 29	1 5	22 18	0 17	21 42	0 27	14 38	1 47	6 17	14 22	20 53	21 3	18 46	15 11	2 8
T 12	7 23	4 4	4 31	5 22	1 19	0 31	1 29	20 56	0 58	4 34	1 5	22 18	0 17	21 42	0 27	14 37	1 47	6 17	14 22	20 55	21 3	18 45	15 11	2 8
F 13	7 46	0n34	4 53	6 7	1 14	1 0	1 29	20 50	1 0	4 39	1 5	22 18	0 17	21 42	0 27	14 37	1 47	6 17	14 22	20 58	21 4	18 43	15 10	2 8
S 14	8 8	5 16	5 0	6 51	1 8	1 30	1 29	20 45	1 1	4 44	1 5	22 18	0 17	21 41	0 27	14 36	1 47	6 16	14 22	21 0	21 4	18 42	15 9	2 9
S 15	8 30	9 49	4 52	7 36	1 2	1 59	1 29	20 39	1 3	4 49	1 5	22 18	0 17	21 41	0 27	14 36	1 47	6 16	14 22	21 3	21 5	18 41	15 8	2 9
M16	8 52	13 58	4 28	8 19	0 56	2 29	1 29	20 33	1 4	4 54	1 5	22 18	0 16	21 41	0 27	14 35	1 47	6 16	14 22	21 5	21 6	18 40	15 7	2 9
T 17	9 14	17 29	3 48	9 3	0 50	2 58	1 28	20 27	1 5	4 59	1 5	22 17	0 16	21 41	0 27	14 35	1 47	6 15	14 23	21 6	21 6	18 39	15 6	2 9
W18	9 36	20 4	2 55	9 45	0 44	3 28	1 28	20 21	1 7	5 4	1 5	22 17	0 16	21 41	0 27	14 34	1 47	6 15	14 23	21 7	21 7	18 38	15 5	2 9
T 19	9 57	21 30	1 51	10 27	0 37	3 57	1 28	20 15	1 8	5 8	1 5	22 17	0 16	21 41	0 27	14 34	1 47	6 15	14 23	21 8	21 7	18 37	15 4	2 9
F 20	10 19	21 38	0 40	11 9	0 31	4 26	1 27	20 9	1 9	5 13	1 5	22 17	0 16	21 41	0 27	14 34	1 48	6 14	14 23	21 8	21 8	18 36	15 3	2 9
S 21	10 40	20 24	0n34	11 50	0 24	4 55	1 27	20 3	1 11	5 18	1 5	22 16	0 16	21 41	0 27	14 33	1 48	6 14	14 23	21 8	21 8	18 35	15 3	2 10
S 22	11 1	17 54	1 47	12 30	0 17	5 25	1 26	19 57	1 12	5 23	1 5	22 16	0 16	21 41	0 27	14 33	1 48	6 14	14 23	21 8	21 9	18 34	15 2	2 10
M23	11 22	14 18	2 53	13 9	0 10	5 54	1 26	19 50	1 14	5 28	1 5	22 16	0 16	21 41	0 27	14 32	1 48	6 13	14 23	21 8	21 10	18 33	15 1	2 10
T 24	11 43	9 51	3 49	13 48	0 4	6 22	1 25	19 44	1 15	5 33	1 5	22 16	0 16	21 41	0 27	14 32	1 48	6 13	14 24	21 9	21 10	18 32	15 0	2 10
W25	12 4	4 52	4 30	14 26	0s 3	6 51	1 24	19 38	1 17	5 38	1 5	22 15	0 16	21 41	0 27	14 31	1 48	6 13	14 24	21 11	21 11	18 31	14 59	2 10
T 26	12 24	0s20	4 54	15 3	0 10	7 20	1 24	19 32	1 18	5 43	1 5	22 15	0 15	21 41	0 27	14 31	1 48	6 13	14 24	21 12	21 11	18 30	14 58	2 10
F 27	12 44	5 28	5 0	15 39	0 17	7 48	1 23	19 26	1 20	5 47	1 6	22 15	0 15	21 41	0 27	14 30	1 48	6 12	14 24	21 15	21 12	18 29	14 57	2 10
S 28	13 4	10 15	4 49	16 14	0 24	8 17	1 22	19 20	1 21	5 52	1 6	22 14	0 15	21 41	0 27	14 30	1 48	6 12	14 24	21 17	21 12	18 28	14 56	2 10
S 29	13 24	14 25	4 21	16 49	0 31	8 45	1 21	19 14	1 23	5 57	1 6	22 14	0 15	21 41	0 27	14 29	1 48	6 12	14 24	21 19	21 13	18 26	14 55	2 11
M30	13 44	17 46	3 41	17 22	0 37	9 13	1 20	19 7	1 24	6 2	1 6	22 14	0 15	21 41	0 27	14 29	1 48	6 11	14 24	21 20	21 14	18 25	14 54	2 11
T 31	14s 4	20s10	2n49	17s55	0s44	9s40	1n19	19n 1	1n26	6s 6	1n 6	22s13	0n15	21n41	0n27	14n28	1s48	6n11	14s24	21n22	21n14	18s24	14n53	2s11

Julian Day Number = 2587688.5, Delta T = 07m28s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'05, Lahiri = 29°04'05

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

NOVEMBER 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 0	8♏43'26	1♑54	19♏45	29♎42	10♌41	18♎24	15♑45	24°R11	14°R34	0°R55	23°R22	24♋ 7	13♒27	17°R19	W 1
T 2	2 45 57	9°43'16	14° 4	21°18	0♏57	11° 9	18°37	15°49	24♋11	14♉33	0♊54	23♋20	24° 4	13°34	17♉16	T 2
F 3	2 49 53	10°43'09	26° 1	22°50	2°12	11°37	18°49	15°53	24°11	14°31	0°53	23°D20	24° 1	13°40	17°13	F 3
S 4	2 53 50	11°43'03	7♒51	24°21	3°27	12° 4	19° 2	15°57	24°11	14°29	0°52	23°R20	23°57	13°47	17°10	S 4
S 5	2 57 46	12°42'58	19°39	25°52	4°43	12°31	19°14	16° 2	24°11	14°28	0°51	23°20	23°54	13°54	17° 7	S 5
M 6	3 1 43	13°42'55	1♓31	27°23	5°58	12°57	19°26	16° 6	24°10	14°26	0°50	23°18	23°51	14° 0	17° 4	M 6
T 7	3 5 39	14°42'54	13°32	28°53	7°13	13°24	19°39	16°10	24°10	14°24	0°49	23°14	23°48	14° 7	17° 1	T 7
W 8	3 9 36	15°42'54	25°47	0♗22	8°28	13°50	19°51	16°15	24° 9	14°22	0°48	23° 8	23°45	14°14	16°58	W 8
T 9	3 13 33	16°42'56	8♈19	1°51	9°43	14°15	20° 3	16°20	24° 9	14°21	0°47	22°59	23°42	14°20	16°54	T 9
F 10	3 17 29	17°43'00	21°10	3°20	10°59	14°41	20°16	16°24	24° 8	14°19	0°45	22°49	23°38	14°27	16°51	F 10
S 11	3 21 26	18°43'05	4♉21	4°48	12°14	15° 6	20°28	16°29	24° 8	14°17	0°44	22°37	23°35	14°34	16°48	S 11
S 12	3 25 22	19°43'12	17°50	6°15	13°29	15°31	20°40	16°34	24° 7	14°16	0°43	22°26	23°32	14°40	16°45	S 12
M13	3 29 19	20°43'21	1♊36	7°42	14°44	15°55	20°52	16°39	24° 6	14°14	0°42	22°17	23°29	14°47	16°42	M13
T 14	3 33 15	21°43'32	15°33	9° 8	16° 0	16°19	21° 4	16°44	24° 6	14°12	0°41	22° 9	23°26	14°54	16°39	T 14
W15	3 37 12	22°43'45	29°39	10°34	17°15	16°43	21°16	16°49	24° 5	14°11	0°40	22° 5	23°22	15° 0	16°36	W15
T 16	3 41 8	23°43'59	13♋50	11°59	18°30	17° 6	21°28	16°54	24° 4	14° 9	0°39	22° 3	23°19	15° 7	16°33	T 16
F 17	3 45 5	24°44'16	28° 1	13°23	19°46	17°29	21°40	16°59	24° 3	14° 7	0°38	22°D 2	23°16	15°14	16°30	F 17
S 18	3 49 2	25°44'34	12♌11	14°47	21° 1	17°52	21°52	17° 4	24° 2	14° 6	0°37	22° 3	23°13	15°20	16°27	S 18
S 19	3 52 58	26°44'55	26°19	16° 9	22°16	18°14	22° 3	17° 9	24° 1	14° 4	0°36	22°R 4	23°10	15°27	16°24	S 19
M20	3 56 55	27°45'17	10♍23	17°31	23°32	18°36	22°15	17°15	24° 0	14° 3	0°34	22° 3	23° 7	15°34	16°21	M20
T 21	4 0 51	28°45'41	24°22	18°52	24°47	18°57	22°27	17°20	23°59	14° 1	0°33	22° 0	23° 3	15°40	16°18	T 21
W22	4 4 48	29°46'08	8♎15	20°11	26° 2	19°19	22°38	17°26	23°58	13°59	0°32	21°55	23° 0	15°47	16°15	W22
T 23	4 8 44	0♗46'35	21°59	21°29	27°18	19°39	22°50	17°31	23°56	13°58	0°31	21°48	22°57	15°53	16°12	T 23
F 24	4 12 41	1°47'05	5♏34	22°46	28°33	19°59	23° 1	17°37	23°55	13°56	0°30	21°39	22°54	16° 0	16° 9	F 24
S 25	4 16 37	2°47'37	18°56	24° 1	29°49	20°19	23°13	17°42	23°54	13°54	0°29	21°30	22°51	16° 7	16° 6	S 25
S 26	4 20 34	3°48'10	2♗ 3	25°13	1♗ 4	20°39	23°24	17°48	23°53	13°53	0°28	21°22	22°48	16°13	16° 3	S 26
M27	4 24 31	4°48'44	14°54	26°24	2°19	20°57	23°35	17°54	23°51	13°51	0°27	21°15	22°44	16°20	16° 0	M27
T 28	4 28 27	5°49'20	27°29	27°33	3°35	21°16	23°46	18° 0	23°50	13°50	0°25	21°10	22°41	16°27	15°58	T 28
W29	4 32 24	6°49'58	9♑49	28°38	4°50	21°34	23°58	18° 6	23°48	13°48	0°24	21° 7	22°38	16°33	15°55	W29
T 30	4 36 20	7♗50'37	21♑55	29♗41	6♗ 6	21♌51	24♎ 9	18♑11	23♋47	13♉47	0♊23	21°D 6	22♋35	16♒40	15♉52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s23	21s31	1n51	18s27	0s51	10s 8	1n18	18n55	1n27	6s11	1n 6	22s13	0n15	21n41	0n27	14n28	1s48	6n11	14s24	21n22	21n15	18s23	14n52	2s11
T 2	14 42	21 50	0 49	18 58	0 57	10 35	1 16	18 49	1 29	6 16	1 6	22 13	0 15	21 41	0 27	14 27	1 48	6 10	14 25	21 23	21 15	18 22	14 51	2 11
F 3	15 1	21 8	0s14	19 28	1 4	11 2	1 15	18 43	1 31	6 20	1 6	22 12	0 15	21 41	0 27	14 27	1 48	6 10	14 25	21 23	21 16	18 21	14 50	2 11
S 4	15 19	19 30	1 17	19 57	1 10	11 29	1 14	18 37	1 32	6 25	1 6	22 12	0 15	21 41	0 28	14 26	1 48	6 10	14 25	21 23	21 16	18 20	14 49	2 11
S 5	15 37	17 2	2 15	20 25	1 16	11 56	1 12	18 31	1 34	6 30	1 6	22 11	0 15	21 41	0 28	14 26	1 48	6 10	14 25	21 23	21 17	18 19	14 48	2 11
M 6	15 55	13 51	3 9	20 52	1 22	12 22	1 11	18 25	1 35	6 34	1 6	22 11	0 14	21 41	0 28	14 25	1 48	6 9	14 25	21 23	21 17	18 18	14 48	2 12
T 7	16 13	10 4	3 54	21 18	1 28	12 48	1 10	18 19	1 37	6 39	1 6	22 11	0 14	21 41	0 28	14 25	1 48	6 9	14 25	21 24	21 18	18 16	14 47	2 12
W 8	16 31	5 48	4 30	21 43	1 34	13 13	1 8	18 13	1 39	6 43	1 6	22 10	0 14	21 41	0 28	14 24	1 48	6 9	14 25	21 25	21 18	18 15	14 46	2 12
T 9	16 48	1 13	4 54	22 7	1 40	13 39	1 6	18 7	1 40	6 48	1 6	22 10	0 14	21 42	0 28	14 24	1 48	6 9	14 25	21 26	21 19	18 14	14 45	2 12
F 10	17 5	3n33	5 3	22 30	1 45	14 4	1 5	18 1	1 42	6 53	1 6	22 9	0 14	21 42	0 28	14 23	1 48	6 8	14 25	21 28	21 20	18 13	14 44	2 12
S 11	17 21	8 16	4 57	22 52	1 51	14 28	1 3	17 56	1 44	6 57	1 6	22 9	0 14	21 42	0 28	14 23	1 48	6 8	14 25	21 30	21 20	18 12	14 43	2 12
S 12	17 38	12 43	4 34	23 12	1 56	14 53	1 1	17 50	1 46	7 1	1 7	22 8	0 14	21 42	0 28	14 22	1 48	6 8	14 25	21 32	21 21	18 11	14 42	2 12
M13	17 54	16 35	3 56	23 32	2 0	15 17	1 0	17 44	1 47	7 6	1 7	22 8	0 14	21 42	0 28	14 22	1 48	6 8	14 25	21 33	21 21	18 9	14 41	2 12
T 14	18 10	19 35	3 2	23 50	2 5	15 40	0 58	17 39	1 49	7 10	1 7	22 7	0 14	21 42	0 28	14 21	1 48	6 7	14 25	21 34	21 22	18 8	14 40	2 12
W15	18 25	21 27	1 57	24 7	2 9	16 3	0 56	17 33	1 51	7 15	1 7	22 7	0 14	21 42	0 28	14 21	1 48	6 7	14 25	21 35	21 22	18 7	14 39	2 12
T 16	18 40	21 57	0 44	24 23	2 14	16 26	0 54	17 28	1 53	7 19	1 7	22 6	0 13	21 43	0 28	14 20	1 48	6 7	14 25	21 35	21 23	18 6	14 38	2 12
F 17	18 55	21 2	0n32	24 38	2 17	16 48	0 52	17 23	1 54	7 23	1 7	22 6	0 13	21 43	0 28	14 20	1 48	6 7	14 25	21 35	21 23	18 5	14 37	2 12
S 18	19 9	18 48	1 46	24 51	2 21	17 10	0 50	17 17	1 56	7 28	1 7	22 5	0 13	21 43	0 28	14 19	1 48	6 7	14 25	21 35	21 24	18 4	14 36	2 13
S 19	19 23	15 26	2 53	25 3	2 24	17 31	0 48	17 12	1 58	7 32	1 7	22 4	0 13	21 43	0 28	14 19	1 48	6 6	14 25	21 35	21 24	18 2	14 35	2 13
M20	19 37	11 12	3 50	25 14	2 27	17 52	0 46	17 7	2 0	7 36	1 7	22 4	0 13	21 43	0 28	14 18	1 48	6 6	14 25	21 35	21 25	18 1	14 34	2 13
T 21	19 51	6 24	4 32	25 24	2 29	18 13	0 44	17 2	2 2	7 40	1 7	22 3	0 13	21 44	0 28	14 18	1 48	6 6	14 25	21 36	21 25	18 0	14 34	2 13
W22	20 4	1 18	4 58	25 32	2 31	18 33	0 42	16 58	2 4	7 45	1 8	22 3	0 13	21 44	0 28	14 18	1 48	6 6	14 25	21 37	21 26	17 59	14 33	2 13
T 23	20 16	3s48	5 7	25 39	2 32	18 52	0 40	16 53	2 6	7 49	1 8	22 2	0 13	21 44	0 28	14 17	1 48	6 6	14 25	21 38	21 27	17 58	14 32	2 13
F 24	20 29	8 40	4 58	25 45	2 33	19 11	0 38	16 48	2 8	7 53	1 8	22 1	0 13	21 44	0 28	14 17	1 48	6 5	14 25	21 39	21 27	17 56	14 31	2 13
S 25	20 40	13 2	4 33	25 49	2 34	19 29	0 36	16 44	2 10	7 57	1 8	22 1	0 13	21 45	0 28	14 16	1 47	6 5	14 25	21 41	21 28	17 55	14 30	2 13
S 26	20 52	16 43	3 54	25 52	2 34	19 47	0 33	16 40	2 12	8 1	1 8	22 0	0 13	21 45	0 28	14 16	1 47	6 5	14 25	21 42	21 28	17 54	14 29	2 13
M27	21 3	19 30	3 3	25 54	2 33	20 4	0 31	16 36	2 14	8 5	1 8	21 59	0 13	21 45	0 28	14 15	1 47	6 5	14 25	21 43	21 29	17 53	14 28	2 13
T 28	21 14	21 18	2 4	25 54	2 32	20 21	0 29	16 32	2 16	8 9	1 8	21 59	0 12	21 45	0 28	14 15	1 47	6 5	14 25	21 44	21 29	17 51	14 27	2 13
W29	21 24	22 1	1 1	25 53	2 30	20 37	0 27	16 28	2 18	8 13	1 8	21 58	0 12	21 46	0 28	14 14	1 47	6 5	14 25	21 44	21 30	17 50	14 27	2 13
T 30	21s34	21s41	0s 4	25s50	2s27	20s53	0n24	16n24	2n20	8s17	1n 8	21s57	0n12	21n46	0n28	14n14	1s47	6n 4	14s25	21n44	21n30	17s49	14n26	2s13

Julian Day Number = 2587719.5, Delta T = 07m28s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'09, Lahiri = 29°04'10

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ASTRODIENST EPHEMERIS for the year 2372
geocentric

DECEMBER 2372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 17	8♐51'16	3♒51	0♑39	7♐21	22♌ 8	24♎20	18♑17	23°R45	13°R45	0°R22	21♋ 7	22♋32	16♒47	15°R49	F 1
S 2	4 44 13	9°51'57	15°40	1°34	8°36	22°25	24°30	18°23	23♋43	13♉44	0♊21	21° 9	22°28	16°53	15♉46	S 2
S 3	4 48 10	10°52'39	27°28	2°24	9°52	22°41	24°41	18°29	23°42	13°42	0°20	21°10	22°25	17° 0	15°44	S 3
M 4	4 52 6	11°53'22	9♓19	3° 9	11° 7	22°56	24°52	18°36	23°40	13°41	0°19	21°R11	22°22	17° 7	15°41	M 4
T 5	4 56 3	12°54'06	21°20	3°47	12°23	23°11	25° 3	18°42	23°38	13°39	0°18	21°11	22°19	17°13	15°38	T 5
W 6	5 0 0	13°54'51	3♈34	4°19	13°38	23°25	25°13	18°48	23°37	13°38	0°17	21° 9	22°16	17°20	15°36	W 6
T 7	5 3 56	14°55'37	16° 6	4°43	14°54	23°39	25°24	18°54	23°35	13°37	0°15	21° 5	22°13	17°27	15°33	T 7
F 8	5 7 53	15°56'24	29° 0	4°59	16° 9	23°52	25°34	19° 0	23°33	13°35	0°14	21° 0	22° 9	17°33	15°31	F 8
S 9	5 11 49	16°57'12	12♉18	5°R 6	17°24	24° 5	25°44	19° 7	23°31	13°34	0°13	20°54	22° 6	17°40	15°28	S 9
S 10	5 15 46	17°58'01	25°59	5° 3	18°40	24°17	25°54	19°13	23°29	13°33	0°12	20°49	22° 3	17°47	15°26	S 10
M11	5 19 42	18°58'51	10♊ 3	4°49	19°55	24°29	26° 4	19°20	23°27	13°31	0°11	20°44	22° 0	17°53	15°23	M11
T 12	5 23 39	19°59'41	24°24	4°24	21°11	24°39	26°14	19°26	23°25	13°30	0°10	20°40	21°57	18° 0	15°21	T 12
W13	5 27 35	21° 0'33	8♋57	3°47	22°26	24°50	26°24	19°32	23°23	13°29	0° 9	20°38	21°54	18° 7	15°18	W13
T 14	5 31 32	22° 1'27	23°35	3° 0	23°42	24°59	26°34	19°39	23°21	13°27	0° 8	20°D38	21°50	18°13	15°16	T 14
F 15	5 35 29	23° 2'21	8♌13	2° 2	24°57	25° 8	26°44	19°46	23°19	13°26	0° 7	20°39	21°47	18°20	15°14	F 15
S 16	5 39 25	24° 3'16	22°44	0°55	26°13	25°17	26°53	19°52	23°17	13°25	0° 6	20°40	21°44	18°27	15°12	S 16
S 17	5 43 22	25° 4'13	7♍ 6	29♐40	27°28	25°24	27° 3	19°59	23°14	13°24	0° 5	20°42	21°41	18°33	15° 9	S 17
M18	5 47 18	26° 5'10	21°14	28°20	28°44	25°31	27°12	20° 5	23°12	13°23	0° 4	20°R43	21°38	18°40	15° 7	M18
T 19	5 51 15	27° 6'09	5♎ 8	26°57	29°59	25°38	27°22	20°12	23°10	13°22	0° 3	20°42	21°34	18°47	15° 5	T 19
W20	5 55 11	28° 7'09	18°48	25°34	1♑14	25°43	27°31	20°19	23° 8	13°20	0° 2	20°41	21°31	18°53	15° 3	W20
T 21	5 59 8	29° 8'09	2♏13	24°14	2°30	25°48	27°40	20°26	23° 5	13°19	0° 1	20°39	21°28	19° 0	15° 1	T 21
F 22	6 3 4	0♑ 9'11	15°24	23° 0	3°45	25°52	27°49	20°32	23° 3	13°18	0° 0	20°36	21°25	19° 7	14°59	F 22
S 23	6 7 1	1°10'14	28°22	21°53	5° 1	25°56	27°58	20°39	23° 1	13°17	29♉59	20°33	21°22	19°13	14°57	S 23
S 24	6 10 58	2°11'18	11♐ 6	20°56	6°16	25°58	28° 6	20°46	22°58	13°16	29°58	20°30	21°19	19°20	14°55	S 24
M25	6 14 54	3°12'22	23°37	20° 9	7°32	26° 0	28°15	20°53	22°56	13°15	29°57	20°27	21°15	19°27	14°54	M25
T 26	6 18 51	4°13'27	5♑57	19°32	8°47	26° 1	28°24	21° 0	22°54	13°14	29°56	20°26	21°12	19°33	14°52	T 26
W27	6 22 47	5°14'33	18° 5	19° 7	10° 3	26°R 1	28°32	21° 7	22°51	13°14	29°55	20°D25	21° 9	19°40	14°50	W27
T 28	6 26 44	6°15'39	0♒ 5	18°52	11°18	26° 1	28°40	21°13	22°49	13°13	29°55	20°25	21° 6	19°47	14°49	T 28
F 29	6 30 40	7°16'45	11°58	18°D48	12°34	26° 0	28°48	21°20	22°46	13°12	29°54	20°26	21° 3	19°53	14°47	F 29
S 30	6 34 37	8°17'52	23°46	18°53	13°49	25°58	28°56	21°27	22°44	13°11	29°53	20°28	21° 0	20° 0	14°45	S 30
S 31	6 38 34	9♑18'59	5♓34	19♐ 7	15♑ 5	25♌55	29♎ 4	21♑34	22♋41	13♉10	29♉52	20♋29	20♋56	20♒ 7	14♉44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s44	20s22	1s 9	25s46	2s23	21s 8	0n22	16n20	2n22	8s21	1n 9	21s57	0n12	21n46	0n28	14n14	1s47	6n 4	14s25	21n44	21n31	17s48	14n25	2s13
S 2	21 53	18 10	2 10	25 41	2 18	21 22	0 20	16 17	2 24	8 25	1 9	21 56	0 12	21 47	0 28	14 13	1 47	6 4	14 25	21 44	21 31	17 46	14 24	2 13
S 3	22 2	15 13	3 5	25 35	2 13	21 36	0 17	16 14	2 26	8 29	1 9	21 55	0 12	21 47	0 28	14 13	1 47	6 4	14 25	21 44	21 32	17 45	14 23	2 13
M 4	22 10	11 39	3 53	25 27	2 6	21 49	0 15	16 11	2 28	8 32	1 9	21 54	0 12	21 47	0 28	14 12	1 47	6 4	14 24	21 44	21 32	17 44	14 22	2 13
T 5	22 18	7 35	4 31	25 18	1 58	22 1	0 13	16 8	2 31	8 36	1 9	21 54	0 12	21 48	0 28	14 12	1 47	6 4	14 24	21 44	21 33	17 43	14 22	2 13
W 6	22 25	3 8	4 57	25 8	1 49	22 13	0 10	16 5	2 33	8 40	1 9	21 53	0 12	21 48	0 28	14 12	1 47	6 4	14 24	21 44	21 33	17 41	14 21	2 13
T 7	22 32	1n32	5 11	24 57	1 39	22 24	0 8	16 3	2 35	8 44	1 9	21 52	0 12	21 48	0 28	14 11	1 47	6 4	14 24	21 44	21 34	17 40	14 20	2 13
F 8	22 39	6 17	5 9	24 45	1 27	22 35	0 5	16 0	2 37	8 47	1 9	21 51	0 12	21 49	0 29	14 11	1 47	6 3	14 24	21 45	21 34	17 39	14 19	2 13
S 9	22 45	10 53	4 51	24 31	1 14	22 45	0 3	15 58	2 39	8 51	1 10	21 50	0 12	21 49	0 29	14 10	1 47	6 3	14 24	21 46	21 35	17 37	14 19	2 13
S 10	22 51	15 4	4 15	24 17	1 0	22 54	0 1	15 56	2 42	8 54	1 10	21 50	0 11	21 49	0 29	14 10	1 47	6 3	14 24	21 47	21 35	17 36	14 18	2 13
M11	22 56	18 33	3 24	24 2	0 44	23 2	0s 2	15 55	2 44	8 58	1 10	21 49	0 11	21 50	0 29	14 10	1 47	6 3	14 24	21 48	21 36	17 35	14 17	2 13
T 12	23 1	20 57	2 19	23 45	0 26	23 10	0 4	15 53	2 46	9 1	1 10	21 48	0 11	21 50	0 29	14 9	1 47	6 3	14 24	21 48	21 36	17 34	14 17	2 13
W13	23 5	22 2	1 4	23 28	0 8	23 17	0 7	15 52	2 49	9 5	1 10	21 47	0 11	21 50	0 29	14 9	1 47	6 3	14 23	21 48	21 37	17 32	14 16	2 13
T 14	23 9	21 36	0n16	23 10	0n11	23 23	0 9	15 51	2 51	9 8	1 10	21 46	0 11	21 51	0 29	14 9	1 47	6 3	14 23	21 49	21 37	17 31	14 15	2 13
F 15	23 12	19 42	1 35	22 51	0 31	23 29	0 11	15 50	2 53	9 11	1 10	21 45	0 11	21 51	0 29	14 8	1 47	6 3	14 23	21 48	21 38	17 30	14 15	2 13
S 16	23 15	16 33	2 47	22 32	0 51	23 34	0 14	15 50	2 56	9 15	1 11	21 45	0 11	21 52	0 29	14 8	1 47	6 3	14 23	21 48	21 38	17 28	14 14	2 13
S 17	23 18	12 25	3 48	22 12	1 11	23 38	0 16	15 49	2 58	9 18	1 11	21 44	0 11	21 52	0 29	14 8	1 47	6 3	14 23	21 48	21 39	17 27	14 13	2 13
M18	23 20	7 40	4 34	21 52	1 31	23 41	0 18	15 49	3 1	9 21	1 11	21 43	0 11	21 52	0 29	14 7	1 47	6 3	14 23	21 48	21 39	17 26	14 13	2 13
T 19	23 21	2 37	5 4	21 32	1 49	23 44	0 21	15 49	3 3	9 24	1 11	21 42	0 11	21 53	0 29	14 7	1 47	6 3	14 23	21 48	21 40	17 24	14 12	2 13
W20	23 23	2s29	5 15	21 14	2 6	23 46	0 23	15 50	3 5	9 27	1 11	21 41	0 11	21 53	0 29	14 7	1 47	6 3	14 22	21 48	21 40	17 23	14 11	2 13
T 21	23 23	7 23	5 9	20 56	2 20	23 47	0 25	15 50	3 8	9 31	1 11	21 40	0 11	21 54	0 29	14 7	1 47	6 3	14 22	21 48	21 41	17 22	14 11	2 13
F 22	23 23	11 51	4 46	20 40	2 32	23 48	0 28	15 51	3 10	9 34	1 12	21 39	0 10	21 54	0 29	14 6	1 47	6 3	14 22	21 49	21 41	17 20	14 10	2 13
S 23	23 23	15 42	4 9	20 26	2 42	23 48	0 30	15 52	3 13	9 37	1 12	21 38	0 10	21 54	0 29	14 6	1 47	6 3	14 22	21 49	21 42	17 19	14 10	2 13
S 24	23 22	18 45	3 21	20 15	2 50	23 47	0 32	15 54	3 15	9 40	1 12	21 37	0 10	21 55	0 29	14 6	1 46	6 3	14 22	21 50	21 42	17 18	14 9	2 13
M25	23 21	20 51	2 23	20 7	2 55	23 45	0 35	15 56	3 18	9 42	1 12	21 36	0 10	21 55	0 29	14 6	1 46	6 3	14 21	21 50	21 43	17 16	14 9	2 13
T 26	23 19	21 56	1 19	20 1	2 58	23 43	0 37	15 57	3 20	9 45	1 12	21 35	0 10	21 56	0 29	14 5	1 46	6 3	14 21	21 50	21 43	17 15	14 8	2 13
W27	23 17	21 57	0 13	19 58	2 59	23 39	0 39	16 0	3 23	9 48	1 12	21 34	0 10	21 56	0 29	14 5	1 46	6 3	14 21	21 50	21 44	17 14	14 8	2 13
T 28	23 15	20 58	0s53	19 58	2 58	23 36	0 41	16 2	3 25	9 51	1 13	21 33	0 10	21 56	0 29	14 5	1 46	6 3	14 21	21 50	21 44	17 12	14 7	2 13
F 29	23 11	19 2	1 57	20 0	2 56	23 31	0 43	16 5	3 28	9 53	1 13	21 32	0 10	21 57	0 29	14 5	1 46	6 3	14 21	21 50	21 45	17 11	14 7	2 13
S 30	23 8	16 19	2 55	20 4	2 53	23 26	0 45	16 8	3 30	9 56	1 13	21 31	0 10	21 57	0 29	14 5	1 46	6 3	14 20	21 50	21 45	17 9	14 6	2 13
S 31	23s 4	12s56	3s45	20s 9	2n48	23s19	0s47	16n11	3n33	9s59	1n13	21s30	0n10	21n58	0n29	14n 4	1s46	6n 3	14s20	21n50	21n46	17s 8	14n 6	2s13

Julian Day Number = 2587749.5, Delta T = 07m29s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'13, Lahiri = 29°04'14

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

JANUARY 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 30	10♑20'06	17♓25	19♐29	16♑20	25°R51	29♎12	21♑41	22°R39	13°R 9	29°R51	20♋30	20♋53	20♒13	14°R43	M 1
T 2	6 46 27	11°21'13	29°24	19°59	17°36	25♌46	29°19	21°48	22♋36	13♉ 9	29♉50	20°30	20°50	20°20	14♉41	T 2
W 3	6 50 23	12°22'20	11♈34	20°35	18°51	25°41	29°27	21°55	22°34	13° 8	29°50	20°R31	20°47	20°27	14°40	W 3
T 4	6 54 20	13°23'27	24° 2	21°17	20° 6	25°35	29°34	22° 2	22°31	13° 7	29°49	20°31	20°44	20°33	14°39	T 4
F 5	6 58 16	14°24'34	6♉51	22° 4	21°22	25°28	29°41	22° 9	22°29	13° 7	29°48	20°30	20°40	20°40	14°38	F 5
S 6	7 2 13	15°25'41	20° 4	22°56	22°37	25°20	29°48	22°16	22°26	13° 6	29°47	20°30	20°37	20°47	14°36	S 6
S 7	7 6 9	16°26'47	3♊44	23°52	23°53	25°11	29°55	22°23	22°23	13° 6	29°47	20°29	20°34	20°53	14°35	S 7
M 8	7 10 6	17°27'54	17°51	24°51	25° 8	25° 2	0♏ 2	22°31	22°21	13° 5	29°46	20°29	20°31	21° 0	14°34	M 8
T 9	7 14 3	18°29'01	2♋22	25°54	26°24	24°52	0° 9	22°38	22°18	13° 5	29°45	20°28	20°28	21° 7	14°33	T 9
W10	7 17 59	19°30'08	17°11	27° 0	27°39	24°41	0°15	22°45	22°16	13° 4	29°44	20°D28	20°25	21°13	14°33	W10
T 11	7 21 56	20°31'14	2♌12	28° 8	28°54	24°29	0°21	22°52	22°13	13° 4	29°44	20°R28	20°21	21°20	14°32	T 11
F 12	7 25 52	21°32'21	17°16	29°19	0♒10	24°16	0°28	22°59	22°10	13° 3	29°43	20°28	20°18	21°27	14°31	F 12
S 13	7 29 49	22°33'28	2♍14	0♑32	1°25	24° 3	0°34	23° 6	22° 8	13° 3	29°42	20°28	20°15	21°33	14°30	S 13
S 14	7 33 45	23°34'34	16°58	1°46	2°41	23°49	0°40	23°13	22° 5	13° 3	29°42	20°28	20°12	21°40	14°30	S 14
M15	7 37 42	24°35'41	1♎24	3° 3	3°56	23°34	0°45	23°20	22° 3	13° 2	29°41	20°27	20° 9	21°47	14°29	M15
T 16	7 41 38	25°36'48	15°27	4°20	5°11	23°18	0°51	23°27	22° 0	13° 2	29°41	20°27	20° 6	21°53	14°29	T 16
W17	7 45 35	26°37'55	29° 8	5°39	6°27	23° 2	0°56	23°34	21°57	13° 2	29°40	20°D27	20° 2	22° 0	14°28	W17
T 18	7 49 32	27°39'02	12♏26	7° 0	7°42	22°44	1° 1	23°41	21°55	13° 2	29°40	20°27	19°59	22° 7	14°28	T 18
F 19	7 53 28	28°40'09	25°24	8°21	8°57	22°27	1° 7	23°48	21°52	13° 1	29°39	20°28	19°56	22°13	14°27	F 19
S 20	7 57 25	29°41'16	8♐ 4	9°44	10°13	22° 8	1°11	23°55	21°50	13° 1	29°39	20°29	19°53	22°20	14°27	S 20
S 21	8 1 21	0♒42'23	20°30	11° 7	11°28	21°49	1°16	24° 3	21°47	13° 1	29°38	20°30	19°50	22°27	14°27	S 21
M22	8 5 18	1°43'29	2♑44	12°31	12°43	21°29	1°21	24°10	21°45	13° 1	29°38	20°31	19°46	22°33	14°27	M22
T 23	8 9 14	2°44'36	14°49	13°57	13°59	21° 9	1°25	24°17	21°42	13°D 1	29°37	20°R31	19°43	22°40	14°27	T 23
W24	8 13 11	3°45'42	26°47	15°23	15°14	20°48	1°29	24°24	21°40	13° 1	29°37	20°31	19°40	22°47	14°D27	W24
T 25	8 17 7	4°46'47	8♒40	16°50	16°29	20°27	1°34	24°31	21°37	13° 1	29°36	20°31	19°37	22°53	14°27	T 25
F 26	8 21 4	5°47'52	20°30	18°17	17°45	20° 5	1°37	24°38	21°34	13° 1	29°36	20°29	19°34	23° 0	14°27	F 26
S 27	8 25 1	6°48'56	2♓18	19°45	19° 0	19°43	1°41	24°45	21°32	13° 1	29°36	20°27	19°31	23° 7	14°27	S 27
S 28	8 28 57	7°49'59	14° 8	21°14	20°15	19°20	1°45	24°52	21°30	13° 1	29°35	20°24	19°27	23°13	14°27	S 28
M29	8 32 54	8°51'01	26° 1	22°44	21°30	18°57	1°48	24°59	21°27	13° 2	29°35	20°21	19°24	23°20	14°28	M29
T 30	8 36 50	9°52'03	8♈ 1	24°14	22°46	18°34	1°51	25° 6	21°25	13° 2	29°35	20°18	19°21	23°27	14°28	T 30
W31	8 40 47	10♒53'03	20♈11	25♑45	24♒ 1	18♌10	1♏54	25♑12	21♋22	13♉ 2	29♉34	20♋16	19♋18	23♒33	14♉28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s59	9s 3	4s26	20s17	2n42	23s13	0s49	16n15	3n35	10s 1	1n13	21s29	0n10	21n58	0n29	14n 4	1s46	6n 3	14s20	21n50	21n46	17s 7	14n 6	2s13
T 2	22 54	4 47	4 56	20 25	2 36	23 5	0 51	16 19	3 38	10 4	1 14	21 28	0 10	21 59	0 29	14 4	1 46	6 3	14 20	21 50	21 47	17 5	14 5	2 13
W 3	22 49	0 15	5 14	20 35	2 29	22 57	0 53	16 23	3 40	10 6	1 14	21 27	0 10	21 59	0 29	14 4	1 46	6 3	14 20	21 50	21 47	17 4	14 5	2 13
T 4	22 43	4n23	5 17	20 45	2 21	22 48	0 55	16 28	3 43	10 9	1 14	21 26	0 10	21 59	0 29	14 4	1 46	6 3	14 19	21 50	21 48	17 2	14 5	2 13
F 5	22 37	8 58	5 5	20 56	2 13	22 38	0 57	16 32	3 45	10 11	1 14	21 25	0 9	22 0	0 29	14 4	1 46	6 3	14 19	21 50	21 48	17 1	14 4	2 13
S 6	22 30	13 17	4 37	21 7	2 5	22 28	0 59	16 37	3 48	10 13	1 14	21 24	0 9	22 0	0 29	14 3	1 46	6 3	14 19	21 50	21 49	17 0	14 4	2 13
S 7	22 23	17 4	3 52	21 19	1 56	22 17	1 1	16 42	3 50	10 15	1 15	21 23	0 9	22 1	0 29	14 3	1 46	6 3	14 19	21 50	21 49	16 58	14 4	2 13
M 8	22 15	19 59	2 52	21 30	1 48	22 5	1 3	16 48	3 52	10 18	1 15	21 22	0 9	22 1	0 29	14 3	1 46	6 4	14 18	21 50	21 50	16 57	14 4	2 13
T 9	22 7	21 43	1 39	21 41	1 39	21 53	1 4	16 53	3 55	10 20	1 15	21 21	0 9	22 2	0 29	14 3	1 46	6 4	14 18	21 50	21 50	16 55	14 3	2 13
W10	21 59	21 59	0 18	21 51	1 30	21 40	1 6	16 59	3 57	10 22	1 15	21 20	0 9	22 2	0 29	14 3	1 46	6 4	14 18	21 50	21 51	16 54	14 3	2 13
T 11	21 50	20 41	1n 5	22 2	1 21	21 26	1 8	17 6	3 59	10 24	1 15	21 19	0 9	22 2	0 29	14 3	1 46	6 4	14 18	21 50	21 51	16 52	14 3	2 13
F 12	21 40	17 54	2 24	22 11	1 12	21 12	1 9	17 12	4 2	10 26	1 16	21 17	0 9	22 3	0 29	14 3	1 45	6 4	14 17	21 50	21 52	16 51	14 3	2 13
S 13	21 30	13 57	3 32	22 20	1 3	20 57	1 11	17 18	4 4	10 28	1 16	21 16	0 9	22 3	0 29	14 3	1 45	6 4	14 17	21 50	21 52	16 50	14 3	2 13
S 14	21 20	9 12	4 25	22 28	0 54	20 42	1 12	17 25	4 6	10 30	1 16	21 15	0 9	22 4	0 29	14 3	1 45	6 4	14 17	21 50	21 52	16 48	14 2	2 13
M15	21 10	4 2	5 1	22 36	0 46	20 26	1 14	17 32	4 8	10 31	1 16	21 14	0 9	22 4	0 29	14 3	1 45	6 4	14 16	21 50	21 53	16 47	14 2	2 13
T 16	20 59	1s12	5 17	22 42	0 37	20 9	1 15	17 39	4 10	10 33	1 16	21 13	0 9	22 5	0 29	14 3	1 45	6 5	14 16	21 50	21 53	16 45	14 2	2 13
W17	20 47	6 14	5 14	22 48	0 29	19 51	1 16	17 47	4 12	10 35	1 17	21 12	0 9	22 5	0 29	14 3	1 45	6 5	14 16	21 50	21 54	16 44	14 2	2 13
T 18	20 35	10 51	4 55	22 52	0 20	19 34	1 18	17 54	4 14	10 36	1 17	21 11	0 9	22 5	0 29	14 3	1 45	6 5	14 16	21 50	21 54	16 42	14 2	2 13
F 19	20 23	14 51	4 21	22 56	0 12	19 15	1 19	18 2	4 16	10 38	1 17	21 10	0 8	22 6	0 29	14 3	1 45	6 5	14 15	21 50	21 55	16 41	14 2	2 12
S 20	20 10	18 5	3 35	22 58	0 4	18 56	1 20	18 10	4 18	10 39	1 17	21 8	0 8	22 6	0 29	14 3	1 45	6 5	14 15	21 50	21 55	16 39	14 2	2 12
S 21	19 57	20 24	2 39	23 0	0s 4	18 36	1 21	18 18	4 19	10 41	1 18	21 7	0 8	22 7	0 29	14 3	1 45	6 6	14 15	21 50	21 56	16 38	14 2	2 12
M22	19 44	21 45	1 37	23 0	0 12	18 16	1 22	18 26	4 21	10 42	1 18	21 6	0 8	22 7	0 29	14 3	1 45	6 6	14 15	21 50	21 56	16 36	14 2	2 12
T 23	19 30	22 3	0 32	22 59	0 19	17 56	1 23	18 34	4 22	10 43	1 18	21 5	0 8	22 7	0 29	14 3	1 45	6 6	14 14	21 50	21 57	16 35	14 2	2 12
W24	19 16	21 19	0s35	22 57	0 27	17 35	1 24	18 42	4 24	10 45	1 18	21 4	0 8	22 8	0 29	14 3	1 45	6 6	14 14	21 50	21 57	16 33	14 2	2 12
T 25	19 2	19 39	1 39	22 54	0 34	17 13	1 25	18 50	4 25	10 46	1 18	21 3	0 8	22 8	0 29	14 3	1 45	6 6	14 14	21 50	21 58	16 32	14 2	2 12
F 26	18 47	17 8	2 38	22 49	0 41	16 51	1 26	18 58	4 27	10 47	1 19	21 1	0 8	22 9	0 29	14 3	1 45	6 7	14 13	21 50	21 58	16 30	14 2	2 12
S 27	18 32	13 55	3 31	22 44	0 48	16 28	1 27	19 6	4 28	10 48	1 19	21 0	0 8	22 9	0 29	14 3	1 45	6 7	14 13	21 50	21 58	16 29	14 2	2 12
S 28	18 16	10 9	4 15	22 37	0 54	16 5	1 27	19 15	4 29	10 49	1 19	20 59	0 8	22 9	0 29	14 3	1 44	6 7	14 13	21 51	21 59	16 27	14 2	2 12
M29	18 1	5 59	4 48	22 28	1 1	15 42	1 28	19 23	4 30	10 50	1 19	20 58	0 8	22 10	0 29	14 3	1 44	6 7	14 12	21 51	21 59	16 26	14 2	2 12
T 30	17 44	1 33	5 8	22 19	1 7	15 18	1 28	19 31	4 31	10 51	1 20	20 57	0 8	22 10	0 29	14 4	1 44	6 7	14 12	21 52	22 0	16 24	14 3	2 12
W31	17s28	3n 0	5s15	22s 8	1s12	14s53	1s29	19n39	4n31	10s52	1n20	20s56	0n 8	22n11	0n29	14n 4	1s44	6n 8	14s12	21n52	22n 0	16s23	14n 3	2s12

Julian Day Number = 2587780.5, Delta T = 07m29s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'17, Lahiri = 29°04'18

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

FEBRUARY 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 43	11♒54'03	2♉35	27♑16	25♒16	17°R46	1♏57	25♑19	21°R20	13♉ 2	29°R34	20°R14	19♋15	23♒40	14♉29	T 1
F 2	8 48 40	12°55'01	15°18	28°49	26°31	17♌23	2° 0	25°26	21♋17	13° 3	29♉34	20°D14	19°11	23°47	14°29	F 2
S 3	8 52 36	13°55'59	28°22	0♒22	27°46	16°59	2° 2	25°33	21°15	13° 3	29°34	20♋15	19° 8	23°53	14°30	S 3
S 4	8 56 33	14°56'55	11♊51	1°55	29° 2	16°35	2° 5	25°40	21°13	13° 4	29°34	20°16	19° 5	24° 0	14°31	S 4
M 5	9 0 30	15°57'50	25°48	3°29	0♓17	16°11	2° 7	25°47	21°10	13° 4	29°33	20°18	19° 2	24° 7	14°32	M 5
T 6	9 4 26	16°58'44	10♋11	5° 4	1°32	15°47	2° 9	25°54	21° 8	13° 4	29°33	20°19	18°59	24°13	14°32	T 6
W 7	9 8 23	17°59'37	24°59	6°40	2°47	15°23	2°10	26° 0	21° 6	13° 5	29°33	20°R19	18°56	24°20	14°33	W 7
T 8	9 12 19	19° 0'28	10♌ 6	8°16	4° 2	14°59	2°12	26° 7	21° 4	13° 5	29°33	20°18	18°52	24°27	14°34	T 8
F 9	9 16 16	20° 1'19	25°22	9°53	5°17	14°35	2°13	26°14	21° 1	13° 6	29°33	20°15	18°49	24°33	14°35	F 9
S 10	9 20 12	21° 2'08	10♍38	11°30	6°32	14°12	2°15	26°20	20°59	13° 7	29°33	20°11	18°46	24°40	14°36	S 10
S 11	9 24 9	22° 2'56	25°43	13° 9	7°47	13°49	2°16	26°27	20°57	13° 7	29°33	20° 6	18°43	24°47	14°37	S 11
M12	9 28 5	23° 3'44	10♎28	14°48	9° 2	13°26	2°16	26°34	20°55	13° 8	29°D33	20° 2	18°40	24°53	14°39	M12
T 13	9 32 2	24° 4'30	24°47	16°28	10°17	13° 3	2°17	26°40	20°53	13° 9	29°33	19°58	18°37	25° 0	14°40	T 13
W14	9 35 59	25° 5'15	8♏38	18° 8	11°32	12°41	2°17	26°47	20°51	13° 9	29°33	19°55	18°33	25° 7	14°41	W14
T 15	9 39 55	26° 6'00	22° 1	19°50	12°47	12°19	2°18	26°53	20°49	13°10	29°33	19°D53	18°30	25°13	14°42	T 15
F 16	9 43 52	27° 6'44	4♐58	21°32	14° 2	11°58	2°R18	27° 0	20°47	13°11	29°33	19°54	18°27	25°20	14°44	F 16
S 17	9 47 48	28° 7'26	17°32	23°15	15°17	11°37	2°18	27° 6	20°45	13°12	29°33	19°55	18°24	25°27	14°45	S 17
S 18	9 51 45	29° 8'08	29°50	24°59	16°32	11°17	2°17	27°12	20°43	13°13	29°33	19°57	18°21	25°33	14°47	S 18
M19	9 55 41	0♓ 8'49	11♑54	26°44	17°47	10°57	2°17	27°19	20°41	13°14	29°33	19°58	18°17	25°40	14°49	M19
T 20	9 59 38	1° 9'28	23°50	28°30	19° 1	10°38	2°16	27°25	20°40	13°14	29°33	19°R58	18°14	25°47	14°50	T 20
W21	10 3 34	2°10'06	5♒40	0♓16	20°16	10°19	2°15	27°31	20°38	13°15	29°34	19°57	18°11	25°53	14°52	W21
T 22	10 7 31	3°10'43	17°28	2° 3	21°31	10° 2	2°14	27°38	20°36	13°16	29°34	19°53	18° 8	26° 0	14°54	T 22
F 23	10 11 28	4°11'18	29°17	3°52	22°46	9°44	2°13	27°44	20°34	13°17	29°34	19°47	18° 5	26° 7	14°55	F 23
S 24	10 15 24	5°11'52	11♓ 7	5°41	24° 1	9°28	2°11	27°50	20°33	13°19	29°34	19°40	18° 2	26°13	14°57	S 24
S 25	10 19 21	6°12'25	23° 2	7°30	25°15	9°12	2°10	27°56	20°31	13°20	29°35	19°30	17°58	26°20	14°59	S 25
M26	10 23 17	7°12'55	5♈ 2	9°21	26°30	8°57	2° 8	28° 2	20°30	13°21	29°35	19°21	17°55	26°27	15° 1	M26
T 27	10 27 14	8°13'25	17° 9	11°12	27°45	8°42	2° 6	28° 8	20°28	13°22	29°35	19°12	17°52	26°33	15° 3	T 27
W28	10 31 10	9♓13'52	29♈26	13♓ 4	28♓59	8♌29	2♏ 4	28♑14	20♋27	13♉23	29♉35	19♋ 4	17♋49	26♒40	15♉ 5	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	7n31	5s 8	21s56	1s18	14s29	1s29	19n47	4n32	10s53	1n20	20s54	0n 8	22n11	0n29	14n 4	1s44	6n 8	14s11	21n52	22n 1	16s21	14n 3	2s12
F 2	16 54	11 50	4 46	21 43	1 23	14 3	1 30	19 55	4 33	10 53	1 20	20 53	0 7	22 11	0 29	14 4	1 44	6 8	14 11	21 52	22 1	16 20	14 3	2 12
S 3	16 37	15 43	4 8	21 28	1 28	13 38	1 30	20 3	4 33	10 54	1 20	20 52	0 7	22 12	0 29	14 4	1 44	6 9	14 11	21 52	22 2	16 18	14 3	2 12
S 4	16 19	18 55	3 16	21 12	1 33	13 12	1 30	20 11	4 33	10 54	1 21	20 51	0 7	22 12	0 29	14 4	1 44	6 9	14 11	21 52	22 2	16 17	14 4	2 12
M 5	16 1	21 9	2 11	20 55	1 38	12 46	1 30	20 18	4 34	10 55	1 21	20 50	0 7	22 12	0 29	14 4	1 44	6 9	14 10	21 52	22 3	16 15	14 4	2 12
T 6	15 43	22 5	0 55	20 36	1 42	12 19	1 31	20 26	4 34	10 55	1 21	20 48	0 7	22 13	0 29	14 5	1 44	6 9	14 10	21 51	22 3	16 14	14 4	2 12
W 7	15 24	21 31	0n26	20 17	1 46	11 52	1 31	20 33	4 34	10 56	1 21	20 47	0 7	22 13	0 29	14 5	1 44	6 10	14 10	21 51	22 3	16 12	14 5	2 12
T 8	15 6	19 23	1 47	19 55	1 49	11 25	1 31	20 40	4 34	10 56	1 22	20 46	0 7	22 13	0 29	14 5	1 44	6 10	14 9	21 52	22 4	16 10	14 5	2 11
F 9	14 47	15 52	3 1	19 33	1 53	10 57	1 30	20 47	4 33	10 56	1 22	20 45	0 7	22 14	0 29	14 5	1 44	6 10	14 9	21 52	22 4	16 9	14 5	2 11
S 10	14 27	11 17	4 1	19 9	1 56	10 30	1 30	20 53	4 33	10 57	1 22	20 44	0 7	22 14	0 29	14 6	1 44	6 11	14 9	21 53	22 5	16 7	14 6	2 11
S 11	14 8	6 3	4 45	18 43	1 58	10 1	1 30	21 0	4 33	10 57	1 22	20 42	0 7	22 14	0 29	14 6	1 44	6 11	14 8	21 53	22 5	16 6	14 6	2 11
M12	13 48	0 36	5 8	18 17	2 0	9 33	1 30	21 6	4 32	10 57	1 23	20 41	0 7	22 15	0 29	14 6	1 44	6 11	14 8	21 54	22 6	16 4	14 6	2 11
T 13	13 28	4s45	5 11	17 49	2 2	9 4	1 29	21 12	4 31	10 57	1 23	20 40	0 7	22 15	0 29	14 6	1 44	6 11	14 8	21 55	22 6	16 3	14 7	2 11
W14	13 8	9 40	4 56	17 20	2 4	8 36	1 29	21 17	4 31	10 57	1 23	20 39	0 7	22 15	0 29	14 7	1 43	6 12	14 7	21 55	22 6	16 1	14 7	2 11
T 15	12 48	13 58	4 25	16 49	2 5	8 6	1 28	21 23	4 30	10 56	1 23	20 38	0 7	22 16	0 29	14 7	1 43	6 12	14 7	21 55	22 7	15 59	14 8	2 11
F 16	12 27	17 27	3 41	16 17	2 6	7 37	1 28	21 28	4 29	10 56	1 24	20 37	0 7	22 16	0 29	14 7	1 43	6 12	14 7	21 55	22 7	15 58	14 8	2 11
S 17	12 6	20 2	2 48	15 43	2 6	7 8	1 27	21 33	4 28	10 56	1 24	20 35	0 6	22 16	0 29	14 8	1 43	6 13	14 6	21 55	22 8	15 56	14 9	2 11
S 18	11 45	21 36	1 48	15 9	2 6	6 38	1 26	21 38	4 27	10 56	1 24	20 34	0 6	22 17	0 29	14 8	1 43	6 13	14 6	21 55	22 8	15 55	14 9	2 11
M19	11 24	22 8	0 44	14 33	2 6	6 8	1 26	21 42	4 25	10 55	1 24	20 33	0 6	22 17	0 29	14 8	1 43	6 13	14 6	21 55	22 9	15 53	14 10	2 11
T 20	11 2	21 38	0s21	13 55	2 5	5 38	1 25	21 46	4 24	10 55	1 24	20 32	0 6	22 17	0 29	14 8	1 43	6 14	14 5	21 54	22 9	15 51	14 10	2 11
W21	10 41	20 11	1 24	13 17	2 3	5 8	1 24	21 50	4 23	10 54	1 25	20 31	0 6	22 17	0 29	14 9	1 43	6 14	14 5	21 55	22 9	15 50	14 11	2 11
T 22	10 19	17 51	2 24	12 37	2 1	4 38	1 23	21 53	4 21	10 54	1 25	20 30	0 6	22 18	0 29	14 9	1 43	6 14	14 5	21 55	22 10	15 48	14 11	2 11
F 23	9 57	14 46	3 17	11 55	1 59	4 7	1 22	21 57	4 20	10 53	1 25	20 28	0 6	22 18	0 29	14 10	1 43	6 15	14 4	21 56	22 10	15 46	14 12	2 11
S 24	9 35	11 6	4 1	11 13	1 56	3 37	1 21	22 0	4 18	10 52	1 25	20 27	0 6	22 18	0 29	14 10	1 43	6 15	14 4	21 57	22 11	15 45	14 12	2 11
S 25	9 13	6 58	4 35	10 29	1 53	3 6	1 20	22 2	4 16	10 52	1 26	20 26	0 6	22 18	0 29	14 10	1 43	6 16	14 4	21 58	22 11	15 43	14 13	2 11
M26	8 51	2 33	4 58	9 44	1 49	2 35	1 18	22 5	4 15	10 51	1 26	20 25	0 6	22 19	0 29	14 11	1 43	6 16	14 3	22 0	22 12	15 42	14 14	2 11
T 27	8 28	2n 0	5 7	8 58	1 44	2 4	1 17	22 7	4 13	10 50	1 26	20 24	0 6	22 19	0 29	14 11	1 43	6 16	14 3	22 1	22 12	15 40	14 14	2 11
W28	8s 6	6n32	5s 2	8s10	1s39	1s34	1s16	22n 9	4n11	10s49	1n26	20s23	0n 6	22n19	0n29	14n11	1s43	6n17	14s 3	22n 2	22n12	15s38	14n15	2s11

Julian Day Number = 2587811.5, Delta T = 07m29s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'22, Lahiri = 29°04'22

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

MARCH 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 7	10♓14'18	11♉53	14♓57	0♈14	8°R16	2°R 1	28♑20	20°R25	13♉24	29♉36	18°R58	17♋46	26♒47	15♉ 8	T 1
F 2	10 39 3	11°14'41	24°35	16°50	1°28	8♌ 4	1♏59	28°26	20♋24	13°26	29°36	18♋54	17°43	26°53	15°10	F 2
S 3	10 43 0	12°15'03	7♊35	18°43	2°43	7°53	1°56	28°31	20°22	13°27	29°37	18°D52	17°39	27° 0	15°12	S 3
S 4	10 46 56	13°15'23	20°54	20°37	3°57	7°42	1°53	28°37	20°21	13°28	29°37	18°53	17°36	27° 7	15°14	S 4
M 5	10 50 53	14°15'41	4♋38	22°31	5°12	7°32	1°50	28°43	20°20	13°29	29°37	18°53	17°33	27°13	15°17	M 5
T 6	10 54 50	15°15'57	18°46	24°24	6°26	7°24	1°46	28°48	20°19	13°31	29°38	18°R54	17°30	27°20	15°19	T 6
W 7	10 58 46	16°16'11	3♌19	26°18	7°41	7°15	1°43	28°54	20°18	13°32	29°38	18°53	17°27	27°27	15°22	W 7
T 8	11 2 43	17°16'23	18°12	28°10	8°55	7° 8	1°39	29° 0	20°16	13°34	29°39	18°50	17°23	27°33	15°24	T 8
F 9	11 6 39	18°16'33	3♍21	0♈ 2	10° 9	7° 2	1°36	29° 5	20°15	13°35	29°39	18°44	17°20	27°40	15°27	F 9
S 10	11 10 36	19°16'42	18°36	1°53	11°24	6°56	1°32	29°10	20°14	13°36	29°40	18°36	17°17	27°47	15°29	S 10
S 11	11 14 32	20°16'48	3♎45	3°41	12°38	6°51	1°27	29°16	20°13	13°38	29°40	18°27	17°14	27°54	15°32	S 11
M12	11 18 29	21°16'52	18°39	5°28	13°52	6°47	1°23	29°21	20°13	13°39	29°41	18°17	17°11	28° 0	15°35	M12
T 13	11 22 25	22°16'55	3♏10	7°12	15° 6	6°43	1°19	29°26	20°12	13°41	29°42	18° 8	17° 8	28° 7	15°37	T 13
W14	11 26 22	23°16'57	17°11	8°54	16°20	6°41	1°14	29°31	20°11	13°43	29°42	18° 1	17° 4	28°14	15°40	W14
T 15	11 30 19	24°16'57	0♐43	10°31	17°34	6°39	1° 9	29°36	20°10	13°44	29°43	17°56	17° 1	28°20	15°43	T 15
F 16	11 34 15	25°16'55	13°46	12° 5	18°48	6°38	1° 4	29°41	20°10	13°46	29°44	17°54	16°58	28°27	15°46	F 16
S 17	11 38 12	26°16'51	26°23	13°34	20° 2	6°D37	0°59	29°46	20° 9	13°47	29°44	17°D53	16°55	28°34	15°49	S 17
S 18	11 42 8	27°16'47	8♑41	14°58	21°16	6°38	0°54	29°51	20° 8	13°49	29°45	17°53	16°52	28°40	15°52	S 18
M19	11 46 5	28°16'40	20°43	16°16	22°30	6°39	0°49	29°56	20° 8	13°51	29°46	17°R54	16°49	28°47	15°55	M19
T 20	11 50 1	29°16'32	2♒36	17°28	23°44	6°41	0°43	0♒ 1	20° 7	13°53	29°46	17°53	16°45	28°54	15°58	T 20
W21	11 53 58	0♈16'22	14°23	18°33	24°58	6°43	0°37	0° 5	20° 7	13°54	29°47	17°49	16°42	29° 0	16° 1	W21
T 22	11 57 54	1°16'10	26°11	19°32	26°12	6°46	0°32	0°10	20° 6	13°56	29°48	17°43	16°39	29° 7	16° 4	T 22
F 23	12 1 51	2°15'56	8♓ 1	20°23	27°26	6°50	0°26	0°14	20° 6	13°58	29°49	17°35	16°36	29°14	16° 7	F 23
S 24	12 5 48	3°15'41	19°56	21° 6	28°39	6°55	0°20	0°19	20° 6	14° 0	29°49	17°23	16°33	29°20	16°10	S 24
S 25	12 9 44	4°15'23	1♈58	21°42	29°53	7° 0	0°13	0°23	20° 6	14° 1	29°50	17°10	16°29	29°27	16°14	S 25
M26	12 13 41	5°15'04	14° 9	22° 9	1♉ 7	7° 6	0° 7	0°27	20° 6	14° 3	29°51	16°56	16°26	29°34	16°17	M26
T 27	12 17 37	6°14'43	26°29	22°29	2°20	7°12	0° 1	0°32	20° 5	14° 5	29°52	16°42	16°23	29°40	16°20	T 27
W28	12 21 34	7°14'19	8♉59	22°40	3°34	7°20	29♎54	0°36	20°D 5	14° 7	29°53	16°30	16°20	29°47	16°23	W28
T 29	12 25 30	8°13'54	21°39	22°R43	4°47	7°27	29°47	0°40	20° 5	14° 9	29°54	16°21	16°17	29°54	16°27	T 29
F 30	12 29 27	9°13'26	4♊30	22°38	6° 1	7°36	29°41	0°44	20° 5	14°11	29°55	16°14	16°14	0♓ 0	16°30	F 30
S 31	12 33 23	10♈12'56	17♊35	22♈26	7♉14	7♌45	29♎34	0♒48	20♋ 6	14♉13	29♉56	16♋10	16♋10	0♓ 7	16♉34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	10n53	4s43	7s22	1s34	1s 3	1s14	22n10	4n 9	10s48	1n26	20s22	0n 6	22n19	0n29	14n12	1s43	6n17	14s 3	22n 3	22n13	15s37	14n15	2s11
F 2	7 20	14 50	4 10	6 32	1 27	0 32	1 13	22 12	4 7	10 47	1 27	20 21	0 6	22 19	0 29	14 12	1 43	6 17	14 2	22 4	22 13	15 35	14 16	2 11
S 3	6 57	18 11	3 23	5 42	1 21	0 1	1 11	22 13	4 5	10 46	1 27	20 19	0 6	22 20	0 29	14 13	1 43	6 18	14 2	22 4	22 14	15 33	14 17	2 10
S 4	6 34	20 41	2 24	4 50	1 13	0n30	1 9	22 13	4 3	10 44	1 27	20 18	0 5	22 20	0 29	14 13	1 42	6 18	14 2	22 4	22 14	15 32	14 18	2 10
M 5	6 11	22 3	1 16	3 58	1 5	1 1	1 8	22 14	4 1	10 43	1 27	20 17	0 5	22 20	0 29	14 14	1 42	6 19	14 1	22 4	22 14	15 30	14 18	2 10
T 6	5 48	22 4	0 1	3 5	0 57	1 32	1 6	22 14	3 59	10 42	1 27	20 16	0 5	22 20	0 29	14 14	1 42	6 19	14 1	22 4	22 15	15 28	14 19	2 10
W 7	5 24	20 37	1n16	2 12	0 47	2 3	1 4	22 14	3 57	10 41	1 28	20 15	0 5	22 20	0 29	14 15	1 42	6 19	14 1	22 4	22 15	15 27	14 20	2 10
T 8	5 1	17 43	2 30	1 18	0 38	2 34	1 2	22 14	3 55	10 39	1 28	20 14	0 5	22 20	0 29	14 15	1 42	6 20	14 0	22 4	22 16	15 25	14 20	2 10
F 9	4 38	13 35	3 34	0 24	0 27	3 5	1 0	22 14	3 53	10 38	1 28	20 13	0 5	22 21	0 29	14 15	1 42	6 20	14 0	22 5	22 16	15 23	14 21	2 10
S 10	4 14	8 33	4 24	0n30	0 16	3 36	0 59	22 13	3 51	10 36	1 28	20 12	0 5	22 21	0 29	14 16	1 42	6 21	14 0	22 6	22 17	15 22	14 22	2 10
S 11	3 51	3 1	4 54	1 24	0 5	4 7	0 57	22 13	3 49	10 34	1 28	20 11	0 5	22 21	0 29	14 16	1 42	6 21	13 59	22 7	22 17	15 20	14 23	2 10
M12	3 27	2s36	5 4	2 17	0n 7	4 37	0 54	22 12	3 47	10 33	1 29	20 10	0 5	22 21	0 29	14 17	1 42	6 21	13 59	22 9	22 17	15 18	14 24	2 10
T 13	3 3	7 56	4 54	3 9	0 20	5 8	0 52	22 10	3 44	10 31	1 29	20 9	0 5	22 21	0 29	14 17	1 42	6 22	13 59	22 10	22 18	15 16	14 24	2 10
W14	2 40	12 41	4 26	4 1	0 32	5 38	0 50	22 9	3 42	10 29	1 29	20 8	0 5	22 21	0 29	14 18	1 42	6 22	13 59	22 11	22 18	15 15	14 25	2 10
T 15	2 16	16 36	3 44	4 51	0 45	6 9	0 48	22 7	3 40	10 28	1 29	20 7	0 5	22 21	0 29	14 18	1 42	6 23	13 58	22 11	22 19	15 13	14 26	2 10
F 16	1 52	19 34	2 51	5 40	0 59	6 39	0 46	22 5	3 38	10 26	1 29	20 6	0 5	22 21	0 29	14 19	1 42	6 23	13 58	22 12	22 19	15 11	14 27	2 10
S 17	1 29	21 29	1 52	6 27	1 12	7 9	0 43	22 3	3 36	10 24	1 29	20 5	0 5	22 21	0 29	14 19	1 42	6 23	13 58	22 12	22 19	15 10	14 28	2 10
S 18	1 5	22 18	0 49	7 11	1 25	7 39	0 41	22 1	3 33	10 22	1 30	20 4	0 5	22 21	0 29	14 20	1 42	6 24	13 57	22 12	22 20	15 8	14 29	2 10
M19	0 41	22 3	0s15	7 54	1 38	8 9	0 39	21 59	3 31	10 20	1 30	20 3	0 4	22 21	0 29	14 21	1 42	6 24	13 57	22 12	22 20	15 6	14 29	2 10
T 20	0 17	20 48	1 17	8 33	1 51	8 38	0 36	21 56	3 29	10 18	1 30	20 2	0 4	22 22	0 29	14 21	1 42	6 25	13 57	22 12	22 21	15 4	14 30	2 10
W21	0n 6	18 39	2 16	9 10	2 4	9 7	0 34	21 53	3 27	10 16	1 30	20 1	0 4	22 22	0 29	14 22	1 42	6 25	13 57	22 12	22 21	15 3	14 31	2 10
T 22	0 30	15 43	3 8	9 43	2 16	9 37	0 31	21 50	3 25	10 13	1 30	20 0	0 4	22 22	0 29	14 22	1 42	6 26	13 56	22 13	22 21	15 1	14 32	2 10
F 23	0 54	12 9	3 53	10 13	2 28	10 6	0 29	21 47	3 22	10 11	1 30	19 59	0 4	22 22	0 29	14 23	1 42	6 26	13 56	22 14	22 22	14 59	14 33	2 10
S 24	1 18	8 4	4 27	10 40	2 38	10 34	0 26	21 44	3 20	10 9	1 30	19 59	0 4	22 22	0 29	14 23	1 42	6 26	13 56	22 16	22 22	14 57	14 34	2 10
S 25	1 41	3 39	4 50	11 2	2 48	11 3	0 23	21 41	3 18	10 7	1 31	19 58	0 4	22 22	0 29	14 24	1 42	6 27	13 55	22 17	22 22	14 56	14 35	2 10
M26	2 5	0n58	5 0	11 21	2 57	11 31	0 21	21 37	3 16	10 5	1 31	19 57	0 4	22 22	0 29	14 24	1 42	6 27	13 55	22 19	22 23	14 54	14 36	2 10
T 27	2 28	5 36	4 56	11 36	3 5	11 59	0 18	21 33	3 14	10 2	1 31	19 56	0 4	22 22	0 29	14 25	1 41	6 28	13 55	22 21	22 23	14 52	14 37	2 10
W28	2 52	10 4	4 38	11 46	3 12	12 26	0 15	21 29	3 12	10 0	1 31	19 55	0 4	22 22	0 29	14 26	1 41	6 28	13 55	22 22	22 24	14 50	14 38	2 10
T 29	3 15	14 11	4 6	11 52	3 17	12 54	0 12	21 25	3 9	9 57	1 31	19 54	0 4	22 22	0 29	14 26	1 41	6 28	13 54	22 24	22 24	14 49	14 39	2 10
F 30	3 39	17 42	3 21	11 54	3 21	13 21	0 10	21 21	3 7	9 55	1 31	19 54	0 4	22 22	0 29	14 27	1 41	6 29	13 54	22 24	22 24	14 47	14 40	2 10
S 31	4n 2	20n25	2s25	11n52	3n23	13n48	0s 7	21n17	3n 5	9s52	1n31	19s53	0n 4	22n22	0n29	14n27	1s41	6n29	13s54	22n25	22n25	14s45	14n40	2s10

Julian Day Number = 2587839.5, Delta T = 07m29s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'26, Lahiri = 29°04'26

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

APRIL 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 20	11♈12'24	0♋55	22°R 7	8♉28	7♌54	29°R27	0♒51	20♋ 6	14♉15	29♉56	16°R 9	16♋ 7	0♓14	16♉37	S 1
M 2	12 41 17	12°11'49	14°32	21♈41	9°41	8° 5	29♎20	0°55	20° 6	14°17	29°57	16♋ 9	16° 4	0°20	16°41	M 2
T 3	12 45 13	13°11'13	28°28	21° 9	10°54	8°15	29°13	0°59	20° 6	14°19	29°58	16° 8	16° 1	0°27	16°44	T 3
W 4	12 49 10	14°10'34	12♌44	20°32	12° 7	8°27	29° 6	1° 2	20° 7	14°21	29°59	16° 7	15°58	0°34	16°48	W 4
T 5	12 53 6	15° 9'52	27°18	19°50	13°21	8°38	28°59	1° 6	20° 7	14°23	0♊ 0	16° 3	15°54	0°41	16°51	T 5
F 6	12 57 3	16° 9'08	12♍ 6	19° 5	14°34	8°51	28°51	1° 9	20° 7	14°25	0° 1	15°56	15°51	0°47	16°55	F 6
S 7	13 0 59	17° 8'22	27° 2	18°18	15°47	9° 4	28°44	1°13	20° 8	14°27	0° 2	15°47	15°48	0°54	16°59	S 7
S 8	13 4 56	18° 7'34	11♎57	17°29	17° 0	9°17	28°36	1°16	20° 8	14°29	0° 3	15°36	15°45	1° 1	17° 2	S 8
M 9	13 8 52	19° 6'44	26°42	16°39	18°13	9°31	28°29	1°19	20° 9	14°31	0° 4	15°24	15°42	1° 7	17° 6	M 9
T 10	13 12 49	20° 5'52	11♏ 9	15°50	19°25	9°45	28°21	1°22	20°10	14°33	0° 6	15°13	15°39	1°14	17°10	T 10
W11	13 16 45	21° 4'58	25°11	15° 2	20°38	10° 0	28°14	1°25	20°10	14°35	0° 7	15° 4	15°35	1°21	17°13	W11
T 12	13 20 42	22° 4'02	8♐46	14°17	21°51	10°15	28° 6	1°28	20°11	14°37	0° 8	14°57	15°32	1°27	17°17	T 12
F 13	13 24 39	23° 3'04	21°53	13°34	23° 4	10°31	27°59	1°31	20°12	14°39	0° 9	14°54	15°29	1°34	17°21	F 13
S 14	13 28 35	24° 2'05	4♑35	12°56	24°16	10°47	27°51	1°33	20°13	14°41	0°10	14°52	15°26	1°41	17°25	S 14
S 15	13 32 32	25° 1'04	16°56	12°21	25°29	11° 4	27°43	1°36	20°14	14°44	0°11	14°D52	15°23	1°47	17°29	S 15
M16	13 36 28	26° 0'01	29° 1	11°51	26°41	11°21	27°36	1°38	20°15	14°46	0°12	14°R52	15°20	1°54	17°32	M16
T 17	13 40 25	26°58'56	10♒55	11°26	27°54	11°38	27°28	1°41	20°16	14°48	0°13	14°51	15°16	2° 1	17°36	T 17
W18	13 44 21	27°57'50	22°44	11° 6	29° 6	11°56	27°20	1°43	20°17	14°50	0°14	14°48	15°13	2° 7	17°40	W18
T 19	13 48 18	28°56'42	4♓33	10°51	0♊19	12°14	27°13	1°45	20°18	14°52	0°16	14°43	15°10	2°14	17°44	T 19
F 20	13 52 14	29°55'32	16°27	10°42	1°31	12°33	27° 5	1°47	20°19	14°54	0°17	14°36	15° 7	2°21	17°48	F 20
S 21	13 56 11	0♉54'20	28°27	10°D38	2°43	12°52	26°57	1°50	20°20	14°57	0°18	14°25	15° 4	2°27	17°52	S 21
S 22	14 0 8	1°53'07	10♈38	10°39	3°55	13°11	26°50	1°51	20°21	14°59	0°19	14°14	15° 0	2°34	17°56	S 22
M23	14 4 4	2°51'51	23° 1	10°45	5° 7	13°31	26°42	1°53	20°23	15° 1	0°20	14° 1	14°57	2°41	18° 0	M23
T 24	14 8 1	3°50'34	5♉36	10°56	6°20	13°51	26°34	1°55	20°24	15° 3	0°22	13°48	14°54	2°48	18° 4	T 24
W25	14 11 57	4°49'15	18°23	11°12	7°32	14°11	26°27	1°57	20°26	15° 6	0°23	13°37	14°51	2°54	18° 8	W25
T 26	14 15 54	5°47'54	1♊22	11°33	8°43	14°32	26°19	1°58	20°27	15° 8	0°24	13°28	14°48	3° 1	18°12	T 26
F 27	14 19 50	6°46'31	14°33	11°59	9°55	14°53	26°12	2° 0	20°29	15°10	0°25	13°22	14°45	3° 8	18°16	F 27
S 28	14 23 47	7°45'06	27°54	12°28	11° 7	15°15	26° 4	2° 1	20°30	15°12	0°27	13°19	14°41	3°14	18°20	S 28
S 29	14 27 43	8°43'38	11♋26	13° 2	12°19	15°36	25°57	2° 2	20°32	15°14	0°28	13°D18	14°38	3°21	18°24	S 29
M30	14 31 40	9♉42'09	25♋10	13♈40	13♊30	15♌59	25♎50	2♒ 4	20♋33	15♉17	0♊29	13♋19	14♋35	3♓28	18♉28	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n25	22n 4	1s20	11n45	3n24	14n14	0s 4	21n12	3n 3	9s50	1n31	19s52	0n 4	22n22	0n28	14n28	1s41	6n30	13s54	22n25	22n25	14s43	14n41	2s10
M 2	4 49	22 27	0 9	11 34	3 23	14 40	0 1	21 8	3 1	9 47	1 31	19 51	0 3	22 22	0 28	14 29	1 41	6 30	13 53	22 25	22 26	14 42	14 42	2 10
T 3	5 12	21 29	1n 5	11 19	3 20	15 6	0n 2	21 3	2 59	9 45	1 31	19 51	0 3	22 21	0 28	14 29	1 41	6 31	13 53	22 25	22 26	14 40	14 43	2 10
W 4	5 35	19 7	2 16	11 1	3 15	15 31	0 5	20 58	2 57	9 42	1 31	19 50	0 3	22 21	0 28	14 30	1 41	6 31	13 53	22 25	22 26	14 38	14 44	2 10
T 5	5 58	15 30	3 19	10 40	3 9	15 56	0 8	20 53	2 55	9 40	1 32	19 49	0 3	22 21	0 28	14 30	1 41	6 31	13 53	22 26	22 27	14 36	14 45	2 10
F 6	6 20	10 51	4 10	10 15	3 1	16 20	0 10	20 48	2 53	9 37	1 32	19 49	0 3	22 21	0 28	14 31	1 41	6 32	13 53	22 26	22 27	14 34	14 46	2 10
S 7	6 43	5 32	4 45	9 48	2 51	16 45	0 13	20 42	2 51	9 34	1 32	19 48	0 3	22 21	0 28	14 32	1 41	6 32	13 52	22 28	22 27	14 33	14 47	2 10
S 8	7 6	0s 7	5 0	9 19	2 40	17 8	0 16	20 37	2 49	9 32	1 32	19 47	0 3	22 21	0 28	14 32	1 41	6 33	13 52	22 29	22 28	14 31	14 48	2 10
M 9	7 28	5 42	4 55	8 48	2 28	17 32	0 19	20 31	2 47	9 29	1 32	19 47	0 3	22 21	0 28	14 33	1 41	6 33	13 52	22 30	22 28	14 29	14 49	2 10
T 10	7 50	10 51	4 31	8 17	2 14	17 54	0 22	20 25	2 45	9 26	1 32	19 46	0 3	22 21	0 28	14 34	1 41	6 34	13 52	22 31	22 29	14 27	14 50	2 10
W11	8 13	15 17	3 51	7 45	2 0	18 17	0 25	20 20	2 43	9 24	1 32	19 45	0 3	22 21	0 28	14 34	1 41	6 34	13 51	22 32	22 29	14 25	14 51	2 10
T 12	8 35	18 47	2 59	7 13	1 44	18 39	0 28	20 14	2 41	9 21	1 32	19 45	0 3	22 21	0 28	14 35	1 41	6 34	13 51	22 33	22 29	14 24	14 53	2 10
F 13	8 57	21 10	1 58	6 42	1 29	19 0	0 31	20 7	2 40	9 18	1 32	19 44	0 3	22 20	0 28	14 36	1 41	6 35	13 51	22 34	22 30	14 22	14 54	2 10
S 14	9 18	22 24	0 54	6 12	1 12	19 21	0 34	20 1	2 38	9 16	1 32	19 44	0 3	22 20	0 28	14 36	1 41	6 35	13 51	22 34	22 30	14 20	14 55	2 10
S 15	9 40	22 30	0s11	5 44	0 56	19 42	0 37	19 55	2 36	9 13	1 32	19 43	0 3	22 20	0 28	14 37	1 41	6 36	13 51	22 34	22 30	14 18	14 56	2 10
M16	10 1	21 32	1 14	5 17	0 39	20 2	0 40	19 48	2 34	9 10	1 32	19 43	0 2	22 20	0 28	14 37	1 41	6 36	13 50	22 34	22 31	14 16	14 57	2 10
T 17	10 23	19 36	2 13	4 52	0 23	20 21	0 43	19 42	2 32	9 7	1 32	19 42	0 2	22 20	0 28	14 38	1 41	6 36	13 50	22 34	22 31	14 14	14 58	2 10
W18	10 44	16 51	3 6	4 29	0 7	20 40	0 46	19 35	2 30	9 5	1 32	19 42	0 2	22 20	0 28	14 39	1 41	6 37	13 50	22 34	22 31	14 12	14 59	2 10
T 19	11 5	13 24	3 51	4 9	0s 9	20 58	0 49	19 28	2 29	9 2	1 32	19 42	0 2	22 19	0 28	14 39	1 41	6 37	13 50	22 35	22 32	14 11	15 0	2 10
F 20	11 25	9 26	4 26	3 52	0 24	21 16	0 52	19 21	2 27	8 59	1 32	19 41	0 2	22 19	0 28	14 40	1 41	6 38	13 50	22 36	22 32	14 9	15 1	2 11
S 21	11 46	5 3	4 50	3 36	0 39	21 33	0 55	19 14	2 25	8 56	1 32	19 41	0 2	22 19	0 28	14 41	1 41	6 38	13 50	22 37	22 32	14 7	15 2	2 11
S 22	12 6	0 25	5 1	3 24	0 53	21 50	0 58	19 7	2 23	8 54	1 32	19 40	0 2	22 19	0 28	14 41	1 41	6 38	13 49	22 38	22 33	14 5	15 3	2 11
M23	12 26	4n19	4 58	3 14	1 6	22 6	1 1	19 0	2 22	8 51	1 32	19 40	0 2	22 19	0 28	14 42	1 41	6 39	13 49	22 39	22 33	14 3	15 4	2 11
T 24	12 46	8 57	4 40	3 7	1 19	22 22	1 3	18 52	2 20	8 48	1 31	19 40	0 2	22 18	0 28	14 43	1 41	6 39	13 49	22 41	22 34	14 1	15 5	2 11
W25	13 6	13 17	4 8	3 2	1 31	22 37	1 6	18 45	2 18	8 46	1 31	19 39	0 2	22 18	0 28	14 43	1 41	6 40	13 49	22 42	22 34	13 59	15 6	2 11
T 26	13 26	17 4	3 23	3 0	1 42	22 51	1 9	18 37	2 17	8 43	1 31	19 39	0 2	22 18	0 28	14 44	1 41	6 40	13 49	22 43	22 34	13 58	15 7	2 11
F 27	13 45	20 4	2 27	3 0	1 52	23 5	1 12	18 29	2 15	8 40	1 31	19 39	0 2	22 18	0 28	14 45	1 41	6 40	13 49	22 43	22 35	13 56	15 8	2 11
S 28	14 4	22 1	1 21	3 2	2 2	23 18	1 15	18 21	2 13	8 38	1 31	19 39	0 2	22 17	0 28	14 45	1 41	6 41	13 48	22 44	22 35	13 54	15 9	2 11
S 29	14 23	22 44	0 10	3 7	2 11	23 30	1 17	18 13	2 12	8 35	1 31	19 38	0 1	22 17	0 28	14 46	1 41	6 41	13 48	22 44	22 35	13 52	15 10	2 11
M30	14n41	22n 5	1n 3	3n14	2s19	23n42	1n20	18n 5	2n10	8s33	1n31	19s38	0n 1	22n17	0n28	14n47	1s41	6n41	13s48	22n44	22n36	13s50	15n11	2s11

Julian Day Number = 2587870.5, Delta T = 07m29s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'30, Lahiri = 29°04'30

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

MAY 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 37	10♉40'37	9♌ 5	14♈21	14♊42	16♌21	25°R42	2♒ 5	20♋35	15♉19	0♊30	13°R19	14♋32	3♓34	18♉32	T 1
W 2	14 39 33	11°39'04	23°13	15° 7	15°53	16°44	25♎35	2° 6	20°37	15°21	0°32	13♋18	14°29	3°41	18°36	W 2
T 3	14 43 30	12°37'28	7♍30	15°55	17° 5	17° 7	25°28	2° 7	20°39	15°24	0°33	13°16	14°26	3°48	18°40	T 3
F 4	14 47 26	13°35'50	21°57	16°47	18°16	17°30	25°21	2° 7	20°41	15°26	0°34	13°11	14°22	3°54	18°44	F 4
S 5	14 51 23	14°34'09	6♎27	17°42	19°27	17°53	25°14	2° 8	20°42	15°28	0°36	13° 4	14°19	4° 1	18°48	S 5
S 6	14 55 19	15°32'27	20°56	18°40	20°39	18°17	25° 7	2° 9	20°44	15°30	0°37	12°56	14°16	4° 8	18°52	S 6
M 7	14 59 16	16°30'43	5♏18	19°41	21°50	18°41	25° 0	2° 9	20°46	15°33	0°38	12°47	14°13	4°15	18°57	M 7
T 8	15 3 12	17°28'57	19°25	20°45	23° 1	19° 6	24°54	2°10	20°48	15°35	0°40	12°38	14°10	4°21	19° 1	T 8
W 9	15 7 9	18°27'10	3♐14	21°52	24°11	19°30	24°47	2°10	20°50	15°37	0°41	12°31	14° 6	4°28	19° 5	W 9
T 10	15 11 6	19°25'21	16°41	23° 1	25°22	19°55	24°41	2°10	20°53	15°39	0°42	12°26	14° 3	4°35	19° 9	T 10
F 11	15 15 2	20°23'30	29°45	24°13	26°33	20°20	24°34	2°10	20°55	15°42	0°44	12°23	14° 0	4°41	19°13	F 11
S 12	15 18 59	21°21'38	12♑26	25°27	27°44	20°46	24°28	2°R10	20°57	15°44	0°45	12°D22	13°57	4°48	19°17	S 12
S 13	15 22 55	22°19'44	24°49	26°44	28°54	21°11	24°22	2°10	20°59	15°46	0°46	12°23	13°54	4°55	19°21	S 13
M14	15 26 52	23°17'49	6♒56	28° 3	0♋ 5	21°37	24°16	2°10	21° 1	15°48	0°48	12°24	13°51	5° 1	19°25	M14
T 15	15 30 48	24°15'53	18°53	29°24	1°15	22° 3	24°10	2°10	21° 4	15°51	0°49	12°R25	13°47	5° 8	19°29	T 15
W16	15 34 45	25°13'55	0♓45	0♉48	2°25	22°29	24° 4	2° 9	21° 6	15°53	0°50	12°25	13°44	5°15	19°33	W16
T 17	15 38 41	26°11'56	12°36	2°14	3°36	22°56	23°59	2° 9	21° 9	15°55	0°52	12°24	13°41	5°21	19°37	T 17
F 18	15 42 38	27° 9'55	24°32	3°42	4°46	23°22	23°53	2° 8	21°11	15°57	0°53	12°20	13°38	5°28	19°42	F 18
S 19	15 46 35	28° 7'53	6♈37	5°12	5°56	23°49	23°48	2° 8	21°13	16° 0	0°54	12°15	13°35	5°35	19°46	S 19
S 20	15 50 31	29° 5'50	18°54	6°44	7° 6	24°16	23°43	2° 7	21°16	16° 2	0°56	12° 8	13°31	5°42	19°50	S 20
M21	15 54 28	0♊ 3'45	1♉26	8°19	8°15	24°44	23°38	2° 6	21°19	16° 4	0°57	12° 1	13°28	5°48	19°54	M21
T 22	15 58 24	1° 1'40	14°14	9°55	9°25	25°11	23°33	2° 5	21°21	16° 6	0°58	11°54	13°25	5°55	19°58	T 22
W23	16 2 21	1°59'32	27°19	11°34	10°35	25°39	23°28	2° 4	21°24	16° 8	1° 0	11°47	13°22	6° 2	20° 2	W23
T 24	16 6 17	2°57'24	10♊39	13°15	11°44	26° 7	23°23	2° 3	21°26	16°11	1° 1	11°42	13°19	6° 8	20° 6	T 24
F 25	16 10 14	3°55'14	24°13	14°58	12°54	26°35	23°19	2° 2	21°29	16°13	1° 2	11°39	13°16	6°15	20°10	F 25
S 26	16 14 10	4°53'02	7♋58	16°43	14° 3	27° 3	23°14	2° 0	21°32	16°15	1° 4	11°D38	13°12	6°22	20°14	S 26
S 27	16 18 7	5°50'49	21°53	18°30	15°12	27°32	23°10	1°59	21°35	16°17	1° 5	11°38	13° 9	6°28	20°18	S 27
M28	16 22 4	6°48'35	5♌55	20°19	16°21	28° 0	23° 6	1°57	21°37	16°19	1° 6	11°40	13° 6	6°35	20°22	M28
T 29	16 26 0	7°46'19	20° 2	22°11	17°30	28°29	23° 3	1°56	21°40	16°21	1° 8	11°41	13° 3	6°42	20°26	T 29
W30	16 29 57	8°44'01	4♍13	24° 4	18°39	28°58	22°59	1°54	21°43	16°23	1° 9	11°R42	13° 0	6°48	20°30	W30
T 31	16 33 53	9♊41'41	18♍25	26♉ 0	19♋48	29♌27	22♎55	1♒52	21♋46	16♉26	1♊11	11♋42	12♋57	6♓55	20♉34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	20n 5	2n13	3n23	2s27	23n53	1n23	17n57	2n 9	8s30	1n31	19s38	0n 1	22n17	0n28	14n47	1s41	6n42	13s48	22n44	22n36	13s48	15n12	2s11
W 2	15 18	16 50	3 16	3 35	2 34	24 4	1 25	17 49	2 7	8 28	1 31	19 38	0 1	22 16	0 28	14 48	1 41	6 42	13 48	22 44	22 36	13 46	15 13	2 11
T 3	15 36	12 34	4 8	3 48	2 40	24 13	1 28	17 40	2 6	8 25	1 31	19 38	0 1	22 16	0 28	14 49	1 41	6 43	13 48	22 44	22 37	13 44	15 14	2 11
F 4	15 53	7 32	4 44	4 3	2 45	24 23	1 30	17 32	2 4	8 23	1 30	19 38	0 1	22 16	0 28	14 49	1 41	6 43	13 48	22 44	22 37	13 42	15 15	2 11
S 5	16 11	2 5	5 3	4 19	2 49	24 31	1 33	17 23	2 3	8 20	1 30	19 38	0 1	22 16	0 28	14 50	1 41	6 43	13 48	22 45	22 37	13 40	15 16	2 11
S 6	16 28	3s29	5 2	4 38	2 53	24 39	1 35	17 14	2 1	8 18	1 30	19 38	0 1	22 15	0 28	14 51	1 41	6 44	13 48	22 46	22 38	13 38	15 18	2 11
M 7	16 44	8 50	4 42	4 58	2 57	24 46	1 38	17 5	2 0	8 16	1 30	19 38	0 1	22 15	0 28	14 51	1 41	6 44	13 47	22 47	22 38	13 37	15 19	2 12
T 8	17 1	13 37	4 5	5 19	2 59	24 52	1 40	16 56	1 58	8 13	1 30	19 37	0 1	22 15	0 28	14 52	1 41	6 44	13 47	22 47	22 38	13 35	15 20	2 12
W 9	17 17	17 35	3 14	5 42	3 1	24 58	1 42	16 47	1 57	8 11	1 30	19 38	0 1	22 14	0 28	14 53	1 41	6 45	13 47	22 48	22 39	13 33	15 21	2 12
T 10	17 33	20 31	2 13	6 7	3 2	25 3	1 45	16 38	1 55	8 9	1 30	19 38	0 1	22 14	0 28	14 53	1 41	6 45	13 47	22 49	22 39	13 31	15 22	2 12
F 11	17 49	22 16	1 7	6 32	3 3	25 8	1 47	16 29	1 54	8 7	1 29	19 38	0 1	22 14	0 28	14 54	1 41	6 45	13 47	22 49	22 39	13 29	15 23	2 12
S 12	18 4	22 49	0s 0	6 59	3 3	25 11	1 49	16 19	1 52	8 5	1 29	19 38	0 0	22 13	0 28	14 54	1 41	6 46	13 47	22 49	22 40	13 27	15 24	2 12
S 13	18 19	22 13	1 7	7 27	3 2	25 14	1 51	16 10	1 51	8 3	1 29	19 38	0 0	22 13	0 28	14 55	1 41	6 46	13 47	22 49	22 40	13 25	15 25	2 12
M14	18 34	20 34	2 9	7 57	3 1	25 16	1 53	16 0	1 50	8 1	1 29	19 38	0 0	22 12	0 28	14 56	1 41	6 46	13 47	22 49	22 40	13 23	15 26	2 12
T 15	18 48	18 3	3 4	8 27	2 59	25 18	1 55	15 50	1 48	7 59	1 29	19 38	0 0	22 12	0 28	14 56	1 41	6 47	13 47	22 49	22 41	13 21	15 27	2 12
W16	19 2	14 47	3 51	8 58	2 56	25 19	1 57	15 40	1 47	7 57	1 29	19 38	0 0	22 12	0 28	14 57	1 41	6 47	13 47	22 49	22 41	13 19	15 28	2 12
T 17	19 16	10 57	4 28	9 31	2 53	25 19	1 59	15 30	1 46	7 55	1 28	19 38	0 0	22 11	0 28	14 58	1 41	6 47	13 47	22 49	22 41	13 17	15 29	2 12
F 18	19 29	6 40	4 54	10 4	2 50	25 19	2 0	15 20	1 44	7 53	1 28	19 39	0s 0	22 11	0 28	14 58	1 41	6 48	13 47	22 49	22 42	13 15	15 30	2 12
S 19	19 42	2 5	5 7	10 38	2 45	25 17	2 2	15 10	1 43	7 51	1 28	19 39	0 0	22 11	0 28	14 59	1 41	6 48	13 47	22 50	22 42	13 13	15 31	2 13
S 20	19 55	2n39	5 6	11 12	2 41	25 16	2 4	15 0	1 42	7 49	1 28	19 39	0 0	22 10	0 28	14 59	1 41	6 48	13 47	22 50	22 42	13 11	15 32	2 13
M21	20 7	7 23	4 51	11 48	2 36	25 13	2 5	14 50	1 40	7 48	1 28	19 39	0 0	22 10	0 28	15 0	1 41	6 48	13 46	22 51	22 43	13 9	15 33	2 13
T 22	20 19	11 55	4 21	12 23	2 30	25 10	2 7	14 39	1 39	7 46	1 27	19 40	0 0	22 9	0 28	15 1	1 41	6 49	13 46	22 52	22 43	13 7	15 34	2 13
W23	20 31	16 0	3 37	13 0	2 23	25 6	2 8	14 29	1 38	7 45	1 27	19 40	0 0	22 9	0 28	15 1	1 41	6 49	13 46	22 52	22 43	13 5	15 35	2 13
T 24	20 42	19 21	2 40	13 37	2 17	25 1	2 9	14 18	1 36	7 43	1 27	19 40	0 1	22 8	0 28	15 2	1 41	6 49	13 46	22 53	22 44	13 3	15 36	2 13
F 25	20 53	21 43	1 33	14 14	2 9	24 56	2 10	14 7	1 35	7 42	1 27	19 41	0 1	22 8	0 28	15 3	1 41	6 50	13 46	22 53	22 44	13 1	15 37	2 13
S 26	21 4	22 49	0 20	14 51	2 2	24 50	2 12	13 56	1 34	7 40	1 27	19 41	0 1	22 8	0 28	15 3	1 41	6 50	13 46	22 53	22 44	12 59	15 37	2 13
S 27	21 14	22 32	0n56	15 29	1 54	24 43	2 13	13 45	1 33	7 39	1 26	19 41	0 1	22 7	0 28	15 4	1 41	6 50	13 46	22 53	22 44	12 57	15 38	2 13
M28	21 24	20 50	2 9	16 6	1 45	24 36	2 14	13 34	1 31	7 38	1 26	19 42	0 1	22 7	0 28	15 4	1 41	6 50	13 46	22 53	22 45	12 55	15 39	2 14
T 29	21 34	17 50	3 14	16 44	1 36	24 28	2 14	13 23	1 30	7 37	1 26	19 42	0 1	22 6	0 28	15 5	1 41	6 51	13 46	22 53	22 45	12 53	15 40	2 14
W30	21 43	13 48	4 8	17 21	1 27	24 20	2 15	13 12	1 29	7 35	1 26	19 43	0 1	22 6	0 28	15 6	1 41	6 51	13 46	22 53	22 45	12 51	15 41	2 14
T 31	21n52	8n59	4n47	17n58	1s17	24n10	2n16	13n 1	1n28	7s34	1n25	19s43	0s 1	22n 5	0n28	15n 6	1s41	6n51	13s46	22n53	22n46	12s49	15n42	2s14

Julian Day Number = 2587900.5, Delta T = 07m30s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'34, Lahiri = 29°04'34

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

JUNE 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 50	10♊39'20	2♎37	27♉57	20♋56	29♌57	22°R52	1°R51	21♋49	16♉28	1♊12	11°R40	12♋53	7♓ 2	20♉38	F 1
S 2	16 41 46	11°36'58	16°45	29°57	22° 5	0♍26	22♎49	1♒49	21°52	16°30	1°13	11♋37	12°50	7° 9	20°42	S 2
S 3	16 45 43	12°34'34	0♏48	1♊58	23°13	0°56	22°46	1°47	21°55	16°32	1°15	11°33	12°47	7°15	20°45	S 3
M 4	16 49 39	13°32'09	14°41	4° 2	24°21	1°25	22°43	1°44	21°58	16°34	1°16	11°29	12°44	7°22	20°49	M 4
T 5	16 53 36	14°29'42	28°22	6° 7	25°29	1°55	22°41	1°42	22° 1	16°36	1°17	11°25	12°41	7°29	20°53	T 5
W 6	16 57 33	15°27'14	11♐48	8°13	26°37	2°25	22°38	1°40	22° 4	16°38	1°19	11°22	12°37	7°35	20°57	W 6
T 7	17 1 29	16°24'46	24°57	10°21	27°45	2°56	22°36	1°38	22° 7	16°40	1°20	11°20	12°34	7°42	21° 1	T 7
F 8	17 5 26	17°22'16	7♑49	12°31	28°53	3°26	22°34	1°35	22°10	16°42	1°21	11°D19	12°31	7°49	21° 5	F 8
S 9	17 9 22	18°19'45	20°23	14°41	0♌ 0	3°57	22°32	1°33	22°13	16°44	1°22	11°19	12°28	7°55	21° 8	S 9
S 10	17 13 19	19°17'14	2♒42	16°52	1° 8	4°27	22°30	1°30	22°17	16°46	1°24	11°20	12°25	8° 2	21°12	S 10
M11	17 17 15	20°14'41	14°49	19° 4	2°15	4°58	22°29	1°27	22°20	16°48	1°25	11°22	12°22	8° 9	21°16	M11
T 12	17 21 12	21°12'08	26°46	21°16	3°22	5°29	22°27	1°24	22°23	16°50	1°26	11°23	12°18	8°16	21°20	T 12
W13	17 25 9	22° 9'34	8♓39	23°28	4°29	6° 0	22°26	1°22	22°26	16°52	1°28	11°25	12°15	8°22	21°23	W13
T 14	17 29 5	23° 7'00	20°31	25°40	5°35	6°31	22°25	1°19	22°30	16°54	1°29	11°R25	12°12	8°29	21°27	T 14
F 15	17 33 2	24° 4'25	2♈28	27°52	6°42	7° 3	22°24	1°16	22°33	16°56	1°30	11°25	12° 9	8°36	21°30	F 15
S 16	17 36 58	25° 1'49	14°34	0♋ 2	7°48	7°34	22°23	1°13	22°36	16°58	1°31	11°24	12° 6	8°42	21°34	S 16
S 17	17 40 55	25°59'13	26°54	2°12	8°54	8° 6	22°23	1° 9	22°39	16°59	1°33	11°22	12° 3	8°49	21°38	S 17
M18	17 44 51	26°56'36	9♉30	4°20	10° 0	8°38	22°23	1° 6	22°43	17° 1	1°34	11°21	11°59	8°56	21°41	M18
T 19	17 48 48	27°53'59	22°26	6°27	11° 6	9° 9	22°D22	1° 3	22°46	17° 3	1°35	11°19	11°56	9° 2	21°45	T 19
W20	17 52 44	28°51'21	5♊42	8°33	12°12	9°41	22°23	1° 0	22°50	17° 5	1°36	11°17	11°53	9° 9	21°48	W20
T 21	17 56 41	29°48'43	19°19	10°36	13°17	10°14	22°23	0°56	22°53	17° 7	1°38	11°16	11°50	9°16	21°52	T 21
F 22	18 0 38	0♋46'04	3♋15	12°38	14°22	10°46	22°23	0°53	22°56	17° 8	1°39	11°15	11°47	9°23	21°55	F 22
S 23	18 4 34	1°43'25	17°25	14°38	15°27	11°18	22°24	0°49	23° 0	17°10	1°40	11°D15	11°43	9°29	21°58	S 23
S 24	18 8 31	2°40'45	1♌47	16°36	16°32	11°51	22°25	0°46	23° 3	17°12	1°41	11°16	11°40	9°36	22° 2	S 24
M25	18 12 27	3°38'04	16°15	18°31	17°37	12°23	22°26	0°42	23° 7	17°14	1°42	11°16	11°37	9°43	22° 5	M25
T 26	18 16 24	4°35'22	0♍43	20°24	18°41	12°56	22°27	0°38	23°10	17°15	1°44	11°17	11°34	9°49	22° 8	T 26
W27	18 20 20	5°32'40	15° 8	22°16	19°45	13°29	22°28	0°35	23°14	17°17	1°45	11°17	11°31	9°56	22°12	W27
T 28	18 24 17	6°29'56	29°26	24° 4	20°49	14° 2	22°29	0°31	23°17	17°19	1°46	11°18	11°28	10° 3	22°15	T 28
F 29	18 28 13	7°27'12	13♎34	25°51	21°53	14°35	22°31	0°27	23°21	17°20	1°47	11°R18	11°24	10° 9	22°18	F 29
S 30	18 32 10	8♋24'28	27♎29	27♋35	22♌56	15♍ 8	22♎33	0♒23	23♋24	17♉22	1♊48	11♋17	11♋21	10♓16	22♉21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	3n41	5n 9	18n34	1s 7	24n 0	2n16	12n49	1n27	7s33	1n25	19s44	0s 1	22n 5	0n28	15n 7	1s41	6n51	13s46	22n53	22n46	12s47	15n43	2s14
S 2	22 8	1s47	5 11	19 10	0 57	23 50	2 17	12 38	1 25	7 32	1 25	19 44	0 1	22 4	0 28	15 7	1 41	6 52	13 46	22 53	22 46	12 45	15 44	2 14
S 3	22 15	7 7	4 55	19 45	0 47	23 39	2 17	12 26	1 24	7 32	1 25	19 45	0 1	22 4	0 28	15 8	1 41	6 52	13 46	22 53	22 47	12 43	15 45	2 14
M 4	22 23	12 2	4 22	20 19	0 36	23 27	2 17	12 14	1 23	7 31	1 24	19 45	0 1	22 3	0 28	15 8	1 41	6 52	13 46	22 54	22 47	12 41	15 46	2 14
T 5	22 29	16 17	3 34	20 52	0 25	23 15	2 18	12 3	1 22	7 30	1 24	19 46	0 2	22 3	0 28	15 9	1 41	6 52	13 46	22 54	22 47	12 39	15 47	2 15
W 6	22 36	19 36	2 35	21 23	0 15	23 2	2 18	11 51	1 21	7 29	1 24	19 46	0 2	22 2	0 28	15 9	1 41	6 52	13 47	22 54	22 48	12 37	15 47	2 15
T 7	22 42	21 49	1 29	21 53	0 4	22 49	2 18	11 39	1 20	7 29	1 24	19 47	0 2	22 2	0 28	15 10	1 41	6 53	13 47	22 54	22 48	12 35	15 48	2 15
F 8	22 48	22 50	0 19	22 22	0n 7	22 35	2 17	11 27	1 19	7 28	1 23	19 48	0 2	22 1	0 28	15 11	1 41	6 53	13 47	22 55	22 48	12 33	15 49	2 15
S 9	22 53	22 40	0s50	22 48	0 17	22 21	2 17	11 15	1 17	7 28	1 23	19 48	0 2	22 1	0 28	15 11	1 41	6 53	13 47	22 55	22 48	12 31	15 50	2 15
S 10	22 58	21 23	1 55	23 12	0 28	22 5	2 17	11 3	1 16	7 27	1 23	19 49	0 2	22 0	0 28	15 12	1 41	6 53	13 47	22 54	22 49	12 29	15 51	2 15
M11	23 2	19 8	2 54	23 34	0 38	21 50	2 16	10 50	1 15	7 27	1 23	19 50	0 2	22 0	0 28	15 12	1 41	6 53	13 47	22 54	22 49	12 27	15 52	2 15
T 12	23 6	16 5	3 45	23 53	0 47	21 34	2 16	10 38	1 14	7 27	1 22	19 50	0 2	21 59	0 28	15 13	1 41	6 54	13 47	22 54	22 49	12 25	15 52	2 16
W13	23 10	12 25	4 26	24 10	0 56	21 17	2 15	10 25	1 13	7 26	1 22	19 51	0 2	21 59	0 28	15 13	1 41	6 54	13 47	22 54	22 50	12 23	15 53	2 16
T 14	23 13	8 16	4 55	24 24	1 5	21 0	2 14	10 13	1 12	7 26	1 22	19 52	0 2	21 58	0 28	15 14	1 41	6 54	13 47	22 54	22 50	12 21	15 54	2 16
F 15	23 15	3 47	5 12	24 36	1 13	20 43	2 13	10 0	1 11	7 26	1 22	19 53	0 2	21 58	0 28	15 14	1 41	6 54	13 47	22 54	22 50	12 18	15 55	2 16
S 16	23 18	0n53	5 15	24 44	1 21	20 25	2 12	9 48	1 10	7 26	1 21	19 53	0 2	21 57	0 28	15 15	1 41	6 54	13 47	22 54	22 50	12 16	15 56	2 16
S 17	23 20	5 37	5 4	24 50	1 28	20 6	2 11	9 35	1 9	7 26	1 21	19 54	0 3	21 57	0 28	15 15	1 41	6 54	13 47	22 54	22 51	12 14	15 56	2 16
M18	23 21	10 13	4 39	24 53	1 34	19 47	2 10	9 22	1 8	7 26	1 21	19 55	0 3	21 56	0 28	15 16	1 42	6 55	13 47	22 54	22 51	12 12	15 57	2 16
T 19	23 22	14 30	3 58	24 54	1 40	19 28	2 8	9 9	1 7	7 27	1 21	19 56	0 3	21 55	0 28	15 16	1 42	6 55	13 47	22 55	22 51	12 10	15 58	2 17
W20	23 23	18 11	3 4	24 51	1 45	19 8	2 7	8 56	1 6	7 27	1 20	19 56	0 3	21 55	0 28	15 17	1 42	6 55	13 47	22 55	22 52	12 8	15 59	2 17
T 21	23 23	21 0	1 58	24 46	1 49	18 48	2 5	8 43	1 5	7 27	1 20	19 57	0 3	21 54	0 27	15 17	1 42	6 55	13 48	22 55	22 52	12 6	15 59	2 17
F 22	23 23	22 37	0 44	24 39	1 52	18 27	2 3	8 30	1 4	7 28	1 20	19 58	0 3	21 54	0 27	15 18	1 42	6 55	13 48	22 55	22 52	12 4	16 0	2 17
S 23	23 23	22 49	0n34	24 29	1 55	18 6	2 1	8 17	1 3	7 28	1 20	19 59	0 3	21 53	0 27	15 18	1 42	6 55	13 48	22 55	22 52	12 2	16 1	2 17
S 24	23 22	21 32	1 51	24 17	1 57	17 45	1 59	8 3	1 2	7 29	1 19	20 0	0 3	21 53	0 27	15 18	1 42	6 55	13 48	22 55	22 53	12 0	16 1	2 17
M25	23 20	18 50	3 2	24 3	1 58	17 23	1 57	7 50	1 1	7 29	1 19	20 1	0 3	21 52	0 27	15 19	1 42	6 55	13 48	22 55	22 53	11 58	16 2	2 18
T 26	23 19	14 57	4 1	23 47	1 58	17 1	1 55	7 37	1 0	7 30	1 19	20 2	0 3	21 51	0 27	15 19	1 42	6 55	13 48	22 55	22 53	11 55	16 3	2 18
W27	23 16	10 13	4 45	23 29	1 58	16 38	1 52	7 23	0 59	7 31	1 18	20 3	0 3	21 51	0 27	15 20	1 42	6 56	13 48	22 55	22 54	11 53	16 3	2 18
T 28	23 14	4 58	5 10	23 10	1 56	16 16	1 50	7 10	0 58	7 31	1 18	20 3	0 4	21 50	0 27	15 20	1 42	6 56	13 48	22 55	22 54	11 51	16 4	2 18
F 29	23 11	0s28	5 17	22 49	1 55	15 52	1 47	6 56	0 57	7 32	1 18	20 4	0 4	21 50	0 27	15 21	1 42	6 56	13 49	22 55	22 54	11 49	16 5	2 18
S 30	23n 7	5s49	5n 4	22n26	1n52	15n29	1n44	6n42	0n56	7s33	1n18	20s 5	0s 4	21n49	0n27	15n21	1s42	6n56	13s49	22n55	22n54	11s47	16n 5	2s19

Julian Day Number = 2587931.5, Delta T = 07m30s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'38, Lahiri = 29°04'39

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

JULY 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 7	9♋21'42	11♏12	29♋17	23♌59	15♍41	22♎35	0°R19	23♋28	17♉23	1♊49	11°R17	11♋18	10♓23	22♉24	S 1
M 2	18 40 3	10°18'56	24°42	0♌57	25° 2	16°15	22°37	0♒15	23°32	17°25	1°50	11♋17	11°15	10°30	22°27	M 2
T 3	18 44 0	11°16'10	7♐57	2°34	26° 5	16°48	22°40	0°11	23°35	17°26	1°51	11°D17	11°12	10°36	22°30	T 3
W 4	18 47 56	12°13'23	20°58	4° 9	27° 7	17°22	22°42	0° 7	23°39	17°28	1°53	11°17	11° 9	10°43	22°33	W 4
T 5	18 51 53	13°10'36	3♑46	5°42	28° 9	17°55	22°45	0° 3	23°42	17°29	1°54	11°17	11° 5	10°50	22°36	T 5
F 6	18 55 49	14° 7'49	16°20	7°12	29°11	18°29	22°48	29♑59	23°46	17°31	1°55	11°R17	11° 2	10°56	22°39	F 6
S 7	18 59 46	15° 5'02	28°42	8°40	0♍13	19° 3	22°51	29°55	23°50	17°32	1°56	11°17	10°59	11° 3	22°42	S 7
S 8	19 3 42	16° 2'14	10♒54	10° 6	1°14	19°37	22°54	29°50	23°53	17°34	1°57	11°17	10°56	11°10	22°45	S 8
M 9	19 7 39	16°59'26	22°56	11°29	2°15	20°11	22°57	29°46	23°57	17°35	1°58	11°16	10°53	11°17	22°48	M 9
T 10	19 11 36	17°56'39	4♓52	12°50	3°15	20°45	23° 1	29°42	24° 0	17°36	1°59	11°15	10°49	11°23	22°51	T 10
W11	19 15 32	18°53'51	16°44	14° 8	4°15	21°19	23° 5	29°38	24° 4	17°38	2° 0	11°14	10°46	11°30	22°53	W11
T 12	19 19 29	19°51'04	28°36	15°24	5°15	21°54	23° 8	29°33	24° 8	17°39	2° 1	11°13	10°43	11°37	22°56	T 12
F 13	19 23 25	20°48'17	10♈32	16°37	6°14	22°28	23°12	29°29	24°11	17°40	2° 2	11°13	10°40	11°43	22°59	F 13
S 14	19 27 22	21°45'30	22°37	17°47	7°13	23° 3	23°17	29°25	24°15	17°41	2° 3	11°D13	10°37	11°50	23° 1	S 14
S 15	19 31 18	22°42'44	4♉55	18°55	8°12	23°37	23°21	29°20	24°19	17°42	2° 4	11°13	10°34	11°57	23° 4	S 15
M16	19 35 15	23°39'58	17°30	20° 0	9°10	24°12	23°25	29°16	24°22	17°44	2° 4	11°14	10°30	12° 3	23° 6	M16
T 17	19 39 11	24°37'12	0♊27	21° 2	10° 8	24°47	23°30	29°11	24°26	17°45	2° 5	11°15	10°27	12°10	23° 9	T 17
W18	19 43 8	25°34'27	13°46	22° 1	11° 6	25°22	23°35	29° 7	24°30	17°46	2° 6	11°16	10°24	12°17	23°11	W18
T 19	19 47 5	26°31'42	27°31	22°57	12° 3	25°57	23°40	29° 3	24°33	17°47	2° 7	11°17	10°21	12°24	23°13	T 19
F 20	19 51 1	27°28'58	11♋40	23°49	12°59	26°32	23°45	28°58	24°37	17°48	2° 8	11°R17	10°18	12°30	23°16	F 20
S 21	19 54 58	28°26'14	26°10	24°39	13°55	27° 7	23°50	28°54	24°40	17°49	2° 9	11°17	10°15	12°37	23°18	S 21
S 22	19 58 54	29°23'31	10♌55	25°25	14°51	27°42	23°56	28°49	24°44	17°50	2°10	11°15	10°11	12°44	23°20	S 22
M23	20 2 51	0♌20'48	25°48	26° 7	15°46	28°18	24° 1	28°45	24°48	17°51	2°10	11°13	10° 8	12°50	23°22	M23
T 24	20 6 47	1°18'04	10♍41	26°46	16°41	28°53	24° 7	28°40	24°51	17°52	2°11	11°11	10° 5	12°57	23°24	T 24
W25	20 10 44	2°15'21	25°27	27°20	17°35	29°29	24°13	28°36	24°55	17°53	2°12	11° 8	10° 2	13° 4	23°26	W25
T 26	20 14 40	3°12'38	9♎59	27°51	18°28	0♎ 5	24°19	28°32	24°59	17°54	2°13	11° 6	9°59	13°11	23°28	T 26
F 27	20 18 37	4° 9'56	24°13	28°18	19°21	0°40	24°25	28°27	25° 2	17°55	2°13	11° 5	9°55	13°17	23°30	F 27
S 28	20 22 34	5° 7'13	8♏ 6	28°40	20°14	1°16	24°31	28°23	25° 6	17°55	2°14	11°D 5	9°52	13°24	23°32	S 28
S 29	20 26 30	6° 4'31	21°39	28°57	21° 6	1°52	24°38	28°18	25° 9	17°56	2°15	11° 5	9°49	13°31	23°34	S 29
M30	20 30 27	7° 1'49	4♐53	29°10	21°57	2°28	24°44	28°14	25°13	17°57	2°15	11° 7	9°46	13°37	23°36	M30
T 31	20 34 23	7♌59'07	17♐50	29♌18	22♍47	3♎ 4	24♎51	28♑10	25♋17	17♉58	2♊16	11♋ 8	9♋43	13♓44	23♉37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 4	10s48	4n35	22n 2	1n49	15n 5	1n41	6n28	0n55	7s34	1n17	20s 6	0s 4	21n48	0n27	15n21	1s42	6n56	13s49	22n55	22n55	11s45	16n 6	2s19	
M 2	22 59	15 10	3 51	21 37	1 45	14 41	1 38	6 15	0 54	7 35	1 17	20 7	0 4	21 48	0 28	15 22	1 42	6 56	13 49	22 55	22 55	11 43	16 6	2 19	
T 3	22 55	18 43	2 55	21 11	1 41	14 17	1 35	6 1	0 53	7 36	1 17	20 8	0 4	21 47	0 28	15 22	1 42	6 56	13 49	22 55	22 55	11 41	16 7	2 19	
W 4	22 50	21 15	1 50	20 44	1 36	13 53	1 32	5 47	0 52	7 38	1 17	20 9	0 4	21 47	0 28	15 22	1 42	6 56	13 49	22 55	22 55	11 38	16 8	2 19	
T 5	22 44	22 39	0 42	20 16	1 30	13 28	1 28	5 33	0 51	7 39	1 16	20 10	0 4	21 46	0 28	15 23	1 42	6 56	13 49	22 55	22 56	11 36	16 8	2 19	
F 6	22 39	22 51	0s28	19 47	1 24	13 3	1 24	5 19	0 50	7 40	1 16	20 11	0 4	21 45	0 28	15 23	1 42	6 56	13 50	22 55	22 56	11 34	16 9	2 20	
S 7	22 32	21 56	1 35	19 18	1 17	12 38	1 20	5 5	0 49	7 42	1 16	20 12	0 4	21 45	0 28	15 24	1 42	6 56	13 50	22 55	22 56	11 32	16 9	2 20	
S 8	22 26	19 59	2 37	18 48	1 10	12 12	1 17	4 51	0 48	7 43	1 16	20 13	0 4	21 44	0 28	15 24	1 42	6 56	13 50	22 55	22 56	11 30	16 10	2 20	
M 9	22 19	17 10	3 31	18 17	1 2	11 47	1 12	4 36	0 47	7 44	1 15	20 14	0 5	21 44	0 28	15 24	1 42	6 56	13 50	22 55	22 57	11 28	16 10	2 20	
T 10	22 11	13 40	4 15	17 47	0 53	11 21	1 8	4 22	0 46	7 46	1 15	20 15	0 5	21 43	0 28	15 25	1 42	6 56	13 50	22 55	22 57	11 25	16 11	2 20	
W11	22 4	9 39	4 48	17 16	0 45	10 55	1 4	4 8	0 45	7 48	1 15	20 16	0 5	21 42	0 28	15 25	1 42	6 56	13 50	22 55	22 57	11 23	16 11	2 21	
T 12	21 56	5 17	5 9	16 45	0 35	10 29	0 59	3 53	0 45	7 49	1 15	20 17	0 5	21 42	0 28	15 25	1 43	6 56	13 51	22 55	22 58	11 21	16 12	2 21	
F 13	21 47	0 41	5 17	16 14	0 25	10 3	0 55	3 39	0 44	7 51	1 14	20 18	0 5	21 41	0 28	15 25	1 43	6 56	13 51	22 55	22 58	11 19	16 12	2 21	
S 14	21 38	3n59	5 10	15 43	0 15	9 37	0 50	3 25	0 43	7 53	1 14	20 19	0 5	21 40	0 28	15 26	1 43	6 56	13 51	22 55	22 58	11 17	16 13	2 21	
S 15	21 29	8 35	4 50	15 12	0 5	9 10	0 45	3 10	0 42	7 55	1 14	20 20	0 5	21 40	0 28	15 26	1 43	6 56	13 51	22 55	22 58	11 15	16 13	2 21	
M16	21 19	12 56	4 15	14 41	0s 6	8 44	0 40	2 56	0 41	7 56	1 14	20 21	0 5	21 39	0 28	15 26	1 43	6 56	13 51	22 55	22 59	11 12	16 13	2 22	
T 17	21 9	16 50	3 27	14 10	0 18	8 17	0 34	2 41	0 40	7 58	1 13	20 22	0 5	21 38	0 28	15 27	1 43	6 56	13 52	22 55	22 59	11 10	16 14	2 22	
W18	20 59	19 59	2 26	13 40	0 30	7 50	0 29	2 26	0 39	8 0	1 13	20 23	0 5	21 38	0 28	15 27	1 43	6 56	13 52	22 55	22 59	11 8	16 14	2 22	
T 19	20 48	22 7	1 15	13 11	0 42	7 24	0 23	2 12	0 38	8 2	1 13	20 24	0 5	21 37	0 28	15 27	1 43	6 56	13 52	22 55	22 59	11 6	16 15	2 22	
F 20	20 37	22 55	0n 2	12 42	0 54	6 57	0 18	1 57	0 38	8 5	1 13	20 25	0 5	21 37	0 28	15 27	1 43	6 56	13 52	22 55	23 0	11 4	16 15	2 23	
S 21	20 26	22 12	1 21	12 14	1 7	6 30	0 12	1 42	0 37	8 7	1 12	20 26	0 6	21 36	0 28	15 28	1 43	6 56	13 52	22 55	23 0	11 1	16 15	2 23	
S 22	20 14	19 58	2 36	11 46	1 20	6 3	0 6	1 27	0 36	8 9	1 12	20 27	0 6	21 35	0 28	15 28	1 43	6 56	13 53	22 55	23 0	10 59	16 16	2 23	
M23	20 2	16 22	3 41	11 19	1 33	5 36	0s 0	1 13	0 35	8 11	1 12	20 28	0 6	21 35	0 28	15 28	1 43	6 56	13 53	22 55	23 0	10 57	16 16	2 23	
T 24	19 50	11 44	4 31	10 54	1 47	5 9	0 7	0 58	0 34	8 13	1 12	20 29	0 6	21 34	0 28	15 28	1 43	6 56	13 53	22 55	23 0	10 55	16 16	2 23	
W25	19 37	6 26	5 3	10 29	2 0	4 42	0 13	0 43	0 33	8 16	1 11	20 30	0 6	21 33	0 28	15 28	1 43	6 56	13 53	22 55	23 1	10 53	16 17	2 24	
T 26	19 24	0 53	5 15	10 6	2 14	4 15	0 20	0 28	0 32	8 18	1 11	20 31	0 6	21 33	0 28	15 29	1 43	6 56	13 53	22 56	23 1	10 50	16 17	2 24	
F 27	19 11	4s37	5 6	9 44	2 27	3 48	0 26	0 13	0 32	8 21	1 11	20 32	0 6	21 32	0 28	15 29	1 43	6 56	13 54	22 56	23 1	10 48	16 17	2 24	
S 28	18 57	9 45	4 40	9 24	2 41	3 21	0 33	0s 2	0 31	8 23	1 11	20 33	0 6	21 31	0 28	15 29	1 43	6 55	13 54	22 56	23 1	10 46	16 17	2 24	
S 29	18 43	14 17	3 59	9 5	2 54	2 54	0 40	0 17	0 30	8 26	1 10	20 34	0 6	21 31	0 28	15 29	1 43	6 55	13 54	22 56	23 2	10 44	16 18	2 25	
M30	18 29	18 1	3 6	8 48	3 8	2 27	0 48	0 32	0 29	8 28	1 10	20 35	0 6	21 30	0 28	15 29	1 44	6 55	13 54	22 56	23 2	10 42	16 18	2 25	
T 31	18n14	20s46	2n 5	8n33	3s21	2n 1	0s55	0s47	0n28	8s31	1n10	20s36	0s 6	21n30	0n28	15n29	1s44	6n55	13s55	22n55	23n 2	10s39	16n18	2s25	

Julian Day Number = 2587961.5, Delta T = 07m30s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'42, Lahiri = 29°04'43

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

AUGUST 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 20	8♌56'26	0♉31	29°R21	23♍37	3♎40	24♎58	28°R 5	25♋20	17♉58	2♊17	11♋10	9♋40	13♓51	23♉39	W 1
T 2	20 42 16	9°53'46	13° 0	29♌19	24°26	4°16	25° 5	28♉ 1	25°24	17°59	2°17	11°R10	9°36	13°57	23°41	T 2
F 3	20 46 13	10°51'05	25°18	29°12	25°14	4°53	25°12	27°57	25°27	18° 0	2°18	11° 9	9°33	14° 4	23°42	F 3
S 4	20 50 9	11°48'26	7♒27	29° 0	26° 2	5°29	25°19	27°53	25°31	18° 0	2°19	11° 7	9°30	14°11	23°44	S 4
S 5	20 54 6	12°45'47	19°30	28°43	26°49	6° 5	25°26	27°48	25°34	18° 1	2°19	11° 3	9°27	14°18	23°45	S 5
M 6	20 58 3	13°43'09	1♓26	28°21	27°34	6°42	25°34	27°44	25°38	18° 1	2°20	10°58	9°24	14°24	23°47	M 6
T 7	21 1 59	14°40'32	13°20	27°54	28°19	7°19	25°41	27°40	25°41	18° 2	2°20	10°52	9°21	14°31	23°48	T 7
W 8	21 5 56	15°37'55	25°11	27°23	29° 4	7°55	25°49	27°36	25°45	18° 2	2°21	10°46	9°17	14°38	23°49	W 8
T 9	21 9 52	16°35'20	7♈ 3	26°48	29°47	8°32	25°57	27°32	25°48	18° 3	2°21	10°40	9°14	14°44	23°50	T 9
F 10	21 13 49	17°32'46	19° 0	26° 9	0♎29	9° 9	26° 5	27°28	25°52	18° 3	2°22	10°36	9°11	14°51	23°52	F 10
S 11	21 17 45	18°30'13	1♉ 4	25°27	1°10	9°46	26°13	27°24	25°55	18° 3	2°22	10°32	9° 8	14°58	23°53	S 11
S 12	21 21 42	19°27'41	13°19	24°42	1°51	10°23	26°21	27°20	25°59	18° 4	2°23	10°31	9° 5	15° 5	23°54	S 12
M13	21 25 38	20°25'10	25°51	23°55	2°30	11° 0	26°30	27°16	26° 2	18° 4	2°23	10°D31	9° 1	15°11	23°55	M13
T 14	21 29 35	21°22'41	8♊42	23° 8	3° 8	11°37	26°38	27°12	26° 6	18° 4	2°23	10°32	8°58	15°18	23°56	T 14
W15	21 33 32	22°20'13	21°58	22°20	3°45	12°14	26°46	27° 8	26° 9	18° 4	2°24	10°33	8°55	15°25	23°57	W15
T 16	21 37 28	23°17'46	5♋40	21°34	4°21	12°52	26°55	27° 5	26°12	18° 5	2°24	10°R34	8°52	15°31	23°57	T 16
F 17	21 41 25	24°15'21	19°51	20°48	4°55	13°29	27° 4	27° 1	26°16	18° 5	2°24	10°34	8°49	15°38	23°58	F 17
S 18	21 45 21	25°12'57	4♌27	20° 6	5°28	14° 7	27°13	26°57	26°19	18° 5	2°25	10°32	8°46	15°45	23°59	S 18
S 19	21 49 18	26°10'34	19°24	19°27	6° 0	14°44	27°22	26°54	26°22	18° 5	2°25	10°28	8°42	15°52	24° 0	S 19
M20	21 53 14	27° 8'13	4♍34	18°52	6°31	15°22	27°31	26°50	26°26	18° 5	2°25	10°22	8°39	15°58	24° 0	M20
T 21	21 57 11	28° 5'52	19°47	18°22	7° 0	15°59	27°40	26°47	26°29	18°R 5	2°26	10°15	8°36	16° 5	24° 1	T 21
W22	22 1 7	29° 3'33	4♎53	17°58	7°27	16°37	27°49	26°43	26°32	18° 5	2°26	10° 8	8°33	16°12	24° 1	W22
T 23	22 5 4	0♍ 1'14	19°42	17°40	7°53	17°15	27°59	26°40	26°35	18° 5	2°26	10° 2	8°30	16°18	24° 1	T 23
F 24	22 9 1	0°58'57	4♏ 8	17°28	8°17	17°53	28° 8	26°37	26°38	18° 5	2°26	9°57	8°27	16°25	24° 2	F 24
S 25	22 12 57	1°56'41	18° 7	17°D24	8°40	18°31	28°18	26°34	26°42	18° 5	2°26	9°54	8°23	16°32	24° 2	S 25
S 26	22 16 54	2°54'26	1♐40	17°27	9° 1	19° 9	28°28	26°30	26°45	18° 5	2°27	9°D53	8°20	16°39	24° 2	S 26
M27	22 20 50	3°52'11	14°49	17°38	9°20	19°47	28°37	26°27	26°48	18° 5	2°27	9°54	8°17	16°45	24° 2	M27
T 28	22 24 47	4°49'58	27°36	17°56	9°37	20°26	28°47	26°24	26°51	18° 4	2°27	9°55	8°14	16°52	24° 3	T 28
W29	22 28 43	5°47'46	10♑ 5	18°22	9°53	21° 4	28°57	26°22	26°54	18° 4	2°27	9°R55	8°11	16°59	24°R 3	W29
T 30	22 32 40	6°45'36	22°21	18°56	10° 6	21°42	29° 7	26°19	26°57	18° 4	2°27	9°54	8° 7	17° 5	24° 3	T 30
F 31	22 36 36	7♍43'26	4♒28	19♌37	10♎17	22♎21	29♎17	26♑16	27♋ 0	18♉ 4	2♊27	9♋51	8♋ 4	17♓12	24♉ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
W 1	17n59	22s25	0n58	8n20	3s34	1n34	1s 3	1s 2	0n27	8s34	1n10	20s36	0s 7	21n29	0n28	15n29	1s44	6n55	13s55	22n55	23n 2	10s37	16n18	2s25
T 2	17 44	22 55	0s10	8 9	3 46	1 8	1 10	1 17	0 27	8 36	1 10	20 37	0 7	21 28	0 28	15 30	1 44	6 55	13 55	22 55	23 3	10 35	16 18	2 25
F 3	17 28	22 17	1 17	8 1	3 58	0 41	1 18	1 32	0 26	8 39	1 9	20 38	0 7	21 28	0 28	15 30	1 44	6 55	13 55	22 55	23 3	10 33	16 18	2 26
S 4	17 13	20 36	2 19	7 54	4 9	0 15	1 26	1 47	0 25	8 42	1 9	20 39	0 7	21 27	0 28	15 30	1 44	6 55	13 55	22 56	23 3	10 30	16 19	2 26
S 5	16 57	18 1	3 14	7 51	4 19	0s11	1 34	2 3	0 24	8 45	1 9	20 40	0 7	21 26	0 28	15 30	1 44	6 55	13 56	22 56	23 3	10 28	16 19	2 26
M 6	16 40	14 41	4 0	7 49	4 28	0 37	1 43	2 18	0 23	8 48	1 9	20 41	0 7	21 26	0 28	15 30	1 44	6 54	13 56	22 56	23 3	10 26	16 19	2 26
T 7	16 24	10 47	4 36	7 51	4 37	1 2	1 51	2 33	0 23	8 51	1 8	20 42	0 7	21 25	0 28	15 30	1 44	6 54	13 56	22 57	23 4	10 24	16 19	2 27
W 8	16 7	6 29	4 59	7 55	4 44	1 28	2 0	2 48	0 22	8 54	1 8	20 43	0 7	21 24	0 28	15 30	1 44	6 54	13 56	22 57	23 4	10 21	16 19	2 27
T 9	15 50	1 57	5 10	8 1	4 49	1 53	2 9	3 3	0 21	8 57	1 8	20 44	0 7	21 24	0 28	15 30	1 44	6 54	13 57	22 58	23 4	10 19	16 19	2 27
F 10	15 33	2n41	5 7	8 10	4 53	2 18	2 18	3 18	0 20	9 0	1 8	20 45	0 7	21 23	0 28	15 30	1 44	6 54	13 57	22 58	23 4	10 17	16 19	2 27
S 11	15 15	7 16	4 51	8 22	4 56	2 43	2 27	3 34	0 20	9 3	1 8	20 45	0 7	21 23	0 28	15 30	1 44	6 54	13 57	22 58	23 5	10 14	16 19	2 28
S 12	14 57	11 39	4 21	8 36	4 57	3 7	2 36	3 49	0 19	9 6	1 7	20 46	0 7	21 22	0 28	15 30	1 44	6 53	13 57	22 58	23 5	10 12	16 19	2 28
M13	14 39	15 38	3 39	8 52	4 56	3 31	2 45	4 4	0 18	9 9	1 7	20 47	0 8	21 21	0 28	15 30	1 44	6 53	13 58	22 59	23 5	10 10	16 19	2 28
T 14	14 21	19 0	2 44	9 10	4 53	3 55	2 55	4 19	0 17	9 13	1 7	20 48	0 8	21 21	0 28	15 30	1 44	6 53	13 58	22 58	23 5	10 8	16 19	2 28
W15	14 2	21 30	1 39	9 29	4 48	4 18	3 4	4 35	0 16	9 16	1 7	20 49	0 8	21 20	0 28	15 30	1 44	6 53	13 58	22 58	23 5	10 5	16 19	2 29
T 16	13 44	22 50	0 27	9 50	4 42	4 42	3 14	4 50	0 16	9 19	1 7	20 50	0 8	21 19	0 28	15 30	1 45	6 53	13 58	22 58	23 6	10 3	16 19	2 29
F 17	13 25	22 45	0n50	10 12	4 33	5 4	3 24	5 5	0 15	9 22	1 6	20 50	0 8	21 19	0 28	15 30	1 45	6 53	13 59	22 58	23 6	10 1	16 19	2 29
S 18	13 5	21 8	2 5	10 35	4 23	5 27	3 34	5 20	0 14	9 26	1 6	20 51	0 8	21 18	0 28	15 30	1 45	6 52	13 59	22 58	23 6	9 58	16 19	2 29
S 19	12 46	18 3	3 14	10 58	4 12	5 49	3 44	5 35	0 13	9 29	1 6	20 52	0 8	21 18	0 28	15 30	1 45	6 52	13 59	22 59	23 6	9 56	16 19	2 29
M20	12 26	13 41	4 10	11 21	3 59	6 10	3 55	5 51	0 13	9 33	1 6	20 53	0 8	21 17	0 28	15 30	1 45	6 52	14 0	22 59	23 7	9 54	16 19	2 30
T 21	12 7	8 27	4 48	11 44	3 45	6 31	4 5	6 6	0 12	9 36	1 6	20 53	0 8	21 16	0 28	15 30	1 45	6 52	14 0	23 0	23 7	9 52	16 19	2 30
W22	11 47	2 45	5 6	12 6	3 29	6 52	4 15	6 21	0 11	9 40	1 5	20 54	0 8	21 16	0 28	15 30	1 45	6 51	14 0	23 0	23 7	9 49	16 19	2 30
T 23	11 27	3s 1	5 3	12 27	3 13	7 12	4 26	6 36	0 10	9 43	1 5	20 55	0 8	21 15	0 28	15 30	1 45	6 51	14 0	23 1	23 7	9 47	16 19	2 30
F 24	11 6	8 28	4 41	12 46	2 56	7 31	4 37	6 51	0 10	9 47	1 5	20 56	0 8	21 15	0 28	15 30	1 45	6 51	14 1	23 1	23 7	9 45	16 18	2 31
S 25	10 46	13 19	4 2	13 4	2 39	7 50	4 47	7 6	0 9	9 50	1 5	20 56	0 8	21 14	0 28	15 30	1 45	6 51	14 1	23 1	23 8	9 42	16 18	2 31
S 26	10 25	17 20	3 11	13 20	2 21	8 8	4 58	7 21	0 8	9 54	1 5	20 57	0 9	21 14	0 28	15 30	1 45	6 51	14 1	23 1	23 8	9 40	16 18	2 31
M27	10 4	20 22	2 11	13 34	2 3	8 26	5 9	7 37	0 7	9 57	1 5	20 58	0 9	21 13	0 28	15 30	1 45	6 50	14 1	23 1	23 8	9 38	16 18	2 31
T 28	9 43	22 16	1 6	13 45	1 45	8 42	5 20	7 52	0 7	10 1	1 4	20 58	0 9	21 12	0 28	15 30	1 45	6 50	14 2	23 1	23 8	9 35	16 18	2 32
W29	9 22	23 1	0s 1	13 55	1 27	8 59	5 31	8 7	0 6	10 5	1 4	20 59	0 9	21 12	0 28	15 30	1 45	6 50	14 2	23 1	23 8	9 33	16 17	2 32
T 30	9 1	22 38	1 6	14 1	1 10	9 14	5 42	8 22	0 5	10 8	1 4	20 59	0 9	21 11	0 28	15 29	1 45	6 50	14 2	23 1	23 9	9 31	16 17	2 32
F 31	8n39	21s10	2s 7	14n 4	0s53	9s28	5s53	8s37	0n 5	10s12	1n 4	21s 0	0s 9	21n11	0n28	15n29	1s45	6n49	14s 2	23n 2	23n 9	9s28	16n17	2s32

Julian Day Number = 2587992.5, Delta T = 07m30s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'47, Lahiri = 29°04'47

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

SEPTEMBER 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 33	8♍41'18	16♒27	20♌26	10♎26	22♎59	29♎28	26°R13	27♋ 3	18°R 3	2°R27	9°R46	8♋ 1	17♓19	24°R 2	S 1
S 2	22 44 30	9°39'11	28°23	21°21	10°33	23°38	29°38	26♏11	27° 6	18♉ 3	2♊27	9♋38	7°58	17°26	24♉ 2	S 2
M 3	22 48 26	10°37'06	10♓15	22°24	10°38	24°16	29°48	26° 8	27° 9	18° 2	2°27	9°28	7°55	17°32	24° 2	M 3
T 4	22 52 23	11°35'02	22° 7	23°33	10°40	24°55	29°59	26° 6	27°11	18° 2	2°27	9°17	7°52	17°39	24° 1	T 4
W 5	22 56 19	12°32'59	4♈ 0	24°49	10°R41	25°34	0♏ 9	26° 3	27°14	18° 2	2°27	9° 5	7°48	17°46	24° 1	W 5
T 6	23 0 16	13°30'58	15°55	26°10	10°38	26°13	0°20	26° 1	27°17	18° 1	2°27	8°53	7°45	17°52	24° 1	T 6
F 7	23 4 12	14°28'59	27°55	27°37	10°34	26°52	0°31	25°59	27°20	18° 1	2°27	8°43	7°42	17°59	24° 0	F 7
S 8	23 8 9	15°27'02	10♉ 1	29° 8	10°27	27°31	0°42	25°57	27°23	18° 0	2°26	8°36	7°39	18° 6	23°59	S 8
S 9	23 12 5	16°25'07	22°17	0♍44	10°18	28°10	0°53	25°55	27°25	17°59	2°26	8°31	7°36	18°13	23°59	S 9
M10	23 16 2	17°23'14	4♊47	2°24	10° 6	28°49	1° 3	25°53	27°28	17°59	2°26	8°28	7°32	18°19	23°58	M10
T 11	23 19 59	18°21'22	17°34	4° 7	9°52	29°28	1°15	25°51	27°31	17°58	2°26	8°D27	7°29	18°26	23°57	T 11
W12	23 23 55	19°19'33	0♋43	5°53	9°36	0♏ 8	1°26	25°49	27°33	17°57	2°26	8°28	7°26	18°33	23°57	W12
T 13	23 27 52	20°17'46	14°18	7°41	9°17	0°47	1°37	25°47	27°36	17°57	2°26	8°R28	7°23	18°39	23°56	T 13
F 14	23 31 48	21°16'00	28°20	9°31	8°56	1°26	1°48	25°46	27°38	17°56	2°25	8°26	7°20	18°46	23°55	F 14
S 15	23 35 45	22°14'17	12♌49	11°23	8°33	2° 6	1°59	25°44	27°41	17°55	2°25	8°23	7°17	18°53	23°54	S 15
S 16	23 39 41	23°12'36	27°43	13°16	8° 8	2°46	2°11	25°43	27°43	17°54	2°25	8°17	7°13	19° 0	23°53	S 16
M17	23 43 38	24°10'56	12♍55	15° 9	7°41	3°25	2°22	25°42	27°45	17°54	2°24	8° 8	7°10	19° 6	23°52	M17
T 18	23 47 34	25° 9'18	28°14	17° 3	7°12	4° 5	2°34	25°40	27°48	17°53	2°24	7°57	7° 7	19°13	23°50	T 18
W19	23 51 31	26° 7'42	13♎29	18°57	6°42	4°45	2°45	25°39	27°50	17°52	2°24	7°47	7° 4	19°20	23°49	W19
T 20	23 55 27	27° 6'08	28°30	20°52	6°10	5°25	2°57	25°38	27°52	17°51	2°23	7°37	7° 1	19°26	23°48	T 20
F 21	23 59 24	28° 4'35	13♏ 7	22°46	5°36	6° 5	3° 9	25°37	27°55	17°50	2°23	7°29	6°58	19°33	23°47	F 21
S 22	0 3 21	29° 3'05	27°16	24°39	5° 2	6°45	3°21	25°37	27°57	17°49	2°23	7°23	6°54	19°40	23°45	S 22
S 23	0 7 17	0♎ 1'35	10♐55	26°32	4°26	7°25	3°32	25°36	27°59	17°48	2°22	7°20	6°51	19°47	23°44	S 23
M24	0 11 14	1° 0'08	24° 6	28°25	3°50	8° 5	3°44	25°35	28° 1	17°47	2°22	7°19	6°48	19°53	23°42	M24
T 25	0 15 10	1°58'42	6♑52	0♎16	3°13	8°45	3°56	25°35	28° 3	17°46	2°21	7°19	6°45	20° 0	23°41	T 25
W26	0 19 7	2°57'17	19°18	2° 7	2°36	9°26	4° 8	25°34	28° 5	17°45	2°21	7°19	6°42	20° 7	23°39	W26
T 27	0 23 3	3°55'55	1♒30	3°57	1°59	10° 6	4°20	25°34	28° 7	17°44	2°20	7°17	6°38	20°13	23°37	T 27
F 28	0 27 0	4°54'34	13°30	5°46	1°22	10°46	4°32	25°34	28° 9	17°43	2°20	7°13	6°35	20°20	23°36	F 28
S 29	0 30 56	5°53'14	25°25	7°35	0°46	11°27	4°44	25°34	28°11	17°42	2°19	7° 7	6°32	20°27	23°34	S 29
S 30	0 34 53	6♎51'57	7♓16	9♎22	0♎10	12♏ 8	4♏57	25°D33	28♋13	17♉40	2♊19	6♋57	6♋29	20♓34	23♉32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n18	18s46	3s 2	14n 5	0s36	9s42	6s 4	8s52	0n 4	10s16	1n 4	21s 1	0s 9	21n10	0n28	15n29	1s45	6n49	14s 3	23n 2	23n 9	9s26	16n17	2s33
S 2	7 56	15 35	3 49	14 2	0 20	9 54	6 14	9 6	0 3	10 20	1 4	21 1	0 9	21 10	0 28	15 29	1 45	6 49	14 3	23 2	23 9	9 24	16 16	2 33
M 3	7 34	11 47	4 25	13 56	0 5	10 6	6 25	9 21	0 2	10 23	1 3	21 2	0 9	21 9	0 28	15 29	1 46	6 49	14 3	23 3	23 9	9 21	16 16	2 33
T 4	7 12	7 33	4 49	13 47	0n 9	10 17	6 36	9 36	0 2	10 27	1 3	21 2	0 9	21 9	0 28	15 29	1 46	6 48	14 3	23 4	23 9	9 19	16 16	2 33
W 5	6 50	3 1	5 1	13 35	0 23	10 26	6 46	9 51	0 1	10 31	1 3	21 3	0 9	21 8	0 28	15 28	1 46	6 48	14 4	23 5	23 10	9 17	16 15	2 34
T 6	6 28	1n38	5 0	13 20	0 36	10 35	6 56	10 6	0 0	10 35	1 3	21 3	0 9	21 7	0 28	15 28	1 46	6 48	14 4	23 6	23 10	9 14	16 15	2 34
F 7	6 6	6 15	4 46	13 1	0 47	10 42	7 6	10 20	0s 0	10 39	1 3	21 4	0 9	21 7	0 28	15 28	1 46	6 48	14 4	23 6	23 10	9 12	16 15	2 34
S 8	5 43	10 41	4 19	12 39	0 58	10 49	7 16	10 35	0 1	10 43	1 3	21 4	0 9	21 6	0 28	15 28	1 46	6 47	14 4	23 7	23 10	9 10	16 14	2 34
S 9	5 21	14 46	3 39	12 14	1 7	10 54	7 25	10 50	0 2	10 47	1 2	21 5	0 10	21 6	0 29	15 28	1 46	6 47	14 5	23 7	23 10	9 7	16 14	2 35
M10	4 58	18 17	2 49	11 47	1 16	10 57	7 34	11 4	0 2	10 51	1 2	21 5	0 10	21 5	0 29	15 27	1 46	6 47	14 5	23 7	23 11	9 5	16 13	2 35
T 11	4 36	21 1	1 49	11 17	1 23	11 0	7 43	11 19	0 3	10 55	1 2	21 6	0 10	21 5	0 29	15 27	1 46	6 46	14 5	23 7	23 11	9 3	16 13	2 35
W12	4 13	22 42	0 41	10 44	1 30	11 1	7 51	11 33	0 4	10 59	1 2	21 6	0 10	21 5	0 29	15 27	1 46	6 46	14 5	23 7	23 11	9 0	16 13	2 35
T 13	3 50	23 8	0n31	10 9	1 35	11 0	7 59	11 48	0 5	11 3	1 2	21 6	0 10	21 4	0 29	15 27	1 46	6 46	14 6	23 7	23 11	8 58	16 12	2 36
F 14	3 27	22 8	1 43	9 31	1 40	10 59	8 6	12 2	0 5	11 7	1 2	21 7	0 10	21 4	0 29	15 26	1 46	6 46	14 6	23 7	23 11	8 55	16 12	2 36
S 15	3 4	19 40	2 51	8 52	1 43	10 56	8 13	12 16	0 6	11 11	1 2	21 7	0 10	21 3	0 29	15 26	1 46	6 45	14 6	23 8	23 11	8 53	16 11	2 36
S 16	2 41	15 50	3 49	8 12	1 46	10 51	8 19	12 30	0 7	11 15	1 2	21 7	0 10	21 3	0 29	15 26	1 46	6 45	14 6	23 8	23 12	8 51	16 11	2 36
M17	2 18	10 54	4 33	7 29	1 47	10 45	8 24	12 45	0 7	11 19	1 1	21 8	0 10	21 2	0 29	15 26	1 46	6 45	14 7	23 9	23 12	8 48	16 10	2 37
T 18	1 55	5 14	4 57	6 46	1 48	10 38	8 28	12 59	0 8	11 23	1 1	21 8	0 10	21 2	0 29	15 25	1 46	6 44	14 7	23 9	23 12	8 46	16 10	2 37
W19	1 32	0s43	4 59	6 1	1 48	10 29	8 32	13 13	0 9	11 27	1 1	21 8	0 10	21 1	0 29	15 25	1 46	6 44	14 7	23 10	23 12	8 43	16 9	2 37
T 20	1 9	6 32	4 41	5 16	1 48	10 19	8 35	13 27	0 9	11 31	1 1	21 8	0 10	21 1	0 29	15 25	1 46	6 44	14 7	23 10	23 12	8 41	16 9	2 37
F 21	0 46	11 51	4 5	4 30	1 47	10 8	8 37	13 41	0 10	11 35	1 1	21 9	0 10	21 1	0 29	15 24	1 46	6 43	14 8	23 11	23 12	8 39	16 8	2 38
S 22	0 23	16 21	3 15	3 43	1 45	9 55	8 38	13 54	0 11	11 39	1 1	21 9	0 10	21 0	0 29	15 24	1 47	6 43	14 8	23 11	23 13	8 36	16 7	2 38
S 23	0s 1	19 49	2 15	2 56	1 42	9 41	8 38	14 8	0 11	11 43	1 1	21 9	0 11	21 0	0 29	15 24	1 47	6 43	14 8	23 11	23 13	8 34	16 7	2 38
M24	0 24	22 6	1 9	2 9	1 39	9 26	8 37	14 22	0 12	11 47	1 1	21 9	0 11	20 59	0 29	15 24	1 47	6 43	14 8	23 11	23 13	8 31	16 6	2 38
T 25	0 47	23 10	0 2	1 22	1 36	9 10	8 36	14 35	0 12	11 51	1 0	21 9	0 11	20 59	0 29	15 23	1 47	6 42	14 9	23 11	23 13	8 29	16 6	2 38
W26	1 10	23 3	1s 3	0 34	1 32	8 53	8 33	14 49	0 13	11 56	1 0	21 10	0 11	20 59	0 29	15 23	1 47	6 42	14 9	23 11	23 13	8 27	16 5	2 39
T 27	1 34	21 48	2 4	0s13	1 28	8 35	8 30	15 2	0 14	12 0	1 0	21 10	0 11	20 58	0 29	15 23	1 47	6 42	14 9	23 11	23 13	8 24	16 4	2 39
F 28	1 57	19 35	2 59	1 1	1 23	8 16	8 25	15 15	0 14	12 4	1 0	21 10	0 11	20 58	0 29	15 22	1 47	6 41	14 9	23 12	23 14	8 22	16 4	2 39
S 29	2 20	16 33	3 45	1 48	1 18	7 57	8 20	15 28	0 15	12 8	1 0	21 10	0 11	20 57	0 29	15 22	1 47	6 41	14 10	23 12	23 14	8 19	16 3	2 39
S 30	2s43	12s51	4s21	2s35	1n13	7s37	8s14	15s42	0s16	12s12	1n 0	21s10	0s11	20n57	0n29	15n21	1s47	6n41	14s10	23n13	23n14	8s17	16n 3	2s40

Julian Day Number = 2588023.5, Delta T = 07m31s
Ecliptic obliquity = 23°23'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'51, Lahiri = 29°04'51

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

OCTOBER 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 50	7♎50'41	19♓ 8	11♎ 8	29°R35	12♏48	5♏ 9	25♑34	28♋15	17°R39	2°R18	6°R45	6♋26	20♓40	23°R30	M 1
T 2	0 42 46	8°49'27	1♈ 1	12°54	29♍ 2	13°29	5°21	25°34	28°16	17♉38	2♊17	6♋31	6°23	20°47	23♉28	T 2
W 3	0 46 43	9°48'15	12°58	14°38	28°30	14°10	5°34	25°34	28°18	17°37	2°17	6°17	6°19	20°54	23°26	W 3
T 4	0 50 39	10°47'05	25° 0	16°22	27°59	14°51	5°46	25°34	28°20	17°36	2°16	6° 3	6°16	21° 0	23°24	T 4
F 5	0 54 36	11°45'57	7♉ 7	18° 4	27°30	15°32	5°58	25°35	28°21	17°34	2°16	5°51	6°13	21° 7	23°22	F 5
S 6	0 58 32	12°44'51	19°22	19°46	27° 3	16°13	6°11	25°35	28°23	17°33	2°15	5°41	6°10	21°14	23°20	S 6
S 7	1 2 29	13°43'47	1♊45	21°27	26°38	16°54	6°23	25°36	28°24	17°32	2°14	5°35	6° 7	21°21	23°18	S 7
M 8	1 6 25	14°42'46	14°20	23° 7	26°16	17°35	6°36	25°37	28°26	17°30	2°14	5°31	6° 4	21°27	23°16	M 8
T 9	1 10 22	15°41'47	27°10	24°46	25°55	18°16	6°48	25°38	28°27	17°29	2°13	5°29	6° 0	21°34	23°13	T 9
W10	1 14 19	16°40'50	10♋17	26°24	25°37	18°57	7° 1	25°38	28°29	17°28	2°12	5°29	5°57	21°41	23°11	W10
T 11	1 18 15	17°39'55	23°45	28° 1	25°21	19°39	7°14	25°39	28°30	17°26	2°11	5°29	5°54	21°47	23° 9	T 11
F 12	1 22 12	18°39'03	7♌36	29°38	25° 7	20°20	7°26	25°41	28°31	17°25	2°11	5°28	5°51	21°54	23° 6	F 12
S 13	1 26 8	19°38'13	21°52	1♏14	24°56	21° 1	7°39	25°42	28°32	17°23	2°10	5°25	5°48	22° 1	23° 4	S 13
S 14	1 30 5	20°37'26	6♍31	2°49	24°48	21°43	7°52	25°43	28°33	17°22	2° 9	5°19	5°44	22° 8	23° 1	S 14
M15	1 34 1	21°36'40	21°28	4°23	24°42	22°25	8° 5	25°45	28°35	17°20	2° 8	5°11	5°41	22°14	22°59	M15
T 16	1 37 58	22°35'57	6♎36	5°57	24°38	23° 6	8°17	25°46	28°36	17°19	2° 7	5° 0	5°38	22°21	22°56	T 16
W17	1 41 54	23°35'16	21°44	7°30	24°D37	23°48	8°30	25°48	28°37	17°17	2° 7	4°50	5°35	22°28	22°54	W17
T 18	1 45 51	24°34'37	6♏42	9° 2	24°38	24°30	8°43	25°50	28°38	17°16	2° 6	4°40	5°32	22°34	22°51	T 18
F 19	1 49 48	25°34'00	21°22	10°33	24°41	25°12	8°56	25°51	28°38	17°14	2° 5	4°31	5°29	22°41	22°48	F 19
S 20	1 53 44	26°33'25	5♐35	12° 4	24°47	25°54	9° 9	25°53	28°39	17°13	2° 4	4°26	5°25	22°48	22°46	S 20
S 21	1 57 41	27°32'51	19°20	13°34	24°55	26°36	9°22	25°55	28°40	17°11	2° 3	4°23	5°22	22°55	22°43	S 21
M22	2 1 37	28°32'20	2♑37	15° 3	25° 5	27°18	9°35	25°57	28°41	17°10	2° 2	4°D22	5°19	23° 1	22°40	M22
T 23	2 5 34	29°31'50	15°27	16°32	25°18	28° 0	9°48	26° 0	28°41	17° 8	2° 1	4°22	5°16	23° 8	22°38	T 23
W24	2 9 30	0♏31'22	27°56	17°59	25°32	28°42	10° 1	26° 2	28°42	17° 6	2° 0	4°R22	5°13	23°15	22°35	W24
T 25	2 13 27	1°30'56	10♒ 8	19°26	25°49	29°25	10°14	26° 4	28°43	17° 5	1°59	4°22	5° 9	23°22	22°32	T 25
F 26	2 17 23	2°30'31	22° 8	20°53	26° 7	0♐ 7	10°27	26° 7	28°43	17° 3	1°58	4°20	5° 6	23°28	22°29	F 26
S 27	2 21 20	3°30'08	4♓ 2	22°18	26°27	0°49	10°40	26° 9	28°44	17° 2	1°57	4°15	5° 3	23°35	22°26	S 27
S 28	2 25 17	4°29'47	15°53	23°43	26°50	1°32	10°53	26°12	28°44	17° 0	1°57	4° 8	5° 0	23°42	22°23	S 28
M29	2 29 13	5°29'28	27°45	25° 7	27°14	2°14	11° 6	26°15	28°44	16°58	1°56	3°59	4°57	23°48	22°20	M29
T 30	2 33 10	6°29'10	9♈42	26°30	27°40	2°57	11°19	26°18	28°45	16°57	1°55	3°49	4°54	23°55	22°17	T 30
W31	2 37 6	7♏28'54	21♈45	27♏52	28♍ 7	3♐40	11♏32	26♑21	28♋45	16♉55	1♊54	3♋38	4♋50	24♓ 2	22♉14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 6	8s40	4s46	3s22	1n 7	7s17	8s 7	15s55	0s16	12s16	1n 0	21s10	0s11	20n57	0n29	15n21	1s47	6n40	14s10	23n13	23n14	8s15	16n 2	2s40
T 2	3 29	4 9	4 58	4 8	1 2	6 56	7 59	16 7	0 17	12 21	1 0	21 10	0 11	20 57	0 29	15 21	1 47	6 40	14 10	23 14	23 14	8 12	16 1	2 40
W 3	3 53	0n33	4 57	4 54	0 56	6 35	7 50	16 20	0 18	12 25	1 0	21 10	0 11	20 56	0 29	15 20	1 47	6 40	14 10	23 15	23 14	8 10	16 0	2 40
T 4	4 16	5 15	4 43	5 39	0 50	6 15	7 41	16 33	0 18	12 29	0 59	21 10	0 11	20 56	0 29	15 20	1 47	6 39	14 11	23 15	23 15	8 7	16 0	2 40
F 5	4 39	9 49	4 17	6 24	0 43	5 54	7 31	16 45	0 19	12 33	0 59	21 10	0 11	20 56	0 29	15 20	1 47	6 39	14 11	23 16	23 15	8 5	15 59	2 41
S 6	5 2	14 2	3 38	7 9	0 37	5 34	7 20	16 58	0 19	12 37	0 59	21 10	0 11	20 55	0 29	15 19	1 47	6 39	14 11	23 16	23 15	8 2	15 58	2 41
S 7	5 24	17 44	2 48	7 53	0 30	5 14	7 9	17 10	0 20	12 41	0 59	21 10	0 11	20 55	0 29	15 19	1 47	6 38	14 11	23 16	23 15	8 0	15 58	2 41
M 8	5 47	20 40	1 49	8 36	0 23	4 54	6 58	17 22	0 21	12 46	0 59	21 10	0 11	20 55	0 29	15 18	1 47	6 38	14 11	23 17	23 15	7 57	15 57	2 41
T 9	6 10	22 38	0 44	9 19	0 17	4 35	6 46	17 34	0 21	12 50	0 59	21 10	0 12	20 55	0 29	15 18	1 47	6 38	14 12	23 17	23 15	7 55	15 56	2 41
W10	6 33	23 25	0n25	10 1	0 10	4 17	6 34	17 46	0 22	12 54	0 59	21 10	0 12	20 54	0 29	15 18	1 47	6 38	14 12	23 17	23 15	7 53	15 55	2 42
T 11	6 55	22 52	1 35	10 42	0 3	3 59	6 21	17 58	0 22	12 58	0 59	21 10	0 12	20 54	0 29	15 17	1 47	6 37	14 12	23 17	23 16	7 50	15 55	2 42
F 12	7 18	20 56	2 41	11 23	0s 4	3 42	6 8	18 10	0 23	13 2	0 59	21 9	0 12	20 54	0 30	15 17	1 47	6 37	14 12	23 17	23 16	7 48	15 54	2 42
S 13	7 40	17 39	3 39	12 3	0 11	3 26	5 55	18 21	0 24	13 7	0 59	21 9	0 12	20 54	0 30	15 16	1 47	6 37	14 12	23 17	23 16	7 45	15 53	2 42
S 14	8 2	13 12	4 25	12 43	0 18	3 10	5 42	18 33	0 24	13 11	0 59	21 9	0 12	20 53	0 30	15 16	1 47	6 36	14 12	23 17	23 16	7 43	15 52	2 42
M15	8 24	7 52	4 53	13 21	0 25	2 56	5 29	18 44	0 25	13 15	0 58	21 9	0 12	20 53	0 30	15 15	1 47	6 36	14 13	23 17	23 16	7 40	15 51	2 43
T 16	8 47	2 0	5 1	13 59	0 32	2 42	5 15	18 55	0 25	13 19	0 58	21 9	0 12	20 53	0 30	15 15	1 47	6 36	14 13	23 18	23 16	7 38	15 51	2 43
W17	9 8	3s59	4 49	14 36	0 39	2 29	5 2	19 6	0 26	13 23	0 58	21 8	0 12	20 53	0 30	15 14	1 47	6 35	14 13	23 18	23 16	7 35	15 50	2 43
T 18	9 30	9 41	4 16	15 13	0 46	2 17	4 49	19 17	0 27	13 27	0 58	21 8	0 12	20 53	0 30	15 14	1 47	6 35	14 13	23 19	23 17	7 33	15 49	2 43
F 19	9 52	14 44	3 27	15 48	0 53	2 7	4 35	19 28	0 27	13 32	0 58	21 8	0 12	20 53	0 30	15 14	1 47	6 35	14 13	23 19	23 17	7 30	15 48	2 43
S 20	10 13	18 47	2 27	16 23	1 0	1 57	4 22	19 38	0 28	13 36	0 58	21 7	0 12	20 52	0 30	15 13	1 47	6 34	14 13	23 19	23 17	7 28	15 47	2 43
S 21	10 35	21 39	1 19	16 57	1 7	1 48	4 9	19 49	0 28	13 40	0 58	21 7	0 12	20 52	0 30	15 13	1 48	6 34	14 14	23 19	23 17	7 25	15 46	2 44
M22	10 56	23 13	0 9	17 30	1 14	1 40	3 56	19 59	0 29	13 44	0 58	21 7	0 12	20 52	0 30	15 12	1 48	6 34	14 14	23 19	23 17	7 23	15 46	2 44
T 23	11 17	23 28	0s59	18 2	1 20	1 33	3 43	20 9	0 29	13 48	0 58	21 6	0 12	20 52	0 30	15 12	1 48	6 34	14 14	23 19	23 17	7 20	15 45	2 44
W24	11 38	22 32	2 2	18 33	1 27	1 27	3 31	20 19	0 30	13 52	0 58	21 6	0 12	20 52	0 30	15 11	1 48	6 33	14 14	23 19	23 17	7 18	15 44	2 44
T 25	11 59	20 32	2 59	19 3	1 33	1 22	3 18	20 29	0 31	13 57	0 58	21 6	0 12	20 52	0 30	15 11	1 48	6 33	14 14	23 19	23 17	7 15	15 43	2 44
F 26	12 19	17 40	3 46	19 32	1 39	1 18	3 6	20 38	0 31	14 1	0 58	21 5	0 13	20 52	0 30	15 10	1 48	6 33	14 14	23 19	23 18	7 13	15 42	2 44
S 27	12 39	14 6	4 23	20 1	1 46	1 15	2 53	20 48	0 32	14 5	0 58	21 5	0 13	20 52	0 30	15 10	1 48	6 32	14 14	23 19	23 18	7 10	15 41	2 45
S 28	13 0	10 0	4 49	20 28	1 51	1 13	2 41	20 57	0 32	14 9	0 58	21 4	0 13	20 52	0 30	15 9	1 48	6 32	14 14	23 20	23 18	7 8	15 40	2 45
M29	13 20	5 31	5 2	20 54	1 57	1 11	2 30	21 6	0 33	14 13	0 58	21 4	0 13	20 52	0 30	15 9	1 48	6 32	14 15	23 20	23 18	7 5	15 39	2 45
T 30	13 39	0 48	5 2	21 19	2 3	1 11	2 18	21 15	0 33	14 17	0 57	21 3	0 13	20 52	0 30	15 8	1 48	6 31	14 15	23 20	23 18	7 3	15 39	2 45
W31	13s59	3n59	4s49	21s44	2s 8	1s12	2s 7	21s24	0s34	14s21	0n57	21s 3	0s13	20n52	0n30	15n 8	1s48	6n31	14s15	23n20	23n18	7s 0	15n38	2s45

Julian Day Number = 2588053.5, Delta T = 07m31s
Ecliptic obliquity = 23°23'26, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'55, Lahiri = 29°04'56

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

NOVEMBER 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 3	8♏28'41	3♉56	29♏14	28♍36	4♐22	11♏45	26♑24	28♋45	16°R53	1°R53	3°R27	4♋47	24♓ 9	22°R11	T 1
F 2	2 44 59	9°28'29	16°15	0♐34	29° 7	5° 5	11°58	26°27	28°45	16♉52	1♊51	3♋18	4°44	24°15	22♉ 8	F 2
S 3	2 48 56	10°28'19	28°44	1°53	29°39	5°48	12°11	26°30	28°45	16°50	1°50	3°10	4°41	24°22	22° 5	S 3
S 4	2 52 52	11°28'11	11♊23	3°11	0♎13	6°31	12°24	26°33	28°R45	16°48	1°49	3° 6	4°38	24°29	22° 2	S 4
M 5	2 56 49	12°28'05	24°13	4°28	0°48	7°14	12°38	26°37	28°45	16°47	1°48	3° 3	4°35	24°35	21°59	M 5
T 6	3 0 46	13°28'02	7♋15	5°43	1°25	7°57	12°51	26°40	28°45	16°45	1°47	3°D 3	4°31	24°42	21°56	T 6
W 7	3 4 42	14°28'00	20°31	6°57	2° 2	8°40	13° 4	26°44	28°45	16°43	1°46	3° 4	4°28	24°49	21°53	W 7
T 8	3 8 39	15°28'01	4♌ 2	8° 9	2°42	9°23	13°17	26°47	28°45	16°42	1°45	3° 5	4°25	24°56	21°50	T 8
F 9	3 12 35	16°28'04	17°49	9°19	3°22	10° 7	13°30	26°51	28°45	16°40	1°44	3°R 6	4°22	25° 2	21°47	F 9
S 10	3 16 32	17°28'08	1♍54	10°27	4° 3	10°50	13°43	26°55	28°44	16°38	1°43	3° 5	4°19	25° 9	21°44	S 10
S 11	3 20 28	18°28'15	16°15	11°33	4°46	11°33	13°56	26°59	28°44	16°37	1°42	3° 2	4°15	25°16	21°40	S 11
M12	3 24 25	19°28'24	0♎50	12°36	5°30	12°17	14° 9	27° 3	28°44	16°35	1°41	2°57	4°12	25°23	21°37	M12
T 13	3 28 21	20°28'35	15°33	13°36	6°14	13° 0	14°22	27° 7	28°43	16°33	1°40	2°51	4° 9	25°29	21°34	T 13
W14	3 32 18	21°28'48	0♏19	14°33	7° 0	13°44	14°35	27°11	28°43	16°31	1°39	2°44	4° 6	25°36	21°31	W14
T 15	3 36 14	22°29'03	14°58	15°26	7°47	14°28	14°49	27°15	28°42	16°30	1°38	2°38	4° 3	25°43	21°28	T 15
F 16	3 40 11	23°29'20	29°24	16°16	8°34	15°11	15° 2	27°19	28°41	16°28	1°36	2°33	4° 0	25°49	21°25	F 16
S 17	3 44 8	24°29'39	13♐30	17° 1	9°23	15°55	15°15	27°24	28°41	16°26	1°35	2°29	3°56	25°56	21°22	S 17
S 18	3 48 4	25°29'59	27°13	17°40	10°12	16°39	15°28	27°28	28°40	16°25	1°34	2°D28	3°53	26° 3	21°19	S 18
M19	3 52 1	26°30'20	10♑31	18°14	11° 2	17°23	15°41	27°33	28°39	16°23	1°33	2°28	3°50	26°10	21°15	M19
T 20	3 55 57	27°30'44	23°25	18°41	11°53	18° 7	15°54	27°37	28°38	16°21	1°32	2°29	3°47	26°16	21°12	T 20
W21	3 59 54	28°31'08	5♒58	19° 2	12°45	18°51	16° 7	27°42	28°38	16°20	1°31	2°31	3°44	26°23	21° 9	W21
T 22	4 3 50	29°31'34	18°13	19°14	13°37	19°35	16°20	27°47	28°37	16°18	1°30	2°32	3°41	26°30	21° 6	T 22
F 23	4 7 47	0♐32'01	0♓16	19°R18	14°30	20°19	16°33	27°51	28°36	16°17	1°29	2°R33	3°37	26°36	21° 3	F 23
S 24	4 11 44	1°32'29	12°11	19°13	15°24	21° 3	16°46	27°56	28°35	16°15	1°27	2°32	3°34	26°43	21° 0	S 24
S 25	4 15 40	2°32'59	24° 3	18°58	16°19	21°47	16°58	28° 1	28°34	16°13	1°26	2°30	3°31	26°50	20°57	S 25
M26	4 19 37	3°33'30	5♈56	18°32	17°14	22°32	17°11	28° 6	28°32	16°12	1°25	2°27	3°28	26°57	20°54	M26
T 27	4 23 33	4°34'02	17°56	17°56	18° 9	23°16	17°24	28°11	28°31	16°10	1°24	2°23	3°25	27° 3	20°51	T 27
W28	4 27 30	5°34'36	0♉ 4	17°10	19° 6	24° 0	17°37	28°16	28°30	16° 9	1°23	2°18	3°21	27°10	20°48	W28
T 29	4 31 26	6°35'10	12°23	16°13	20° 3	24°45	17°50	28°22	28°29	16° 7	1°22	2°13	3°18	27°17	20°45	T 29
F 30	4 35 23	7♐35'47	24♉56	15♐ 7	21♎ 0	25♐29	18♏ 3	28♑27	28♋27	16♉ 5	1♊21	2♋ 9	3♋15	27♓24	20♉42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s18	8n41	4s23	22s 7	2s13	1s13	1s56	21s32	0s34	14s25	0n57	21s 2	0s13	20n52	0n30	15n 8	1s48	6n31	14s15	23n21	23n18	6s58	15n37	2s45
F 2	14 37	13 6	3 44	22 29	2 18	1 15	1 45	21 41	0 35	14 29	0 57	21 2	0 13	20 52	0 30	15 7	1 48	6 31	14 15	23 21	23 18	6 55	15 36	2 46
S 3	14 56	17 1	2 53	22 49	2 23	1 18	1 34	21 49	0 35	14 33	0 57	21 1	0 13	20 52	0 30	15 7	1 48	6 30	14 15	23 21	23 18	6 53	15 35	2 46
S 4	15 15	20 13	1 54	23 9	2 27	1 22	1 24	21 57	0 36	14 37	0 57	21 1	0 13	20 52	0 30	15 6	1 48	6 30	14 15	23 21	23 19	6 50	15 34	2 46
M 5	15 33	22 29	0 47	23 28	2 31	1 27	1 14	22 4	0 37	14 41	0 57	21 0	0 13	20 52	0 30	15 6	1 48	6 30	14 15	23 21	23 19	6 48	15 33	2 46
T 6	15 51	23 34	0n23	23 45	2 34	1 32	1 4	22 12	0 37	14 45	0 57	21 0	0 13	20 52	0 30	15 5	1 48	6 30	14 15	23 21	23 19	6 45	15 32	2 46
W 7	16 9	23 21	1 33	24 1	2 38	1 38	0 54	22 19	0 38	14 49	0 57	20 59	0 13	20 52	0 30	15 5	1 48	6 29	14 15	23 21	23 19	6 43	15 31	2 46
T 8	16 26	21 47	2 39	24 16	2 40	1 45	0 44	22 26	0 38	14 53	0 57	20 58	0 13	20 52	0 30	15 4	1 48	6 29	14 15	23 21	23 19	6 40	15 31	2 46
F 9	16 44	18 55	3 38	24 29	2 43	1 52	0 35	22 33	0 39	14 57	0 57	20 58	0 13	20 52	0 30	15 4	1 48	6 29	14 15	23 21	23 19	6 38	15 30	2 46
S 10	17 1	14 53	4 24	24 41	2 45	2 1	0 26	22 40	0 39	15 1	0 57	20 57	0 13	20 52	0 31	15 3	1 48	6 29	14 15	23 21	23 19	6 35	15 29	2 46
S 11	17 17	9 57	4 56	24 52	2 46	2 9	0 18	22 47	0 40	15 5	0 57	20 56	0 13	20 52	0 31	15 3	1 48	6 28	14 16	23 21	23 19	6 33	15 28	2 47
M12	17 34	4 23	5 9	25 1	2 47	2 19	0 9	22 53	0 40	15 9	0 57	20 56	0 13	20 52	0 31	15 2	1 48	6 28	14 16	23 21	23 19	6 30	15 27	2 47
T 13	17 50	1s29	5 1	25 9	2 47	2 29	0 1	22 59	0 41	15 13	0 57	20 55	0 14	20 52	0 31	15 2	1 48	6 28	14 16	23 22	23 20	6 28	15 26	2 47
W14	18 6	7 17	4 34	25 15	2 46	2 40	0n 7	23 5	0 41	15 17	0 57	20 54	0 14	20 53	0 31	15 1	1 48	6 28	14 16	23 22	23 20	6 25	15 25	2 47
T 15	18 21	12 38	3 49	25 20	2 45	2 51	0 15	23 11	0 42	15 20	0 57	20 53	0 14	20 53	0 31	15 1	1 48	6 27	14 16	23 22	23 20	6 22	15 24	2 47
F 16	18 36	17 13	2 50	25 23	2 43	3 3	0 23	23 16	0 42	15 24	0 57	20 53	0 14	20 53	0 31	15 0	1 48	6 27	14 16	23 22	23 20	6 20	15 23	2 47
S 17	18 51	20 42	1 41	25 25	2 40	3 15	0 30	23 21	0 43	15 28	0 57	20 52	0 14	20 53	0 31	15 0	1 48	6 27	14 16	23 22	23 20	6 17	15 22	2 47
S 18	19 6	22 53	0 29	25 24	2 36	3 28	0 37	23 26	0 43	15 32	0 57	20 51	0 14	20 53	0 31	14 59	1 48	6 27	14 16	23 22	23 20	6 15	15 22	2 47
M19	19 20	23 42	0s44	25 22	2 31	3 41	0 44	23 31	0 43	15 36	0 57	20 50	0 14	20 53	0 31	14 59	1 48	6 27	14 16	23 22	23 20	6 12	15 21	2 47
T 20	19 34	23 12	1 52	25 19	2 25	3 55	0 51	23 35	0 44	15 39	0 57	20 49	0 14	20 54	0 31	14 59	1 48	6 26	14 16	23 22	23 20	6 10	15 20	2 47
W21	19 47	21 32	2 53	25 13	2 17	4 9	0 57	23 40	0 44	15 43	0 57	20 48	0 14	20 54	0 31	14 58	1 48	6 26	14 16	23 22	23 20	6 7	15 19	2 47
T 22	20 0	18 53	3 44	25 5	2 8	4 23	1 4	23 44	0 45	15 47	0 57	20 48	0 14	20 54	0 31	14 58	1 48	6 26	14 16	23 22	23 20	6 5	15 18	2 48
F 23	20 13	15 29	4 25	24 55	1 58	4 38	1 10	23 47	0 45	15 50	0 57	20 47	0 14	20 54	0 31	14 57	1 48	6 26	14 16	23 22	23 20	6 2	15 17	2 48
S 24	20 26	11 30	4 53	24 43	1 47	4 53	1 16	23 51	0 46	15 54	0 57	20 46	0 14	20 55	0 31	14 57	1 48	6 26	14 16	23 22	23 21	5 59	15 16	2 48
S 25	20 38	7 6	5 9	24 29	1 33	5 9	1 21	23 54	0 46	15 58	0 57	20 45	0 14	20 55	0 31	14 56	1 48	6 25	14 16	23 22	23 21	5 57	15 16	2 48
M26	20 49	2 25	5 12	24 12	1 19	5 25	1 27	23 57	0 47	16 1	0 57	20 44	0 14	20 55	0 31	14 56	1 48	6 25	14 16	23 22	23 21	5 54	15 15	2 48
T 27	21 1	2n22	5 1	23 53	1 2	5 41	1 32	24 0	0 47	16 5	0 57	20 43	0 14	20 55	0 31	14 55	1 48	6 25	14 15	23 22	23 21	5 52	15 14	2 48
W28	21 11	7 9	4 37	23 31	0 45	5 58	1 37	24 3	0 48	16 9	0 57	20 42	0 14	20 56	0 31	14 55	1 47	6 25	14 15	23 22	23 21	5 49	15 13	2 48
T 29	21 22	11 43	4 0	23 6	0 26	6 15	1 42	24 5	0 48	16 12	0 57	20 41	0 14	20 56	0 31	14 55	1 47	6 25	14 15	23 22	23 21	5 47	15 12	2 48
F 30	21s32	15n53	3s10	22s40	0s 6	6s32	1n46	24s 7	0s48	16s16	0n57	20s40	0s14	20n56	0n31	14n54	1s47	6n25	14s15	23n22	23n21	5s44	15n11	2s48

Julian Day Number = 2588084.5, Delta T = 07m31s
Ecliptic obliquity = 23°23'26, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°57'59, Lahiri = 29°05'00

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ASTRODIENST EPHEMERIS for the year 2373
geocentric

DECEMBER 2373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 19	8♐36'24	7♊42	13°R54	21♎58	26♐14	18♏15	28♑32	28°R26	16°R 4	1°R20	2°R 6	3♋12	27♓30	20°R39	S 1
S 2	4 43 16	9°37'03	20°41	12♐35	22°57	26°59	18°28	28°38	28♋25	16♉ 2	1♊18	2♋ 5	3° 9	27°37	20♉36	S 2
M 3	4 47 13	10°37'44	3♋54	11°13	23°56	27°43	18°41	28°43	28°23	16° 1	1°17	2°D 4	3° 6	27°44	20°33	M 3
T 4	4 51 9	11°38'25	17°19	9°51	24°55	28°28	18°53	28°49	28°22	15°59	1°16	2° 5	3° 2	27°50	20°30	T 4
W 5	4 55 6	12°39'09	0♌56	8°31	25°55	29°13	19° 6	28°54	28°20	15°58	1°15	2° 6	2°59	27°57	20°27	W 5
T 6	4 59 2	13°39'53	14°43	7°17	26°56	29°58	19°18	29° 0	28°19	15°56	1°14	2° 8	2°56	28° 4	20°24	T 6
F 7	5 2 59	14°40'39	28°39	6° 9	27°56	0♑43	19°31	29° 6	28°17	15°55	1°13	2° 9	2°53	28°11	20°22	F 7
S 8	5 6 55	15°41'27	12♍44	5°11	28°58	1°28	19°43	29°11	28°15	15°54	1°12	2°R 9	2°50	28°17	20°19	S 8
S 9	5 10 52	16°42'16	26°55	4°23	29°59	2°13	19°56	29°17	28°13	15°52	1°11	2° 9	2°47	28°24	20°16	S 9
M10	5 14 48	17°43'07	11♎11	3°46	1♏ 2	2°58	20° 8	29°23	28°12	15°51	1°10	2° 8	2°43	28°31	20°13	M10
T 11	5 18 45	18°43'58	25°29	3°21	2° 4	3°43	20°21	29°29	28°10	15°49	1° 9	2° 7	2°40	28°37	20°11	T 11
W12	5 22 42	19°44'52	9♏45	3° 8	3° 7	4°28	20°33	29°35	28° 8	15°48	1° 8	2° 5	2°37	28°44	20° 8	W12
T 13	5 26 38	20°45'46	23°55	3°D 5	4°10	5°13	20°45	29°41	28° 6	15°47	1° 7	2° 3	2°34	28°51	20° 6	T 13
F 14	5 30 35	21°46'42	7♐54	3°12	5°14	5°59	20°57	29°47	28° 4	15°45	1° 5	2° 2	2°31	28°58	20° 3	F 14
S 15	5 34 31	22°47'39	21°40	3°29	6°18	6°44	21° 9	29°53	28° 2	15°44	1° 4	2° 2	2°27	29° 4	20° 1	S 15
S 16	5 38 28	23°48'37	5♑ 8	3°55	7°22	7°29	21°22	29°59	28° 0	15°43	1° 3	2°D 1	2°24	29°11	19°58	S 16
M17	5 42 24	24°49'35	18°18	4°28	8°26	8°15	21°34	0♒ 5	27°58	15°42	1° 2	2° 2	2°21	29°18	19°56	M17
T 18	5 46 21	25°50'35	1♒ 9	5° 8	9°31	9° 0	21°46	0°12	27°56	15°40	1° 1	2° 2	2°18	29°25	19°53	T 18
W19	5 50 17	26°51'35	13°42	5°55	10°36	9°46	21°57	0°18	27°54	15°39	1° 0	2° 3	2°15	29°31	19°51	W19
T 20	5 54 14	27°52'35	25°59	6°47	11°41	10°31	22° 9	0°24	27°52	15°38	0°59	2° 3	2°12	29°38	19°49	T 20
F 21	5 58 11	28°53'37	8♓ 4	7°43	12°47	11°17	22°21	0°31	27°50	15°37	0°58	2° 4	2° 8	29°45	19°46	F 21
S 22	6 2 7	29°54'38	20° 0	8°44	13°53	12° 3	22°33	0°37	27°48	15°36	0°57	2° 4	2° 5	29°51	19°44	S 22
S 23	6 6 4	0♑55'40	1♈53	9°49	14°59	12°49	22°45	0°44	27°45	15°35	0°56	2°R 4	2° 2	29°58	19°42	S 23
M24	6 10 0	1°56'43	13°46	10°57	16° 5	13°34	22°56	0°50	27°43	15°34	0°56	2°D 4	1°59	0♈ 5	19°40	M24
T 25	6 13 57	2°57'45	25°46	12° 7	17°12	14°20	23° 8	0°57	27°41	15°33	0°55	2° 4	1°56	0°12	19°38	T 25
W26	6 17 53	3°58'48	7♉55	13°20	18°19	15° 6	23°19	1° 3	27°39	15°32	0°54	2° 4	1°53	0°18	19°36	W26
T 27	6 21 50	4°59'52	20°18	14°35	19°26	15°52	23°30	1°10	27°36	15°31	0°53	2° 5	1°49	0°25	19°34	T 27
F 28	6 25 46	6° 0'56	2♊58	15°52	20°33	16°38	23°42	1°16	27°34	15°30	0°52	2° 5	1°46	0°32	19°32	F 28
S 29	6 29 43	7° 2'00	15°57	17°11	21°41	17°24	23°53	1°23	27°32	15°29	0°51	2° 5	1°43	0°39	19°30	S 29
S 30	6 33 40	8° 3'05	29°15	18°31	22°48	18°10	24° 4	1°30	27°29	15°28	0°50	2°R 6	1°40	0°45	19°28	S 30
M31	6 37 36	9♑ 4'10	12♋52	19♐53	23♏56	18♑56	24♏15	1♒36	27♋27	15♉27	0♊49	2♋ 5	1♋37	0♈52	19♉26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	19n25	2s10	22s11	0n14	6s50	1n51	24s 9	0s49	16s19	0n57	20s39	0s15	20n57	0n31	14n54	1s47	6n24	14s15	23n22	23n21	5s41	15n11	2s48
S 2	21 51	22 2	1 2	21 41	0 35	7 7	1 55	24 11	0 49	16 23	0 57	20 38	0 15	20 57	0 31	14 53	1 47	6 24	14 15	23 22	23 21	5 39	15 10	2 48
M 3	22 0	23 30	0n10	21 10	0 55	7 25	1 59	24 12	0 50	16 26	0 57	20 37	0 15	20 57	0 31	14 53	1 47	6 24	14 15	23 22	23 21	5 36	15 9	2 48
T 4	22 8	23 39	1 23	20 40	1 14	7 43	2 3	24 13	0 50	16 30	0 57	20 36	0 15	20 57	0 31	14 53	1 47	6 24	14 15	23 22	23 21	5 34	15 8	2 48
W 5	22 16	22 23	2 32	20 10	1 32	8 1	2 7	24 14	0 50	16 33	0 57	20 35	0 15	20 58	0 31	14 52	1 47	6 24	14 15	23 22	23 21	5 31	15 7	2 48
T 6	22 24	19 48	3 34	19 42	1 49	8 20	2 10	24 14	0 51	16 36	0 57	20 34	0 15	20 58	0 31	14 52	1 47	6 24	14 15	23 22	23 21	5 28	15 7	2 48
F 7	22 31	16 2	4 24	19 16	2 3	8 38	2 14	24 15	0 51	16 40	0 57	20 32	0 15	20 59	0 31	14 51	1 47	6 24	14 15	23 22	23 22	5 26	15 6	2 48
S 8	22 37	11 21	4 58	18 54	2 15	8 57	2 17	24 15	0 52	16 43	0 57	20 31	0 15	20 59	0 31	14 51	1 47	6 24	14 15	23 22	23 22	5 23	15 5	2 48
S 9	22 44	6 2	5 15	18 36	2 25	9 16	2 20	24 14	0 52	16 46	0 57	20 30	0 15	20 59	0 31	14 51	1 47	6 24	14 15	23 22	23 22	5 21	15 4	2 48
M10	22 49	0 22	5 12	18 22	2 33	9 35	2 23	24 14	0 52	16 50	0 57	20 29	0 15	21 0	0 31	14 50	1 47	6 23	14 14	23 22	23 22	5 18	15 4	2 48
T 11	22 55	5s20	4 50	18 12	2 38	9 54	2 25	24 13	0 53	16 53	0 57	20 28	0 15	21 0	0 32	14 50	1 47	6 23	14 14	23 22	23 22	5 15	15 3	2 48
W12	23 0	10 44	4 10	18 5	2 42	10 13	2 28	24 12	0 53	16 56	0 57	20 27	0 15	21 0	0 32	14 50	1 47	6 23	14 14	23 22	23 22	5 13	15 2	2 48
T 13	23 4	15 33	3 16	18 3	2 44	10 32	2 30	24 11	0 53	16 59	0 57	20 25	0 15	21 1	0 32	14 49	1 47	6 23	14 14	23 22	23 22	5 10	15 2	2 48
F 14	23 8	19 27	2 10	18 4	2 44	10 51	2 32	24 9	0 54	17 2	0 57	20 24	0 15	21 1	0 32	14 49	1 47	6 23	14 14	23 22	23 22	5 7	15 1	2 48
S 15	23 12	22 11	0 57	18 9	2 43	11 10	2 34	24 7	0 54	17 6	0 57	20 23	0 15	21 2	0 32	14 49	1 47	6 23	14 14	23 22	23 22	5 5	15 0	2 48
S 16	23 15	23 35	0s17	18 16	2 40	11 29	2 36	24 5	0 55	17 9	0 57	20 22	0 15	21 2	0 32	14 48	1 47	6 23	14 14	23 22	23 22	5 2	15 0	2 48
M17	23 17	23 37	1 29	18 25	2 37	11 48	2 37	24 3	0 55	17 12	0 57	20 20	0 15	21 3	0 32	14 48	1 47	6 23	14 13	23 22	23 22	5 0	14 59	2 48
T 18	23 20	22 22	2 35	18 37	2 32	12 7	2 39	24 0	0 55	17 15	0 57	20 19	0 15	21 3	0 32	14 48	1 47	6 23	14 13	23 22	23 22	4 57	14 58	2 48
W19	23 21	20 3	3 31	18 50	2 27	12 26	2 40	23 57	0 56	17 18	0 57	20 18	0 16	21 3	0 32	14 47	1 47	6 23	14 13	23 22	23 22	4 54	14 58	2 48
T 20	23 22	16 51	4 17	19 4	2 21	12 45	2 42	23 54	0 56	17 21	0 57	20 17	0 16	21 4	0 32	14 47	1 47	6 23	14 13	23 22	23 22	4 52	14 57	2 48
F 21	23 23	13 0	4 50	19 20	2 15	13 4	2 43	23 51	0 56	17 24	0 57	20 15	0 16	21 4	0 32	14 47	1 47	6 23	14 13	23 22	23 22	4 49	14 57	2 48
S 22	23 23	8 42	5 10	19 36	2 8	13 22	2 43	23 47	0 57	17 27	0 57	20 14	0 16	21 5	0 32	14 46	1 47	6 23	14 13	23 22	23 22	4 46	14 56	2 48
S 23	23 23	4 6	5 17	19 53	2 1	13 41	2 44	23 43	0 57	17 30	0 57	20 13	0 16	21 5	0 32	14 46	1 47	6 23	14 13	23 22	23 22	4 44	14 56	2 48
M24	23 23	0n39	5 11	20 10	1 54	13 59	2 45	23 39	0 57	17 33	0 57	20 11	0 16	21 6	0 32	14 46	1 47	6 23	14 12	23 22	23 23	4 41	14 55	2 48
T 25	23 21	5 25	4 51	20 27	1 46	14 17	2 45	23 34	0 57	17 35	0 57	20 10	0 16	21 6	0 32	14 46	1 47	6 23	14 12	23 22	23 23	4 39	14 55	2 48
W26	23 20	10 3	4 17	20 44	1 38	14 35	2 46	23 30	0 58	17 38	0 58	20 9	0 16	21 7	0 32	14 45	1 46	6 23	14 12	23 22	23 23	4 36	14 54	2 48
T 27	23 18	14 23	3 32	21 0	1 30	14 53	2 46	23 25	0 58	17 41	0 58	20 7	0 16	21 7	0 32	14 45	1 46	6 23	14 12	23 22	23 23	4 33	14 54	2 48
F 28	23 15	18 11	2 35	21 17	1 22	15 11	2 46	23 19	0 58	17 44	0 58	20 6	0 16	21 8	0 32	14 45	1 46	6 23	14 12	23 22	23 23	4 31	14 53	2 48
S 29	23 12	21 11	1 28	21 33	1 14	15 28	2 46	23 14	0 59	17 46	0 58	20 4	0 16	21 8	0 32	14 45	1 46	6 23	14 11	23 22	23 23	4 28	14 53	2 48
S 30	23 9	23 8	0 16	21 48	1 6	15 46	2 46	23 8	0 59	17 49	0 58	20 3	0 16	21 9	0 32	14 45	1 46	6 23	14 11	23 22	23 23	4 25	14 52	2 48
M31	23s 5	23n45	0n59	22s 3	0n58	16s 3	2n45	23s 2	0s59	17s52	0n58	20s 2	0s16	21n 9	0n32	14n44	1s46	6n23	14s11	23n22	23n23	4s23	14n52	2s48

Julian Day Number = 2588114.5, Delta T = 07m31s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'04, Lahiri = 29°05'04

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

JANUARY 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 33	10♉ 5'15	26♋45	21♐15	25♏ 4	19♉42	24♏26	1♒43	27°R24	15°R26	0°R48	2°R 5	1♋33	0♈59	19°R25	T 1
W 2	6 45 29	11° 6'21	10♌51	22°39	26°13	20°28	24°37	1°50	27♋22	15♉25	0♊48	2♋ 4	1°30	1° 5	19♉23	W 2
T 3	6 49 26	12° 7'27	25° 6	24° 3	27°21	21°14	24°48	1°57	27°19	15°25	0°47	2° 3	1°27	1°12	19°21	T 3
F 4	6 53 22	13° 8'34	9♍25	25°29	28°30	22° 1	24°59	2° 4	27°17	15°24	0°46	2° 1	1°24	1°19	19°20	F 4
S 5	6 57 19	14° 9'41	23°44	26°55	29°39	22°47	25°10	2°10	27°14	15°23	0°45	2° 0	1°21	1°26	19°18	S 5
S 6	7 1 16	15°10'48	7♎59	28°22	0♐48	23°33	25°20	2°17	27°12	15°23	0°44	2° 0	1°18	1°32	19°17	S 6
M 7	7 5 12	16°11'56	22° 9	29°49	1°57	24°20	25°31	2°24	27° 9	15°22	0°44	2°D 0	1°14	1°39	19°16	M 7
T 8	7 9 9	17°13'05	6♏10	1♑17	3° 6	25° 6	25°41	2°31	27° 7	15°21	0°43	2° 0	1°11	1°46	19°14	T 8
W 9	7 13 5	18°14'14	20° 2	2°45	4°15	25°53	25°51	2°38	27° 4	15°21	0°42	2° 1	1° 8	1°53	19°13	W 9
T 10	7 17 2	19°15'23	3♐44	4°14	5°25	26°39	26° 2	2°45	27° 2	15°20	0°41	2° 3	1° 5	1°59	19°12	T 10
F 11	7 20 58	20°16'32	17°15	5°44	6°35	27°26	26°12	2°52	26°59	15°20	0°41	2° 4	1° 2	2° 6	19°11	F 11
S 12	7 24 55	21°17'42	0♑33	7°14	7°45	28°12	26°22	2°59	26°56	15°19	0°40	2°R 4	0°59	2°13	19°10	S 12
S 13	7 28 51	22°18'52	13°39	8°45	8°55	28°59	26°32	3° 6	26°54	15°19	0°39	2° 4	0°55	2°19	19° 9	S 13
M14	7 32 48	23°20'01	26°32	10°16	10° 5	29°45	26°42	3°13	26°51	15°18	0°39	2° 2	0°52	2°26	19° 8	M14
T 15	7 36 45	24°21'11	9♒11	11°47	11°15	0♒32	26°51	3°20	26°49	15°18	0°38	2° 0	0°49	2°33	19° 7	T 15
W16	7 40 41	25°22'20	21°37	13°19	12°25	1°19	27° 1	3°27	26°46	15°18	0°38	1°56	0°46	2°40	19° 6	W16
T 17	7 44 38	26°23'28	3♓51	14°51	13°36	2° 5	27°11	3°34	26°43	15°17	0°37	1°52	0°43	2°46	19° 5	T 17
F 18	7 48 34	27°24'37	15°55	16°24	14°46	2°52	27°20	3°41	26°41	15°17	0°36	1°47	0°39	2°53	19° 5	F 18
S 19	7 52 31	28°25'44	27°51	17°57	15°57	3°39	27°29	3°49	26°38	15°17	0°36	1°43	0°36	3° 0	19° 4	S 19
S 20	7 56 27	29°26'51	9♈43	19°31	17° 8	4°26	27°38	3°56	26°36	15°16	0°35	1°40	0°33	3° 6	19° 3	S 20
M21	8 0 24	0♒27'58	21°35	21° 5	18°19	5°13	27°48	4° 3	26°33	15°16	0°35	1°39	0°30	3°13	19° 3	M21
T 22	8 4 20	1°29'04	3♉32	22°39	19°30	6° 0	27°57	4°10	26°30	15°16	0°34	1°D38	0°27	3°20	19° 2	T 22
W23	8 8 17	2°30'09	15°38	24°14	20°41	6°46	28° 5	4°17	26°28	15°16	0°34	1°39	0°24	3°27	19° 2	W23
T 24	8 12 14	3°31'13	27°59	25°50	21°52	7°33	28°14	4°24	26°25	15°16	0°33	1°41	0°20	3°33	19° 2	T 24
F 25	8 16 10	4°32'17	10♊39	27°26	23° 3	8°20	28°23	4°31	26°23	15°16	0°33	1°42	0°17	3°40	19° 2	F 25
S 26	8 20 7	5°33'20	23°41	29° 3	24°14	9° 7	28°31	4°38	26°20	15°D16	0°33	1°44	0°14	3°47	19° 1	S 26
S 27	8 24 3	6°34'22	7♋ 8	0♒40	25°26	9°54	28°40	4°45	26°17	15°16	0°32	1°R44	0°11	3°54	19° 1	S 27
M28	8 28 0	7°35'24	21° 0	2°18	26°37	10°41	28°48	4°52	26°15	15°16	0°32	1°42	0° 8	4° 0	19°D 1	M28
T 29	8 31 56	8°36'24	5♌15	3°56	27°49	11°28	28°56	5° 0	26°12	15°16	0°32	1°39	0° 5	4° 7	19° 1	T 29
W30	8 35 53	9°37'24	19°49	5°35	29° 0	12°15	29° 4	5° 7	26°10	15°16	0°31	1°34	0° 1	4°14	19° 1	W30
T 31	8 39 49	10♒38'23	4♍34	7♒15	0♑12	13♒ 3	29♏12	5♒14	26♋ 7	15♉16	0♊31	1♋28	29♊58	4♈20	19♉ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	22n56	2n12	22s16	0n50	16s19	2n45	22s56	0s59	17s54	0n58	20s 0	0s16	21n10	0n32	14n44	1s46	6n23	14s11	23n22	23n23	4s20	14n51	2s48
W 2	22 56	20 39	3 19	22 30	0 42	16 36	2 44	22 49	1 0	17 57	0 58	19 59	0 16	21 10	0 32	14 44	1 46	6 23	14 10	23 22	23 23	4 17	14 51	2 48
T 3	22 50	17 6	4 13	22 42	0 34	16 52	2 44	22 42	1 0	18 0	0 58	19 57	0 16	21 11	0 32	14 44	1 46	6 23	14 10	23 22	23 23	4 15	14 51	2 48
F 4	22 45	12 32	4 52	22 53	0 26	17 8	2 43	22 35	1 0	18 2	0 58	19 56	0 17	21 11	0 32	14 44	1 46	6 23	14 10	23 23	23 23	4 12	14 50	2 47
S 5	22 38	7 16	5 13	23 3	0 18	17 24	2 42	22 28	1 0	18 5	0 58	19 54	0 17	21 12	0 32	14 44	1 46	6 23	14 10	23 23	23 23	4 9	14 50	2 47
S 6	22 32	1 39	5 15	23 13	0 10	17 39	2 41	22 20	1 1	18 7	0 58	19 53	0 17	21 12	0 32	14 43	1 46	6 23	14 10	23 23	23 23	4 7	14 50	2 47
M 7	22 25	4s 1	4 57	23 21	0 3	17 54	2 40	22 12	1 1	18 9	0 58	19 51	0 17	21 13	0 32	14 43	1 46	6 24	14 9	23 23	23 23	4 4	14 49	2 47
T 8	22 17	9 26	4 22	23 28	0s 5	18 8	2 39	22 4	1 1	18 12	0 58	19 50	0 17	21 13	0 32	14 43	1 46	6 24	14 9	23 23	23 23	4 1	14 49	2 47
W 9	22 9	14 19	3 32	23 34	0 12	18 22	2 37	21 56	1 1	18 14	0 58	19 48	0 17	21 14	0 32	14 43	1 46	6 24	14 9	23 23	23 23	3 59	14 49	2 47
T 10	22 1	18 24	2 30	23 39	0 19	18 36	2 36	21 47	1 1	18 16	0 58	19 47	0 17	21 14	0 32	14 43	1 46	6 24	14 9	23 22	23 23	3 56	14 48	2 47
F 11	21 52	21 26	1 21	23 42	0 26	18 50	2 34	21 38	1 2	18 19	0 59	19 45	0 17	21 15	0 32	14 43	1 46	6 24	14 8	23 22	23 23	3 53	14 48	2 47
S 12	21 43	23 15	0 8	23 45	0 33	19 2	2 33	21 29	1 2	18 21	0 59	19 44	0 17	21 15	0 32	14 43	1 46	6 24	14 8	23 22	23 23	3 51	14 48	2 47
S 13	21 33	23 45	1s 3	23 46	0 40	19 15	2 31	21 20	1 2	18 23	0 59	19 42	0 17	21 16	0 32	14 43	1 46	6 24	14 8	23 22	23 23	3 48	14 48	2 47
M14	21 23	22 57	2 11	23 46	0 46	19 27	2 29	21 11	1 2	18 25	0 59	19 41	0 17	21 16	0 32	14 43	1 45	6 24	14 8	23 22	23 23	3 45	14 48	2 47
T 15	21 12	20 59	3 10	23 45	0 53	19 39	2 27	21 1	1 2	18 28	0 59	19 39	0 17	21 17	0 32	14 43	1 45	6 24	14 7	23 23	23 23	3 43	14 47	2 47
W16	21 1	18 3	3 59	23 42	0 59	19 50	2 25	20 51	1 3	18 30	0 59	19 37	0 17	21 17	0 32	14 42	1 45	6 25	14 7	23 23	23 23	3 40	14 47	2 47
T 17	20 50	14 22	4 37	23 38	1 5	20 1	2 23	20 40	1 3	18 32	0 59	19 36	0 17	21 18	0 32	14 42	1 45	6 25	14 7	23 23	23 23	3 37	14 47	2 47
F 18	20 38	10 10	5 1	23 33	1 10	20 11	2 21	20 30	1 3	18 34	0 59	19 34	0 17	21 18	0 32	14 42	1 45	6 25	14 6	23 23	23 23	3 35	14 47	2 46
S 19	20 26	5 38	5 12	23 27	1 16	20 21	2 19	20 19	1 3	18 36	0 59	19 33	0 17	21 19	0 32	14 42	1 45	6 25	14 6	23 23	23 23	3 32	14 47	2 46
S 20	20 14	0 55	5 10	23 19	1 21	20 30	2 17	20 8	1 3	18 38	0 59	19 31	0 18	21 19	0 32	14 42	1 45	6 25	14 6	23 23	23 23	3 29	14 47	2 46
M21	20 1	3n51	4 55	23 10	1 26	20 39	2 14	19 57	1 3	18 40	0 59	19 29	0 18	21 20	0 32	14 42	1 45	6 25	14 6	23 23	23 23	3 26	14 47	2 46
T 22	19 47	8 30	4 26	22 59	1 31	20 47	2 12	19 46	1 4	18 42	0 59	19 28	0 18	21 20	0 32	14 42	1 45	6 26	14 5	23 23	23 23	3 24	14 47	2 46
W23	19 34	12 53	3 46	22 47	1 35	20 55	2 9	19 34	1 4	18 44	1 0	19 26	0 18	21 21	0 32	14 42	1 45	6 26	14 5	23 23	23 23	3 21	14 47	2 46
T 24	19 20	16 51	2 54	22 34	1 40	21 2	2 7	19 22	1 4	18 45	1 0	19 25	0 18	21 21	0 32	14 42	1 45	6 26	14 5	23 23	23 23	3 18	14 47	2 46
F 25	19 5	20 8	1 53	22 19	1 44	21 8	2 4	19 10	1 4	18 47	1 0	19 23	0 18	21 22	0 32	14 43	1 45	6 26	14 4	23 23	23 23	3 16	14 47	2 46
S 26	18 51	22 31	0 44	22 3	1 47	21 14	2 2	18 58	1 4	18 49	1 0	19 21	0 18	21 22	0 32	14 43	1 45	6 26	14 4	23 23	23 23	3 13	14 47	2 46
S 27	18 36	23 41	0n29	21 46	1 51	21 20	1 59	18 46	1 4	18 51	1 0	19 20	0 18	21 23	0 32	14 43	1 45	6 27	14 4	23 23	23 23	3 10	14 47	2 46
M28	18 20	23 27	1 43	21 27	1 54	21 25	1 56	18 33	1 4	18 52	1 0	19 18	0 18	21 23	0 32	14 43	1 45	6 27	14 4	23 23	23 23	3 7	14 47	2 46
T 29	18 4	21 42	2 52	21 7	1 56	21 29	1 53	18 20	1 4	18 54	1 0	19 16	0 18	21 24	0 32	14 43	1 45	6 27	14 3	23 23	23 23	3 5	14 47	2 46
W30	17 48	18 30	3 51	20 45	1 59	21 33	1 50	18 7	1 4	18 56	1 0	19 15	0 18	21 24	0 32	14 43	1 45	6 27	14 3	23 23	23 23	3 2	14 47	2 45
T 31	17s32	14n 6	4n36	20s22	2s 1	21s36	1n47	17s54	1s 4	18s57	1n 0	19s13	0s18	21n25	0n32	14n43	1s44	6n28	14s 3	23n23	23n23	2s59	14n47	2s45

Julian Day Number = 2588145.5, Delta T = 07m31s
Ecliptic obliquity = 23°23'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'08, Lahiri = 29°05'08

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

FEBRUARY 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 46	11♒39'22	19♍22	8♒55	1♉24	13♒50	29♏19	5♒21	26°R 5	15♉17	0°R31	1°R22	29♊55	4♈27	19♉ 2	F 1
S 2	8 47 43	12°40'20	4♎ 7	10°36	2°36	14°37	29°27	5°28	26♋ 2	15°17	0♊30	1♋16	29°52	4°34	19° 2	S 2
S 3	8 51 39	13°41'17	18°40	12°17	3°47	15°24	29°35	5°35	26° 0	15°17	0°30	1°12	29°49	4°41	19° 2	S 3
M 4	8 55 36	14°42'13	2♏58	13°59	4°59	16°11	29°42	5°42	25°57	15°17	0°30	1° 9	29°45	4°47	19° 3	M 4
T 5	8 59 32	15°43'09	16°58	15°42	6°12	16°58	29°49	5°49	25°55	15°18	0°30	1°D 8	29°42	4°54	19° 3	T 5
W 6	9 3 29	16°44'05	0♐39	17°25	7°24	17°45	29°56	5°56	25°53	15°18	0°30	1° 9	29°39	5° 1	19° 4	W 6
T 7	9 7 25	17°45'00	14° 4	19°10	8°36	18°33	0♐ 3	6° 3	25°50	15°19	0°29	1°11	29°36	5° 8	19° 4	T 7
F 8	9 11 22	18°45'54	27°13	20°54	9°48	19°20	0°10	6°10	25°48	15°19	0°29	1°R11	29°33	5°14	19° 5	F 8
S 9	9 15 18	19°46'47	10♑ 8	22°40	11° 0	20° 7	0°16	6°17	25°46	15°20	0°29	1°11	29°30	5°21	19° 6	S 9
S 10	9 19 15	20°47'40	22°52	24°26	12°13	20°55	0°23	6°24	25°43	15°20	0°29	1° 9	29°26	5°28	19° 7	S 10
M11	9 23 12	21°48'31	5♒25	26°12	13°25	21°42	0°29	6°31	25°41	15°21	0°29	1° 4	29°23	5°34	19° 7	M11
T 12	9 27 8	22°49'22	17°49	28° 0	14°38	22°29	0°35	6°38	25°39	15°21	0°29	0°56	29°20	5°41	19° 8	T 12
W13	9 31 5	23°50'11	0♓ 3	29°47	15°50	23°16	0°41	6°45	25°37	15°22	0°29	0°47	29°17	5°48	19° 9	W13
T 14	9 35 1	24°50'59	12°10	1♓35	17° 3	24° 4	0°47	6°52	25°34	15°22	0°D29	0°36	29°14	5°55	19°10	T 14
F 15	9 38 58	25°51'45	24° 9	3°24	18°15	24°51	0°53	6°59	25°32	15°23	0°29	0°25	29°11	6° 1	19°12	F 15
S 16	9 42 54	26°52'31	6♈ 4	5°12	19°28	25°38	0°58	7° 6	25°30	15°24	0°29	0°14	29° 7	6° 8	19°13	S 16
S 17	9 46 51	27°53'14	17°54	7° 1	20°40	26°26	1° 4	7°12	25°28	15°25	0°29	0° 5	29° 4	6°15	19°14	S 17
M18	9 50 47	28°53'57	29°45	8°50	21°53	27°13	1° 9	7°19	25°26	15°25	0°29	29♊59	29° 1	6°21	19°15	M18
T 19	9 54 44	29°54'37	11♉40	10°38	23° 6	28° 1	1°14	7°26	25°24	15°26	0°29	29°54	28°58	6°28	19°17	T 19
W20	9 58 41	0♓55'16	23°42	12°26	24°19	28°48	1°19	7°33	25°22	15°27	0°29	29°52	28°55	6°35	19°18	W20
T 21	10 2 37	1°55'54	5♊58	14°13	25°31	29°35	1°24	7°39	25°20	15°28	0°30	29°D52	28°51	6°42	19°20	T 21
F 22	10 6 34	2°56'30	18°32	15°59	26°44	0♓23	1°28	7°46	25°18	15°29	0°30	29°53	28°48	6°48	19°21	F 22
S 23	10 10 30	3°57'04	1♋30	17°44	27°57	1°10	1°33	7°53	25°16	15°30	0°30	29°R53	28°45	6°55	19°23	S 23
S 24	10 14 27	4°57'36	14°54	19°27	29°10	1°57	1°37	7°59	25°14	15°31	0°30	29°52	28°42	7° 2	19°24	S 24
M25	10 18 23	5°58'07	28°48	21° 7	0♒23	2°45	1°41	8° 6	25°12	15°32	0°30	29°49	28°39	7° 9	19°26	M25
T 26	10 22 20	6°58'36	13♌10	22°45	1°36	3°32	1°45	8°12	25°11	15°33	0°31	29°43	28°36	7°15	19°28	T 26
W27	10 26 16	7°59'03	27°58	24°20	2°49	4°20	1°48	8°19	25° 9	15°34	0°31	29°35	28°32	7°22	19°30	W27
T 28	10 30 13	8♓59'28	13♍ 3	25♓51	4♒ 2	5♓ 7	1♐52	8♒25	25♋ 7	15♉35	0♊31	29♊25	28♊29	7♈29	19♉32	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s15	8n50	5n 3	19s58	2s 2	21s39	1n44	17s40	1s 5	18s59	1n 1	19s11	0s18	21n25	0n32	14n43	1s44	6n28	14s 2	23n23	23n23	2s57	14n47	2s45
S 2	16 58	3 6	5 9	19 32	2 4	21 41	1 41	17 27	1 5	19 0	1 1	19 10	0 18	21 26	0 32	14 43	1 44	6 28	14 2	23 23	23 23	2 54	14 48	2 45
S 3	16 41	2s45	4 55	19 5	2 5	21 42	1 38	17 13	1 5	19 2	1 1	19 8	0 19	21 26	0 32	14 43	1 44	6 28	14 2	23 23	23 23	2 51	14 48	2 45
M 4	16 23	8 21	4 23	18 36	2 5	21 43	1 35	16 59	1 5	19 3	1 1	19 7	0 19	21 26	0 32	14 44	1 44	6 29	14 1	23 23	23 23	2 48	14 48	2 45
T 5	16 5	13 25	3 36	18 6	2 6	21 43	1 32	16 45	1 5	19 5	1 1	19 5	0 19	21 27	0 32	14 44	1 44	6 29	14 1	23 23	23 23	2 46	14 48	2 45
W 6	15 47	17 41	2 37	17 34	2 5	21 43	1 29	16 30	1 5	19 6	1 1	19 3	0 19	21 27	0 32	14 44	1 44	6 29	14 1	23 23	23 23	2 43	14 48	2 45
T 7	15 29	20 56	1 31	17 1	2 5	21 41	1 25	16 16	1 5	19 7	1 1	19 2	0 19	21 28	0 32	14 44	1 44	6 29	14 0	23 23	23 23	2 40	14 49	2 45
F 8	15 10	23 0	0 21	16 27	2 3	21 40	1 22	16 1	1 5	19 9	1 1	19 0	0 19	21 28	0 32	14 44	1 44	6 30	14 0	23 23	23 23	2 38	14 49	2 45
S 9	14 51	23 48	0s48	15 51	2 2	21 37	1 19	15 46	1 5	19 10	1 1	18 58	0 19	21 29	0 32	14 44	1 44	6 30	14 0	23 23	23 23	2 35	14 49	2 45
S 10	14 32	23 20	1 54	15 14	2 0	21 35	1 16	15 31	1 5	19 11	1 2	18 57	0 19	21 29	0 32	14 45	1 44	6 30	14 0	23 23	23 23	2 32	14 50	2 45
M11	14 13	21 41	2 53	14 35	1 57	21 31	1 12	15 16	1 5	19 12	1 2	18 55	0 19	21 29	0 32	14 45	1 44	6 31	13 59	23 23	23 23	2 29	14 50	2 44
T 12	13 53	19 0	3 43	13 55	1 54	21 27	1 9	15 1	1 5	19 14	1 2	18 53	0 19	21 30	0 32	14 45	1 44	6 31	13 59	23 23	23 23	2 27	14 50	2 44
W13	13 33	15 31	4 22	13 14	1 50	21 22	1 6	14 45	1 5	19 15	1 2	18 52	0 19	21 30	0 32	14 45	1 44	6 31	13 59	23 23	23 23	2 24	14 51	2 44
T 14	13 13	11 26	4 49	12 32	1 46	21 17	1 2	14 30	1 5	19 16	1 2	18 50	0 19	21 31	0 32	14 46	1 44	6 32	13 58	23 23	23 23	2 21	14 51	2 44
F 15	12 52	6 57	5 3	11 48	1 41	21 11	0 59	14 14	1 5	19 17	1 2	18 48	0 19	21 31	0 32	14 46	1 44	6 32	13 58	23 23	23 23	2 18	14 51	2 44
S 16	12 32	2 14	5 3	11 4	1 35	21 4	0 55	13 58	1 5	19 18	1 2	18 47	0 20	21 31	0 32	14 46	1 43	6 32	13 58	23 23	23 23	2 16	14 52	2 44
S 17	12 11	2n32	4 50	10 18	1 29	20 57	0 52	13 42	1 5	19 19	1 2	18 45	0 20	21 32	0 32	14 46	1 43	6 33	13 57	23 23	23 23	2 13	14 52	2 44
M18	11 50	7 14	4 25	9 31	1 22	20 49	0 49	13 25	1 5	19 20	1 3	18 43	0 20	21 32	0 32	14 47	1 43	6 33	13 57	23 23	23 23	2 10	14 53	2 44
T 19	11 29	11 41	3 48	8 43	1 15	20 40	0 45	13 9	1 5	19 21	1 3	18 42	0 20	21 33	0 32	14 47	1 43	6 33	13 57	23 23	23 23	2 7	14 53	2 44
W20	11 7	15 45	3 0	7 54	1 6	20 31	0 42	12 53	1 5	19 21	1 3	18 40	0 20	21 33	0 32	14 47	1 43	6 34	13 56	23 23	23 23	2 5	14 53	2 44
T 21	10 46	19 13	2 4	7 5	0 58	20 22	0 39	12 36	1 4	19 22	1 3	18 38	0 20	21 33	0 32	14 48	1 43	6 34	13 56	23 23	23 23	2 2	14 54	2 44
F 22	10 24	21 54	1 0	6 15	0 48	20 11	0 35	12 19	1 4	19 23	1 3	18 37	0 20	21 34	0 32	14 48	1 43	6 34	13 56	23 23	23 23	1 59	14 54	2 44
S 23	10 2	23 32	0n 9	5 25	0 38	20 1	0 32	12 2	1 4	19 24	1 3	18 35	0 20	21 34	0 32	14 48	1 43	6 35	13 55	23 23	23 23	1 56	14 55	2 43
S 24	9 40	23 52	1 19	4 35	0 27	19 49	0 28	11 45	1 4	19 25	1 3	18 34	0 20	21 34	0 32	14 49	1 43	6 35	13 55	23 23	23 23	1 54	14 55	2 43
M25	9 18	22 46	2 27	3 45	0 16	19 37	0 25	11 28	1 4	19 25	1 3	18 32	0 20	21 35	0 32	14 49	1 43	6 35	13 55	23 23	23 23	1 51	14 56	2 43
T 26	8 56	20 10	3 29	2 55	0 3	19 25	0 22	11 11	1 4	19 26	1 4	18 30	0 20	21 35	0 32	14 49	1 43	6 36	13 54	23 23	23 23	1 48	14 56	2 43
W27	8 34	16 11	4 17	2 6	0n 9	19 12	0 18	10 54	1 4	19 26	1 4	18 29	0 21	21 35	0 32	14 50	1 43	6 36	13 54	23 23	23 23	1 45	14 57	2 43
T 28	8s11	11n 6	4n50	1s18	0n23	18s58	0n15	10s36	1s 4	19s27	1n 4	18s27	0s21	21n36	0n32	14n50	1s43	6n36	13s54	23n23	23n23	1s43	14n58	2s43

Julian Day Number = 2588176.5, Delta T = 07m32s
Ecliptic obliquity = 23°23'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'12, Lahiri = 29°05'13

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

MARCH 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 10	9♓59'52	28♍15	27♓17	5♒15	5♓54	1♐55	8♒32	25°R 6	15♉36	0♊32	29°R14	28♊26	7♈35	19♉34	F 1
S 2	10 38 6	11° 0'15	13♎25	28°39	6°28	6°42	1°58	8°38	25♋ 4	15°37	0°32	29♊ 4	28°23	7°42	19°36	S 2
S 3	10 42 3	12° 0'36	28°21	29°54	7°41	7°29	2° 1	8°45	25° 2	15°39	0°32	28°56	28°20	7°49	19°38	S 3
M 4	10 45 59	13° 0'55	12♏56	1♈ 3	8°54	8°17	2° 4	8°51	25° 1	15°40	0°33	28°50	28°16	7°56	19°40	M 4
T 5	10 49 56	14° 1'13	27° 7	2° 6	10° 7	9° 4	2° 7	8°57	25° 0	15°41	0°33	28°47	28°13	8° 2	19°42	T 5
W 6	10 53 52	15° 1'30	10♐52	3° 0	11°20	9°51	2° 9	9° 3	24°58	15°42	0°34	28°D46	28°10	8° 9	19°44	W 6
T 7	10 57 49	16° 1'46	24°13	3°47	12°34	10°39	2°12	9°10	24°57	15°44	0°34	28°R46	28° 7	8°16	19°46	T 7
F 8	11 1 45	17° 2'00	7♑14	4°25	13°47	11°26	2°14	9°16	24°55	15°45	0°35	28°46	28° 4	8°22	19°49	F 8
S 9	11 5 42	18° 2'12	19°57	4°54	15° 0	12°14	2°16	9°22	24°54	15°46	0°35	28°44	28° 1	8°29	19°51	S 9
S 10	11 9 39	19° 2'23	2♒26	5°14	16°13	13° 1	2°17	9°28	24°53	15°48	0°36	28°40	27°57	8°36	19°54	S 10
M11	11 13 35	20° 2'32	14°44	5°25	17°27	13°48	2°19	9°34	24°52	15°49	0°36	28°33	27°54	8°43	19°56	M11
T 12	11 17 32	21° 2'40	26°54	5°R26	18°40	14°36	2°20	9°40	24°51	15°51	0°37	28°23	27°51	8°49	19°59	T 12
W13	11 21 28	22° 2'46	8♓57	5°18	19°53	15°23	2°22	9°46	24°49	15°52	0°37	28°10	27°48	8°56	20° 1	W13
T 14	11 25 25	23° 2'50	20°55	5° 1	21° 7	16°10	2°23	9°51	24°48	15°54	0°38	27°56	27°45	9° 3	20° 4	T 14
F 15	11 29 21	24° 2'52	2♈50	4°36	22°20	16°58	2°23	9°57	24°47	15°55	0°38	27°41	27°42	9° 9	20° 7	F 15
S 16	11 33 18	25° 2'53	14°42	4° 3	23°33	17°45	2°24	10° 3	24°46	15°57	0°39	27°27	27°38	9°16	20° 9	S 16
S 17	11 37 14	26° 2'51	26°33	3°24	24°47	18°32	2°24	10° 9	24°46	15°58	0°40	27°14	27°35	9°23	20°12	S 17
M18	11 41 11	27° 2'47	8♉25	2°38	26° 0	19°19	2°25	10°14	24°45	16° 0	0°40	27° 4	27°32	9°30	20°15	M18
T 19	11 45 7	28° 2'42	20°20	1°48	27°13	20° 7	2°R25	10°20	24°44	16° 1	0°41	26°57	27°29	9°36	20°18	T 19
W20	11 49 4	29° 2'34	2♊23	0°54	28°27	20°54	2°24	10°25	24°43	16° 3	0°42	26°53	27°26	9°43	20°21	W20
T 21	11 53 1	0♈ 2'24	14°37	29♓57	29°40	21°41	2°24	10°31	24°43	16° 5	0°42	26°52	27°22	9°50	20°24	T 21
F 22	11 56 57	1° 2'12	27° 7	29° 0	0♓54	22°28	2°24	10°36	24°42	16° 7	0°43	26°51	27°19	9°57	20°27	F 22
S 23	12 0 54	2° 1'58	9♋59	28° 3	2° 7	23°16	2°23	10°41	24°41	16° 8	0°44	26°51	27°16	10° 3	20°30	S 23
S 24	12 4 50	3° 1'41	23°15	27° 7	3°21	24° 3	2°22	10°47	24°41	16°10	0°45	26°50	27°13	10°10	20°33	S 24
M25	12 8 47	4° 1'22	7♌ 1	26°14	4°34	24°50	2°21	10°52	24°40	16°12	0°46	26°47	27°10	10°17	20°36	M25
T 26	12 12 43	5° 1'01	21°17	25°25	5°48	25°37	2°20	10°57	24°40	16°14	0°46	26°41	27° 7	10°23	20°39	T 26
W27	12 16 40	6° 0'38	6♍ 1	24°39	7° 1	26°24	2°18	11° 2	24°40	16°15	0°47	26°33	27° 3	10°30	20°42	W27
T 28	12 20 36	7° 0'12	21° 7	23°59	8°14	27°11	2°17	11° 7	24°39	16°17	0°48	26°23	27° 0	10°37	20°46	T 28
F 29	12 24 33	7°59'44	6♎27	23°23	9°28	27°58	2°15	11°12	24°39	16°19	0°49	26°12	26°57	10°44	20°49	F 29
S 30	12 28 30	8°59'15	21°48	22°54	10°41	28°45	2°13	11°17	24°39	16°21	0°50	26° 1	26°54	10°50	20°52	S 30
S 31	12 32 26	9♈58'43	6♏59	22♓30	11♓55	29♓32	2♐11	11♒22	24♋39	16♉23	0♊51	25♊52	26♊51	10♈57	20♉56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s48	5n18	5n 2	0s31	0n36	18s44	0n12	10s19	1s 4	19s28	1n 4	18s26	0s21	21n36	0n32	14n50	1s43	6n37	13s53	23n23	23n23	1s40	14n58	2s43
S 2	7 25	0s47	4 52	0n14	0 50	18 29	0 9	10 1	1 4	19 28	1 4	18 24	0 21	21 36	0 32	14 51	1 43	6 37	13 53	23 23	23 23	1 37	14 59	2 43
S 3	7 3	6 46	4 23	0 57	1 5	18 14	0 5	9 43	1 3	19 29	1 4	18 22	0 21	21 36	0 32	14 51	1 43	6 38	13 53	23 23	23 23	1 34	14 59	2 43
M 4	6 40	12 14	3 37	1 38	1 19	17 58	0 2	9 26	1 3	19 29	1 4	18 21	0 21	21 37	0 32	14 52	1 43	6 38	13 53	23 23	23 23	1 32	15 0	2 43
T 5	6 16	16 53	2 39	2 16	1 34	17 41	0s 1	9 8	1 3	19 29	1 4	18 19	0 21	21 37	0 32	14 52	1 43	6 38	13 52	23 23	23 23	1 29	15 1	2 43
W 6	5 53	20 29	1 33	2 51	1 48	17 25	0 4	8 50	1 3	19 30	1 5	18 18	0 21	21 37	0 32	14 52	1 42	6 39	13 52	23 23	23 23	1 26	15 1	2 43
T 7	5 30	22 52	0 24	3 23	2 3	17 7	0 7	8 32	1 3	19 30	1 5	18 16	0 21	21 37	0 32	14 53	1 42	6 39	13 52	23 23	23 23	1 23	15 2	2 43
F 8	5 7	23 56	0s45	3 50	2 17	16 49	0 10	8 14	1 3	19 30	1 5	18 15	0 21	21 38	0 32	14 53	1 42	6 39	13 51	23 23	23 23	1 20	15 3	2 42
S 9	4 43	23 43	1 49	4 14	2 30	16 31	0 14	7 55	1 2	19 31	1 5	18 13	0 21	21 38	0 32	14 54	1 42	6 40	13 51	23 23	23 23	1 18	15 3	2 42
S 10	4 20	22 18	2 48	4 34	2 43	16 12	0 17	7 37	1 2	19 31	1 5	18 12	0 21	21 38	0 32	14 54	1 42	6 40	13 51	23 23	23 23	1 15	15 4	2 42
M11	3 56	19 51	3 37	4 49	2 54	15 53	0 20	7 19	1 2	19 31	1 5	18 10	0 22	21 38	0 32	14 55	1 42	6 41	13 50	23 23	23 22	1 12	15 5	2 42
T 12	3 33	16 32	4 16	4 59	3 5	15 33	0 22	7 0	1 2	19 31	1 5	18 9	0 22	21 38	0 32	14 55	1 42	6 41	13 50	23 23	23 22	1 9	15 6	2 42
W13	3 9	12 34	4 43	5 4	3 14	15 13	0 25	6 42	1 2	19 31	1 5	18 7	0 22	21 39	0 32	14 55	1 42	6 41	13 50	23 23	23 22	1 7	15 6	2 42
T 14	2 45	8 8	4 57	5 5	3 22	14 53	0 28	6 23	1 1	19 31	1 6	18 6	0 22	21 39	0 32	14 56	1 42	6 42	13 50	23 22	23 22	1 4	15 7	2 42
F 15	2 22	3 26	4 58	5 1	3 28	14 32	0 31	6 5	1 1	19 31	1 6	18 4	0 22	21 39	0 32	14 56	1 42	6 42	13 49	23 22	23 22	1 1	15 8	2 42
S 16	1 58	1n23	4 46	4 52	3 33	14 10	0 34	5 46	1 1	19 31	1 6	18 3	0 22	21 39	0 32	14 57	1 42	6 43	13 49	23 22	23 22	0 58	15 9	2 42
S 17	1 34	6 9	4 22	4 38	3 35	13 49	0 37	5 27	1 1	19 31	1 6	18 1	0 22	21 39	0 32	14 57	1 42	6 43	13 49	23 22	23 22	0 55	15 9	2 42
M18	1 10	10 43	3 46	4 21	3 36	13 26	0 39	5 9	1 0	19 31	1 6	18 0	0 22	21 39	0 32	14 58	1 42	6 43	13 48	23 22	23 22	0 53	15 10	2 42
T 19	0 47	14 54	3 0	4 0	3 35	13 4	0 42	4 50	1 0	19 31	1 6	17 59	0 22	21 39	0 32	14 58	1 42	6 44	13 48	23 21	23 22	0 50	15 11	2 42
W20	0 23	18 33	2 5	3 35	3 31	12 41	0 44	4 31	1 0	19 31	1 6	17 57	0 22	21 40	0 32	14 59	1 42	6 44	13 48	23 21	23 22	0 47	15 12	2 42
T 21	0n 1	21 27	1 4	3 8	3 26	12 18	0 47	4 12	1 0	19 31	1 7	17 56	0 23	21 40	0 32	14 59	1 42	6 45	13 48	23 21	23 22	0 44	15 13	2 42
F 22	0 25	23 23	0n 1	2 38	3 18	11 54	0 49	3 53	0 59	19 31	1 7	17 54	0 23	21 40	0 32	15 0	1 42	6 45	13 47	23 21	23 22	0 41	15 13	2 42
S 23	0 48	24 10	1 9	2 7	3 10	11 30	0 52	3 35	0 59	19 30	1 7	17 53	0 23	21 40	0 32	15 1	1 42	6 46	13 47	23 21	23 22	0 39	15 14	2 42
S 24	1 12	23 36	2 15	1 36	2 59	11 6	0 54	3 16	0 59	19 30	1 7	17 52	0 23	21 40	0 32	15 1	1 42	6 46	13 47	23 21	23 22	0 36	15 15	2 42
M25	1 36	21 38	3 15	1 4	2 47	10 41	0 56	2 57	0 59	19 30	1 7	17 50	0 23	21 40	0 32	15 2	1 42	6 46	13 46	23 21	23 22	0 33	15 16	2 42
T 26	1 59	18 15	4 6	0 32	2 34	10 17	0 59	2 38	0 58	19 29	1 7	17 49	0 23	21 40	0 32	15 2	1 42	6 47	13 46	23 21	23 22	0 30	15 17	2 42
W27	2 23	13 39	4 42	0 2	2 20	9 51	1 1	2 19	0 58	19 29	1 7	17 48	0 23	21 40	0 32	15 3	1 42	6 47	13 46	23 21	23 21	0 27	15 18	2 42
T 28	2 46	8 6	4 59	0s28	2 6	9 26	1 3	2 0	0 58	19 28	1 7	17 47	0 23	21 40	0 32	15 3	1 41	6 48	13 46	23 20	23 21	0 25	15 19	2 42
F 29	3 10	1 59	4 56	0 55	1 51	9 0	1 5	1 41	0 57	19 28	1 7	17 45	0 23	21 40	0 32	15 4	1 41	6 48	13 45	23 20	23 21	0 22	15 19	2 41
S 30	3 33	4s17	4 31	1 21	1 35	8 35	1 7	1 22	0 57	19 27	1 8	17 44	0 23	21 40	0 32	15 4	1 41	6 48	13 45	23 20	23 21	0 19	15 20	2 41
S 31	3n57	10s14	3n47	1s45	1n20	8s 8	1s 9	1s 3	0s57	19s27	1n 8	17s43	0s24	21n40	0n32	15n 5	1s41	6n49	13s45	23n20	23n21	0s16	15n21	2s41

Julian Day Number = 2588204.5, Delta T = 07m32s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'16, Lahiri = 29°05'16

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

APRIL 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 23	10♈58'10	21♏50	22°R13	13♓ 8	0♈19	2°R 8	11♒26	24°R39	16♉25	0♊52	25°R46	26♊47	11♈ 4	20♉59	M 1
T 2	12 40 19	11°57'34	6♐15	22♓ 1	14°22	1° 6	2♐ 6	11°31	24°D39	16°27	0°53	25♊42	26°44	11°10	21° 2	T 2
W 3	12 44 16	12°56'58	20°12	21°D56	15°35	1°53	2° 3	11°36	24♋39	16°29	0°53	25°D41	26°41	11°17	21° 6	W 3
T 4	12 48 12	13°56'19	3♑40	21°56	16°49	2°40	2° 0	11°40	24°39	16°30	0°54	25°41	26°38	11°24	21° 9	T 4
F 5	12 52 9	14°55'39	16°43	22° 2	18° 3	3°27	1°57	11°45	24°39	16°32	0°55	25°R41	26°35	11°31	21°13	F 5
S 6	12 56 5	15°54'57	29°25	22°13	19°16	4°14	1°54	11°49	24°39	16°34	0°56	25°40	26°32	11°37	21°16	S 6
S 7	13 0 2	16°54'13	11♒49	22°29	20°30	5° 1	1°50	11°53	24°39	16°36	0°57	25°38	26°28	11°44	21°20	S 7
M 8	13 3 59	17°53'27	24° 0	22°51	21°43	5°48	1°47	11°57	24°39	16°38	0°58	25°32	26°25	11°51	21°24	M 8
T 9	13 7 55	18°52'39	6♓ 2	23°17	22°57	6°35	1°43	12° 2	24°40	16°41	0°59	25°24	26°22	11°57	21°27	T 9
W10	13 11 52	19°51'50	17°59	23°47	24°10	7°21	1°39	12° 6	24°40	16°43	1° 1	25°14	26°19	12° 4	21°31	W10
T 11	13 15 48	20°50'59	29°52	24°22	25°24	8° 8	1°35	12°10	24°41	16°45	1° 2	25° 2	26°16	12°11	21°35	T 11
F 12	13 19 45	21°50'05	11♈43	25° 1	26°37	8°55	1°31	12°13	24°41	16°47	1° 3	24°49	26°13	12°18	21°39	F 12
S 13	13 23 41	22°49'10	23°35	25°43	27°51	9°41	1°26	12°17	24°42	16°49	1° 4	24°37	26° 9	12°24	21°42	S 13
S 14	13 27 38	23°48'13	5♉28	26°29	29° 5	10°28	1°22	12°21	24°42	16°51	1° 5	24°27	26° 6	12°31	21°46	S 14
M15	13 31 34	24°47'14	17°25	27°19	0♈18	11°15	1°17	12°25	24°43	16°53	1° 6	24°19	26° 3	12°38	21°50	M15
T 16	13 35 31	25°46'13	29°26	28°12	1°32	12° 1	1°12	12°28	24°44	16°55	1° 7	24°13	26° 0	12°44	21°54	T 16
W17	13 39 28	26°45'09	11♊35	29° 7	2°45	12°48	1° 7	12°32	24°44	16°57	1° 8	24°10	25°57	12°51	21°58	W17
T 18	13 43 24	27°44'04	23°55	0♈ 6	3°59	13°34	1° 2	12°35	24°45	16°59	1° 9	24°D 9	25°53	12°58	22° 2	T 18
F 19	13 47 21	28°42'56	6♋28	1° 8	5°12	14°21	0°56	12°38	24°46	17° 2	1°11	24°10	25°50	13° 5	22° 5	F 19
S 20	13 51 17	29°41'46	19°19	2°12	6°26	15° 7	0°51	12°42	24°47	17° 4	1°12	24°11	25°47	13°11	22° 9	S 20
S 21	13 55 14	0♉40'34	2♌32	3°19	7°40	15°54	0°45	12°45	24°48	17° 6	1°13	24°R11	25°44	13°18	22°13	S 21
M22	13 59 10	1°39'19	16°10	4°28	8°53	16°40	0°39	12°48	24°49	17° 8	1°14	24°10	25°41	13°25	22°17	M22
T 23	14 3 7	2°38'02	0♍14	5°39	10° 7	17°26	0°34	12°51	24°50	17°10	1°15	24° 7	25°38	13°32	22°21	T 23
W24	14 7 3	3°36'43	14°44	6°53	11°20	18°13	0°28	12°54	24°51	17°13	1°16	24° 2	25°34	13°38	22°25	W24
T 25	14 11 0	4°35'22	29°37	8° 9	12°34	18°59	0°21	12°56	24°52	17°15	1°18	23°55	25°31	13°45	22°29	T 25
F 26	14 14 56	5°33'58	14♎45	9°27	13°47	19°45	0°15	12°59	24°54	17°17	1°19	23°48	25°28	13°52	22°33	F 26
S 27	14 18 53	6°32'33	29°59	10°47	15° 1	20°31	0° 9	13° 2	24°55	17°19	1°20	23°41	25°25	13°58	22°38	S 27
S 28	14 22 50	7°31'05	15♏ 8	12°10	16°14	21°17	0° 2	13° 4	24°56	17°21	1°21	23°35	25°22	14° 5	22°42	S 28
M29	14 26 46	8°29'36	0♐ 2	13°34	17°28	22° 3	29♏56	13° 7	24°58	17°24	1°23	23°31	25°19	14°12	22°46	M29
T 30	14 30 43	9♉28'05	14♐34	15♈ 0	18♈41	22♈49	29♏49	13♒ 9	24♋59	17♉26	1♊24	23♊29	25♊15	14♈19	22♉50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n20	15s28	2n49	2s 6	1n 4	7s42	1s11	0s44	0s56	19s26	1n 8	17s42	0s24	21n40	0n31	15n 6	1s41	6n49	13s45	23n19	23n21	0s13	15n22	2s41
T 2	4 43	19 39	1 41	2 25	0 49	7 15	1 12	0 25	0 56	19 26	1 8	17 40	0 24	21 40	0 31	15 6	1 41	6 50	13 44	23 19	23 21	0 11	15 23	2 41
W 3	5 6	22 33	0 29	2 41	0 34	6 49	1 14	0 6	0 56	19 25	1 8	17 39	0 24	21 40	0 31	15 7	1 41	6 50	13 44	23 19	23 21	0 8	15 24	2 41
T 4	5 29	24 3	0s42	2 54	0 19	6 22	1 16	0n13	0 55	19 24	1 8	17 38	0 24	21 40	0 31	15 7	1 41	6 51	13 44	23 19	23 21	0 5	15 25	2 41
F 5	5 52	24 9	1 49	3 5	0 5	5 54	1 17	0 32	0 55	19 24	1 8	17 37	0 24	21 40	0 31	15 8	1 41	6 51	13 44	23 19	23 21	0 2	15 26	2 41
S 6	6 15	22 59	2 49	3 14	0s 9	5 27	1 19	0 51	0 55	19 23	1 8	17 36	0 24	21 40	0 31	15 8	1 41	6 51	13 43	23 19	23 21	0n 1	15 27	2 41
S 7	6 38	20 43	3 39	3 19	0 23	5 0	1 20	1 10	0 54	19 22	1 8	17 35	0 24	21 40	0 31	15 9	1 41	6 52	13 43	23 19	23 21	0 3	15 28	2 41
M 8	7 0	17 33	4 18	3 23	0 36	4 32	1 22	1 28	0 54	19 21	1 8	17 34	0 24	21 40	0 31	15 10	1 41	6 52	13 43	23 19	23 21	0 6	15 29	2 41
T 9	7 23	13 42	4 45	3 24	0 48	4 4	1 23	1 47	0 53	19 21	1 9	17 33	0 25	21 40	0 31	15 10	1 41	6 53	13 43	23 19	23 20	0 9	15 30	2 41
W10	7 45	9 20	5 0	3 22	0 59	3 36	1 24	2 6	0 53	19 20	1 9	17 32	0 25	21 40	0 31	15 11	1 41	6 53	13 43	23 18	23 20	0 12	15 31	2 41
T 11	8 7	4 40	5 1	3 19	1 11	3 8	1 26	2 25	0 53	19 19	1 9	17 31	0 25	21 40	0 31	15 11	1 41	6 53	13 42	23 18	23 20	0 15	15 31	2 41
F 12	8 29	0n11	4 49	3 13	1 21	2 40	1 27	2 44	0 52	19 18	1 9	17 30	0 25	21 39	0 31	15 12	1 41	6 54	13 42	23 17	23 20	0 18	15 32	2 41
S 13	8 51	5 2	4 25	3 5	1 31	2 12	1 28	3 2	0 52	19 17	1 9	17 29	0 25	21 39	0 31	15 13	1 41	6 54	13 42	23 17	23 20	0 20	15 33	2 41
S 14	9 13	9 43	3 49	2 55	1 40	1 43	1 29	3 21	0 51	19 16	1 9	17 28	0 25	21 39	0 31	15 13	1 41	6 55	13 42	23 16	23 20	0 23	15 34	2 41
M15	9 35	14 4	3 3	2 44	1 49	1 15	1 29	3 39	0 51	19 15	1 9	17 27	0 25	21 39	0 31	15 14	1 41	6 55	13 42	23 16	23 20	0 26	15 35	2 41
T 16	9 56	17 54	2 8	2 30	1 57	0 46	1 30	3 58	0 51	19 14	1 9	17 26	0 25	21 39	0 31	15 15	1 41	6 55	13 41	23 16	23 20	0 29	15 36	2 41
W17	10 18	21 2	1 7	2 15	2 4	0 18	1 31	4 16	0 50	19 13	1 9	17 25	0 25	21 39	0 31	15 15	1 41	6 56	13 41	23 16	23 20	0 32	15 37	2 41
T 18	10 39	23 14	0 1	1 57	2 11	0n11	1 32	4 35	0 50	19 12	1 9	17 24	0 26	21 39	0 31	15 16	1 41	6 56	13 41	23 16	23 20	0 34	15 38	2 41
F 19	11 0	24 20	1n 6	1 39	2 17	0 39	1 32	4 53	0 49	19 11	1 9	17 23	0 26	21 38	0 31	15 16	1 41	6 57	13 41	23 16	23 20	0 37	15 39	2 41
S 20	11 21	24 10	2 11	1 18	2 22	1 8	1 33	5 12	0 49	19 9	1 9	17 23	0 26	21 38	0 31	15 17	1 41	6 57	13 41	23 16	23 19	0 40	15 40	2 41
S 21	11 41	22 39	3 11	0 56	2 27	1 36	1 33	5 30	0 48	19 8	1 9	17 22	0 26	21 38	0 31	15 18	1 41	6 57	13 40	23 16	23 19	0 43	15 41	2 41
M22	12 2	19 49	4 2	0 33	2 32	2 5	1 34	5 48	0 48	19 7	1 9	17 21	0 26	21 38	0 31	15 18	1 41	6 58	13 40	23 16	23 19	0 46	15 42	2 41
T 23	12 22	15 45	4 41	0 8	2 35	2 33	1 34	6 6	0 47	19 6	1 9	17 20	0 26	21 38	0 31	15 19	1 41	6 58	13 40	23 16	23 19	0 49	15 43	2 41
W24	12 42	10 39	5 3	0n18	2 38	3 2	1 34	6 24	0 47	19 4	1 9	17 20	0 26	21 37	0 31	15 20	1 41	6 59	13 40	23 15	23 19	0 51	15 44	2 41
T 25	13 1	4 49	5 5	0 46	2 41	3 30	1 34	6 42	0 47	19 3	1 9	17 19	0 26	21 37	0 31	15 20	1 41	6 59	13 40	23 15	23 19	0 54	15 45	2 41
F 26	13 21	1s23	4 47	1 14	2 43	3 59	1 35	7 0	0 46	19 2	1 10	17 18	0 27	21 37	0 31	15 21	1 41	6 59	13 40	23 15	23 19	0 57	15 46	2 42
S 27	13 40	7 34	4 8	1 44	2 45	4 27	1 35	7 18	0 46	19 0	1 10	17 18	0 27	21 37	0 31	15 21	1 41	7 0	13 39	23 14	23 19	1 0	15 47	2 42
S 28	13 59	13 17	3 12	2 15	2 45	4 55	1 35	7 35	0 45	18 59	1 10	17 17	0 27	21 36	0 31	15 22	1 41	7 0	13 39	23 14	23 19	1 3	15 48	2 42
M29	14 18	18 6	2 3	2 48	2 46	5 23	1 34	7 53	0 45	18 58	1 10	17 17	0 27	21 36	0 31	15 23	1 41	7 0	13 39	23 14	23 18	1 6	15 49	2 42
T 30	14n37	21s42	0n48	3n21	2s46	5n51	1s34	8n11	0s44	18s56	1n10	17s16	0s27	21n36	0n31	15n23	1s41	7n 1	13s39	23n14	23n18	1n 9	15n50	2s42

Julian Day Number = 2588235.5, Delta T = 07m32s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'20, Lahiri = 29°05'21

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

MAY 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 39	10♉26'33	28♐40	16♈28	19♈55	23♈35	29°R42	13♒11	25♋ 1	17♉28	1♊25	23°D29	25♊12	14♈25	22♉54	W 1
T 2	14 38 36	11°24'59	12♑17	17°58	21° 9	24°21	29♏36	13°13	25° 2	17°30	1°26	23♊30	25° 9	14°32	22°58	T 2
F 3	14 42 32	12°23'23	25°27	19°30	22°22	25° 7	29°29	13°15	25° 4	17°33	1°28	23°31	25° 6	14°39	23° 2	F 3
S 4	14 46 29	13°21'46	8♒14	21° 3	23°36	25°53	29°22	13°17	25° 5	17°35	1°29	23°R32	25° 3	14°45	23° 6	S 4
S 5	14 50 26	14°20'07	20°40	22°39	24°49	26°39	29°15	13°19	25° 7	17°37	1°30	23°32	24°59	14°52	23°11	S 5
M 6	14 54 22	15°18'26	2♓52	24°16	26° 3	27°25	29° 7	13°21	25° 9	17°39	1°32	23°31	24°56	14°59	23°15	M 6
T 7	14 58 19	16°16'44	14°53	25°55	27°16	28°11	29° 0	13°23	25°11	17°42	1°33	23°27	24°53	15° 6	23°19	T 7
W 8	15 2 15	17°15'01	26°47	27°36	28°30	28°56	28°53	13°24	25°12	17°44	1°34	23°23	24°50	15°12	23°23	W 8
T 9	15 6 12	18°13'16	8♈38	29°19	29°43	29°42	28°46	13°26	25°14	17°46	1°36	23°17	24°47	15°19	23°27	T 9
F 10	15 10 8	19°11'29	20°29	1♉ 3	0♉57	0♉28	28°38	13°27	25°16	17°48	1°37	23°10	24°44	15°26	23°31	F 10
S 11	15 14 5	20° 9'41	2♉23	2°50	2°10	1°13	28°31	13°28	25°18	17°51	1°38	23° 4	24°40	15°32	23°36	S 11
S 12	15 18 1	21° 7'51	14°21	4°38	3°24	1°59	28°23	13°30	25°20	17°53	1°40	22°59	24°37	15°39	23°40	S 12
M13	15 21 58	22° 5'59	26°26	6°28	4°38	2°44	28°16	13°31	25°22	17°55	1°41	22°55	24°34	15°46	23°44	M13
T 14	15 25 54	23° 4'06	8♊38	8°20	5°51	3°30	28° 8	13°32	25°24	17°57	1°42	22°53	24°31	15°53	23°48	T 14
W15	15 29 51	24° 2'12	21° 0	10°14	7° 5	4°15	28° 0	13°33	25°26	18° 0	1°44	22°D52	24°28	15°59	23°52	W15
T 16	15 33 48	25° 0'15	3♋33	12°10	8°18	5° 0	27°53	13°33	25°28	18° 2	1°45	22°52	24°25	16° 6	23°57	T 16
F 17	15 37 44	25°58'17	16°19	14° 7	9°32	5°46	27°45	13°34	25°31	18° 4	1°46	22°53	24°21	16°13	24° 1	F 17
S 18	15 41 41	26°56'17	29°20	16° 6	10°45	6°31	27°38	13°35	25°33	18° 6	1°48	22°55	24°18	16°19	24° 5	S 18
S 19	15 45 37	27°54'15	12♌39	18° 7	11°59	7°16	27°30	13°35	25°35	18° 9	1°49	22°56	24°15	16°26	24° 9	S 19
M20	15 49 34	28°52'11	26°16	20°10	13°12	8° 1	27°22	13°36	25°38	18°11	1°50	22°R57	24°12	16°33	24°14	M20
T 21	15 53 30	29°50'06	10♍13	22°14	14°26	8°46	27°15	13°36	25°40	18°13	1°52	22°57	24° 9	16°40	24°18	T 21
W22	15 57 27	0♊47'58	24°29	24°20	15°39	9°31	27° 7	13°36	25°42	18°15	1°53	22°55	24° 5	16°46	24°22	W22
T 23	16 1 24	1°45'49	9♎ 3	26°27	16°53	10°16	26°59	13°36	25°45	18°18	1°54	22°53	24° 2	16°53	24°26	T 23
F 24	16 5 20	2°43'38	23°49	28°36	18° 6	11° 1	26°52	13°R36	25°47	18°20	1°56	22°51	23°59	17° 0	24°30	F 24
S 25	16 9 17	3°41'26	8♏41	0♊45	19°20	11°46	26°44	13°36	25°50	18°22	1°57	22°48	23°56	17° 6	24°34	S 25
S 26	16 13 13	4°39'12	23°31	2°56	20°33	12°31	26°37	13°36	25°52	18°24	1°58	22°46	23°53	17°13	24°39	S 26
M27	16 17 10	5°36'56	8♐12	5° 7	21°47	13°16	26°29	13°36	25°55	18°26	2° 0	22°45	23°50	17°20	24°43	M27
T 28	16 21 6	6°34'40	22°37	7°18	23° 0	14° 0	26°22	13°36	25°58	18°29	2° 1	22°D45	23°46	17°26	24°47	T 28
W29	16 25 3	7°32'22	6♑41	9°30	24°14	14°45	26°14	13°35	26° 0	18°31	2° 2	22°45	23°43	17°33	24°51	W29
T 30	16 28 59	8°30'03	20°20	11°42	25°27	15°30	26° 7	13°35	26° 3	18°33	2° 4	22°46	23°40	17°40	24°55	T 30
F 31	16 32 56	9♊27'43	3♒35	13♊53	26♉41	16♉14	26♏ 0	13♒34	26♋ 6	18♉35	2♊ 5	22♊47	23♊37	17♈47	24♉59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n55	23s51	0s28	3n55	2s45	6n19	1s34	8n28	0s44	18s55	1n10	17s16	0s27	21n36	0n31	15n24	1s41	7n 1	13s39	23n14	23n18	1n11	15n51	2s42
T 2	15 14	24 29	1 40	4 31	2 44	6 47	1 34	8 45	0 43	18 53	1 10	17 15	0 27	21 35	0 31	15 25	1 41	7 2	13 39	23 14	23 18	1 14	15 52	2 42
F 3	15 31	23 42	2 45	5 7	2 42	7 15	1 33	9 3	0 43	18 52	1 10	17 15	0 27	21 35	0 31	15 25	1 41	7 2	13 39	23 14	23 18	1 17	15 53	2 42
S 4	15 49	21 41	3 39	5 44	2 39	7 42	1 33	9 20	0 42	18 50	1 10	17 14	0 27	21 35	0 31	15 26	1 41	7 2	13 39	23 14	23 18	1 20	15 54	2 42
S 5	16 6	18 42	4 21	6 22	2 36	8 10	1 32	9 37	0 41	18 49	1 10	17 14	0 28	21 34	0 31	15 26	1 41	7 3	13 38	23 14	23 18	1 23	15 55	2 42
M 6	16 24	14 57	4 51	7 1	2 33	8 37	1 32	9 54	0 41	18 47	1 10	17 13	0 28	21 34	0 31	15 27	1 41	7 3	13 38	23 14	23 18	1 26	15 56	2 42
T 7	16 40	10 40	5 7	7 41	2 29	9 4	1 31	10 11	0 40	18 46	1 10	17 13	0 28	21 34	0 31	15 28	1 41	7 3	13 38	23 14	23 18	1 28	15 57	2 42
W 8	16 57	6 1	5 10	8 21	2 25	9 31	1 30	10 27	0 40	18 44	1 9	17 13	0 28	21 33	0 31	15 28	1 41	7 4	13 38	23 14	23 17	1 31	15 58	2 42
T 9	17 13	1 11	4 59	9 2	2 20	9 57	1 30	10 44	0 39	18 43	1 9	17 12	0 28	21 33	0 31	15 29	1 41	7 4	13 38	23 13	23 17	1 34	15 59	2 42
F 10	17 29	3n43	4 36	9 43	2 14	10 24	1 29	11 0	0 39	18 41	1 9	17 12	0 28	21 33	0 31	15 30	1 41	7 4	13 38	23 13	23 17	1 37	16 0	2 42
S 11	17 45	8 30	4 1	10 25	2 8	10 50	1 28	11 17	0 38	18 40	1 9	17 12	0 28	21 32	0 31	15 30	1 41	7 5	13 38	23 13	23 17	1 40	16 1	2 42
S 12	18 0	13 0	3 15	11 8	2 2	11 16	1 27	11 33	0 38	18 38	1 9	17 12	0 28	21 32	0 31	15 31	1 41	7 5	13 38	23 12	23 17	1 43	16 2	2 42
M13	18 15	17 3	2 20	11 51	1 55	11 41	1 26	11 49	0 37	18 36	1 9	17 11	0 29	21 31	0 31	15 31	1 41	7 5	13 38	23 12	23 17	1 46	16 3	2 42
T 14	18 30	20 26	1 17	12 34	1 47	12 7	1 25	12 5	0 37	18 35	1 9	17 11	0 29	21 31	0 31	15 32	1 41	7 6	13 38	23 12	23 17	1 48	16 4	2 43
W15	18 45	22 55	0 10	13 17	1 39	12 32	1 24	12 21	0 36	18 33	1 9	17 11	0 29	21 31	0 31	15 33	1 41	7 6	13 38	23 12	23 17	1 51	16 5	2 43
T 16	18 59	24 19	0n58	14 1	1 31	12 57	1 22	12 36	0 35	18 32	1 9	17 11	0 29	21 30	0 31	15 33	1 41	7 6	13 37	23 12	23 16	1 54	16 5	2 43
F 17	19 13	24 28	2 5	14 44	1 22	13 21	1 21	12 52	0 35	18 30	1 9	17 11	0 29	21 30	0 31	15 34	1 41	7 7	13 37	23 12	23 16	1 57	16 6	2 43
S 18	19 26	23 18	3 7	15 27	1 13	13 45	1 20	13 7	0 34	18 28	1 9	17 11	0 29	21 29	0 31	15 35	1 41	7 7	13 37	23 12	23 16	2 0	16 7	2 43
S 19	19 39	20 49	4 0	16 10	1 4	14 9	1 18	13 23	0 34	18 27	1 9	17 11	0 29	21 29	0 31	15 35	1 41	7 7	13 37	23 12	23 16	2 3	16 8	2 43
M20	19 52	17 9	4 41	16 53	0 54	14 33	1 17	13 38	0 33	18 25	1 9	17 11	0 30	21 28	0 31	15 36	1 41	7 7	13 37	23 12	23 16	2 6	16 9	2 43
T 21	20 4	12 27	5 7	17 35	0 44	14 56	1 16	13 53	0 32	18 23	1 9	17 11	0 30	21 28	0 31	15 36	1 41	7 8	13 37	23 12	23 16	2 8	16 10	2 43
W22	20 17	7 0	5 14	18 16	0 34	15 19	1 14	14 8	0 32	18 22	1 9	17 11	0 30	21 28	0 31	15 37	1 41	7 8	13 37	23 12	23 16	2 11	16 11	2 43
T 23	20 28	1 3	5 2	18 56	0 24	15 41	1 12	14 22	0 31	18 20	1 8	17 11	0 30	21 27	0 31	15 38	1 41	7 8	13 37	23 12	23 15	2 14	16 12	2 43
F 24	20 40	5s 2	4 30	19 36	0 13	16 3	1 11	14 37	0 31	18 18	1 8	17 11	0 30	21 27	0 30	15 38	1 41	7 9	13 37	23 12	23 15	2 17	16 13	2 43
S 25	20 51	10 54	3 40	20 14	0 3	16 25	1 9	14 51	0 30	18 17	1 8	17 11	0 30	21 26	0 30	15 39	1 41	7 9	13 37	23 12	23 15	2 20	16 14	2 44
S 26	21 2	16 7	2 34	20 50	0n 8	16 46	1 7	15 6	0 29	18 15	1 8	17 11	0 30	21 26	0 30	15 39	1 41	7 9	13 37	23 12	23 15	2 23	16 15	2 44
M27	21 12	20 19	1 19	21 25	0 18	17 7	1 6	15 20	0 29	18 14	1 8	17 12	0 30	21 25	0 30	15 40	1 41	7 9	13 37	23 12	23 15	2 26	16 16	2 44
T 28	21 22	23 10	0 1	21 57	0 29	17 27	1 4	15 34	0 28	18 12	1 8	17 12	0 31	21 25	0 30	15 41	1 41	7 10	13 37	23 12	23 15	2 28	16 16	2 44
W29	21 31	24 30	1s16	22 28	0 39	17 47	1 2	15 47	0 28	18 10	1 8	17 12	0 31	21 24	0 30	15 41	1 41	7 10	13 37	23 12	23 15	2 31	16 17	2 44
T 30	21 41	24 16	2 27	22 57	0 49	18 7	1 0	16 1	0 27	18 9	1 8	17 12	0 31	21 24	0 30	15 42	1 41	7 10	13 37	23 12	23 14	2 34	16 18	2 44
F 31	21n49	22s40	3s27	23n23	0n58	18n26	0s58	16n14	0s26	18s 7	1n 7	17s13	0s31	21n23	0n30	15n42	1s41	7n10	13s37	23n12	23n14	2n37	16n19	2s44

Julian Day Number = 2588265.5, Delta T = 07m32s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'24, Lahiri = 29°05'25

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

JUNE 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 53	10♊25'21	16♒27	16♊ 3	27♉54	16♉59	25°R52	13°R33	26♋ 9	18♉37	2♊ 7	22♊48	23♊34	17♈53	25♉ 4	S 1
S 2	16 40 49	11°22'59	28°58	18°13	29° 8	17°43	25♏45	13♒32	26°11	18°39	2° 8	22°49	23°31	18° 0	25° 8	S 2
M 3	16 44 46	12°20'36	11♓13	20°21	0♊22	18°27	25°38	13°31	26°14	18°41	2° 9	22°R49	23°27	18° 7	25°12	M 3
T 4	16 48 42	13°18'12	23°15	22°28	1°35	19°12	25°31	13°30	26°17	18°44	2°11	22°49	23°24	18°13	25°16	T 4
W 5	16 52 39	14°15'47	5♈10	24°34	2°49	19°56	25°24	13°29	26°20	18°46	2°12	22°48	23°21	18°20	25°20	W 5
T 6	16 56 35	15°13'21	17° 2	26°37	4° 2	20°40	25°17	13°28	26°23	18°48	2°13	22°47	23°18	18°27	25°24	T 6
F 7	17 0 32	16°10'54	28°54	28°39	5°16	21°25	25°11	13°27	26°26	18°50	2°15	22°46	23°15	18°34	25°28	F 7
S 8	17 4 28	17° 8'27	10♉51	0♋38	6°29	22° 9	25° 4	13°25	26°29	18°52	2°16	22°46	23°11	18°40	25°32	S 8
S 9	17 8 25	18° 5'58	22°56	2°35	7°43	22°53	24°57	13°24	26°32	18°54	2°17	22°45	23° 8	18°47	25°36	S 9
M10	17 12 22	19° 3'29	5♊10	4°30	8°56	23°37	24°51	13°22	26°35	18°56	2°18	22°45	23° 5	18°54	25°40	M10
T 11	17 16 18	20° 0'59	17°36	6°22	10°10	24°21	24°45	13°21	26°38	18°58	2°20	22°D45	23° 2	19° 0	25°44	T 11
W12	17 20 15	20°58'28	0♋15	8°12	11°23	25° 5	24°38	13°19	26°41	19° 0	2°21	22°45	22°59	19° 7	25°48	W12
T 13	17 24 11	21°55'56	13° 8	9°59	12°37	25°48	24°32	13°17	26°44	19° 2	2°22	22°45	22°56	19°14	25°52	T 13
F 14	17 28 8	22°53'23	26°15	11°44	13°51	26°32	24°26	13°15	26°47	19° 4	2°24	22°R45	22°52	19°21	25°56	F 14
S 15	17 32 4	23°50'49	9♌36	13°26	15° 4	27°16	24°20	13°13	26°51	19° 6	2°25	22°45	22°49	19°27	25°59	S 15
S 16	17 36 1	24°48'13	23°10	15° 5	16°18	28° 0	24°15	13°11	26°54	19° 8	2°26	22°44	22°46	19°34	26° 3	S 16
M17	17 39 57	25°45'37	6♍57	16°42	17°31	28°43	24° 9	13° 9	26°57	19°10	2°27	22°44	22°43	19°41	26° 7	M17
T 18	17 43 54	26°43'00	20°56	18°16	18°45	29°27	24° 3	13° 6	27° 0	19°11	2°29	22°D44	22°40	19°47	26°11	T 18
W19	17 47 51	27°40'21	5♎ 6	19°47	19°58	0♊10	23°58	13° 4	27° 4	19°13	2°30	22°44	22°37	19°54	26°15	W19
T 20	17 51 47	28°37'42	19°25	21°16	21°12	0°54	23°53	13° 1	27° 7	19°15	2°31	22°44	22°33	20° 1	26°18	T 20
F 21	17 55 44	29°35'01	3♏49	22°42	22°26	1°37	23°48	12°59	27°10	19°17	2°32	22°45	22°30	20° 8	26°22	F 21
S 22	17 59 40	0♋32'20	18°15	24° 5	23°39	2°20	23°43	12°56	27°14	19°19	2°34	22°45	22°27	20°14	26°26	S 22
S 23	18 3 37	1°29'38	2♐39	25°25	24°53	3° 4	23°38	12°54	27°17	19°21	2°35	22°46	22°24	20°21	26°29	S 23
M24	18 7 33	2°26'55	16°56	26°42	26° 6	3°47	23°33	12°51	27°20	19°22	2°36	22°R46	22°21	20°28	26°33	M24
T 25	18 11 30	3°24'12	1♑ 1	27°56	27°20	4°30	23°29	12°48	27°24	19°24	2°37	22°46	22°17	20°34	26°37	T 25
W26	18 15 26	4°21'28	14°51	29° 7	28°34	5°13	23°25	12°45	27°27	19°26	2°38	22°46	22°14	20°41	26°40	W26
T 27	18 19 23	5°18'44	28°22	0♌16	29°47	5°56	23°21	12°42	27°31	19°28	2°40	22°45	22°11	20°48	26°44	T 27
F 28	18 23 20	6°15'59	11♒33	1°21	1♋ 1	6°39	23°17	12°39	27°34	19°29	2°41	22°43	22° 8	20°54	26°47	F 28
S 29	18 27 16	7°13'14	24°24	2°23	2°14	7°22	23°13	12°36	27°38	19°31	2°42	22°41	22° 5	21° 1	26°51	S 29
S 30	18 31 13	8♋10'28	6♓56	3♌22	3♋28	8♊ 5	23♏ 9	12♒33	27♋41	19♉33	2♊43	22♊39	22♊ 2	21♈ 8	26♉54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	19s56	4s15	23n47	1n 7	18n44	0s56	16n28	0s26	18s 6	1n 7	17s13	0s31	21n23	0n30	15n43	1s41	7n11	13s37	23n12	23n14	2n40	16n20	2s44
S 2	22 6	16 20	4 50	24 8	1 16	19 2	0 54	16 41	0 25	18 4	1 7	17 13	0 31	21 22	0 30	15 43	1 41	7 11	13 37	23 12	23 14	2 43	16 21	2 45
M 3	22 14	12 7	5 10	24 26	1 24	19 20	0 52	16 54	0 24	18 3	1 7	17 14	0 31	21 21	0 30	15 44	1 41	7 11	13 37	23 12	23 14	2 46	16 22	2 45
T 4	22 21	7 31	5 16	24 42	1 31	19 37	0 50	17 6	0 24	18 1	1 7	17 14	0 31	21 21	0 30	15 44	1 41	7 11	13 37	23 12	23 14	2 48	16 22	2 45
W 5	22 28	2 41	5 9	24 54	1 38	19 53	0 48	17 19	0 23	18 0	1 7	17 15	0 32	21 20	0 30	15 45	1 41	7 12	13 37	23 12	23 13	2 51	16 23	2 45
T 6	22 34	2n14	4 49	25 5	1 44	20 9	0 46	17 31	0 22	17 58	1 7	17 15	0 32	21 20	0 30	15 46	1 41	7 12	13 37	23 12	23 13	2 54	16 24	2 45
F 7	22 41	7 4	4 16	25 12	1 49	20 25	0 44	17 44	0 22	17 57	1 6	17 16	0 32	21 19	0 30	15 46	1 41	7 12	13 37	23 12	23 13	2 57	16 25	2 45
S 8	22 46	11 42	3 32	25 17	1 54	20 40	0 42	17 56	0 21	17 55	1 6	17 16	0 32	21 19	0 30	15 47	1 41	7 12	13 37	23 12	23 13	3 0	16 26	2 45
S 9	22 52	15 55	2 38	25 19	1 57	20 54	0 39	18 7	0 21	17 54	1 6	17 17	0 32	21 18	0 30	15 47	1 41	7 12	13 37	23 12	23 13	3 3	16 26	2 45
M10	22 56	19 33	1 36	25 19	2 1	21 8	0 37	18 19	0 20	17 53	1 6	17 17	0 32	21 17	0 30	15 48	1 41	7 13	13 37	23 12	23 13	3 6	16 27	2 46
T 11	23 1	22 21	0 28	25 17	2 3	21 21	0 35	18 31	0 19	17 51	1 6	17 18	0 32	21 17	0 30	15 48	1 41	7 13	13 37	23 12	23 12	3 9	16 28	2 46
W12	23 5	24 5	0n42	25 12	2 4	21 34	0 33	18 42	0 19	17 50	1 6	17 19	0 32	21 16	0 30	15 49	1 41	7 13	13 37	23 12	23 12	3 11	16 29	2 46
T 13	23 9	24 35	1 51	25 6	2 5	21 46	0 30	18 53	0 18	17 49	1 5	17 19	0 33	21 16	0 30	15 49	1 41	7 13	13 37	23 12	23 12	3 14	16 30	2 46
F 14	23 12	23 44	2 55	24 57	2 5	21 57	0 28	19 4	0 17	17 47	1 5	17 20	0 33	21 15	0 30	15 50	1 41	7 13	13 38	23 12	23 12	3 17	16 30	2 46
S 15	23 15	21 32	3 52	24 46	2 4	22 8	0 26	19 14	0 17	17 46	1 5	17 21	0 33	21 14	0 30	15 50	1 41	7 13	13 38	23 12	23 12	3 20	16 31	2 46
S 16	23 17	18 6	4 36	24 34	2 2	22 18	0 23	19 25	0 16	17 45	1 5	17 21	0 33	21 14	0 30	15 51	1 41	7 14	13 38	23 12	23 12	3 23	16 32	2 47
M17	23 19	13 40	5 5	24 20	2 0	22 27	0 21	19 35	0 15	17 44	1 5	17 22	0 33	21 13	0 30	15 51	1 41	7 14	13 38	23 12	23 11	3 26	16 32	2 47
T 18	23 21	8 26	5 17	24 5	1 57	22 36	0 19	19 45	0 14	17 43	1 4	17 23	0 33	21 13	0 30	15 52	1 41	7 14	13 38	23 12	23 11	3 29	16 33	2 47
W19	23 22	2 43	5 10	23 48	1 53	22 45	0 16	19 55	0 14	17 41	1 4	17 24	0 33	21 12	0 30	15 52	1 41	7 14	13 38	23 12	23 11	3 32	16 34	2 47
T 20	23 23	3s12	4 43	23 30	1 49	22 52	0 14	20 5	0 13	17 40	1 4	17 24	0 33	21 11	0 30	15 53	1 41	7 14	13 38	23 12	23 11	3 34	16 35	2 47
F 21	23 23	9 1	3 59	23 11	1 44	22 59	0 12	20 14	0 12	17 39	1 4	17 25	0 34	21 11	0 30	15 53	1 41	7 14	13 38	23 12	23 11	3 37	16 35	2 47
S 22	23 23	14 21	3 0	22 51	1 38	23 5	0 9	20 24	0 12	17 38	1 3	17 26	0 34	21 10	0 30	15 54	1 41	7 14	13 38	23 12	23 11	3 40	16 36	2 48
S 23	23 23	18 52	1 49	22 30	1 31	23 11	0 7	20 33	0 11	17 37	1 3	17 27	0 34	21 9	0 30	15 54	1 42	7 14	13 38	23 12	23 10	3 43	16 37	2 48
M24	23 22	22 13	0 32	22 9	1 24	23 16	0 4	20 42	0 10	17 36	1 3	17 28	0 34	21 9	0 30	15 54	1 42	7 15	13 38	23 12	23 10	3 46	16 37	2 48
T 25	23 21	24 9	0s45	21 46	1 16	23 20	0 2	20 50	0 10	17 36	1 3	17 29	0 34	21 8	0 30	15 55	1 42	7 15	13 39	23 12	23 10	3 49	16 38	2 48
W26	23 19	24 32	1 59	21 23	1 7	23 23	0n 0	20 59	0 9	17 35	1 3	17 30	0 34	21 7	0 30	15 55	1 42	7 15	13 39	23 12	23 10	3 52	16 38	2 48
T 27	23 17	23 27	3 4	21 0	0 58	23 26	0 3	21 7	0 8	17 34	1 2	17 31	0 34	21 7	0 30	15 56	1 42	7 15	13 39	23 12	23 10	3 55	16 39	2 49
F 28	23 15	21 6	3 58	20 36	0 48	23 28	0 5	21 15	0 8	17 33	1 2	17 32	0 34	21 6	0 30	15 56	1 42	7 15	13 39	23 11	23 9	3 57	16 40	2 49
S 29	23 12	17 44	4 38	20 12	0 38	23 30	0 8	21 23	0 7	17 32	1 2	17 33	0 35	21 5	0 30	15 56	1 42	7 15	13 39	23 11	23 9	4 0	16 40	2 49
S 30	23n 8	13s39	5s 4	19n48	0n27	23n31	0n10	21n31	0s 6	17s32	1n 2	17s34	0s35	21n 5	0n30	15n57	1s42	7n15	13s39	23n11	23n 9	4n 3	16n41	2s49

Julian Day Number = 2588296.5, Delta T = 07m32s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'29, Lahiri = 29°05'29

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

JULY 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 9	9♋ 7'43	19♓13	4♌17	4♋42	8♊48	23°R 6	12°R29	27♋45	19♉34	2♊44	22°R38	21♊58	21♈15	26♉57	M 1
T 2	18 39 6	10° 4'57	1♈17	5° 9	5°55	9°30	23♏ 2	12♒26	27°48	19°36	2°45	22♊37	21°55	21°21	27° 1	T 2
W 3	18 43 2	11° 2'11	13°12	5°57	7° 9	10°13	22°59	12°23	27°52	19°37	2°46	22°D36	21°52	21°28	27° 4	W 3
T 4	18 46 59	11°59'26	25° 5	6°42	8°23	10°56	22°56	12°19	27°55	19°39	2°48	22°37	21°49	21°35	27° 7	T 4
F 5	18 50 55	12°56'40	6♉58	7°23	9°36	11°38	22°53	12°16	27°59	19°40	2°49	22°38	21°46	21°41	27°11	F 5
S 6	18 54 52	13°53'54	18°57	8° 0	10°50	12°21	22°51	12°12	28° 2	19°42	2°50	22°40	21°43	21°48	27°14	S 6
S 7	18 58 49	14°51'09	1♊ 6	8°33	12° 4	13° 3	22°48	12° 9	28° 6	19°43	2°51	22°41	21°39	21°55	27°17	S 7
M 8	19 2 45	15°48'23	13°29	9° 2	13°18	13°46	22°46	12° 5	28° 9	19°45	2°52	22°42	21°36	22° 2	27°20	M 8
T 9	19 6 42	16°45'38	26° 8	9°27	14°31	14°28	22°44	12° 1	28°13	19°46	2°53	22°R42	21°33	22° 8	27°23	T 9
W10	19 10 38	17°42'52	9♋ 4	9°47	15°45	15°10	22°42	11°57	28°17	19°48	2°54	22°41	21°30	22°15	27°26	W10
T 11	19 14 35	18°40'07	22°19	10° 3	16°59	15°52	22°40	11°53	28°20	19°49	2°55	22°39	21°27	22°22	27°29	T 11
F 12	19 18 31	19°37'21	5♌50	10°14	18°13	16°34	22°38	11°50	28°24	19°50	2°56	22°36	21°23	22°28	27°32	F 12
S 13	19 22 28	20°34'36	19°37	10°20	19°26	17°17	22°37	11°46	28°28	19°52	2°57	22°32	21°20	22°35	27°35	S 13
S 14	19 26 25	21°31'50	3♍36	10°R22	20°40	17°59	22°36	11°42	28°31	19°53	2°58	22°28	21°17	22°42	27°38	S 14
M15	19 30 21	22°29'04	17°43	10°19	21°54	18°40	22°35	11°38	28°35	19°54	2°59	22°24	21°14	22°48	27°41	M15
T 16	19 34 18	23°26'18	1♎55	10°12	23° 8	19°22	22°34	11°33	28°39	19°56	3° 0	22°22	21°11	22°55	27°44	T 16
W17	19 38 14	24°23'32	16° 9	9°59	24°21	20° 4	22°33	11°29	28°42	19°57	3° 1	22°20	21° 8	23° 2	27°47	W17
T 18	19 42 11	25°20'45	0♏22	9°43	25°35	20°46	22°33	11°25	28°46	19°58	3° 1	22°D20	21° 4	23° 9	27°49	T 18
F 19	19 46 7	26°17'59	14°31	9°22	26°49	21°28	22°32	11°21	28°49	19°59	3° 2	22°21	21° 1	23°15	27°52	F 19
S 20	19 50 4	27°15'12	28°36	8°57	28° 3	22° 9	22°D32	11°17	28°53	20° 0	3° 3	22°22	20°58	23°22	27°55	S 20
S 21	19 54 0	28°12'26	12♐34	8°28	29°17	22°51	22°32	11°13	28°57	20° 1	3° 4	22°23	20°55	23°29	27°57	S 21
M22	19 57 57	29° 9'40	26°24	7°55	0♌31	23°32	22°32	11° 8	29° 0	20° 2	3° 5	22°R24	20°52	23°35	28° 0	M22
T 23	20 1 54	0♌ 6'53	10♑ 4	7°20	1°44	24°14	22°33	11° 4	29° 4	20° 3	3° 6	22°22	20°49	23°42	28° 2	T 23
W24	20 5 50	1° 4'07	23°32	6°42	2°58	24°55	22°33	11° 0	29° 8	20° 4	3° 7	22°19	20°45	23°49	28° 5	W24
T 25	20 9 47	2° 1'22	6♒46	6° 3	4°12	25°36	22°34	10°55	29°11	20° 5	3° 7	22°14	20°42	23°55	28° 7	T 25
F 26	20 13 43	2°58'37	19°45	5°22	5°26	26°18	22°35	10°51	29°15	20° 6	3° 8	22° 8	20°39	24° 2	28°10	F 26
S 27	20 17 40	3°55'52	2♓28	4°41	6°40	26°59	22°36	10°47	29°19	20° 7	3° 9	22° 1	20°36	24° 9	28°12	S 27
S 28	20 21 36	4°53'08	14°56	3°59	7°54	27°40	22°38	10°42	29°22	20° 8	3°10	21°54	20°33	24°16	28°14	S 28
M29	20 25 33	5°50'24	27°10	3°19	9° 8	28°21	22°39	10°38	29°26	20° 9	3°10	21°47	20°29	24°22	28°16	M29
T 30	20 29 29	6°47'42	9♈13	2°41	10°22	29° 2	22°41	10°33	29°30	20°10	3°11	21°42	20°26	24°29	28°18	T 30
W31	20 33 26	7♌45'00	21♈ 8	2♌ 5	11♌35	29♊43	22♏43	10♒29	29♋33	20♉11	3♊12	21♊39	20♊23	24♈36	28♉20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 5	9s 5	5s15	19n24	0n16	23n31	0n12	21n38	0s 5	17s31	1n 1	17s35	0s35	21n 4	0n30	15n57	1s42	7n15	13s39	23n11	23n 9	4n 6	16n41	2s49
T 2	23 1	4 16	5 12	19 0	0 4	23 30	0 15	21 45	0 5	17 30	1 1	17 36	0 35	21 3	0 30	15 58	1 42	7 15	13 39	23 11	23 9	4 9	16 42	2 49
W 3	22 56	0n40	4 55	18 36	0s 9	23 29	0 17	21 52	0 4	17 30	1 1	17 37	0 35	21 2	0 30	15 58	1 42	7 15	13 40	23 11	23 9	4 12	16 43	2 50
T 4	22 51	5 33	4 26	18 12	0 22	23 27	0 19	21 59	0 3	17 29	1 1	17 38	0 35	21 2	0 30	15 58	1 42	7 15	13 40	23 11	23 8	4 15	16 43	2 50
F 5	22 46	10 15	3 46	17 49	0 35	23 24	0 22	22 6	0 3	17 29	1 0	17 39	0 35	21 1	0 30	15 59	1 42	7 15	13 40	23 11	23 8	4 18	16 44	2 50
S 6	22 40	14 37	2 55	17 26	0 49	23 21	0 24	22 12	0 2	17 28	1 0	17 40	0 35	21 0	0 30	15 59	1 42	7 15	13 40	23 11	23 8	4 21	16 44	2 50
S 7	22 34	18 27	1 56	17 4	1 3	23 17	0 26	22 18	0 1	17 28	1 0	17 41	0 36	21 0	0 30	15 59	1 42	7 16	13 40	23 11	23 8	4 23	16 45	2 51
M 8	22 27	21 32	0 51	16 43	1 18	23 12	0 29	22 24	0 0	17 28	1 0	17 42	0 36	20 59	0 30	16 0	1 42	7 16	13 40	23 11	23 8	4 26	16 45	2 51
T 9	22 21	23 39	0n19	16 22	1 33	23 7	0 31	22 30	0n 0	17 27	1 0	17 44	0 36	20 58	0 30	16 0	1 42	7 16	13 40	23 11	23 7	4 29	16 46	2 51
W10	22 13	24 33	1 29	16 2	1 48	23 1	0 33	22 35	0 1	17 27	0 59	17 45	0 36	20 57	0 30	16 1	1 42	7 16	13 41	23 11	23 7	4 32	16 46	2 51
T 11	22 6	24 6	2 35	15 43	2 3	22 54	0 35	22 40	0 2	17 27	0 59	17 46	0 36	20 57	0 30	16 1	1 42	7 16	13 41	23 11	23 7	4 35	16 47	2 51
F 12	21 58	22 14	3 35	15 26	2 18	22 46	0 37	22 45	0 2	17 27	0 59	17 47	0 36	20 56	0 30	16 1	1 42	7 16	13 41	23 11	23 7	4 38	16 47	2 52
S 13	21 49	19 3	4 23	15 9	2 33	22 38	0 39	22 50	0 3	17 27	0 59	17 48	0 36	20 55	0 30	16 1	1 42	7 16	13 41	23 11	23 7	4 41	16 47	2 52
S 14	21 40	14 45	4 56	14 54	2 48	22 29	0 42	22 55	0 4	17 27	0 58	17 50	0 36	20 54	0 30	16 2	1 42	7 16	13 41	23 11	23 6	4 44	16 48	2 52
M15	21 31	9 37	5 11	14 40	3 3	22 20	0 44	22 59	0 5	17 27	0 58	17 51	0 36	20 54	0 30	16 2	1 42	7 16	13 41	23 10	23 6	4 46	16 48	2 52
T 16	21 22	3 57	5 8	14 28	3 18	22 10	0 46	23 3	0 5	17 27	0 58	17 52	0 37	20 53	0 30	16 2	1 43	7 16	13 42	23 10	23 6	4 49	16 49	2 53
W17	21 12	1s56	4 46	14 18	3 32	21 59	0 48	23 7	0 6	17 27	0 58	17 53	0 37	20 52	0 30	16 3	1 43	7 16	13 42	23 10	23 6	4 52	16 49	2 53
T 18	21 2	7 44	4 6	14 9	3 46	21 48	0 50	23 11	0 7	17 27	0 57	17 55	0 37	20 52	0 30	16 3	1 43	7 16	13 42	23 10	23 5	4 55	16 49	2 53
F 19	20 51	13 6	3 12	14 2	3 59	21 36	0 51	23 15	0 8	17 27	0 57	17 56	0 37	20 51	0 30	16 3	1 43	7 15	13 42	23 10	23 5	4 58	16 50	2 53
S 20	20 40	17 45	2 6	13 57	4 11	21 23	0 53	23 18	0 8	17 27	0 57	17 57	0 37	20 50	0 30	16 3	1 43	7 15	13 42	23 10	23 5	5 1	16 50	2 53
S 21	20 29	21 23	0 53	13 54	4 22	21 10	0 55	23 21	0 9	17 27	0 57	17 58	0 37	20 49	0 30	16 4	1 43	7 15	13 43	23 10	23 5	5 4	16 50	2 54
M22	20 17	23 42	0s22	13 52	4 32	20 56	0 57	23 24	0 10	17 28	0 56	18 0	0 37	20 49	0 30	16 4	1 43	7 15	13 43	23 10	23 5	5 7	16 51	2 54
T 23	20 5	24 35	1 35	13 53	4 40	20 41	0 59	23 26	0 11	17 28	0 56	18 1	0 37	20 48	0 30	16 4	1 43	7 15	13 43	23 10	23 4	5 10	16 51	2 54
W24	19 53	23 59	2 41	13 55	4 48	20 26	1 0	23 29	0 11	17 28	0 56	18 2	0 37	20 47	0 30	16 4	1 43	7 15	13 43	23 10	23 4	5 12	16 51	2 54
T 25	19 40	22 3	3 37	13 59	4 53	20 10	1 2	23 31	0 12	17 29	0 56	18 3	0 37	20 46	0 30	16 4	1 43	7 15	13 43	23 10	23 4	5 15	16 52	2 55
F 26	19 27	19 0	4 21	14 5	4 57	19 54	1 4	23 33	0 13	17 29	0 55	18 5	0 38	20 46	0 30	16 5	1 43	7 15	13 44	23 9	23 4	5 18	16 52	2 55
S 27	19 14	15 6	4 51	14 12	5 0	19 37	1 5	23 35	0 14	17 30	0 55	18 6	0 38	20 45	0 30	16 5	1 43	7 15	13 44	23 9	23 4	5 21	16 52	2 55
S 28	19 0	10 38	5 6	14 21	5 1	19 20	1 7	23 37	0 14	17 30	0 55	18 7	0 38	20 44	0 30	16 5	1 43	7 15	13 44	23 9	23 3	5 24	16 52	2 55
M29	18 46	5 49	5 7	14 31	5 0	19 2	1 8	23 38	0 15	17 31	0 55	18 9	0 38	20 43	0 30	16 5	1 43	7 15	13 44	23 8	23 3	5 27	16 53	2 56
T 30	18 32	0 52	4 54	14 42	4 57	18 44	1 10	23 39	0 16	17 32	0 54	18 10	0 38	20 43	0 30	16 5	1 43	7 15	13 45	23 8	23 3	5 30	16 53	2 56
W31	18n18	4n 4	4s29	14n54	4s52	18n25	1n11	23n40	0n17	17s32	0n54	18s11	0s38	20n42	0n30	16n 6	1s43	7n15	13s45	23n 8	23n 3	5n33	16n53	2s56

Julian Day Number = 2588326.5, Delta T = 07m33s
Ecliptic obliquity = 23°23'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'33, Lahiri = 29°05'33

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

AUGUST 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 23	8♌42'19	3♉ 0	1°R32	12♌49	0♋24	22♏45	10°R24	29♋37	20♉11	3♊12	21°R37	20♊20	24♈42	28♉22	T 1
F 2	20 41 19	9°39'38	14°52	1♌ 3	14° 3	1° 4	22°47	10♒20	29°41	20°12	3°13	21°D37	20°17	24°49	28°24	F 2
S 3	20 45 16	10°36'59	26°51	0°38	15°17	1°45	22°49	10°16	29°44	20°13	3°14	21♊38	20°14	24°56	28°26	S 3
S 4	20 49 12	11°34'21	9♊ 2	0°17	16°31	2°26	22°52	10°11	29°48	20°13	3°14	21°39	20°10	25° 2	28°28	S 4
M 5	20 53 9	12°31'44	21°28	0° 2	17°45	3° 6	22°54	10° 7	29°51	20°14	3°15	21°R40	20° 7	25° 9	28°30	M 5
T 6	20 57 5	13°29'08	4♋14	29♋53	18°59	3°47	22°57	10° 2	29°55	20°15	3°15	21°39	20° 4	25°16	28°32	T 6
W 7	21 1 2	14°26'33	17°23	29°D49	20°13	4°27	23° 0	9°58	29°59	20°15	3°16	21°36	20° 1	25°23	28°33	W 7
T 8	21 4 58	15°23'59	0♌55	29°52	21°27	5° 8	23° 4	9°53	0♌ 2	20°16	3°16	21°31	19°58	25°29	28°35	T 8
F 9	21 8 55	16°21'25	14°50	0♌ 1	22°41	5°48	23° 7	9°49	0° 6	20°16	3°17	21°24	19°55	25°36	28°37	F 9
S 10	21 12 52	17°18'53	29° 3	0°16	23°55	6°29	23°11	9°45	0° 9	20°17	3°17	21°16	19°51	25°43	28°38	S 10
S 11	21 16 48	18°16'21	13♍29	0°38	25° 9	7° 9	23°14	9°40	0°13	20°17	3°18	21° 7	19°48	25°49	28°40	S 11
M12	21 20 45	19°13'50	28° 2	1° 7	26°23	7°49	23°18	9°36	0°16	20°18	3°18	20°59	19°45	25°56	28°41	M12
T 13	21 24 41	20°11'20	12♎35	1°41	27°37	8°29	23°22	9°31	0°20	20°18	3°19	20°52	19°42	26° 3	28°42	T 13
W14	21 28 38	21° 8'50	27° 3	2°23	28°51	9° 9	23°26	9°27	0°23	20°18	3°19	20°48	19°39	26° 9	28°44	W14
T 15	21 32 34	22° 6'22	11♏21	3°11	0♍ 5	9°49	23°31	9°23	0°27	20°19	3°20	20°45	19°35	26°16	28°45	T 15
F 16	21 36 31	23° 3'54	25°27	4° 5	1°19	10°29	23°35	9°19	0°30	20°19	3°20	20°D45	19°32	26°23	28°46	F 16
S 17	21 40 27	24° 1'27	9♐20	5° 5	2°33	11° 8	23°40	9°14	0°34	20°19	3°20	20°45	19°29	26°30	28°47	S 17
S 18	21 44 24	24°59'01	23° 0	6°12	3°48	11°48	23°45	9°10	0°37	20°19	3°21	20°R46	19°26	26°36	28°48	S 18
M19	21 48 21	25°56'35	6♑28	7°24	5° 2	12°28	23°50	9° 6	0°41	20°20	3°21	20°45	19°23	26°43	28°49	M19
T 20	21 52 17	26°54'11	19°45	8°42	6°16	13° 7	23°55	9° 2	0°44	20°20	3°21	20°41	19°20	26°50	28°50	T 20
W21	21 56 14	27°51'48	2♒50	10° 5	7°30	13°47	24° 1	8°58	0°47	20°20	3°22	20°35	19°16	26°56	28°51	W21
T 22	22 0 10	28°49'25	15°43	11°33	8°44	14°26	24° 6	8°54	0°51	20°20	3°22	20°27	19°13	27° 3	28°52	T 22
F 23	22 4 7	29°47'04	28°26	13° 6	9°58	15° 6	24°12	8°50	0°54	20°20	3°22	20°16	19°10	27°10	28°53	F 23
S 24	22 8 3	0♓44'44	10♓56	14°44	11°12	15°45	24°17	8°46	0°57	20°R20	3°22	20° 4	19° 7	27°16	28°53	S 24
S 25	22 12 0	1°42'25	23°15	16°25	12°26	16°24	24°23	8°42	1° 1	20°20	3°22	19°52	19° 4	27°23	28°54	S 25
M26	22 15 56	2°40'08	5♈23	18°10	13°40	17° 3	24°29	8°38	1° 4	20°20	3°23	19°40	19° 0	27°30	28°55	M26
T 27	22 19 53	3°37'52	17°22	19°58	14°54	17°43	24°36	8°34	1° 7	20°20	3°23	19°30	18°57	27°36	28°55	T 27
W28	22 23 50	4°35'38	29°14	21°49	16° 8	18°22	24°42	8°30	1°10	20°20	3°23	19°23	18°54	27°43	28°56	W28
T 29	22 27 46	5°33'25	11♉ 4	23°42	17°22	19° 1	24°49	8°27	1°13	20°20	3°23	19°18	18°51	27°50	28°56	T 29
F 30	22 31 43	6°31'14	22°55	25°37	18°36	19°39	24°55	8°23	1°17	20°19	3°23	19°16	18°48	27°57	28°56	F 30
S 31	22 35 39	7♍29'05	4♊51	27♌33	19♍51	20♋18	25♏ 2	8♒19	1♌20	20♉19	3♊23	19°D15	18♊45	28♈ 3	28♉57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 3	8n51	3s52	15n 7	4s46	18n 5	1n12	23n41	0n17	17s33	0n54	18s12	0s38	20n41	0n30	16n 6	1s43	7n15	13s45	23n 8	23n 2	5n36	16n53	2s56
F 2	17 48	13 19	3 5	15 21	4 38	17 45	1 14	23 41	0 18	17 34	0 54	18 14	0 38	20 40	0 30	16 6	1 43	7 14	13 45	23 8	23 2	5 38	16 53	2 57
S 3	17 32	17 19	2 10	15 35	4 29	17 25	1 15	23 42	0 19	17 35	0 53	18 15	0 38	20 40	0 30	16 6	1 44	7 14	13 45	23 8	23 2	5 41	16 54	2 57
S 4	17 17	20 39	1 8	15 50	4 19	17 4	1 16	23 42	0 20	17 36	0 53	18 16	0 38	20 39	0 30	16 6	1 44	7 14	13 46	23 8	23 2	5 44	16 54	2 57
M 5	17 1	23 6	0 1	16 4	4 7	16 42	1 17	23 42	0 20	17 37	0 53	18 18	0 38	20 38	0 30	16 6	1 44	7 14	13 46	23 8	23 1	5 47	16 54	2 58
T 6	16 44	24 27	1n 7	16 19	3 54	16 20	1 18	23 41	0 21	17 38	0 53	18 19	0 38	20 37	0 30	16 6	1 44	7 14	13 46	23 8	23 1	5 50	16 54	2 58
W 7	16 28	24 28	2 14	16 33	3 41	15 58	1 19	23 41	0 22	17 39	0 52	18 20	0 39	20 37	0 30	16 6	1 44	7 14	13 46	23 8	23 1	5 53	16 54	2 58
T 8	16 11	23 4	3 14	16 46	3 26	15 35	1 20	23 40	0 23	17 40	0 52	18 21	0 39	20 36	0 30	16 6	1 44	7 14	13 47	23 7	23 1	5 56	16 54	2 58
F 9	15 54	20 16	4 5	16 59	3 11	15 12	1 21	23 39	0 23	17 41	0 52	18 23	0 39	20 35	0 30	16 7	1 44	7 13	13 47	23 7	23 0	5 59	16 54	2 59
S 10	15 37	16 11	4 42	17 11	2 56	14 48	1 22	23 38	0 24	17 42	0 52	18 24	0 39	20 34	0 30	16 7	1 44	7 13	13 47	23 6	23 0	6 2	16 54	2 59
S 11	15 19	11 7	5 2	17 22	2 40	14 24	1 22	23 37	0 25	17 43	0 51	18 25	0 39	20 34	0 30	16 7	1 44	7 13	13 47	23 6	23 0	6 4	16 54	2 59
M12	15 2	5 24	5 2	17 32	2 23	14 0	1 23	23 35	0 26	17 44	0 51	18 26	0 39	20 33	0 30	16 7	1 44	7 13	13 48	23 5	23 0	6 7	16 54	2 59
T 13	14 44	0s37	4 43	17 41	2 7	13 35	1 24	23 34	0 26	17 45	0 51	18 28	0 39	20 32	0 30	16 7	1 44	7 13	13 48	23 5	23 0	6 10	16 54	3 0
W14	14 25	6 34	4 6	17 48	1 51	13 10	1 24	23 32	0 27	17 47	0 51	18 29	0 39	20 31	0 31	16 7	1 44	7 13	13 48	23 4	22 59	6 13	16 54	3 0
T 15	14 7	12 8	3 14	17 53	1 34	12 44	1 25	23 30	0 28	17 48	0 50	18 30	0 39	20 31	0 31	16 7	1 44	7 12	13 48	23 4	22 59	6 16	16 54	3 0
F 16	13 48	16 58	2 11	17 56	1 18	12 19	1 25	23 27	0 29	17 49	0 50	18 31	0 39	20 30	0 31	16 7	1 44	7 12	13 49	23 4	22 59	6 19	16 54	3 1
S 17	13 29	20 48	1 1	17 57	1 2	11 52	1 26	23 25	0 30	17 51	0 50	18 32	0 39	20 29	0 31	16 7	1 44	7 12	13 49	23 4	22 59	6 22	16 54	3 1
S 18	13 10	23 24	0s12	17 56	0 47	11 26	1 26	23 22	0 30	17 52	0 50	18 34	0 39	20 29	0 31	16 7	1 44	7 12	13 49	23 4	22 58	6 25	16 54	3 1
M19	12 51	24 37	1 23	17 53	0 31	10 59	1 26	23 19	0 31	17 54	0 50	18 35	0 39	20 28	0 31	16 7	1 44	7 12	13 49	23 4	22 58	6 27	16 54	3 1
T 20	12 31	24 23	2 28	17 47	0 17	10 32	1 26	23 16	0 32	17 55	0 49	18 36	0 39	20 27	0 31	16 7	1 44	7 12	13 50	23 4	22 58	6 30	16 54	3 2
W21	12 11	22 48	3 24	17 38	0 3	10 5	1 26	23 13	0 33	17 57	0 49	18 37	0 40	20 26	0 31	16 7	1 45	7 11	13 50	23 3	22 58	6 33	16 54	3 2
T 22	11 52	20 3	4 9	17 27	0n10	9 37	1 26	23 10	0 33	17 58	0 49	18 38	0 40	20 26	0 31	16 7	1 45	7 11	13 50	23 3	22 57	6 36	16 54	3 2
F 23	11 31	16 22	4 40	17 13	0 23	9 9	1 26	23 6	0 34	18 0	0 49	18 39	0 40	20 25	0 31	16 7	1 45	7 11	13 50	23 2	22 57	6 39	16 54	3 3
S 24	11 11	12 2	4 58	16 56	0 35	8 41	1 26	23 3	0 35	18 1	0 48	18 40	0 40	20 24	0 31	16 7	1 45	7 11	13 51	23 1	22 57	6 42	16 54	3 3
S 25	10 51	7 17	5 1	16 37	0 46	8 13	1 26	22 59	0 36	18 3	0 48	18 41	0 40	20 24	0 31	16 7	1 45	7 10	13 51	23 0	22 56	6 45	16 54	3 3
M26	10 30	2 19	4 50	16 14	0 56	7 44	1 26	22 55	0 37	18 5	0 48	18 42	0 40	20 23	0 31	16 7	1 45	7 10	13 51	22 59	22 56	6 48	16 53	3 3
T 27	10 9	2n41	4 27	15 49	1 5	7 15	1 26	22 50	0 37	18 6	0 48	18 44	0 40	20 22	0 31	16 6	1 45	7 10	13 51	22 59	22 56	6 51	16 53	3 4
W28	9 48	7 33	3 52	15 22	1 13	6 46	1 25	22 46	0 38	18 8	0 48	18 45	0 40	20 22	0 31	16 6	1 45	7 10	13 52	22 58	22 56	6 53	16 53	3 4
T 29	9 27	12 8	3 8	14 52	1 20	6 17	1 25	22 41	0 39	18 10	0 47	18 46	0 40	20 21	0 31	16 6	1 45	7 10	13 52	22 58	22 55	6 56	16 53	3 4
F 30	9 6	16 17	2 15	14 19	1 27	5 47	1 24	22 37	0 40	18 12	0 47	18 47	0 40	20 20	0 31	16 6	1 45	7 9	13 52	22 57	22 55	6 59	16 53	3 5
S 31	8n45	19n49	1s16	13n44	1n32	5n18	1n24	22n32	0n40	18s14	0n47	18s48	0s40	20n19	0n31	16n 6	1s45	7n 9	13s52	22n57	22n55	7n 2	16n53	3s 5

Julian Day Number = 2588357.5, Delta T = 07m33s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'37, Lahiri = 29°05'38

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

SEPTEMBER 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 36	8♍26'58	17♊ 0	29♌31	21♍ 5	20♋57	25♏ 9	8°R16	1♌23	20°R19	3♊23	19°R15	18♊41	28♈10	28♉57	S 1
M 2	22 43 32	9°24'52	29°25	1♍29	22°19	21°36	25°16	8♒12	1°26	20♉19	3°23	19♊15	18°38	28°17	28°57	M 2
T 3	22 47 29	10°22'48	12♋12	3°28	23°33	22°14	25°23	8° 9	1°29	20°18	3°R23	19°13	18°35	28°23	28°57	T 3
W 4	22 51 25	11°20'46	25°25	5°27	24°47	22°53	25°31	8° 6	1°32	20°18	3°23	19° 9	18°32	28°30	28°R57	W 4
T 5	22 55 22	12°18'45	9♌ 6	7°26	26° 1	23°31	25°38	8° 2	1°35	20°18	3°23	19° 3	18°29	28°37	28°57	T 5
F 6	22 59 19	13°16'47	23°14	9°24	27°15	24°10	25°46	7°59	1°38	20°17	3°23	18°54	18°26	28°43	28°57	F 6
S 7	23 3 15	14°14'50	7♍45	11°22	28°29	24°48	25°53	7°56	1°41	20°17	3°23	18°43	18°22	28°50	28°57	S 7
S 8	23 7 12	15°12'54	22°34	13°20	29°43	25°26	26° 1	7°53	1°44	20°16	3°23	18°32	18°19	28°57	28°56	S 8
M 9	23 11 8	16°11'00	7♎32	15°16	0♎58	26° 4	26° 9	7°50	1°47	20°16	3°23	18°21	18°16	29° 3	28°56	M 9
T 10	23 15 5	17° 9'08	22°28	17°12	2°12	26°42	26°17	7°47	1°50	20°15	3°23	18°12	18°13	29°10	28°56	T 10
W11	23 19 1	18° 7'17	7♏16	19° 7	3°26	27°20	26°26	7°44	1°52	20°15	3°23	18° 6	18°10	29°17	28°55	W11
T 12	23 22 58	19° 5'28	21°48	21° 0	4°40	27°58	26°34	7°41	1°55	20°14	3°22	18° 2	18° 6	29°23	28°55	T 12
F 13	23 26 54	20° 3'40	6♐ 1	22°53	5°54	28°36	26°42	7°39	1°58	20°13	3°22	18° 0	18° 3	29°30	28°54	F 13
S 14	23 30 51	21° 1'54	19°54	24°45	7° 8	29°14	26°51	7°36	2° 1	20°13	3°22	18° 0	18° 0	29°37	28°54	S 14
S 15	23 34 47	22° 0'09	3♑27	26°35	8°22	29°52	27° 0	7°33	2° 3	20°12	3°22	18° 0	17°57	29°44	28°53	S 15
M16	23 38 44	22°58'25	16°43	28°24	9°36	0♌29	27° 9	7°31	2° 6	20°11	3°21	17°59	17°54	29°50	28°52	M16
T 17	23 42 41	23°56'43	29°43	0♎13	10°51	1° 7	27°18	7°29	2° 8	20°11	3°21	17°55	17°51	29°57	28°51	T 17
W18	23 46 37	24°55'03	12♒31	2° 0	12° 5	1°44	27°27	7°26	2°11	20°10	3°21	17°48	17°47	0♉ 4	28°50	W18
T 19	23 50 34	25°53'24	25° 6	3°46	13°19	2°22	27°36	7°24	2°14	20° 9	3°20	17°39	17°44	0°10	28°50	T 19
F 20	23 54 30	26°51'46	7♓32	5°31	14°33	2°59	27°45	7°22	2°16	20° 8	3°20	17°27	17°41	0°17	28°49	F 20
S 21	23 58 27	27°50'11	19°49	7°14	15°47	3°36	27°54	7°20	2°18	20° 7	3°20	17°14	17°38	0°24	28°47	S 21
S 22	0 2 23	28°48'37	1♈57	8°57	17° 1	4°13	28° 4	7°18	2°21	20° 6	3°19	17° 0	17°35	0°30	28°46	S 22
M23	0 6 20	29°47'05	13°57	10°38	18°15	4°50	28°13	7°16	2°23	20° 5	3°19	16°47	17°32	0°37	28°45	M23
T 24	0 10 16	0♎45'35	25°51	12°19	19°29	5°27	28°23	7°14	2°26	20° 4	3°19	16°36	17°28	0°44	28°44	T 24
W25	0 14 13	1°44'07	7♉41	13°58	20°43	6° 4	28°33	7°13	2°28	20° 4	3°18	16°28	17°25	0°50	28°43	W25
T 26	0 18 10	2°42'42	19°29	15°37	21°57	6°41	28°43	7°11	2°30	20° 3	3°18	16°22	17°22	0°57	28°41	T 26
F 27	0 22 6	3°41'18	1♊19	17°14	23°11	7°17	28°53	7°10	2°32	20° 1	3°17	16°19	17°19	1° 4	28°40	F 27
S 28	0 26 3	4°39'56	13°15	18°51	24°25	7°54	29° 3	7° 8	2°34	20° 0	3°17	16°D18	17°16	1°10	28°38	S 28
S 29	0 29 59	5°38'37	25°21	20°26	25°39	8°30	29°13	7° 7	2°37	19°59	3°16	16°18	17°12	1°17	28°37	S 29
M30	0 33 56	6♎37'20	7♋44	22♎ 1	26♎53	9♌ 7	29♏23	7♒ 6	2♌39	19♉58	3♊16	16°R18	17♊ 9	1♉24	28♉35	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n23	22n34	0s12	13n 8	1n37	4n48	1n23	22n27	0n41	18s15	0n47	18s49	0s40	20n19	0n31	16n 6	1s45	7n 9	13s53	22n57	22n55	7n 5	16n52	3s 5
M 2	8 1	24 17	0n54	12 29	1 40	4 18	1 22	22 21	0 42	18 17	0 47	18 49	0 40	20 18	0 31	16 6	1 45	7 9	13 53	22 57	22 54	7 8	16 52	3 5
T 3	7 40	24 48	1 58	11 49	1 43	3 48	1 22	22 16	0 43	18 19	0 46	18 50	0 40	20 18	0 31	16 6	1 45	7 8	13 53	22 57	22 54	7 11	16 52	3 6
W 4	7 18	23 56	2 59	11 7	1 45	3 18	1 21	22 10	0 44	18 21	0 46	18 51	0 40	20 17	0 31	16 6	1 45	7 8	13 54	22 57	22 54	7 14	16 51	3 6
T 5	6 56	21 40	3 51	10 24	1 46	2 48	1 20	22 5	0 44	18 23	0 46	18 52	0 40	20 16	0 31	16 5	1 45	7 8	13 54	22 56	22 54	7 16	16 51	3 6
F 6	6 34	18 1	4 31	9 40	1 46	2 18	1 19	21 59	0 45	18 25	0 46	18 53	0 40	20 16	0 31	16 5	1 45	7 8	13 54	22 56	22 53	7 19	16 51	3 7
S 7	6 11	13 12	4 55	8 55	1 46	1 48	1 18	21 53	0 46	18 27	0 46	18 54	0 40	20 15	0 31	16 5	1 46	7 7	13 54	22 55	22 53	7 22	16 51	3 7
S 8	5 49	7 32	5 0	8 9	1 45	1 17	1 17	21 47	0 47	18 29	0 45	18 55	0 40	20 14	0 31	16 5	1 46	7 7	13 55	22 54	22 53	7 25	16 50	3 7
M 9	5 26	1 22	4 44	7 23	1 43	0 47	1 16	21 40	0 48	18 31	0 45	18 56	0 40	20 14	0 31	16 5	1 46	7 7	13 55	22 53	22 52	7 28	16 50	3 7
T 10	5 4	4s52	4 9	6 36	1 41	0 16	1 15	21 34	0 48	18 33	0 45	18 56	0 41	20 13	0 31	16 4	1 46	7 6	13 55	22 52	22 52	7 31	16 50	3 8
W11	4 41	10 48	3 17	5 49	1 39	0s14	1 13	21 27	0 49	18 35	0 45	18 57	0 41	20 13	0 31	16 4	1 46	7 6	13 55	22 52	22 52	7 34	16 49	3 8
T 12	4 19	16 2	2 14	5 1	1 35	0 45	1 12	21 21	0 50	18 38	0 45	18 58	0 41	20 12	0 31	16 4	1 46	7 6	13 56	22 51	22 52	7 37	16 49	3 8
F 13	3 56	20 14	1 3	4 13	1 32	1 15	1 11	21 14	0 51	18 40	0 44	18 59	0 41	20 11	0 31	16 4	1 46	7 6	13 56	22 51	22 51	7 39	16 48	3 9
S 14	3 33	23 10	0s10	3 25	1 28	1 46	1 9	21 7	0 52	18 42	0 44	18 59	0 41	20 11	0 31	16 4	1 46	7 5	13 56	22 51	22 51	7 42	16 48	3 9
S 15	3 10	24 41	1 21	2 38	1 23	2 17	1 8	21 0	0 53	18 44	0 44	19 0	0 41	20 10	0 31	16 3	1 46	7 5	13 56	22 51	22 51	7 45	16 48	3 9
M16	2 47	24 45	2 25	1 50	1 18	2 47	1 6	20 52	0 53	18 46	0 44	19 1	0 41	20 10	0 31	16 3	1 46	7 5	13 57	22 51	22 50	7 48	16 47	3 9
T 17	2 24	23 27	3 21	1 2	1 13	3 18	1 4	20 45	0 54	18 48	0 44	19 1	0 41	20 9	0 31	16 3	1 46	7 5	13 57	22 51	22 50	7 51	16 47	3 10
W18	2 1	20 57	4 6	0 15	1 8	3 48	1 3	20 38	0 55	18 51	0 43	19 2	0 41	20 9	0 31	16 3	1 46	7 4	13 57	22 50	22 50	7 54	16 46	3 10
T 19	1 38	17 29	4 38	0s33	1 2	4 18	1 1	20 30	0 56	18 53	0 43	19 2	0 41	20 8	0 31	16 2	1 46	7 4	13 57	22 49	22 50	7 57	16 46	3 10
F 20	1 15	13 18	4 56	1 20	0 56	4 49	0 59	20 22	0 57	18 55	0 43	19 3	0 41	20 7	0 31	16 2	1 46	7 4	13 58	22 48	22 49	8 0	16 45	3 11
S 21	0 52	8 37	5 0	2 6	0 50	5 19	0 57	20 14	0 57	18 57	0 43	19 4	0 41	20 7	0 31	16 2	1 46	7 3	13 58	22 47	22 49	8 2	16 45	3 11
S 22	0 28	3 40	4 50	2 53	0 43	5 49	0 56	20 7	0 58	19 0	0 43	19 4	0 41	20 6	0 31	16 2	1 46	7 3	13 58	22 45	22 49	8 5	16 44	3 11
M23	0 5	1n23	4 28	3 38	0 37	6 19	0 54	19 58	0 59	19 2	0 43	19 5	0 41	20 6	0 31	16 1	1 46	7 3	13 58	22 44	22 48	8 8	16 44	3 11
T 24	0s18	6 20	3 54	4 24	0 30	6 49	0 52	19 50	1 0	19 4	0 42	19 5	0 41	20 5	0 31	16 1	1 46	7 2	13 58	22 43	22 48	8 11	16 43	3 12
W25	0 41	11 3	3 10	5 9	0 23	7 18	0 50	19 42	1 1	19 7	0 42	19 6	0 41	20 5	0 32	16 1	1 46	7 2	13 59	22 42	22 48	8 14	16 43	3 12
T 26	1 5	15 22	2 17	5 53	0 16	7 48	0 48	19 34	1 2	19 9	0 42	19 6	0 41	20 4	0 32	16 0	1 46	7 2	13 59	22 42	22 48	8 17	16 42	3 12
F 27	1 28	19 6	1 19	6 37	0 9	8 17	0 45	19 25	1 2	19 11	0 42	19 6	0 41	20 4	0 32	16 0	1 47	7 2	13 59	22 41	22 47	8 20	16 41	3 12
S 28	1 51	22 4	0 16	7 20	0 2	8 47	0 43	19 17	1 3	19 14	0 42	19 7	0 41	20 4	0 32	16 0	1 47	7 1	13 59	22 41	22 47	8 23	16 41	3 13
S 29	2 14	24 7	0n48	8 3	0s 5	9 16	0 41	19 8	1 4	19 16	0 42	19 7	0 41	20 3	0 32	15 59	1 47	7 1	14 0	22 41	22 47	8 25	16 40	3 13
M30	2s37	25n 1	1n51	8s45	0s13	9s44	0n39	18n59	1n 5	19s18	0n41	19s 7	0s41	20n 3	0n32	15n59	1s47	7n 1	14s 0	22n41	22n46	8n28	16n40	3s13

Julian Day Number = 2588388.5, Delta T = 07m33s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'41, Lahiri = 29°05'42

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

OCTOBER 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 52	7♎36'05	20♋27	23♎34	28♎ 7	9♌43	29♏34	7°R 5	2♌41	19°R57	3°R15	16°R18	17♊ 6	1♉31	28°R34	T 1
W 2	0 41 49	8°34'53	3♌36	25° 7	29°22	10°19	29°44	7♒ 4	2°43	19♉56	3♊15	16♊15	17° 3	1°37	28♉32	W 2
T 3	0 45 45	9°33'43	17°14	26°39	0♏36	10°56	29°55	7° 3	2°45	19°55	3°14	16°10	17° 0	1°44	28°30	T 3
F 4	0 49 42	10°32'34	1♍23	28° 9	1°50	11°32	0♐ 5	7° 2	2°46	19°54	3°13	16° 3	16°57	1°51	28°29	F 4
S 5	0 53 39	11°31'28	15°58	29°39	3° 4	12° 8	0°16	7° 1	2°48	19°52	3°13	15°54	16°53	1°57	28°27	S 5
S 6	0 57 35	12°30'24	0♎56	1♏ 8	4°18	12°43	0°27	7° 1	2°50	19°51	3°12	15°44	16°50	2° 4	28°25	S 6
M 7	1 1 32	13°29'23	16° 8	2°36	5°32	13°19	0°38	7° 0	2°52	19°50	3°11	15°35	16°47	2°11	28°23	M 7
T 8	1 5 28	14°28'23	1♏22	4° 3	6°46	13°55	0°49	7° 0	2°53	19°49	3°11	15°27	16°44	2°17	28°21	T 8
W 9	1 9 25	15°27'25	16°28	5°29	8° 0	14°30	1° 0	6°59	2°55	19°47	3°10	15°21	16°41	2°24	28°19	W 9
T 10	1 13 21	16°26'29	1♐17	6°54	9°14	15° 6	1°11	6°59	2°57	19°46	3° 9	15°19	16°37	2°31	28°17	T 10
F 11	1 17 18	17°25'35	15°45	8°18	10°28	15°41	1°22	6°59	2°58	19°45	3° 9	15°D18	16°34	2°37	28°15	F 11
S 12	1 21 14	18°24'42	29°47	9°42	11°42	16°17	1°34	6°D59	3° 0	19°43	3° 8	15°18	16°31	2°44	28°12	S 12
S 13	1 25 11	19°23'52	13♑24	11° 4	12°56	16°52	1°45	6°59	3° 1	19°42	3° 7	15°R19	16°28	2°51	28°10	S 13
M14	1 29 8	20°23'03	26°39	12°25	14°10	17°27	1°56	6°59	3° 3	19°40	3° 6	15°19	16°25	2°57	28° 8	M14
T 15	1 33 4	21°22'16	9♒33	13°44	15°24	18° 2	2° 8	6°59	3° 4	19°39	3° 5	15°17	16°22	3° 4	28° 5	T 15
W16	1 37 1	22°21'30	22°11	15° 3	16°38	18°36	2°20	7° 0	3° 5	19°37	3° 5	15°13	16°18	3°11	28° 3	W16
T 17	1 40 57	23°20'46	4♓35	16°20	17°52	19°11	2°31	7° 0	3° 7	19°36	3° 4	15° 7	16°15	3°17	28° 1	T 17
F 18	1 44 54	24°20'04	16°49	17°36	19° 6	19°46	2°43	7° 1	3° 8	19°35	3° 3	14°59	16°12	3°24	27°58	F 18
S 19	1 48 50	25°19'24	28°54	18°51	20°19	20°20	2°55	7° 2	3° 9	19°33	3° 2	14°50	16° 9	3°31	27°56	S 19
S 20	1 52 47	26°18'46	10♈52	20° 4	21°33	20°55	3° 7	7° 2	3°10	19°32	3° 1	14°40	16° 6	3°38	27°53	S 20
M21	1 56 43	27°18'10	22°46	21°15	22°47	21°29	3°18	7° 3	3°11	19°30	3° 0	14°31	16° 3	3°44	27°50	M21
T 22	2 0 40	28°17'36	4♉37	22°25	24° 1	22° 3	3°30	7° 4	3°12	19°28	3° 0	14°23	15°59	3°51	27°48	T 22
W23	2 4 36	29°17'03	16°26	23°33	25°15	22°37	3°43	7° 5	3°13	19°27	2°59	14°18	15°56	3°58	27°45	W23
T 24	2 8 33	0♏16'33	28°16	24°38	26°29	23°11	3°55	7° 6	3°14	19°25	2°58	14°14	15°53	4° 4	27°42	T 24
F 25	2 12 30	1°16'06	10♊ 9	25°42	27°43	23°45	4° 7	7° 8	3°15	19°24	2°57	14°D12	15°50	4°11	27°40	F 25
S 26	2 16 26	2°15'40	22° 8	26°42	28°57	24°19	4°19	7° 9	3°16	19°22	2°56	14°13	15°47	4°18	27°37	S 26
S 27	2 20 23	3°15'17	4♋17	27°40	0♐11	24°52	4°31	7°10	3°16	19°21	2°55	14°14	15°43	4°24	27°34	S 27
M28	2 24 19	4°14'55	16°40	28°35	1°24	25°26	4°44	7°12	3°17	19°19	2°54	14°16	15°40	4°31	27°31	M28
T 29	2 28 16	5°14'36	29°21	29°27	2°38	25°59	4°56	7°14	3°18	19°17	2°53	14°R17	15°37	4°38	27°28	T 29
W30	2 32 12	6°14'20	12♌25	0♐15	3°52	26°32	5° 8	7°15	3°18	19°16	2°52	14°17	15°34	4°44	27°26	W30
T 31	2 36 9	7♏14'05	25♌55	0♐58	5♐ 6	27♌ 5	5♐21	7♒17	3♌19	19♉14	2♊51	14♊15	15♊31	4♉51	27♉23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 1	24n40	2n51	9s27	0s20	10s13	0n37	18n50	1n 6	19s21	0n41	19s 8	0s41	20n 2	0n32	15n59	1s47	7n 0	14s 0	22n41	22n46	8n31	16n39	3s14
W 2	3 24	22 56	3 44	10 8	0 27	10 41	0 34	18 41	1 7	19 23	0 41	19 8	0 41	20 2	0 32	15 58	1 47	7 0	14 0	22 41	22 46	8 34	16 39	3 14
T 3	3 47	19 52	4 26	10 48	0 35	11 10	0 32	18 32	1 8	19 26	0 41	19 8	0 41	20 1	0 32	15 58	1 47	7 0	14 0	22 40	22 45	8 37	16 38	3 14
F 4	4 10	15 32	4 54	11 27	0 42	11 37	0 29	18 23	1 8	19 28	0 41	19 8	0 41	20 1	0 32	15 58	1 47	6 59	14 1	22 40	22 45	8 40	16 37	3 14
S 5	4 33	10 11	5 3	12 6	0 50	12 5	0 27	18 14	1 9	19 30	0 41	19 9	0 41	20 1	0 32	15 57	1 47	6 59	14 1	22 39	22 45	8 43	16 37	3 15
S 6	4 56	4 7	4 53	12 44	0 57	12 32	0 24	18 5	1 10	19 33	0 40	19 9	0 41	20 0	0 32	15 57	1 47	6 59	14 1	22 38	22 45	8 45	16 36	3 15
M 7	5 19	2s18	4 22	13 21	1 4	13 0	0 22	17 55	1 11	19 35	0 40	19 9	0 41	20 0	0 32	15 57	1 47	6 58	14 1	22 37	22 44	8 48	16 35	3 15
T 8	5 42	8 36	3 32	13 58	1 11	13 26	0 19	17 46	1 12	19 38	0 40	19 9	0 41	20 0	0 32	15 56	1 47	6 58	14 1	22 36	22 44	8 51	16 35	3 15
W 9	6 4	14 22	2 28	14 34	1 19	13 53	0 17	17 36	1 13	19 40	0 40	19 9	0 41	19 59	0 32	15 56	1 47	6 58	14 2	22 35	22 44	8 54	16 34	3 16
T 10	6 27	19 10	1 14	15 9	1 26	14 19	0 14	17 27	1 14	19 42	0 40	19 9	0 41	19 59	0 32	15 55	1 47	6 57	14 2	22 35	22 43	8 57	16 33	3 16
F 11	6 50	22 40	0s 2	15 43	1 33	14 45	0 12	17 17	1 14	19 45	0 40	19 9	0 41	19 58	0 32	15 55	1 47	6 57	14 2	22 35	22 43	9 0	16 33	3 16
S 12	7 12	24 40	1 17	16 16	1 40	15 10	0 9	17 8	1 15	19 47	0 39	19 9	0 41	19 58	0 32	15 55	1 47	6 57	14 2	22 35	22 43	9 3	16 32	3 16
S 13	7 35	25 7	2 25	16 48	1 47	15 35	0 6	16 58	1 16	19 50	0 39	19 9	0 41	19 58	0 32	15 54	1 47	6 57	14 2	22 35	22 42	9 5	16 31	3 16
M14	7 57	24 6	3 23	17 20	1 53	16 0	0 4	16 48	1 17	19 52	0 39	19 9	0 41	19 58	0 32	15 54	1 47	6 56	14 3	22 35	22 42	9 8	16 30	3 17
T 15	8 19	21 50	4 9	17 50	2 0	16 24	0 1	16 38	1 18	19 54	0 39	19 9	0 41	19 57	0 32	15 53	1 47	6 56	14 3	22 35	22 42	9 11	16 30	3 17
W16	8 41	18 32	4 42	18 20	2 6	16 48	0s 2	16 28	1 19	19 57	0 39	19 9	0 41	19 57	0 32	15 53	1 47	6 56	14 3	22 34	22 41	9 14	16 29	3 17
T 17	9 3	14 29	5 1	18 48	2 12	17 12	0 4	16 18	1 20	19 59	0 39	19 9	0 41	19 57	0 32	15 53	1 47	6 55	14 3	22 34	22 41	9 17	16 28	3 17
F 18	9 25	9 54	5 6	19 15	2 18	17 35	0 7	16 8	1 21	20 2	0 39	19 9	0 41	19 57	0 32	15 52	1 47	6 55	14 3	22 33	22 41	9 20	16 27	3 18
S 19	9 47	4 59	4 57	19 42	2 24	17 57	0 10	15 58	1 22	20 4	0 39	19 9	0 41	19 56	0 32	15 52	1 47	6 55	14 3	22 32	22 40	9 23	16 27	3 18
S 20	10 8	0n 4	4 35	20 7	2 29	18 19	0 13	15 48	1 23	20 7	0 38	19 9	0 41	19 56	0 32	15 51	1 47	6 54	14 3	22 31	22 40	9 25	16 26	3 18
M21	10 30	5 6	4 2	20 31	2 34	18 41	0 16	15 38	1 23	20 9	0 38	19 8	0 41	19 56	0 32	15 51	1 47	6 54	14 4	22 30	22 40	9 28	16 25	3 18
T 22	10 51	9 56	3 17	20 54	2 39	19 2	0 18	15 28	1 24	20 11	0 38	19 8	0 41	19 56	0 32	15 50	1 47	6 54	14 4	22 29	22 39	9 31	16 24	3 18
W23	11 12	14 24	2 25	21 16	2 44	19 23	0 21	15 17	1 25	20 14	0 38	19 8	0 41	19 56	0 32	15 50	1 47	6 54	14 4	22 28	22 39	9 34	16 23	3 19
T 24	11 33	18 21	1 25	21 36	2 48	19 43	0 24	15 7	1 26	20 16	0 38	19 8	0 41	19 55	0 33	15 50	1 47	6 53	14 4	22 28	22 39	9 37	16 23	3 19
F 25	11 54	21 34	0 22	21 55	2 52	20 3	0 27	14 57	1 27	20 19	0 38	19 7	0 41	19 55	0 33	15 49	1 47	6 53	14 4	22 28	22 38	9 40	16 22	3 19
S 26	12 14	23 52	0n43	22 13	2 55	20 22	0 29	14 47	1 28	20 21	0 38	19 7	0 41	19 55	0 33	15 49	1 47	6 53	14 4	22 28	22 38	9 43	16 21	3 19
S 27	12 34	25 6	1 47	22 29	2 58	20 40	0 32	14 36	1 29	20 23	0 37	19 6	0 41	19 55	0 33	15 48	1 47	6 52	14 4	22 28	22 38	9 45	16 20	3 19
M28	12 55	25 7	2 47	22 44	3 0	20 58	0 35	14 26	1 30	20 26	0 37	19 6	0 41	19 55	0 33	15 48	1 47	6 52	14 5	22 28	22 37	9 48	16 19	3 20
T 29	13 15	23 51	3 41	22 57	3 2	21 16	0 38	14 16	1 31	20 28	0 37	19 6	0 41	19 55	0 33	15 47	1 47	6 52	14 5	22 28	22 37	9 51	16 19	3 20
W30	13 34	21 17	4 25	23 8	3 3	21 33	0 41	14 5	1 32	20 30	0 37	19 5	0 41	19 55	0 33	15 47	1 47	6 52	14 5	22 28	22 37	9 54	16 18	3 20
T 31	13s54	17n30	4n56	23s18	3s 3	21s49	0s43	13n55	1n33	20s33	0n37	19s 5	0s41	19n55	0n33	15n46	1s48	6n51	14s 5	22n28	22n36	9n57	16n17	3s20

Julian Day Number = 2588418.5, Delta T = 07m33s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'45, Lahiri = 29°05'46

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

NOVEMBER 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 5	8♏13'53	9♍53	1♐38	6♐20	27♌38	5♐34	7♒19	3♌19	19°R12	2°R50	14°R12	15♊28	4♉58	27°R20	F 1
S 2	2 44 2	9°13'43	24°19	2°12	7°33	28°11	5°46	7°21	3°20	19♉11	2♊49	14♊ 8	15°24	5° 4	27♉17	S 2
S 3	2 47 59	10°13'35	9♎ 9	2°40	8°47	28°43	5°59	7°23	3°20	19° 9	2°48	14° 2	15°21	5°11	27°14	S 3
M 4	2 51 55	11°13'29	24°16	3° 3	10° 1	29°16	6°11	7°26	3°20	19° 7	2°47	13°58	15°18	5°18	27°11	M 4
T 5	2 55 52	12°13'25	9♏31	3°18	11°15	29°48	6°24	7°28	3°20	19° 6	2°46	13°53	15°15	5°24	27° 8	T 5
W 6	2 59 48	13°13'24	24°44	3°27	12°29	0♍21	6°37	7°31	3°21	19° 4	2°45	13°51	15°12	5°31	27° 5	W 6
T 7	3 3 45	14°13'24	9♐45	3°R27	13°42	0°53	6°50	7°33	3°21	19° 2	2°44	13°D50	15° 9	5°38	27° 1	T 7
F 8	3 7 41	15°13'26	24°26	3°18	14°56	1°25	7° 3	7°36	3°21	19° 1	2°43	13°50	15° 5	5°44	26°58	F 8
S 9	3 11 38	16°13'29	8♑41	3° 1	16°10	1°56	7°16	7°38	3°R21	18°59	2°42	13°51	15° 2	5°51	26°55	S 9
S 10	3 15 35	17°13'34	22°29	2°34	17°24	2°28	7°28	7°41	3°21	18°57	2°41	13°53	14°59	5°58	26°52	S 10
M11	3 19 31	18°13'41	5♒51	1°58	18°37	2°59	7°41	7°44	3°21	18°56	2°40	13°54	14°56	6° 4	26°49	M11
T 12	3 23 28	19°13'49	18°49	1°11	19°51	3°31	7°54	7°47	3°21	18°54	2°38	13°R55	14°53	6°11	26°46	T 12
W13	3 27 24	20°13'59	1♓26	0°16	21° 5	4° 2	8° 7	7°50	3°20	18°52	2°37	13°54	14°49	6°18	26°43	W13
T 14	3 31 21	21°14'10	13°46	29♏12	22°18	4°33	8°21	7°53	3°20	18°51	2°36	13°52	14°46	6°24	26°39	T 14
F 15	3 35 17	22°14'22	25°53	28° 2	23°32	5° 3	8°34	7°57	3°20	18°49	2°35	13°50	14°43	6°31	26°36	F 15
S 16	3 39 14	23°14'36	7♈51	26°46	24°46	5°34	8°47	8° 0	3°19	18°47	2°34	13°47	14°40	6°38	26°33	S 16
S 17	3 43 10	24°14'52	19°44	25°26	25°59	6° 4	9° 0	8° 3	3°19	18°46	2°33	13°43	14°37	6°44	26°30	S 17
M18	3 47 7	25°15'09	1♉34	24° 6	27°13	6°35	9°13	8° 7	3°19	18°44	2°32	13°40	14°34	6°51	26°27	M18
T 19	3 51 3	26°15'28	13°24	22°48	28°26	7° 5	9°26	8°11	3°18	18°42	2°31	13°37	14°30	6°58	26°23	T 19
W20	3 55 0	27°15'48	25°16	21°35	29°40	7°35	9°40	8°14	3°17	18°40	2°30	13°36	14°27	7° 4	26°20	W20
T 21	3 58 57	28°16'11	7♊11	20°28	0♑53	8° 4	9°53	8°18	3°17	18°39	2°28	13°35	14°24	7°11	26°17	T 21
F 22	4 2 53	29°16'34	19°12	19°30	2° 7	8°34	10° 6	8°22	3°16	18°37	2°27	13°D35	14°21	7°18	26°14	F 22
S 23	4 6 50	0♐17'00	1♋22	18°42	3°20	9° 3	10°19	8°26	3°15	18°36	2°26	13°35	14°18	7°25	26°11	S 23
S 24	4 10 46	1°17'27	13°41	18° 5	4°34	9°32	10°33	8°30	3°15	18°34	2°25	13°36	14°15	7°31	26° 7	S 24
M25	4 14 43	2°17'56	26°12	17°40	5°47	10° 1	10°46	8°34	3°14	18°32	2°24	13°38	14°11	7°38	26° 4	M25
T 26	4 18 39	3°18'27	8♌59	17°27	7° 1	10°30	10°59	8°38	3°13	18°31	2°23	13°39	14° 8	7°45	26° 1	T 26
W27	4 22 36	4°19'00	22° 4	17°D25	8°14	10°59	11°13	8°42	3°12	18°29	2°22	13°39	14° 5	7°51	25°58	W27
T 28	4 26 33	5°19'34	5♍29	17°34	9°27	11°27	11°26	8°47	3°11	18°27	2°21	13°R39	14° 2	7°58	25°55	T 28
F 29	4 30 29	6°20'10	19°16	17°53	10°41	11°55	11°39	8°51	3°10	18°26	2°19	13°39	13°59	8° 5	25°52	F 29
S 30	4 34 26	7♐20'47	3♎26	18♏21	11♑54	12♍23	11♐53	8♒56	3♌ 9	18♉24	2♊18	13♊39	13♊55	8♉11	25♉48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s13	12n39	5n11	23s25	3s 3	22s 5	0s46	13n44	1n34	20s35	0n37	19s 4	0s41	19n54	0n33	15n46	1s48	6n51	14s 5	22n27	22n36	10n 0	16n16	3s20
S 2	14 32	6 57	5 7	23 31	3 1	22 20	0 49	13 34	1 35	20 37	0 37	19 4	0 41	19 54	0 33	15 46	1 48	6 51	14 5	22 27	22 36	10 2	16 15	3 21
S 3	14 51	0 43	4 43	23 35	2 59	22 34	0 51	13 23	1 36	20 40	0 37	19 3	0 41	19 54	0 33	15 45	1 48	6 50	14 5	22 26	22 35	10 5	16 15	3 21
M 4	15 10	5s41	3 58	23 36	2 56	22 48	0 54	13 13	1 37	20 42	0 37	19 3	0 41	19 54	0 33	15 45	1 48	6 50	14 5	22 26	22 35	10 8	16 14	3 21
T 5	15 28	11 50	2 57	23 34	2 51	23 1	0 57	13 3	1 38	20 44	0 36	19 2	0 41	19 54	0 33	15 44	1 48	6 50	14 5	22 25	22 35	10 11	16 13	3 21
W 6	15 47	17 15	1 43	23 30	2 45	23 14	0 59	12 52	1 39	20 46	0 36	19 1	0 41	19 54	0 33	15 44	1 48	6 50	14 5	22 25	22 34	10 14	16 12	3 21
T 7	16 4	21 30	0 22	23 23	2 38	23 26	1 2	12 42	1 40	20 49	0 36	19 1	0 41	19 54	0 33	15 43	1 48	6 49	14 5	22 25	22 34	10 17	16 11	3 21
F 8	16 22	24 14	0s58	23 13	2 29	23 37	1 5	12 31	1 41	20 51	0 36	19 0	0 41	19 54	0 33	15 43	1 48	6 49	14 5	22 25	22 34	10 19	16 10	3 21
S 9	16 39	25 18	2 12	23 0	2 19	23 47	1 7	12 21	1 42	20 53	0 36	18 59	0 41	19 54	0 33	15 42	1 48	6 49	14 6	22 25	22 33	10 22	16 10	3 22
S 10	16 57	24 45	3 17	22 43	2 7	23 57	1 10	12 10	1 43	20 55	0 36	18 59	0 41	19 54	0 33	15 42	1 48	6 49	14 6	22 25	22 33	10 25	16 9	3 22
M11	17 13	22 47	4 8	22 22	1 54	24 6	1 12	12 0	1 44	20 58	0 36	18 58	0 41	19 54	0 33	15 41	1 48	6 48	14 6	22 25	22 32	10 28	16 8	3 22
T 12	17 30	19 40	4 45	21 58	1 39	24 15	1 15	11 50	1 45	21 0	0 36	18 57	0 41	19 55	0 33	15 41	1 48	6 48	14 6	22 25	22 32	10 31	16 7	3 22
W13	17 46	15 44	5 7	21 30	1 22	24 22	1 17	11 39	1 46	21 2	0 36	18 56	0 41	19 55	0 33	15 40	1 48	6 48	14 6	22 25	22 32	10 34	16 6	3 22
T 14	18 2	11 13	5 15	20 59	1 4	24 29	1 19	11 29	1 47	21 4	0 35	18 56	0 41	19 55	0 33	15 40	1 48	6 48	14 6	22 25	22 31	10 36	16 5	3 22
F 15	18 18	6 21	5 8	20 24	0 44	24 36	1 22	11 19	1 48	21 6	0 35	18 55	0 41	19 55	0 33	15 40	1 48	6 48	14 6	22 25	22 31	10 39	16 4	3 22
S 16	18 33	1 18	4 48	19 47	0 24	24 41	1 24	11 8	1 49	21 8	0 35	18 54	0 41	19 55	0 33	15 39	1 48	6 47	14 6	22 24	22 31	10 42	16 4	3 22
S 17	18 48	3n46	4 15	19 9	0 4	24 46	1 26	10 58	1 50	21 11	0 35	18 53	0 42	19 55	0 33	15 39	1 48	6 47	14 6	22 24	22 30	10 45	16 3	3 23
M18	19 2	8 41	3 32	18 29	0n17	24 50	1 28	10 48	1 51	21 13	0 35	18 52	0 42	19 55	0 33	15 38	1 48	6 47	14 6	22 24	22 30	10 48	16 2	3 23
T 19	19 17	13 18	2 39	17 50	0 37	24 54	1 31	10 38	1 52	21 15	0 35	18 51	0 42	19 55	0 33	15 38	1 48	6 47	14 6	22 23	22 30	10 50	16 1	3 23
W20	19 31	17 26	1 40	17 13	0 56	24 56	1 33	10 28	1 53	21 17	0 35	18 50	0 42	19 56	0 34	15 37	1 48	6 46	14 6	22 23	22 29	10 53	16 0	3 23
T 21	19 44	20 53	0 35	16 38	1 14	24 58	1 35	10 18	1 54	21 19	0 35	18 49	0 42	19 56	0 34	15 37	1 48	6 46	14 6	22 23	22 29	10 56	16 0	3 23
F 22	19 57	23 28	0n31	16 7	1 30	24 59	1 37	10 8	1 55	21 21	0 35	18 48	0 42	19 56	0 34	15 36	1 47	6 46	14 6	22 23	22 29	10 59	15 59	3 23
S 23	20 10	25 0	1 37	15 41	1 44	25 0	1 39	9 58	1 57	21 23	0 35	18 47	0 42	19 56	0 34	15 36	1 47	6 46	14 6	22 23	22 28	11 2	15 58	3 23
S 24	20 23	25 20	2 39	15 19	1 57	24 59	1 41	9 48	1 58	21 25	0 35	18 46	0 42	19 56	0 34	15 36	1 47	6 46	14 6	22 23	22 28	11 5	15 57	3 23
M25	20 35	24 23	3 35	15 2	2 7	24 58	1 42	9 38	1 59	21 27	0 34	18 45	0 42	19 57	0 34	15 35	1 47	6 46	14 6	22 23	22 27	11 7	15 56	3 23
T 26	20 46	22 10	4 21	14 51	2 15	24 56	1 44	9 28	2 0	21 29	0 34	18 44	0 42	19 57	0 34	15 35	1 47	6 45	14 6	22 23	22 27	11 10	15 55	3 23
W27	20 58	18 47	4 55	14 44	2 21	24 54	1 46	9 18	2 1	21 31	0 34	18 43	0 42	19 57	0 34	15 34	1 47	6 45	14 6	22 24	22 27	11 13	15 55	3 23
T 28	21 9	14 21	5 14	14 42	2 26	24 51	1 48	9 8	2 2	21 33	0 34	18 42	0 42	19 57	0 34	15 34	1 47	6 45	14 6	22 24	22 26	11 16	15 54	3 23
F 29	21 19	9 5	5 16	14 45	2 29	24 47	1 49	8 59	2 3	21 34	0 34	18 41	0 42	19 58	0 34	15 33	1 47	6 45	14 6	22 24	22 26	11 19	15 53	3 24
S 30	21s30	3n13	4n59	14s51	2n30	24s42	1s51	8n49	2n 5	21s36	0n34	18s40	0s42	19n58	0n34	15n33	1s47	6n45	14s 6	22n24	22n26	11n21	15n52	3s24

Julian Day Number = 2588449.5, Delta T = 07m33s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'50, Lahiri = 29°05'50

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ASTRODIENST EPHEMERIS for the year 2374
geocentric

DECEMBER 2374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 22	8♐21'27	17♎56	18♏57	13♑ 7	12♍50	12♐ 6	9♒ 0	3°R 8	18°R23	2°R17	13°R38	13♊52	8♉18	25°R45	S 1
M 2	4 42 19	9°22'08	2♏44	19°41	14°20	13°18	12°20	9° 5	3♌ 6	18♉21	2♊16	13♊38	13°49	8°25	25♉42	M 2
T 3	4 46 15	10°22'50	17°42	20°31	15°34	13°45	12°33	9°10	3° 5	18°20	2°15	13°37	13°46	8°31	25°39	T 3
W 4	4 50 12	11°23'35	2♐44	21°27	16°47	14°12	12°47	9°14	3° 4	18°18	2°14	13°37	13°43	8°38	25°36	W 4
T 5	4 54 8	12°24'20	17°40	22°29	18° 0	14°39	13° 0	9°19	3° 3	18°16	2°13	13°D37	13°40	8°45	25°33	T 5
F 6	4 58 5	13°25'07	2♑22	23°34	19°13	15° 5	13°13	9°24	3° 1	18°15	2°12	13°R37	13°36	8°51	25°30	F 6
S 7	5 2 2	14°25'55	16°44	24°43	20°26	15°31	13°27	9°29	3° 0	18°14	2°11	13°37	13°33	8°58	25°27	S 7
S 8	5 5 58	15°26'44	0♒41	25°56	21°39	15°57	13°40	9°34	2°58	18°12	2° 9	13°37	13°30	9° 5	25°24	S 8
M 9	5 9 55	16°27'34	14°12	27°11	22°52	16°23	13°54	9°39	2°57	18°11	2° 8	13°37	13°27	9°11	25°21	M 9
T 10	5 13 51	17°28'24	27°17	28°29	24° 5	16°48	14° 7	9°45	2°55	18° 9	2° 7	13°36	13°24	9°18	25°18	T 10
W11	5 17 48	18°29'16	9♓59	29°49	25°18	17°13	14°21	9°50	2°54	18° 8	2° 6	13°36	13°21	9°25	25°15	W11
T 12	5 21 44	19°30'08	22°21	1♈11	26°31	17°38	14°34	9°55	2°52	18° 6	2° 5	13°D36	13°17	9°31	25°12	T 12
F 13	5 25 41	20°31'01	4♈28	2°34	27°44	18° 3	14°48	10° 1	2°50	18° 5	2° 4	13°36	13°14	9°38	25° 9	F 13
S 14	5 29 37	21°31'55	16°24	3°58	28°57	18°27	15° 1	10° 6	2°49	18° 4	2° 3	13°37	13°11	9°45	25° 7	S 14
S 15	5 33 34	22°32'50	28°15	5°24	0♒10	18°51	15°14	10°12	2°47	18° 2	2° 2	13°38	13° 8	9°51	25° 4	S 15
M16	5 37 31	23°33'45	10♉ 3	6°50	1°23	19°14	15°28	10°17	2°45	18° 1	2° 1	13°39	13° 5	9°58	25° 1	M16
T 17	5 41 27	24°34'41	21°54	8°17	2°35	19°38	15°41	10°23	2°43	18° 0	2° 0	13°40	13° 1	10° 5	24°58	T 17
W18	5 45 24	25°35'38	3♊50	9°45	3°48	20° 1	15°55	10°28	2°41	17°58	1°59	13°40	12°58	10°11	24°56	W18
T 19	5 49 20	26°36'36	15°54	11°14	5° 0	20°23	16° 8	10°34	2°39	17°57	1°58	13°R41	12°55	10°18	24°53	T 19
F 20	5 53 17	27°37'34	28° 8	12°43	6°13	20°46	16°21	10°40	2°37	17°56	1°57	13°40	12°52	10°25	24°51	F 20
S 21	5 57 13	28°38'33	10♋33	14°13	7°25	21° 8	16°35	10°46	2°35	17°55	1°56	13°39	12°49	10°31	24°48	S 21
S 22	6 1 10	29°39'33	23°10	15°43	8°38	21°29	16°48	10°52	2°33	17°54	1°55	13°37	12°46	10°38	24°46	S 22
M23	6 5 6	0♑40'34	6♌ 0	17°13	9°50	21°50	17° 1	10°58	2°31	17°52	1°54	13°34	12°42	10°45	24°43	M23
T 24	6 9 3	1°41'36	19° 4	18°44	11° 2	22°11	17°14	11° 4	2°29	17°51	1°53	13°32	12°39	10°51	24°41	T 24
W25	6 13 0	2°42'38	2♍21	20°15	12°15	22°32	17°28	11°10	2°27	17°50	1°52	13°29	12°36	10°58	24°38	W25
T 26	6 16 56	3°43'42	15°52	21°46	13°27	22°52	17°41	11°16	2°25	17°49	1°51	13°27	12°33	11° 5	24°36	T 26
F 27	6 20 53	4°44'46	29°37	23°18	14°39	23°12	17°54	11°22	2°23	17°48	1°50	13°D26	12°30	11°11	24°34	F 27
S 28	6 24 49	5°45'51	13♎36	24°50	15°51	23°31	18° 7	11°28	2°20	17°47	1°49	13°26	12°27	11°18	24°32	S 28
S 29	6 28 46	6°46'56	27°48	26°22	17° 3	23°50	18°20	11°35	2°18	17°46	1°48	13°27	12°23	11°25	24°29	S 29
M30	6 32 42	7°48'03	12♏12	27°54	18°15	24° 9	18°33	11°41	2°16	17°45	1°47	13°29	12°20	11°31	24°27	M30
T 31	6 36 39	8♑49'10	26♏43	29♐26	19♒26	24♍27	18♐47	11♒47	2♌13	17♉44	1♊47	13♊30	12♊17	11♉38	24♉25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	2s59	4n23	15s 1	2n30	24s36	1s52	8n40	2n 6	21s38	0n34	18s38	0s42	19n58	0n34	15n33	1s47	6n45	14s 6	22n23	22n25	11n24	15n52	3s24
M 2	21 49	9 8	3 28	15 14	2 29	24 30	1 53	8 30	2 7	21 40	0 34	18 37	0 42	19 58	0 34	15 32	1 47	6 44	14 5	22 23	22 25	11 27	15 51	3 24
T 3	21 58	14 51	2 19	15 29	2 26	24 23	1 55	8 21	2 8	21 42	0 34	18 36	0 42	19 59	0 34	15 32	1 47	6 44	14 5	22 23	22 24	11 30	15 50	3 24
W 4	22 6	19 41	1 0	15 47	2 23	24 15	1 56	8 12	2 9	21 44	0 34	18 35	0 42	19 59	0 34	15 31	1 47	6 44	14 5	22 23	22 24	11 33	15 49	3 24
T 5	22 14	23 12	0s22	16 6	2 19	24 7	1 57	8 2	2 10	21 45	0 34	18 33	0 42	19 59	0 34	15 31	1 47	6 44	14 5	22 23	22 24	11 35	15 49	3 24
F 6	22 22	25 5	1 42	16 27	2 15	23 58	1 58	7 53	2 12	21 47	0 34	18 32	0 42	20 0	0 34	15 31	1 47	6 44	14 5	22 23	22 23	11 38	15 48	3 24
S 7	22 29	25 13	2 54	16 49	2 10	23 48	1 59	7 44	2 13	21 49	0 33	18 31	0 42	20 0	0 34	15 30	1 47	6 44	14 5	22 23	22 23	11 41	15 47	3 24
S 8	22 36	23 45	3 53	17 11	2 4	23 38	2 0	7 35	2 14	21 51	0 33	18 29	0 42	20 1	0 34	15 30	1 47	6 44	14 5	22 23	22 22	11 44	15 46	3 24
M 9	22 42	20 57	4 37	17 35	1 58	23 27	2 1	7 27	2 15	21 52	0 33	18 28	0 42	20 1	0 34	15 30	1 47	6 44	14 5	22 23	22 22	11 46	15 46	3 24
T 10	22 48	17 10	5 5	17 58	1 52	23 15	2 2	7 18	2 17	21 54	0 33	18 27	0 42	20 1	0 34	15 29	1 47	6 44	14 5	22 23	22 22	11 49	15 45	3 24
W11	22 54	12 42	5 17	18 22	1 45	23 2	2 2	7 9	2 18	21 56	0 33	18 25	0 42	20 2	0 34	15 29	1 47	6 43	14 5	22 23	22 21	11 52	15 44	3 24
T 12	22 59	7 50	5 14	18 45	1 38	22 49	2 3	7 1	2 19	21 57	0 33	18 24	0 42	20 2	0 34	15 28	1 47	6 43	14 5	22 23	22 21	11 55	15 44	3 24
F 13	23 3	2 46	4 57	19 9	1 31	22 35	2 3	6 52	2 20	21 59	0 33	18 23	0 42	20 3	0 34	15 28	1 47	6 43	14 4	22 23	22 21	11 58	15 43	3 24
S 14	23 7	2n19	4 27	19 32	1 24	22 21	2 4	6 44	2 22	22 0	0 33	18 21	0 42	20 3	0 34	15 28	1 47	6 43	14 4	22 23	22 20	12 0	15 42	3 24
S 15	23 11	7 18	3 46	19 55	1 16	22 6	2 4	6 36	2 23	22 2	0 33	18 20	0 42	20 3	0 34	15 27	1 47	6 43	14 4	22 23	22 20	12 3	15 42	3 24
M16	23 14	12 1	2 56	20 17	1 9	21 50	2 4	6 28	2 24	22 3	0 33	18 18	0 42	20 4	0 34	15 27	1 47	6 43	14 4	22 24	22 19	12 6	15 41	3 24
T 17	23 17	16 18	1 58	20 38	1 1	21 34	2 4	6 20	2 26	22 5	0 33	18 17	0 42	20 4	0 34	15 27	1 47	6 43	14 4	22 24	22 19	12 9	15 40	3 24
W18	23 19	19 59	0 54	20 59	0 54	21 17	2 4	6 12	2 27	22 6	0 33	18 15	0 42	20 5	0 34	15 27	1 47	6 43	14 4	22 24	22 19	12 12	15 40	3 24
T 19	23 21	22 51	0n12	21 19	0 46	20 59	2 4	6 5	2 28	22 8	0 33	18 14	0 42	20 5	0 34	15 26	1 47	6 43	14 4	22 24	22 18	12 14	15 39	3 24
F 20	23 22	24 42	1 19	21 38	0 39	20 41	2 4	5 57	2 30	22 9	0 33	18 12	0 42	20 6	0 34	15 26	1 47	6 43	14 3	22 24	22 18	12 17	15 39	3 24
S 21	23 23	25 21	2 23	21 57	0 31	20 23	2 4	5 50	2 31	22 11	0 33	18 10	0 42	20 6	0 35	15 26	1 47	6 43	14 3	22 24	22 17	12 20	15 38	3 24
S 22	23 23	24 43	3 21	22 14	0 24	20 3	2 4	5 42	2 32	22 12	0 32	18 9	0 42	20 7	0 35	15 25	1 47	6 43	14 3	22 23	22 17	12 23	15 38	3 24
M23	23 23	22 47	4 10	22 31	0 16	19 44	2 3	5 35	2 34	22 13	0 32	18 7	0 42	20 7	0 35	15 25	1 47	6 43	14 3	22 23	22 17	12 25	15 37	3 24
T 24	23 23	19 37	4 47	22 46	0 9	19 23	2 3	5 28	2 35	22 15	0 32	18 6	0 42	20 8	0 35	15 25	1 47	6 43	14 3	22 23	22 16	12 28	15 36	3 24
W25	23 22	15 26	5 9	23 0	0 2	19 3	2 2	5 21	2 37	22 16	0 32	18 4	0 42	20 8	0 35	15 25	1 46	6 43	14 3	22 22	22 16	12 31	15 36	3 23
T 26	23 20	10 24	5 15	23 14	0s 5	18 41	2 1	5 15	2 38	22 17	0 32	18 2	0 42	20 9	0 35	15 24	1 46	6 43	14 2	22 22	22 15	12 34	15 35	3 23
F 27	23 18	4 47	5 3	23 26	0 12	18 20	2 0	5 8	2 40	22 18	0 32	18 1	0 42	20 9	0 35	15 24	1 46	6 43	14 2	22 22	22 15	12 36	15 35	3 23
S 28	23 16	1s10	4 33	23 37	0 19	17 57	2 0	5 2	2 41	22 20	0 32	17 59	0 42	20 10	0 35	15 24	1 46	6 43	14 2	22 22	22 14	12 39	15 35	3 23
S 29	23 13	7 9	3 46	23 47	0 26	17 35	1 59	4 56	2 42	22 21	0 32	17 57	0 42	20 10	0 35	15 24	1 46	6 43	14 2	22 22	22 14	12 42	15 34	3 23
M30	23 10	12 52	2 44	23 55	0 33	17 11	1 57	4 50	2 44	22 22	0 32	17 56	0 42	20 11	0 35	15 23	1 46	6 43	14 2	22 22	22 14	12 45	15 34	3 23
T 31	23s 6	17s54	1n31	24s 3	0s39	16s48	1s56	4n44	2n45	22s23	0n32	17s54	0s42	20n11	0n35	15n23	1s46	6n43	14s 1	22n22	22n13	12n47	15n33	3s23

Julian Day Number = 2588479.5, Delta T = 07m34s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'54, Lahiri = 29°05'54

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

JANUARY 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 35	9♑50'18	11♐19	0♑59	20♒38	24♍45	19♐ 0	11♒54	2°R11	17°R43	1°R46	13°R31	12♊14	11♉45	24°R23	W 1
T 2	6 44 32	10°51'27	25°53	2°32	21°50	25° 2	19°13	12° 0	2♌ 9	17♉42	1♊45	13♊30	12°11	11°51	24♉21	T 2
F 3	6 48 29	11°52'36	10♑20	4° 6	23° 1	25°19	19°26	12° 7	2° 6	17°42	1°44	13°29	12° 7	11°58	24°19	F 3
S 4	6 52 25	12°53'45	24°33	5°39	24°13	25°35	19°39	12°13	2° 4	17°41	1°43	13°25	12° 4	12° 5	24°18	S 4
S 5	6 56 22	13°54'54	8♒28	7°13	25°24	25°51	19°51	12°20	2° 2	17°40	1°42	13°20	12° 1	12°11	24°16	S 5
M 6	7 0 18	14°56'04	22° 0	8°47	26°35	26° 6	20° 4	12°26	1°59	17°39	1°42	13°15	11°58	12°18	24°14	M 6
T 7	7 4 15	15°57'13	5♓ 9	10°21	27°47	26°21	20°17	12°33	1°57	17°38	1°41	13°10	11°55	12°25	24°12	T 7
W 8	7 8 11	16°58'22	17°56	11°56	28°58	26°36	20°30	12°40	1°54	17°38	1°40	13° 5	11°52	12°31	24°11	W 8
T 9	7 12 8	17°59'31	0♈22	13°31	0♓ 9	26°50	20°43	12°46	1°52	17°37	1°39	13° 2	11°48	12°38	24° 9	T 9
F 10	7 16 5	19° 0'40	12°31	15° 6	1°20	27° 3	20°55	12°53	1°49	17°36	1°39	13° 0	11°45	12°45	24° 8	F 10
S 11	7 20 1	20° 1'48	24°28	16°42	2°30	27°16	21° 8	13° 0	1°47	17°36	1°38	13°D 0	11°42	12°51	24° 6	S 11
S 12	7 23 58	21° 2'57	6♉18	18°18	3°41	27°28	21°21	13° 6	1°44	17°35	1°37	13° 1	11°39	12°58	24° 5	S 12
M13	7 27 54	22° 4'05	18° 7	19°55	4°52	27°40	21°33	13°13	1°41	17°35	1°37	13° 3	11°36	13° 5	24° 3	M13
T 14	7 31 51	23° 5'12	29°59	21°31	6° 2	27°51	21°46	13°20	1°39	17°34	1°36	13° 5	11°33	13°11	24° 2	T 14
W15	7 35 47	24° 6'20	11♊58	23° 9	7°12	28° 2	21°58	13°27	1°36	17°34	1°35	13°R 6	11°29	13°18	24° 1	W15
T 16	7 39 44	25° 7'27	24° 9	24°46	8°22	28°12	22°10	13°34	1°34	17°33	1°35	13° 5	11°26	13°25	24° 0	T 16
F 17	7 43 40	26° 8'33	6♋35	26°25	9°32	28°21	22°23	13°41	1°31	17°33	1°34	13° 2	11°23	13°31	23°59	F 17
S 18	7 47 37	27° 9'39	19°17	28° 3	10°42	28°30	22°35	13°48	1°29	17°33	1°33	12°57	11°20	13°38	23°58	S 18
S 19	7 51 34	28°10'45	2♌15	29°42	11°52	28°38	22°47	13°55	1°26	17°32	1°33	12°51	11°17	13°45	23°57	S 19
M20	7 55 30	29°11'51	15°30	1♒22	13° 2	28°46	22°59	14° 2	1°23	17°32	1°32	12°43	11°13	13°51	23°56	M20
T 21	7 59 27	0♒12'56	28°59	3° 2	14°11	28°53	23°11	14° 9	1°21	17°32	1°32	12°34	11°10	13°58	23°55	T 21
W22	8 3 23	1°14'01	12♍40	4°42	15°20	28°59	23°23	14°16	1°18	17°32	1°31	12°26	11° 7	14° 5	23°54	W22
T 23	8 7 20	2°15'06	26°30	6°23	16°29	29° 4	23°35	14°23	1°15	17°31	1°31	12°19	11° 4	14°11	23°54	T 23
F 24	8 11 16	3°16'10	10♎27	8° 4	17°38	29° 9	23°47	14°30	1°13	17°31	1°30	12°15	11° 1	14°18	23°53	F 24
S 25	8 15 13	4°17'14	24°29	9°46	18°47	29°14	23°59	14°37	1°10	17°31	1°30	12°12	10°58	14°25	23°52	S 25
S 26	8 19 9	5°18'18	8♏34	11°28	19°56	29°17	24°11	14°44	1° 8	17°31	1°29	12°D12	10°54	14°31	23°52	S 26
M27	8 23 6	6°19'22	22°42	13°11	21° 4	29°20	24°22	14°51	1° 5	17°31	1°29	12°13	10°51	14°38	23°52	M27
T 28	8 27 3	7°20'26	6♐50	14°53	22°12	29°22	24°34	14°58	1° 2	17°D31	1°29	12°R13	10°48	14°45	23°51	T 28
W29	8 30 59	8°21'29	20°59	16°37	23°21	29°24	24°46	15° 5	1° 0	17°31	1°28	12°13	10°45	14°51	23°51	W29
T 30	8 34 56	9°22'32	5♑ 5	18°20	24°28	29°R24	24°57	15°12	0°57	17°31	1°28	12°11	10°42	14°58	23°51	T 30
F 31	8 38 52	10♒23'34	19♑ 5	20♒ 3	25♓36	29♍24	25♐ 8	15♒19	0♌55	17♉31	1♊28	12♊ 6	10♊39	15♉ 5	23♉51	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s 2	21s54	0n12	24s 9	0s46	16s24	1s55	4n38	2n47	22s24	0n32	17s52	0s42	20n12	0n35	15n23	1s46	6n43	14s 1	22n23	22n13	12n50	15n33	3s23	W 1
T 2	22 57	24 27	1s 8	24 14	0 52	15 59	1 53	4 33	2 48	22 25	0 32	17 50	0 42	20 12	0 35	15 23	1 46	6 43	14 1	22 23	22 12	12 53	15 32	3 23	T 2
F 3	22 52	25 21	2 22	24 18	0 58	15 35	1 52	4 28	2 50	22 27	0 32	17 48	0 42	20 13	0 35	15 23	1 46	6 43	14 1	22 22	22 12	12 56	15 32	3 23	F 3
S 4	22 46	24 33	3 26	24 20	1 4	15 9	1 50	4 22	2 51	22 28	0 32	17 47	0 42	20 14	0 35	15 22	1 46	6 43	14 1	22 22	22 12	12 58	15 32	3 23	S 4
S 5	22 40	22 14	4 17	24 21	1 9	14 44	1 48	4 18	2 53	22 29	0 32	17 45	0 43	20 14	0 35	15 22	1 46	6 43	14 0	22 21	22 11	13 1	15 31	3 23	S 5
M 6	22 33	18 44	4 51	24 21	1 15	14 18	1 46	4 13	2 55	22 30	0 32	17 43	0 43	20 15	0 35	15 22	1 46	6 43	14 0	22 21	22 11	13 4	15 31	3 23	M 6
T 7	22 26	14 24	5 9	24 19	1 20	13 51	1 44	4 8	2 56	22 31	0 32	17 41	0 43	20 15	0 35	15 22	1 46	6 44	14 0	22 20	22 10	13 7	15 31	3 23	T 7
W 8	22 19	9 32	5 11	24 16	1 25	13 25	1 42	4 4	2 58	22 32	0 32	17 39	0 43	20 16	0 35	15 22	1 46	6 44	14 0	22 19	22 10	13 9	15 30	3 22	W 8
T 9	22 11	4 25	4 58	24 12	1 30	12 58	1 40	4 0	2 59	22 33	0 32	17 38	0 43	20 16	0 35	15 22	1 46	6 44	13 59	22 19	22 9	13 12	15 30	3 22	T 9
F 10	22 3	0n45	4 32	24 6	1 34	12 30	1 38	3 56	3 1	22 33	0 31	17 36	0 43	20 17	0 35	15 22	1 46	6 44	13 59	22 19	22 9	13 15	15 30	3 22	F 10
S 11	21 54	5 50	3 54	23 59	1 39	12 3	1 36	3 53	3 2	22 34	0 31	17 34	0 43	20 18	0 35	15 21	1 46	6 44	13 59	22 19	22 9	13 18	15 29	3 22	S 11
S 12	21 45	10 39	3 7	23 50	1 43	11 35	1 33	3 49	3 4	22 35	0 31	17 32	0 43	20 18	0 35	15 21	1 46	6 44	13 59	22 19	22 8	13 20	15 29	3 22	S 12
M13	21 35	15 5	2 12	23 40	1 46	11 7	1 30	3 46	3 6	22 36	0 31	17 30	0 43	20 19	0 35	15 21	1 46	6 44	13 58	22 19	22 8	13 23	15 29	3 22	M13
T 14	21 25	18 57	1 11	23 29	1 50	10 38	1 28	3 43	3 7	22 37	0 31	17 28	0 43	20 19	0 35	15 21	1 45	6 44	13 58	22 19	22 7	13 26	15 29	3 22	T 14
W15	21 15	22 5	0 6	23 16	1 53	10 10	1 25	3 40	3 9	22 38	0 31	17 26	0 43	20 20	0 35	15 21	1 45	6 44	13 58	22 19	22 7	13 28	15 29	3 22	W15
T 16	21 4	24 15	1n 0	23 2	1 56	9 41	1 22	3 38	3 11	22 38	0 31	17 24	0 43	20 20	0 35	15 21	1 45	6 45	13 58	22 19	22 6	13 31	15 28	3 22	T 16
F 17	20 53	25 17	2 4	22 46	1 58	9 12	1 19	3 36	3 12	22 39	0 31	17 22	0 43	20 21	0 35	15 21	1 45	6 45	13 57	22 19	22 6	13 34	15 28	3 22	F 17
S 18	20 41	25 2	3 3	22 29	2 1	8 42	1 16	3 34	3 14	22 40	0 31	17 20	0 43	20 22	0 35	15 21	1 45	6 45	13 57	22 18	22 6	13 37	15 28	3 21	S 18
S 19	20 29	23 25	3 54	22 10	2 3	8 13	1 13	3 32	3 15	22 41	0 31	17 18	0 43	20 22	0 35	15 21	1 45	6 45	13 57	22 18	22 5	13 39	15 28	3 21	S 19
M20	20 17	20 31	4 34	21 50	2 4	7 43	1 9	3 30	3 17	22 41	0 31	17 16	0 43	20 23	0 35	15 21	1 45	6 45	13 56	22 17	22 5	13 42	15 28	3 21	M20
T 21	20 4	16 28	4 59	21 28	2 5	7 13	1 6	3 29	3 19	22 42	0 31	17 15	0 43	20 23	0 35	15 21	1 45	6 45	13 56	22 15	22 4	13 45	15 28	3 21	T 21
W22	19 51	11 31	5 7	21 5	2 6	6 43	1 2	3 28	3 20	22 43	0 31	17 13	0 43	20 24	0 35	15 21	1 45	6 46	13 56	22 14	22 4	13 47	15 28	3 21	W22
T 23	19 37	5 57	4 58	20 41	2 6	6 13	0 59	3 27	3 22	22 43	0 31	17 11	0 43	20 25	0 35	15 21	1 45	6 46	13 56	22 14	22 3	13 50	15 28	3 21	T 23
F 24	19 23	0 2	4 31	20 15	2 6	5 43	0 55	3 27	3 24	22 44	0 31	17 9	0 43	20 25	0 35	15 21	1 45	6 46	13 55	22 13	22 3	13 53	15 28	3 21	F 24
S 25	19 9	5s56	3 48	19 47	2 6	5 13	0 51	3 27	3 25	22 44	0 31	17 7	0 43	20 26	0 35	15 21	1 45	6 46	13 55	22 13	22 3	13 56	15 28	3 21	S 25
S 26	18 54	11 38	2 51	19 18	2 5	4 42	0 47	3 27	3 27	22 45	0 31	17 5	0 44	20 26	0 35	15 21	1 45	6 46	13 55	22 13	22 2	13 58	15 28	3 21	S 26
M27	18 39	16 45	1 43	18 48	2 3	4 12	0 43	3 27	3 29	22 45	0 31	17 3	0 44	20 27	0 35	15 21	1 45	6 47	13 54	22 13	22 2	14 1	15 28	3 20	M27
T 28	18 24	20 56	0 29	18 16	2 1	3 41	0 39	3 28	3 30	22 46	0 31	17 0	0 44	20 27	0 35	15 21	1 45	6 47	13 54	22 13	22 1	14 4	15 28	3 20	T 28
W29	18 8	23 52	0s47	17 43	1 59	3 10	0 35	3 29	3 32	22 46	0 31	16 58	0 44	20 28	0 35	15 21	1 45	6 47	13 54	22 13	22 1	14 6	15 28	3 20	W29
T 30	17 52	25 17	1 59	17 8	1 56	2 39	0 30	3 30	3 34	22 47	0 31	16 56	0 44	20 29	0 35	15 21	1 44	6 47	13 54	22 12	22 0	14 9	15 28	3 20	T 30
F 31	17s36	25s 4	3s 4	16s32	1s52	2s 8	0s26	3n32	3n35	22s47	0n31	16s54	0s44	20n29	0n35	15n21	1s44	6n48	13s53	22n12	22n 0	14n12	15n28	3s20	F 31

Julian Day Number = 2588510.5, Delta T = 07m34s
Ecliptic obliquity = 23°23'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°58'58, Lahiri = 29°05'59

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

FEBRUARY 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 49	11♒24'35	2♒56	21♒47	26♓44	29°R23	25♐20	15♒27	0°R52	17♉31	1°R27	11°R58	10♊35	15♉11	23°R50	S 1
S 2	8 46 45	12°25'36	16°34	23°30	27°51	29♏22	25°31	15°34	0♌50	17°31	1♊27	11♊49	10°32	15°18	23°D50	S 2
M 3	8 50 42	13°26'36	29°55	25°14	28°58	29°19	25°42	15°41	0°47	17°31	1°27	11°37	10°29	15°24	23♉50	M 3
T 4	8 54 38	14°27'35	12♓58	26°56	0♈ 5	29°16	25°53	15°48	0°44	17°32	1°27	11°26	10°26	15°31	23°51	T 4
W 5	8 58 35	15°28'32	25°42	28°38	1°11	29°12	26° 4	15°55	0°42	17°32	1°26	11°15	10°23	15°38	23°51	W 5
T 6	9 2 32	16°29'29	8♈ 8	0♓19	2°18	29° 7	26°15	16° 2	0°39	17°32	1°26	11° 7	10°19	15°44	23°51	T 6
F 7	9 6 28	17°30'24	20°17	1°59	3°24	29° 2	26°26	16°10	0°37	17°33	1°26	11° 0	10°16	15°51	23°51	F 7
S 8	9 10 25	18°31'19	2♉15	3°38	4°30	28°55	26°36	16°17	0°34	17°33	1°26	10°57	10°13	15°58	23°52	S 8
S 9	9 14 21	19°32'12	14° 5	5°14	5°35	28°48	26°47	16°24	0°32	17°33	1°26	10°55	10°10	16° 4	23°52	S 9
M10	9 18 18	20°33'03	25°53	6°48	6°41	28°40	26°58	16°31	0°30	17°34	1°26	10°D55	10° 7	16°11	23°53	M10
T 11	9 22 14	21°33'54	7♊45	8°19	7°46	28°31	27° 8	16°38	0°27	17°34	1°25	10°R56	10° 4	16°18	23°53	T 11
W12	9 26 11	22°34'42	19°45	9°46	8°51	28°22	27°18	16°45	0°25	17°35	1°25	10°55	10° 0	16°24	23°54	W12
T 13	9 30 7	23°35'30	1♋59	11°10	9°55	28°12	27°28	16°52	0°23	17°35	1°25	10°53	9°57	16°31	23°55	T 13
F 14	9 34 4	24°36'16	14°32	12°28	10°59	28° 1	27°39	16°59	0°20	17°36	1°25	10°49	9°54	16°38	23°55	F 14
S 15	9 38 1	25°37'01	27°25	13°41	12° 3	27°49	27°49	17° 7	0°18	17°36	1°D25	10°42	9°51	16°44	23°56	S 15
S 16	9 41 57	26°37'44	10♌41	14°48	13° 7	27°36	27°58	17°14	0°16	17°37	1°25	10°32	9°48	16°51	23°57	S 16
M17	9 45 54	27°38'26	24°18	15°47	14°10	27°23	28° 8	17°21	0°13	17°38	1°25	10°20	9°44	16°58	23°58	M17
T 18	9 49 50	28°39'07	8♍13	16°39	15°13	27° 9	28°18	17°28	0°11	17°38	1°25	10° 8	9°41	17° 4	23°59	T 18
W19	9 53 47	29°39'46	22°22	17°23	16°15	26°54	28°28	17°35	0° 9	17°39	1°25	9°56	9°38	17°11	24° 0	W19
T 20	9 57 43	0♓40'24	6♎40	17°57	17°17	26°38	28°37	17°42	0° 7	17°40	1°26	9°46	9°35	17°18	24° 1	T 20
F 21	10 1 40	1°41'01	21° 1	18°22	18°19	26°22	28°46	17°49	0° 5	17°41	1°26	9°38	9°32	17°24	24° 3	F 21
S 22	10 5 36	2°41'36	5♏20	18°36	19°20	26° 5	28°56	17°56	0° 3	17°42	1°26	9°33	9°29	17°31	24° 4	S 22
S 23	10 9 33	3°42'11	19°33	18°R41	20°21	25°48	29° 5	18° 3	0° 1	17°42	1°26	9°31	9°25	17°38	24° 5	S 23
M24	10 13 30	4°42'44	3♐40	18°34	21°21	25°29	29°14	18°10	29♋58	17°43	1°26	9°31	9°22	17°44	24° 7	M24
T 25	10 17 26	5°43'16	17°39	18°18	22°22	25°11	29°23	18°17	29°56	17°44	1°26	9°31	9°19	17°51	24° 8	T 25
W26	10 21 23	6°43'47	1♑29	17°52	23°21	24°51	29°31	18°24	29°55	17°45	1°27	9°30	9°16	17°58	24°10	W26
T 27	10 25 19	7°44'17	15°12	17°16	24°20	24°31	29°40	18°31	29°53	17°46	1°27	9°26	9°13	18° 4	24°11	T 27
F 28	10 29 16	8♓44'46	28♑47	16♓32	25♈19	24♍11	29♐49	18♒38	29♋51	17♉47	1♊27	9♊20	9♊10	18♉11	24♉13	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	23s18	3s57	15s55	1s48	1s38	0s21	3n34	3n37	22s48	0n31	16s52	0s44	20n30	0n35	15n21	1s44	6n48	13s53	22n11	21n59	14n14	15n28	3s20
S 2	17 2	20 12	4 35	15 17	1 43	1 7	0 17	3 36	3 38	22 48	0 31	16 50	0 44	20 30	0 35	15 21	1 44	6 48	13 53	22 10	21 59	14 17	15 28	3 20
M 3	16 45	16 7	4 57	14 37	1 38	0 36	0 12	3 38	3 40	22 49	0 31	16 48	0 44	20 31	0 35	15 22	1 44	6 48	13 52	22 8	21 58	14 20	15 28	3 20
T 4	16 28	11 21	5 3	13 56	1 31	0 5	0 7	3 41	3 41	22 49	0 31	16 46	0 44	20 31	0 35	15 22	1 44	6 49	13 52	22 6	21 58	14 23	15 28	3 19
W 5	16 10	6 12	4 54	13 15	1 24	0n26	0 2	3 44	3 43	22 49	0 31	16 44	0 44	20 32	0 35	15 22	1 44	6 49	13 52	22 5	21 58	14 25	15 29	3 19
T 6	15 52	0 56	4 31	12 32	1 17	0 57	0n 3	3 47	3 45	22 50	0 31	16 42	0 44	20 32	0 35	15 22	1 44	6 49	13 51	22 4	21 57	14 28	15 29	3 19
F 7	15 33	4n16	3 56	11 49	1 8	1 28	0 8	3 51	3 46	22 50	0 31	16 40	0 44	20 33	0 35	15 22	1 44	6 49	13 51	22 3	21 57	14 31	15 29	3 19
S 8	15 15	9 15	3 11	11 5	0 59	1 59	0 13	3 54	3 47	22 50	0 31	16 38	0 44	20 34	0 35	15 22	1 44	6 50	13 51	22 2	21 56	14 33	15 29	3 19
S 9	14 56	13 50	2 18	10 20	0 49	2 29	0 18	3 59	3 49	22 51	0 31	16 36	0 44	20 34	0 35	15 22	1 44	6 50	13 51	22 2	21 56	14 36	15 29	3 19
M10	14 37	17 54	1 19	9 36	0 39	3 0	0 23	4 3	3 50	22 51	0 31	16 34	0 44	20 35	0 35	15 23	1 44	6 50	13 50	22 2	21 55	14 39	15 30	3 19
T 11	14 17	21 17	0 17	8 51	0 27	3 31	0 29	4 8	3 52	22 51	0 31	16 32	0 45	20 35	0 35	15 23	1 44	6 50	13 50	22 2	21 55	14 41	15 30	3 19
W12	13 58	23 46	0n47	8 7	0 15	4 1	0 34	4 13	3 53	22 51	0 31	16 30	0 45	20 36	0 35	15 23	1 44	6 51	13 50	22 2	21 54	14 44	15 30	3 18
T 13	13 38	25 12	1 49	7 24	0 2	4 32	0 40	4 18	3 54	22 52	0 31	16 28	0 45	20 36	0 35	15 23	1 44	6 51	13 49	22 2	21 54	14 47	15 30	3 18
F 14	13 18	25 23	2 48	6 41	0n12	5 2	0 45	4 23	3 55	22 52	0 30	16 25	0 45	20 37	0 35	15 23	1 44	6 51	13 49	22 1	21 53	14 49	15 31	3 18
S 15	12 57	24 14	3 40	6 0	0 26	5 32	0 51	4 29	3 57	22 52	0 30	16 23	0 45	20 37	0 35	15 24	1 44	6 52	13 49	22 0	21 53	14 52	15 31	3 18
S 16	12 37	21 43	4 21	5 21	0 41	6 2	0 57	4 35	3 58	22 52	0 30	16 21	0 45	20 38	0 35	15 24	1 43	6 52	13 48	21 59	21 52	14 54	15 31	3 18
M17	12 16	17 56	4 49	4 44	0 56	6 32	1 3	4 42	3 59	22 52	0 30	16 19	0 45	20 38	0 35	15 24	1 43	6 52	13 48	21 57	21 52	14 57	15 32	3 18
T 18	11 55	13 7	5 0	4 9	1 12	7 2	1 8	4 48	4 0	22 52	0 30	16 17	0 45	20 38	0 35	15 24	1 43	6 53	13 48	21 55	21 52	15 0	15 32	3 18
W19	11 34	7 31	4 54	3 38	1 28	7 31	1 14	4 55	4 1	22 53	0 30	16 15	0 45	20 39	0 35	15 25	1 43	6 53	13 47	21 54	21 51	15 2	15 33	3 18
T 20	11 13	1 28	4 29	3 10	1 44	8 1	1 20	5 2	4 2	22 53	0 30	16 13	0 45	20 39	0 35	15 25	1 43	6 53	13 47	21 52	21 51	15 5	15 33	3 17
F 21	10 51	4s41	3 46	2 45	2 0	8 30	1 26	5 9	4 3	22 53	0 30	16 11	0 45	20 40	0 35	15 25	1 43	6 54	13 47	21 51	21 50	15 8	15 33	3 17
S 22	10 30	10 36	2 50	2 25	2 15	8 59	1 33	5 16	4 3	22 53	0 30	16 9	0 45	20 40	0 35	15 25	1 43	6 54	13 46	21 50	21 50	15 10	15 34	3 17
S 23	10 8	15 55	1 43	2 10	2 30	9 28	1 39	5 24	4 4	22 53	0 30	16 7	0 46	20 41	0 35	15 26	1 43	6 54	13 46	21 50	21 49	15 13	15 34	3 17
M24	9 46	20 20	0 31	1 59	2 45	9 56	1 45	5 32	4 5	22 53	0 30	16 5	0 46	20 41	0 35	15 26	1 43	6 55	13 46	21 50	21 49	15 16	15 35	3 17
T 25	9 24	23 32	0s43	1 53	2 58	10 25	1 51	5 40	4 5	22 53	0 30	16 3	0 46	20 42	0 35	15 26	1 43	6 55	13 45	21 50	21 48	15 18	15 35	3 17
W26	9 1	25 16	1 53	1 53	3 10	10 53	1 58	5 48	4 6	22 53	0 30	16 1	0 46	20 42	0 35	15 27	1 43	6 55	13 45	21 50	21 48	15 21	15 36	3 17
T 27	8 39	25 27	2 56	1 57	3 20	11 20	2 4	5 56	4 6	22 53	0 30	15 59	0 46	20 42	0 35	15 27	1 43	6 56	13 45	21 49	21 47	15 24	15 36	3 17
F 28	8s16	24s 6	3s49	2s 6	3n28	11n48	2n11	6n 5	4n 6	22s53	0n30	15s57	0s46	20n43	0n35	15n27	1s43	6n56	13s45	21n48	21n47	15n26	15n37	3s16

Julian Day Number = 2588541.5, Delta T = 07m34s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'02, Lahiri = 29°06'03

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

MARCH 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 12	9♓45'13	12♒11	15°R41	26♈17	23°R50	29♐57	18♒44	29°R49	17♉48	1♊28	9°R11	9♊ 6	18♉18	24♉15	S 1
S 2	10 37 9	10°45'38	25°25	14♓44	27°15	23♍28	0♑ 5	18°51	29♋47	17°49	1°28	8♊59	9° 3	18°24	24°16	S 2
M 3	10 41 5	11°46'02	8♓27	13°43	28°12	23° 6	0°13	18°58	29°45	17°51	1°28	8°45	9° 0	18°31	24°18	M 3
T 4	10 45 2	12°46'24	21°14	12°39	29° 9	22°44	0°21	19° 5	29°44	17°52	1°29	8°31	8°57	18°38	24°20	T 4
W 5	10 48 59	13°46'45	3♈47	11°34	0♉ 5	22°21	0°29	19°11	29°42	17°53	1°29	8°18	8°54	18°44	24°22	W 5
T 6	10 52 55	14°47'04	16° 6	10°30	1° 0	21°59	0°37	19°18	29°40	17°54	1°29	8° 7	8°50	18°51	24°24	T 6
F 7	10 56 52	15°47'20	28°12	9°28	1°55	21°35	0°45	19°25	29°39	17°55	1°30	7°58	8°47	18°57	24°26	F 7
S 8	11 0 48	16°47'35	10♉ 8	8°29	2°49	21°12	0°52	19°32	29°37	17°57	1°30	7°53	8°44	19° 4	24°28	S 8
S 9	11 4 45	17°47'48	21°57	7°34	3°43	20°48	0°59	19°38	29°36	17°58	1°31	7°50	8°41	19°11	24°31	S 9
M10	11 8 41	18°47'59	3♊44	6°45	4°36	20°25	1° 7	19°45	29°34	17°59	1°31	7°D49	8°38	19°17	24°33	M10
T 11	11 12 38	19°48'08	15°34	6° 2	5°28	20° 1	1°14	19°51	29°33	18° 1	1°32	7°R49	8°35	19°24	24°35	T 11
W12	11 16 34	20°48'15	27°33	5°25	6°19	19°37	1°21	19°58	29°31	18° 2	1°32	7°49	8°31	19°31	24°38	W12
T 13	11 20 31	21°48'20	9♋46	4°54	7°10	19°14	1°27	20° 4	29°30	18° 3	1°33	7°48	8°28	19°37	24°40	T 13
F 14	11 24 28	22°48'23	22°19	4°31	8° 0	18°50	1°34	20°11	29°29	18° 5	1°33	7°44	8°25	19°44	24°42	F 14
S 15	11 28 24	23°48'24	5♌15	4°14	8°49	18°26	1°40	20°17	29°28	18° 6	1°34	7°38	8°22	19°51	24°45	S 15
S 16	11 32 21	24°48'22	18°38	4° 5	9°37	18° 3	1°47	20°23	29°26	18° 8	1°35	7°30	8°19	19°57	24°48	S 16
M17	11 36 17	25°48'19	2♍26	4°D 1	10°25	17°40	1°53	20°30	29°25	18° 9	1°35	7°19	8°16	20° 4	24°50	M17
T 18	11 40 14	26°48'13	16°39	4° 4	11°11	17°17	1°59	20°36	29°24	18°11	1°36	7° 8	8°12	20°11	24°53	T 18
W19	11 44 10	27°48'05	1♎11	4°13	11°56	16°54	2° 5	20°42	29°23	18°12	1°36	6°57	8° 9	20°17	24°56	W19
T 20	11 48 7	28°47'56	15°54	4°27	12°41	16°32	2°10	20°48	29°22	18°14	1°37	6°48	8° 6	20°24	24°58	T 20
F 21	11 52 3	29°47'44	0♏42	4°47	13°24	16° 9	2°16	20°54	29°21	18°16	1°38	6°41	8° 3	20°31	25° 1	F 21
S 22	11 56 0	0♈47'31	15°25	5°12	14° 7	15°48	2°21	21° 0	29°20	18°17	1°39	6°37	8° 0	20°37	25° 4	S 22
S 23	11 59 56	1°47'17	29°59	5°42	14°48	15°27	2°26	21° 6	29°20	18°19	1°39	6°D35	7°56	20°44	25° 7	S 23
M24	12 3 53	2°47'00	14♐18	6°16	15°28	15° 6	2°31	21°12	29°19	18°21	1°40	6°35	7°53	20°51	25°10	M24
T 25	12 7 50	3°46'42	28°22	6°54	16° 7	14°46	2°36	21°18	29°18	18°22	1°41	6°R36	7°50	20°57	25°13	T 25
W26	12 11 46	4°46'23	12♑10	7°36	16°45	14°26	2°41	21°24	29°17	18°24	1°42	6°35	7°47	21° 4	25°16	W26
T 27	12 15 43	5°46'01	25°42	8°22	17°21	14° 7	2°45	21°30	29°17	18°26	1°42	6°34	7°44	21°11	25°19	T 27
F 28	12 19 39	6°45'38	9♒ 0	9°12	17°56	13°48	2°50	21°36	29°16	18°28	1°43	6°29	7°41	21°17	25°22	F 28
S 29	12 23 36	7°45'13	22° 5	10° 4	18°30	13°30	2°54	21°41	29°16	18°29	1°44	6°23	7°37	21°24	25°25	S 29
S 30	12 27 32	8°44'47	4♓57	11° 0	19° 2	13°13	2°58	21°47	29°15	18°31	1°45	6°14	7°34	21°30	25°29	S 30
M31	12 31 29	9♈44'18	17♓37	11♓59	19♉33	12♍56	3♑ 2	21♒53	29♋15	18♉33	1♊46	6♊ 3	7♊31	21♉37	25♉32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s54	21s23	4s28	2s20	3n35	12n15	2n17	6n13	4n 6	22s53	0n30	15s54	0s46	20n43	0n35	15n28	1s43	6n56	13s44	21n47	21n46	15n29	15n37	3s16
S 2	7 31	17 36	4 52	2 37	3 39	12 42	2 24	6 22	4 6	22 53	0 30	15 52	0 46	20 43	0 35	15 28	1 43	6 57	13 44	21 45	21 46	15 31	15 38	3 16
M 3	7 8	13 1	5 0	2 59	3 42	13 9	2 30	6 30	4 6	22 53	0 30	15 50	0 46	20 44	0 35	15 28	1 43	6 57	13 44	21 43	21 45	15 34	15 38	3 16
T 4	6 45	7 57	4 53	3 23	3 42	13 35	2 37	6 39	4 6	22 53	0 30	15 48	0 46	20 44	0 35	15 29	1 43	6 58	13 43	21 41	21 45	15 37	15 39	3 16
W 5	6 22	2 39	4 31	3 50	3 39	14 2	2 43	6 48	4 6	22 53	0 30	15 46	0 46	20 44	0 35	15 29	1 42	6 58	13 43	21 39	21 44	15 39	15 40	3 16
T 6	5 59	2n40	3 57	4 18	3 35	14 27	2 50	6 57	4 6	22 53	0 30	15 44	0 47	20 45	0 35	15 30	1 42	6 58	13 43	21 37	21 44	15 42	15 40	3 16
F 7	5 36	7 48	3 13	4 47	3 28	14 53	2 57	7 5	4 6	22 53	0 30	15 42	0 47	20 45	0 35	15 30	1 42	6 59	13 42	21 36	21 43	15 44	15 41	3 16
S 8	5 12	12 35	2 21	5 17	3 20	15 18	3 3	7 14	4 5	22 53	0 30	15 40	0 47	20 45	0 35	15 30	1 42	6 59	13 42	21 35	21 43	15 47	15 41	3 16
S 9	4 49	16 53	1 23	5 46	3 11	15 43	3 10	7 23	4 5	22 53	0 30	15 38	0 47	20 46	0 35	15 31	1 42	6 59	13 42	21 34	21 42	15 50	15 42	3 15
M10	4 25	20 30	0 22	6 14	3 0	16 7	3 17	7 32	4 4	22 53	0 30	15 36	0 47	20 46	0 35	15 31	1 42	7 0	13 41	21 34	21 42	15 52	15 43	3 15
T 11	4 2	23 17	0n41	6 41	2 47	16 31	3 24	7 40	4 3	22 53	0 30	15 35	0 47	20 46	0 35	15 32	1 42	7 0	13 41	21 34	21 41	15 55	15 43	3 15
W12	3 38	25 5	1 43	7 7	2 34	16 55	3 31	7 49	4 2	22 53	0 30	15 33	0 47	20 47	0 35	15 32	1 42	7 1	13 41	21 34	21 41	15 57	15 44	3 15
T 13	3 15	25 43	2 41	7 30	2 21	17 18	3 37	7 57	4 1	22 53	0 30	15 31	0 47	20 47	0 35	15 32	1 42	7 1	13 41	21 34	21 40	16 0	15 45	3 15
F 14	2 51	25 3	3 33	7 52	2 7	17 41	3 44	8 6	4 0	22 53	0 30	15 29	0 47	20 47	0 35	15 33	1 42	7 1	13 40	21 33	21 40	16 3	15 45	3 15
S 15	2 27	23 3	4 16	8 11	1 53	18 3	3 51	8 14	3 59	22 53	0 30	15 27	0 47	20 47	0 35	15 33	1 42	7 2	13 40	21 32	21 39	16 5	15 46	3 15
S 16	2 4	19 45	4 46	8 28	1 38	18 25	3 58	8 22	3 58	22 53	0 30	15 25	0 48	20 48	0 35	15 34	1 42	7 2	13 40	21 31	21 39	16 8	15 47	3 15
M17	1 40	15 16	5 1	8 43	1 24	18 47	4 4	8 30	3 56	22 53	0 30	15 23	0 48	20 48	0 35	15 34	1 42	7 3	13 39	21 29	21 38	16 10	15 47	3 15
T 18	1 16	9 50	4 58	8 55	1 9	19 8	4 11	8 37	3 55	22 53	0 30	15 21	0 48	20 48	0 35	15 35	1 42	7 3	13 39	21 27	21 38	16 13	15 48	3 15
W19	0 52	3 45	4 36	9 5	0 55	19 28	4 18	8 45	3 53	22 52	0 30	15 19	0 48	20 48	0 35	15 35	1 42	7 3	13 39	21 26	21 37	16 15	15 49	3 14
T 20	0 29	2s37	3 55	9 13	0 42	19 48	4 24	8 52	3 52	22 52	0 30	15 17	0 48	20 48	0 35	15 36	1 42	7 4	13 39	21 24	21 37	16 18	15 50	3 14
F 21	0 5	8 54	2 59	9 18	0 28	20 8	4 31	8 59	3 50	22 52	0 30	15 16	0 48	20 49	0 35	15 36	1 42	7 4	13 38	21 23	21 36	16 21	15 50	3 14
S 22	0n19	14 40	1 50	9 21	0 15	20 27	4 38	9 6	3 48	22 52	0 30	15 14	0 48	20 49	0 35	15 37	1 42	7 5	13 38	21 22	21 36	16 23	15 51	3 14
S 23	0 43	19 32	0 35	9 22	0 2	20 46	4 44	9 12	3 47	22 52	0 30	15 12	0 48	20 49	0 35	15 37	1 42	7 5	13 38	21 22	21 35	16 26	15 52	3 14
M24	1 6	23 9	0s41	9 21	0s10	21 4	4 51	9 19	3 45	22 52	0 30	15 10	0 48	20 49	0 35	15 38	1 42	7 5	13 37	21 22	21 35	16 28	15 53	3 14
T 25	1 30	25 16	1 54	9 18	0 21	21 22	4 57	9 25	3 43	22 52	0 30	15 8	0 49	20 49	0 34	15 38	1 42	7 6	13 37	21 22	21 34	16 31	15 53	3 14
W26	1 54	25 47	2 58	9 12	0 33	21 39	5 3	9 31	3 41	22 52	0 30	15 7	0 49	20 49	0 34	15 39	1 41	7 6	13 37	21 22	21 34	16 33	15 54	3 14
T 27	2 17	24 45	3 51	9 5	0 43	21 55	5 10	9 36	3 39	22 52	0 30	15 5	0 49	20 49	0 34	15 39	1 41	7 7	13 37	21 22	21 33	16 36	15 55	3 14
F 28	2 41	22 19	4 31	8 56	0 54	22 11	5 16	9 41	3 36	22 52	0 30	15 3	0 49	20 49	0 34	15 40	1 41	7 7	13 36	21 21	21 33	16 38	15 56	3 14
S 29	3 4	18 47	4 55	8 45	1 3	22 27	5 22	9 46	3 34	22 52	0 30	15 1	0 49	20 50	0 34	15 40	1 41	7 8	13 36	21 20	21 32	16 41	15 57	3 14
S 30	3 28	14 24	5 5	8 33	1 13	22 42	5 28	9 51	3 32	22 52	0 30	15 0	0 49	20 50	0 34	15 41	1 41	7 8	13 36	21 18	21 32	16 44	15 57	3 14
M31	3n51	9s28	4s59	8s19	1s21	22n56	5n34	9n55	3n30	22s51	0n30	14s58	0s49	20n50	0n34	15n41	1s41	7n 8	13s36	21n17	21n31	16n46	15n58	3s14

Julian Day Number = 2588569.5, Delta T = 07m34s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'06, Lahiri = 29°06'07

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

APRIL 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 25	10♈43'47	0♈ 6	13♓ 0	20♉ 2	12°R40	3♎ 6	21♒58	29°R14	18♉35	1♊47	5°R53	7♊28	21♉44	25♉35	T 1
W 2	12 39 22	11°43'15	12°24	14° 4	20°30	12♍24	3° 9	22° 4	29♋14	18°37	1°48	5♊43	7°25	21°50	25°39	W 2
T 3	12 43 19	12°42'40	24°32	15°10	20°56	12°10	3°12	22° 9	29°14	18°39	1°49	5°34	7°21	21°57	25°42	T 3
F 4	12 47 15	13°42'04	6♉31	16°19	21°20	11°56	3°16	22°14	29°14	18°41	1°50	5°28	7°18	22° 4	25°45	F 4
S 5	12 51 12	14°41'25	18°22	17°30	21°43	11°43	3°19	22°20	29°14	18°42	1°51	5°24	7°15	22°10	25°49	S 5
S 6	12 55 8	15°40'44	0♊ 9	18°43	22° 3	11°31	3°21	22°25	29°14	18°44	1°52	5°D22	7°12	22°17	25°52	S 6
M 7	12 59 5	16°40'01	11°56	19°57	22°22	11°19	3°24	22°30	29°D13	18°46	1°53	5°22	7° 9	22°24	25°56	M 7
T 8	13 3 1	17°39'16	23°46	21°14	22°39	11° 8	3°26	22°35	29°14	18°48	1°54	5°23	7° 6	22°30	25°59	T 8
W 9	13 6 58	18°38'28	5♋44	22°33	22°53	10°58	3°29	22°40	29°14	18°50	1°55	5°25	7° 2	22°37	26° 3	W 9
T 10	13 10 54	19°37'39	17°55	23°54	23° 6	10°49	3°31	22°45	29°14	18°52	1°56	5°R25	6°59	22°44	26° 7	T 10
F 11	13 14 51	20°36'47	0♌25	25°16	23°16	10°41	3°33	22°50	29°14	18°54	1°57	5°25	6°56	22°50	26°10	F 11
S 12	13 18 48	21°35'52	13°18	26°41	23°25	10°33	3°34	22°55	29°14	18°56	1°58	5°23	6°53	22°57	26°14	S 12
S 13	13 22 44	22°34'55	26°38	28° 7	23°30	10°26	3°36	23° 0	29°14	18°58	1°59	5°19	6°50	23° 4	26°18	S 13
M14	13 26 41	23°33'56	10♍26	29°34	23°34	10°20	3°37	23° 4	29°15	19° 1	2° 0	5°13	6°47	23°10	26°22	M14
T 15	13 30 37	24°32'55	24°42	1♈ 3	23°R35	10°15	3°38	23° 9	29°15	19° 3	2° 1	5° 7	6°43	23°17	26°25	T 15
W16	13 34 34	25°31'51	9♎22	2°34	23°34	10°10	3°39	23°13	29°16	19° 5	2° 2	5° 1	6°40	23°23	26°29	W16
T 17	13 38 30	26°30'46	24°19	4° 7	23°30	10° 7	3°40	23°18	29°16	19° 7	2° 3	4°55	6°37	23°30	26°33	T 17
F 18	13 42 27	27°29'38	9♏25	5°41	23°24	10° 4	3°40	23°22	29°17	19° 9	2° 4	4°52	6°34	23°37	26°37	F 18
S 19	13 46 23	28°28'29	24°30	7°16	23°15	10° 1	3°41	23°26	29°17	19°11	2° 5	4°50	6°31	23°43	26°41	S 19
S 20	13 50 20	29°27'18	9♐25	8°54	23° 4	10° 0	3°41	23°31	29°18	19°13	2° 7	4°D49	6°27	23°50	26°45	S 20
M21	13 54 17	0♑26'05	24° 4	10°32	22°51	9°D59	3°R41	23°35	29°19	19°15	2° 8	4°50	6°24	23°57	26°49	M21
T 22	13 58 13	1°24'50	8♎23	12°13	22°35	9°59	3°41	23°39	29°20	19°18	2° 9	4°52	6°21	24° 3	26°53	T 22
W23	14 2 10	2°23'34	22°19	13°55	22°16	10° 0	3°40	23°43	29°20	19°20	2°10	4°53	6°18	24°10	26°57	W23
T 24	14 6 6	3°22'16	5♒53	15°38	21°56	10° 1	3°40	23°47	29°21	19°22	2°11	4°R53	6°15	24°17	27° 1	T 24
F 25	14 10 3	4°20'57	19° 7	17°24	21°33	10° 4	3°39	23°51	29°22	19°24	2°13	4°52	6°12	24°23	27° 5	F 25
S 26	14 13 59	5°19'35	2♓ 1	19°10	21° 8	10° 7	3°38	23°54	29°23	19°26	2°14	4°50	6° 8	24°30	27° 9	S 26
S 27	14 17 56	6°18'12	14°40	20°59	20°41	10°10	3°37	23°58	29°24	19°29	2°15	4°46	6° 5	24°37	27°13	S 27
M28	14 21 52	7°16'48	27° 5	22°49	20°11	10°14	3°36	24° 2	29°25	19°31	2°16	4°42	6° 2	24°43	27°17	M28
T 29	14 25 49	8°15'21	9♈19	24°41	19°41	10°19	3°34	24° 5	29°26	19°33	2°17	4°38	5°59	24°50	27°21	T 29
W30	14 29 46	9♉13'53	21♈23	26♈34	19♉ 8	10♍25	3♎33	24♒ 9	29♋28	19♉35	2♊19	4♊33	5♊56	24♉57	27♉26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n14	4s13	4s38	8s 3	1s30	23n 9	5n39	9n59	3n27	22s51	0n30	14s56	0s49	20n50	0n34	15n42	1s41	7n 9	13s35	21n15	21n31	16n49	15n59	3s13
W 2	4 38	1n 8	4 5	7 45	1 37	23 22	5 45	10 3	3 25	22 51	0 30	14 55	0 50	20 50	0 34	15 42	1 41	7 9	13 35	21 13	21 30	16 51	16 0	3 13
T 3	5 1	6 22	3 21	7 26	1 45	23 35	5 50	10 6	3 22	22 51	0 30	14 53	0 50	20 50	0 34	15 43	1 41	7 10	13 35	21 11	21 30	16 54	16 1	3 13
F 4	5 24	11 19	2 29	7 6	1 51	23 46	5 55	10 9	3 20	22 51	0 30	14 51	0 50	20 50	0 34	15 43	1 41	7 10	13 35	21 10	21 29	16 56	16 2	3 13
S 5	5 47	15 49	1 30	6 44	1 58	23 57	6 0	10 12	3 18	22 51	0 30	14 50	0 50	20 50	0 34	15 44	1 41	7 10	13 34	21 10	21 29	16 59	16 2	3 13
S 6	6 10	19 41	0 28	6 21	2 3	24 7	6 5	10 14	3 15	22 51	0 30	14 48	0 50	20 50	0 34	15 45	1 41	7 11	13 34	21 9	21 28	17 1	16 3	3 13
M 7	6 32	22 46	0n35	5 56	2 8	24 17	6 10	10 16	3 13	22 51	0 30	14 47	0 50	20 50	0 34	15 45	1 41	7 11	13 34	21 9	21 28	17 4	16 4	3 13
T 8	6 55	24 52	1 38	5 30	2 13	24 25	6 14	10 18	3 10	22 51	0 30	14 45	0 50	20 50	0 34	15 46	1 41	7 12	13 34	21 10	21 27	17 6	16 5	3 13
W 9	7 17	25 53	2 37	5 3	2 17	24 33	6 18	10 20	3 7	22 51	0 30	14 44	0 51	20 50	0 34	15 46	1 41	7 12	13 33	21 10	21 27	17 9	16 6	3 13
T 10	7 40	25 40	3 30	4 35	2 21	24 40	6 22	10 21	3 5	22 51	0 30	14 42	0 51	20 50	0 34	15 47	1 41	7 12	13 33	21 10	21 26	17 11	16 7	3 13
F 11	8 2	24 9	4 14	4 5	2 24	24 46	6 25	10 22	3 2	22 51	0 30	14 41	0 51	20 50	0 34	15 47	1 41	7 13	13 33	21 10	21 25	17 14	16 8	3 13
S 12	8 24	21 23	4 47	3 34	2 27	24 51	6 29	10 22	3 0	22 51	0 30	14 39	0 51	20 50	0 34	15 48	1 41	7 13	13 33	21 9	21 25	17 16	16 9	3 13
S 13	8 46	17 25	5 6	3 2	2 29	24 55	6 31	10 22	2 57	22 51	0 30	14 38	0 51	20 49	0 34	15 49	1 41	7 14	13 33	21 9	21 24	17 19	16 9	3 13
M14	9 8	12 24	5 9	2 29	2 31	24 58	6 34	10 22	2 55	22 51	0 30	14 36	0 51	20 49	0 34	15 49	1 41	7 14	13 32	21 8	21 24	17 21	16 10	3 13
T 15	9 30	6 34	4 52	1 54	2 32	25 1	6 36	10 22	2 52	22 51	0 30	14 35	0 51	20 49	0 34	15 50	1 41	7 14	13 32	21 7	21 23	17 24	16 11	3 13
W16	9 51	0 14	4 16	1 19	2 33	25 2	6 37	10 21	2 49	22 51	0 30	14 34	0 52	20 49	0 34	15 50	1 41	7 15	13 32	21 5	21 23	17 26	16 12	3 13
T 17	10 12	6s16	3 23	0 42	2 33	25 2	6 38	10 20	2 47	22 51	0 30	14 32	0 52	20 49	0 34	15 51	1 41	7 15	13 32	21 5	21 22	17 29	16 13	3 13
F 18	10 34	12 29	2 14	0 5	2 32	25 1	6 39	10 19	2 44	22 51	0 30	14 31	0 52	20 49	0 34	15 52	1 41	7 16	13 32	21 4	21 22	17 31	16 14	3 13
S 19	10 55	17 57	0 56	0n33	2 32	24 59	6 39	10 17	2 42	22 51	0 30	14 30	0 52	20 49	0 34	15 52	1 41	7 16	13 31	21 3	21 21	17 34	16 15	3 13
S 20	11 15	22 14	0s25	1 13	2 30	24 55	6 38	10 16	2 39	22 51	0 30	14 29	0 52	20 49	0 34	15 53	1 41	7 16	13 31	21 3	21 21	17 36	16 16	3 13
M21	11 36	24 59	1 43	1 53	2 28	24 51	6 37	10 13	2 37	22 51	0 30	14 27	0 52	20 48	0 34	15 53	1 41	7 17	13 31	21 4	21 20	17 39	16 17	3 13
T 22	11 57	26 0	2 53	2 34	2 26	24 45	6 36	10 11	2 34	22 51	0 30	14 26	0 52	20 48	0 34	15 54	1 41	7 17	13 31	21 4	21 20	17 41	16 18	3 13
W23	12 17	25 21	3 51	3 17	2 23	24 38	6 33	10 9	2 31	22 51	0 30	14 25	0 53	20 48	0 34	15 55	1 41	7 18	13 31	21 4	21 19	17 43	16 18	3 13
T 24	12 37	23 11	4 34	4 0	2 20	24 29	6 30	10 6	2 29	22 51	0 30	14 24	0 53	20 48	0 34	15 55	1 41	7 18	13 31	21 4	21 18	17 46	16 19	3 13
F 25	12 57	19 50	5 1	4 43	2 16	24 19	6 26	10 3	2 26	22 51	0 30	14 23	0 53	20 48	0 34	15 56	1 41	7 18	13 30	21 4	21 18	17 48	16 20	3 13
S 26	13 16	15 36	5 13	5 28	2 12	24 8	6 22	9 59	2 24	22 51	0 30	14 22	0 53	20 47	0 34	15 56	1 41	7 19	13 30	21 4	21 17	17 51	16 21	3 13
S 27	13 36	10 46	5 9	6 13	2 7	23 56	6 17	9 56	2 22	22 51	0 30	14 20	0 53	20 47	0 34	15 57	1 41	7 19	13 30	21 3	21 17	17 53	16 22	3 13
M28	13 55	5 35	4 50	6 59	2 1	23 42	6 11	9 52	2 19	22 51	0 29	14 19	0 53	20 47	0 34	15 58	1 41	7 19	13 30	21 2	21 16	17 56	16 23	3 13
T 29	14 14	0 16	4 18	7 45	1 55	23 27	6 4	9 48	2 17	22 51	0 29	14 18	0 53	20 47	0 34	15 58	1 41	7 20	13 30	21 1	21 16	17 58	16 24	3 13
W30	14n33	5n 0	3s35	8n32	1s49	23n11	5n57	9n43	2n14	22s51	0n29	14s17	0s54	20n46	0n34	15n59	1s41	7n20	13s30	21n 0	21n15	18n 1	16n25	3s13

Julian Day Number = 2588600.5, Delta T = 07m34s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'11, Lahiri = 29°06'11

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

MAY 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 42	10♉12'23	3♉20	28♈29	18°R34	10♍31	3°R31	24♒12	29♋29	19♉37	2♊20	4°R30	5♊53	25♉ 3	27♉30	T 1
F 2	14 37 39	11°10'51	15°12	0♉25	17♉59	10°38	3♏29	24°15	29°30	19°40	2°21	4♊27	5°49	25°10	27°34	F 2
S 3	14 41 35	12° 9'17	27° 0	2°24	17°23	10°46	3°26	24°18	29°31	19°42	2°23	4°26	5°46	25°16	27°38	S 3
S 4	14 45 32	13° 7'42	8♊47	4°23	16°47	10°54	3°24	24°22	29°33	19°44	2°24	4°D26	5°43	25°23	27°42	S 4
M 5	14 49 28	14° 6'05	20°35	6°25	16° 9	11° 3	3°21	24°24	29°34	19°46	2°25	4°26	5°40	25°30	27°47	M 5
T 6	14 53 25	15° 4'25	2♋27	8°28	15°31	11°12	3°19	24°27	29°36	19°49	2°26	4°28	5°37	25°36	27°51	T 6
W 7	14 57 21	16° 2'44	14°28	10°32	14°54	11°22	3°16	24°30	29°37	19°51	2°28	4°29	5°33	25°43	27°55	W 7
T 8	15 1 18	17° 1'01	26°41	12°37	14°16	11°33	3°13	24°33	29°39	19°53	2°29	4°31	5°30	25°50	27°59	T 8
F 9	15 5 15	17°59'16	9♌10	14°44	13°39	11°44	3° 9	24°36	29°41	19°55	2°30	4°32	5°27	25°56	28° 4	F 9
S 10	15 9 11	18°57'28	22° 0	16°52	13° 3	11°56	3° 6	24°38	29°42	19°58	2°32	4°R32	5°24	26° 3	28° 8	S 10
S 11	15 13 8	19°55'39	5♍14	19° 1	12°27	12° 8	3° 2	24°41	29°44	20° 0	2°33	4°31	5°21	26°10	28°12	S 11
M12	15 17 4	20°53'48	18°54	21°10	11°53	12°21	2°58	24°43	29°46	20° 2	2°34	4°30	5°18	26°16	28°17	M12
T 13	15 21 1	21°51'54	3♎ 2	23°20	11°20	12°34	2°54	24°45	29°48	20° 4	2°36	4°29	5°14	26°23	28°21	T 13
W14	15 24 57	22°49'59	17°35	25°31	10°48	12°48	2°50	24°47	29°49	20° 7	2°37	4°27	5°11	26°30	28°25	W14
T 15	15 28 54	23°48'02	2♏29	27°41	10°18	13° 2	2°46	24°49	29°51	20° 9	2°38	4°26	5° 8	26°36	28°30	T 15
F 16	15 32 50	24°46'03	17°38	29°51	9°50	13°17	2°41	24°51	29°53	20°11	2°40	4°25	5° 5	26°43	28°34	F 16
S 17	15 36 47	25°44'03	2♐51	2♊ 0	9°24	13°33	2°37	24°53	29°55	20°13	2°41	4°D25	5° 2	26°50	28°38	S 17
S 18	15 40 44	26°42'01	17°59	4° 9	9° 0	13°48	2°32	24°55	29°57	20°16	2°42	4°25	4°59	26°56	28°43	S 18
M19	15 44 40	27°39'58	2♑54	6°16	8°38	14° 5	2°27	24°57	29°59	20°18	2°44	4°26	4°55	27° 3	28°47	M19
T 20	15 48 37	28°37'53	17°28	8°22	8°19	14°21	2°22	24°59	0♌ 2	20°20	2°45	4°26	4°52	27° 9	28°51	T 20
W21	15 52 33	29°35'48	1♒38	10°27	8° 2	14°39	2°17	25° 0	0° 4	20°22	2°46	4°27	4°49	27°16	28°56	W21
T 22	15 56 30	0♊33'40	15°21	12°29	7°47	14°56	2°12	25° 1	0° 6	20°25	2°48	4°27	4°46	27°23	29° 0	T 22
F 23	16 0 26	1°31'32	28°38	14°30	7°35	15°14	2° 6	25° 3	0° 8	20°27	2°49	4°R27	4°43	27°29	29° 4	F 23
S 24	16 4 23	2°29'23	11♓33	16°28	7°25	15°33	2° 0	25° 4	0°11	20°29	2°50	4°27	4°39	27°36	29° 9	S 24
S 25	16 8 19	3°27'12	24° 7	18°23	7°18	15°51	1°55	25° 5	0°13	20°31	2°52	4°27	4°36	27°43	29°13	S 25
M26	16 12 16	4°25'00	6♈24	20°16	7°13	16°11	1°49	25° 6	0°15	20°34	2°53	4°D27	4°33	27°49	29°17	M26
T 27	16 16 13	5°22'47	18°29	22° 6	7°11	16°30	1°43	25° 7	0°18	20°36	2°54	4°27	4°30	27°56	29°22	T 27
W28	16 20 9	6°20'33	0♉25	23°53	7°D10	16°50	1°37	25° 8	0°20	20°38	2°56	4°27	4°27	28° 3	29°26	W28
T 29	16 24 6	7°18'17	12°15	25°38	7°13	17°11	1°30	25° 9	0°23	20°40	2°57	4°27	4°24	28° 9	29°30	T 29
F 30	16 28 2	8°16'01	24° 2	27°19	7°17	17°31	1°24	25° 9	0°25	20°42	2°59	4°28	4°20	28°16	29°35	F 30
S 31	16 31 59	9♊13'43	5♊49	28♊57	7♉24	17♍53	1♏17	25♒10	0♌28	20♉44	3♊ 0	4°R28	4♊17	28♉23	29♉39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n51	10n 3	2s43	9n19	1s42	22n54	5n49	9n39	2n12	22s51	0n29	14s16	0s54	20n46	0n34	15n59	1s41	7n21	13s29	21n 0	21n15	18n 3	16n26	3s13
F 2	15 9	14 42	1 44	10 7	1 35	22 36	5 40	9 34	2 10	22 51	0 29	14 16	0 54	20 46	0 34	16 0	1 41	7 21	13 29	20 59	21 14	18 5	16 27	3 13
S 3	15 27	18 47	0 41	10 55	1 27	22 16	5 31	9 29	2 7	22 52	0 29	14 15	0 54	20 45	0 34	16 1	1 41	7 21	13 29	20 59	21 14	18 8	16 28	3 13
S 4	15 45	22 7	0n24	11 43	1 19	21 56	5 20	9 24	2 5	22 52	0 29	14 14	0 54	20 45	0 34	16 1	1 41	7 22	13 29	20 59	21 13	18 10	16 28	3 13
M 5	16 2	24 31	1 28	12 31	1 10	21 34	5 10	9 18	2 3	22 52	0 29	14 13	0 54	20 45	0 34	16 2	1 40	7 22	13 29	20 59	21 12	18 13	16 29	3 13
T 6	16 20	25 51	2 29	13 20	1 1	21 12	4 58	9 12	2 0	22 52	0 29	14 12	0 55	20 44	0 34	16 2	1 40	7 22	13 29	20 59	21 12	18 15	16 30	3 13
W 7	16 36	25 59	3 24	14 8	0 52	20 50	4 46	9 6	1 58	22 52	0 29	14 11	0 55	20 44	0 33	16 3	1 40	7 23	13 29	21 0	21 11	18 18	16 31	3 13
T 8	16 53	24 52	4 10	14 55	0 42	20 26	4 34	9 0	1 56	22 52	0 29	14 11	0 55	20 44	0 33	16 4	1 40	7 23	13 29	21 0	21 11	18 20	16 32	3 13
F 9	17 9	22 32	4 46	15 43	0 32	20 3	4 21	8 54	1 54	22 52	0 29	14 10	0 55	20 43	0 33	16 4	1 40	7 23	13 29	21 0	21 10	18 22	16 33	3 13
S 10	17 25	19 1	5 9	16 29	0 22	19 39	4 7	8 48	1 52	22 52	0 29	14 9	0 55	20 43	0 33	16 5	1 40	7 24	13 28	21 0	21 10	18 25	16 34	3 13
S 11	17 41	14 29	5 17	17 15	0 12	19 15	3 54	8 41	1 50	22 52	0 29	14 8	0 55	20 43	0 33	16 5	1 40	7 24	13 28	21 0	21 9	18 27	16 35	3 13
M12	17 57	9 5	5 7	18 0	0 1	18 51	3 40	8 34	1 47	22 53	0 29	14 8	0 56	20 42	0 33	16 6	1 40	7 24	13 28	21 0	21 8	18 30	16 36	3 13
T 13	18 12	3 4	4 39	18 43	0n 9	18 27	3 26	8 27	1 45	22 53	0 29	14 7	0 56	20 42	0 33	16 7	1 40	7 25	13 28	21 0	21 8	18 32	16 36	3 13
W14	18 27	3s19	3 52	19 25	0 20	18 4	3 11	8 20	1 43	22 53	0 29	14 7	0 56	20 41	0 33	16 7	1 40	7 25	13 28	20 59	21 7	18 34	16 37	3 13
T 15	18 41	9 41	2 48	20 6	0 30	17 40	2 57	8 12	1 41	22 53	0 29	14 6	0 56	20 41	0 33	16 8	1 40	7 25	13 28	20 59	21 7	18 37	16 38	3 14
F 16	18 55	15 35	1 32	20 44	0 41	17 18	2 42	8 5	1 39	22 53	0 29	14 6	0 56	20 41	0 33	16 8	1 40	7 26	13 28	20 59	21 6	18 39	16 39	3 14
S 17	19 9	20 33	0 9	21 21	0 51	16 56	2 28	7 57	1 37	22 53	0 29	14 5	0 56	20 40	0 33	16 9	1 40	7 26	13 28	20 59	21 6	18 42	16 40	3 14
S 18	19 23	24 5	1s15	21 55	1 1	16 34	2 13	7 49	1 35	22 53	0 29	14 5	0 57	20 40	0 33	16 10	1 40	7 26	13 28	20 59	21 5	18 44	16 41	3 14
M19	19 36	25 53	2 32	22 28	1 10	16 14	1 59	7 41	1 33	22 54	0 29	14 4	0 57	20 39	0 33	16 10	1 40	7 26	13 28	20 59	21 4	18 46	16 42	3 14
T 20	19 49	25 50	3 37	22 57	1 19	15 54	1 45	7 33	1 31	22 54	0 28	14 4	0 57	20 39	0 33	16 11	1 40	7 27	13 28	20 59	21 4	18 49	16 43	3 14
W21	20 1	24 6	4 27	23 25	1 27	15 35	1 31	7 25	1 29	22 54	0 28	14 4	0 57	20 38	0 33	16 11	1 40	7 27	13 28	20 59	21 3	18 51	16 43	3 14
T 22	20 14	20 59	5 0	23 49	1 35	15 18	1 17	7 16	1 27	22 54	0 28	14 3	0 57	20 38	0 33	16 12	1 41	7 27	13 28	20 59	21 3	18 53	16 44	3 14
F 23	20 26	16 52	5 16	24 11	1 42	15 1	1 3	7 7	1 26	22 54	0 28	14 3	0 57	20 37	0 33	16 13	1 41	7 28	13 28	20 59	21 2	18 56	16 45	3 14
S 24	20 37	12 5	5 15	24 31	1 49	14 45	0 50	6 58	1 24	22 54	0 28	14 3	0 58	20 37	0 33	16 13	1 41	7 28	13 28	20 59	21 2	18 58	16 46	3 14
S 25	20 48	6 55	4 59	24 48	1 55	14 31	0 37	6 50	1 22	22 55	0 28	14 2	0 58	20 36	0 33	16 14	1 41	7 28	13 28	20 59	21 1	19 0	16 47	3 14
M26	20 59	1 36	4 30	25 2	2 0	14 17	0 25	6 40	1 20	22 55	0 28	14 2	0 58	20 36	0 33	16 14	1 41	7 28	13 27	20 59	21 0	19 3	16 48	3 14
T 27	21 9	3n42	3 49	25 14	2 5	14 5	0 12	6 31	1 18	22 55	0 28	14 2	0 58	20 35	0 33	16 15	1 41	7 29	13 27	20 59	21 0	19 5	16 48	3 15
W28	21 19	8 49	2 58	25 23	2 8	13 53	0 1	6 22	1 16	22 55	0 28	14 2	0 58	20 35	0 33	16 15	1 41	7 29	13 27	20 59	20 59	19 7	16 49	3 15
T 29	21 29	13 34	2 0	25 30	2 11	13 43	0s11	6 12	1 15	22 55	0 28	14 2	0 58	20 34	0 33	16 16	1 41	7 29	13 27	20 59	20 59	19 10	16 50	3 15
F 30	21 38	17 49	0 58	25 35	2 13	13 34	0 22	6 2	1 13	22 55	0 28	14 2	0 59	20 33	0 33	16 17	1 41	7 29	13 27	20 59	20 58	19 12	16 51	3 15
S 31	21n47	21n21	0n 8	25n37	2n14	13n26	0s33	5n53	1n11	22s56	0n28	14s 2	0s59	20n33	0n33	16n17	1s41	7n30	13s27	20n59	20n58	19n14	16n52	3s15

Julian Day Number = 2588630.5, Delta T = 07m35s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'15, Lahiri = 29°06'15

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

JUNE 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 55	10♊11'25	17♊38	0♋32	7♉33	18♍14	1°R11	25♒10	0♌30	20♉47	3♊ 1	4°R27	4♊14	28♉29	29♉43	S 1
M 2	16 39 52	11° 9'05	29°32	2° 4	7°44	18°36	1♏ 4	25°11	0°33	20°49	3° 3	4♊27	4°11	28°36	29°48	M 2
T 3	16 43 48	12° 6'43	11♋32	3°33	7°57	18°58	0°57	25°11	0°36	20°51	3° 4	4°26	4° 8	28°43	29°52	T 3
W 4	16 47 45	13° 4'21	23°41	4°58	8°12	19°21	0°50	25°11	0°39	20°53	3° 5	4°25	4° 5	28°49	29°56	W 4
T 5	16 51 42	14° 1'57	6♌ 1	6°21	8°29	19°44	0°43	25°R11	0°41	20°55	3° 7	4°24	4° 1	28°56	0♊ 0	T 5
F 6	16 55 38	14°59'31	18°36	7°39	8°48	20° 7	0°36	25°11	0°44	20°57	3° 8	4°23	3°58	29° 2	0° 5	F 6
S 7	16 59 35	15°57'04	1♍27	8°55	9° 8	20°30	0°29	25°11	0°47	20°59	3° 9	4°22	3°55	29° 9	0° 9	S 7
S 8	17 3 31	16°54'36	14°39	10° 7	9°31	20°54	0°22	25°11	0°50	21° 1	3°11	4°D21	3°52	29°16	0°13	S 8
M 9	17 7 28	17°52'07	28°12	11°16	9°55	21°18	0°15	25°10	0°53	21° 4	3°12	4°22	3°49	29°22	0°17	M 9
T 10	17 11 24	18°49'36	12♎ 8	12°21	10°21	21°43	0° 7	25°10	0°56	21° 6	3°13	4°22	3°45	29°29	0°22	T 10
W11	17 15 21	19°47'04	26°27	13°22	10°48	22° 7	0° 0	25° 9	0°58	21° 8	3°15	4°23	3°42	29°36	0°26	W11
T 12	17 19 17	20°44'31	11♏ 7	14°20	11°17	22°32	29♐53	25° 9	1° 1	21°10	3°16	4°24	3°39	29°42	0°30	T 12
F 13	17 23 14	21°41'56	26° 3	15°14	11°47	22°58	29°45	25° 8	1° 4	21°12	3°17	4°25	3°36	29°49	0°34	F 13
S 14	17 27 11	22°39'21	11♐ 8	16° 4	12°19	23°23	29°38	25° 7	1° 8	21°14	3°18	4°R25	3°33	29°56	0°38	S 14
S 15	17 31 7	23°36'45	26°13	16°51	12°52	23°49	29°30	25° 6	1°11	21°16	3°20	4°24	3°30	0♊ 2	0°42	S 15
M16	17 35 4	24°34'08	11♑11	17°33	13°26	24°15	29°23	25° 5	1°14	21°18	3°21	4°23	3°26	0° 9	0°46	M16
T 17	17 39 0	25°31'30	25°52	18°11	14° 2	24°41	29°15	25° 4	1°17	21°20	3°22	4°20	3°23	0°16	0°50	T 17
W18	17 42 57	26°28'52	10♒10	18°45	14°39	25° 8	29° 7	25° 3	1°20	21°22	3°24	4°17	3°20	0°22	0°55	W18
T 19	17 46 53	27°26'13	24° 2	19°15	15°17	25°35	29° 0	25° 2	1°23	21°23	3°25	4°14	3°17	0°29	0°59	T 19
F 20	17 50 50	28°23'34	7♓26	19°41	15°56	26° 2	28°52	25° 0	1°26	21°25	3°26	4°12	3°14	0°36	1° 3	F 20
S 21	17 54 47	29°20'54	20°25	20° 2	16°36	26°29	28°44	24°59	1°30	21°27	3°27	4°11	3°11	0°42	1° 7	S 21
S 22	17 58 43	0♋18'13	3♈ 0	20°18	17°17	26°57	28°37	24°57	1°33	21°29	3°29	4°D10	3° 7	0°49	1°11	S 22
M23	18 2 40	1°15'33	15°16	20°30	18° 0	27°25	28°29	24°56	1°36	21°31	3°30	4°11	3° 4	0°55	1°14	M23
T 24	18 6 36	2°12'52	27°18	20°38	18°43	27°53	28°21	24°54	1°39	21°33	3°31	4°13	3° 1	1° 2	1°18	T 24
W25	18 10 33	3°10'11	9♉10	20°R41	19°27	28°21	28°14	24°52	1°43	21°35	3°32	4°14	2°58	1° 9	1°22	W25
T 26	18 14 29	4° 7'29	20°58	20°39	20°12	28°49	28° 6	24°50	1°46	21°36	3°33	4°16	2°55	1°15	1°26	T 26
F 27	18 18 26	5° 4'47	2♊44	20°33	20°58	29°18	27°59	24°48	1°49	21°38	3°35	4°R16	2°51	1°22	1°30	F 27
S 28	18 22 22	6° 2'05	14°33	20°22	21°45	29°47	27°51	24°46	1°53	21°40	3°36	4°16	2°48	1°29	1°34	S 28
S 29	18 26 19	6°59'22	26°28	20° 8	22°32	0♎16	27°43	24°44	1°56	21°42	3°37	4°14	2°45	1°35	1°38	S 29
M30	18 30 16	7♋56'40	8♋30	19♋49	23♉20	0♎46	27♐36	24♒42	2♌ 0	21♉43	3♊38	4♊10	2♊42	1♊42	1♊41	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	24n 1	1n13	25n38	2n14	13n19	0s43	5n43	1n10	22s56	0n28	14s 2	0s59	20n32	0n33	16n18	1s41	7n30	13s27	20n59	20n57	19n17	16n52	3s15
M 2	22 4	25 38	2 15	25 36	2 14	13 13	0 53	5 33	1 8	22 56	0 27	14 2	0 59	20 32	0 33	16 18	1 41	7 30	13 27	20 59	20 56	19 19	16 53	3 15
T 3	22 12	26 4	3 12	25 33	2 13	13 8	1 3	5 22	1 6	22 56	0 27	14 2	0 59	20 31	0 33	16 19	1 41	7 30	13 27	20 59	20 56	19 21	16 54	3 15
W 4	22 19	25 16	4 1	25 28	2 10	13 4	1 12	5 12	1 5	22 56	0 27	14 2	0 59	20 31	0 33	16 19	1 41	7 31	13 27	20 59	20 55	19 24	16 55	3 15
T 5	22 26	23 14	4 39	25 22	2 7	13 1	1 21	5 2	1 3	22 56	0 27	14 2	1 0	20 30	0 33	16 20	1 41	7 31	13 27	20 59	20 55	19 26	16 55	3 16
F 6	22 33	20 3	5 5	25 14	2 4	12 59	1 30	4 51	1 1	22 56	0 27	14 2	1 0	20 29	0 33	16 20	1 41	7 31	13 27	20 59	20 54	19 28	16 56	3 16
S 7	22 39	15 52	5 17	25 4	1 59	12 58	1 38	4 40	1 0	22 56	0 27	14 3	1 0	20 29	0 33	16 21	1 41	7 31	13 28	20 58	20 53	19 31	16 57	3 16
S 8	22 45	10 50	5 12	24 53	1 53	12 58	1 46	4 30	0 58	22 57	0 27	14 3	1 0	20 28	0 33	16 21	1 41	7 31	13 28	20 58	20 53	19 33	16 58	3 16
M 9	22 50	5 9	4 50	24 42	1 47	12 58	1 53	4 19	0 57	22 57	0 27	14 3	1 0	20 27	0 33	16 22	1 41	7 32	13 28	20 58	20 52	19 35	16 58	3 16
T 10	22 55	0s56	4 11	24 29	1 40	12 59	2 0	4 8	0 55	22 57	0 27	14 3	1 1	20 27	0 33	16 22	1 41	7 32	13 28	20 58	20 52	19 37	16 59	3 16
W11	23 0	7 9	3 15	24 15	1 32	13 1	2 7	3 57	0 54	22 57	0 27	14 4	1 1	20 26	0 33	16 23	1 41	7 32	13 28	20 59	20 51	19 40	17 0	3 16
T 12	23 4	13 9	2 6	24 0	1 24	13 4	2 13	3 45	0 52	22 57	0 26	14 4	1 1	20 25	0 33	16 23	1 41	7 32	13 28	20 59	20 50	19 42	17 1	3 17
F 13	23 8	18 29	0 46	23 45	1 14	13 8	2 19	3 34	0 51	22 57	0 26	14 5	1 1	20 25	0 33	16 24	1 41	7 32	13 28	20 59	20 50	19 44	17 1	3 17
S 14	23 11	22 41	0s37	23 29	1 4	13 12	2 25	3 23	0 49	22 57	0 26	14 5	1 1	20 24	0 33	16 24	1 41	7 33	13 28	20 59	20 49	19 47	17 2	3 17
S 15	23 14	25 18	1 58	23 12	0 53	13 16	2 31	3 11	0 48	22 57	0 26	14 5	1 1	20 23	0 33	16 25	1 41	7 33	13 28	20 59	20 49	19 49	17 3	3 17
M16	23 17	26 4	3 9	22 56	0 41	13 22	2 36	2 59	0 46	22 57	0 26	14 6	1 2	20 23	0 33	16 25	1 41	7 33	13 28	20 59	20 48	19 51	17 3	3 17
T 17	23 19	24 59	4 7	22 38	0 29	13 27	2 41	2 48	0 45	22 58	0 26	14 6	1 2	20 22	0 33	16 26	1 41	7 33	13 28	20 58	20 47	19 53	17 4	3 17
W18	23 21	22 16	4 48	22 21	0 16	13 34	2 45	2 36	0 44	22 58	0 26	14 7	1 2	20 21	0 33	16 26	1 41	7 33	13 28	20 58	20 47	19 56	17 5	3 18
T 19	23 22	18 21	5 10	22 3	0 2	13 41	2 50	2 24	0 42	22 58	0 26	14 8	1 2	20 21	0 33	16 27	1 41	7 33	13 28	20 57	20 46	19 58	17 5	3 18
F 20	23 23	13 37	5 14	21 45	0s12	13 48	2 54	2 12	0 41	22 58	0 25	14 8	1 2	20 20	0 33	16 27	1 41	7 33	13 28	20 57	20 46	20 0	17 6	3 18
S 21	23 23	8 26	5 3	21 28	0 27	13 56	2 58	2 0	0 39	22 58	0 25	14 9	1 2	20 19	0 33	16 28	1 41	7 34	13 28	20 56	20 45	20 2	17 6	3 18
S 22	23 23	3 2	4 36	21 10	0 42	14 4	3 1	1 48	0 38	22 58	0 25	14 10	1 3	20 18	0 33	16 28	1 41	7 34	13 28	20 56	20 44	20 5	17 7	3 18
M23	23 23	2n21	3 58	20 53	0 58	14 12	3 4	1 35	0 37	22 58	0 25	14 10	1 3	20 18	0 33	16 29	1 41	7 34	13 29	20 56	20 44	20 7	17 8	3 18
T 24	23 22	7 33	3 9	20 36	1 14	14 21	3 7	1 23	0 35	22 58	0 25	14 11	1 3	20 17	0 33	16 29	1 41	7 34	13 29	20 57	20 43	20 9	17 8	3 19
W25	23 21	12 25	2 14	20 19	1 30	14 30	3 10	1 11	0 34	22 58	0 25	14 12	1 3	20 16	0 33	16 29	1 41	7 34	13 29	20 57	20 43	20 11	17 9	3 19
T 26	23 20	16 48	1 12	20 3	1 47	14 40	3 13	0 58	0 33	22 58	0 25	14 13	1 3	20 16	0 33	16 30	1 41	7 34	13 29	20 57	20 42	20 13	17 9	3 19
F 27	23 18	20 32	0 8	19 48	2 3	14 49	3 15	0 46	0 32	22 58	0 25	14 13	1 3	20 15	0 33	16 30	1 41	7 34	13 29	20 57	20 41	20 16	17 10	3 19
S 28	23 15	23 26	0n56	19 33	2 20	14 59	3 17	0 33	0 30	22 58	0 24	14 14	1 4	20 14	0 33	16 31	1 41	7 34	13 29	20 57	20 41	20 18	17 11	3 19
S 29	23 12	25 19	1 58	19 19	2 36	15 9	3 19	0 20	0 29	22 58	0 24	14 15	1 4	20 13	0 33	16 31	1 41	7 34	13 29	20 57	20 40	20 20	17 11	3 20
M30	23n 9	26n 3	2n56	19n 6	2s52	15n20	3s21	0n 7	0n28	22s58	0n24	14s16	1s 4	20n12	0n33	16n32	1s41	7n34	13s29	20n56	20n39	20n22	17n12	3s20

Julian Day Number = 2588661.5, Delta T = 07m35s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'19, Lahiri = 29°06'19

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

JULY 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 12	8♋53'56	20♋42	19°R27	24♉ 9	1♎15	27°R29	24°R39	2♌ 3	21♉45	3♊39	4°R 5	2♊39	1♊49	1♊45	T 1
W 2	18 38 9	9°51'13	3♌ 5	19♋ 1	24°59	1°45	27♐21	24♒37	2° 6	21°47	3°40	3♊59	2°36	1°55	1°49	W 2
T 3	18 42 5	10°48'29	15°40	18°32	25°49	2°15	27°14	24°34	2°10	21°48	3°41	3°53	2°32	2° 2	1°52	T 3
F 4	18 46 2	11°45'44	28°28	18° 1	26°40	2°45	27° 7	24°32	2°13	21°50	3°43	3°47	2°29	2° 9	1°56	F 4
S 5	18 49 58	12°42'59	11♍30	17°28	27°32	3°15	27° 0	24°29	2°17	21°51	3°44	3°43	2°26	2°15	1°59	S 5
S 6	18 53 55	13°40'13	24°47	16°53	28°24	3°46	26°52	24°26	2°20	21°53	3°45	3°39	2°23	2°22	2° 3	S 6
M 7	18 57 51	14°37'27	8♎19	16°17	29°17	4°17	26°45	24°24	2°24	21°55	3°46	3°38	2°20	2°28	2° 7	M 7
T 8	19 1 48	15°34'41	22° 8	15°41	0♏10	4°48	26°39	24°21	2°28	21°56	3°47	3°D38	2°17	2°35	2°10	T 8
W 9	19 5 45	16°31'54	6♏14	15° 5	1° 4	5°19	26°32	24°18	2°31	21°58	3°48	3°39	2°13	2°42	2°13	W 9
T 10	19 9 41	17°29'06	20°36	14°30	1°58	5°50	26°25	24°15	2°35	21°59	3°49	3°40	2°10	2°48	2°17	T 10
F 11	19 13 38	18°26'19	5♐12	13°56	2°53	6°21	26°18	24°11	2°38	22° 0	3°50	3°R40	2° 7	2°55	2°20	F 11
S 12	19 17 34	19°23'31	19°58	13°25	3°49	6°53	26°12	24° 8	2°42	22° 2	3°51	3°39	2° 4	3° 2	2°23	S 12
S 13	19 21 31	20°20'43	4♑47	12°56	4°44	7°25	26° 5	24° 5	2°45	22° 3	3°52	3°36	2° 1	3° 8	2°27	S 13
M14	19 25 27	21°17'55	19°32	12°30	5°41	7°57	25°59	24° 2	2°49	22° 5	3°53	3°31	1°57	3°15	2°30	M14
T 15	19 29 24	22°15'07	4♒ 6	12° 8	6°38	8°29	25°53	23°58	2°53	22° 6	3°54	3°25	1°54	3°22	2°33	T 15
W16	19 33 20	23°12'20	18°22	11°50	7°35	9° 1	25°47	23°55	2°56	22° 7	3°55	3°17	1°51	3°28	2°36	W16
T 17	19 37 17	24° 9'32	2♓14	11°36	8°32	9°34	25°41	23°51	3° 0	22° 9	3°56	3° 9	1°48	3°35	2°40	T 17
F 18	19 41 14	25° 6'45	15°41	11°27	9°30	10° 6	25°35	23°48	3° 4	22°10	3°57	3° 2	1°45	3°42	2°43	F 18
S 19	19 45 10	26° 3'58	28°42	11°D23	10°29	10°39	25°29	23°44	3° 7	22°11	3°58	2°57	1°42	3°48	2°46	S 19
S 20	19 49 7	27° 1'11	11♈19	11°24	11°28	11°12	25°24	23°40	3°11	22°12	3°59	2°54	1°38	3°55	2°49	S 20
M21	19 53 3	27°58'25	23°37	11°31	12°27	11°45	25°18	23°37	3°15	22°13	3°59	2°D52	1°35	4° 1	2°52	M21
T 22	19 57 0	28°55'40	5♉39	11°43	13°27	12°18	25°13	23°33	3°18	22°15	4° 0	2°52	1°32	4° 8	2°54	T 22
W23	20 0 56	29°52'55	17°31	12° 0	14°26	12°52	25° 8	23°29	3°22	22°16	4° 1	2°53	1°29	4°15	2°57	W23
T 24	20 4 53	0♌50'11	29°19	12°23	15°27	13°25	25° 3	23°25	3°26	22°17	4° 2	2°R54	1°26	4°21	3° 0	T 24
F 25	20 8 49	1°47'28	11♊ 7	12°51	16°27	13°59	24°58	23°21	3°29	22°18	4° 3	2°54	1°23	4°28	3° 3	F 25
S 26	20 12 46	2°44'45	23° 0	13°25	17°28	14°33	24°53	23°17	3°33	22°19	4° 4	2°52	1°19	4°35	3° 6	S 26
S 27	20 16 43	3°42'03	5♋ 1	14° 4	18°29	15° 7	24°49	23°13	3°37	22°20	4° 4	2°47	1°16	4°41	3° 8	S 27
M28	20 20 39	4°39'21	17°14	14°49	19°31	15°41	24°44	23° 9	3°40	22°21	4° 5	2°40	1°13	4°48	3°11	M28
T 29	20 24 36	5°36'40	29°40	15°39	20°33	16°15	24°40	23° 5	3°44	22°22	4° 6	2°31	1°10	4°55	3°13	T 29
W30	20 28 32	6°34'00	12♌21	16°35	21°35	16°49	24°36	23° 1	3°48	22°23	4° 7	2°21	1° 7	5° 1	3°16	W30
T 31	20 32 29	7♌31'20	25♌16	17♋35	22♊37	17♎24	24♐32	22♒57	3♌51	22♉23	4♊ 7	2♊10	1♊ 3	5♊ 8	3♊18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 6	25n32	3n47	18n53	3s 8	15n30	3s22	0s 5	0n27	22s58	0n24	14s17	1s 4	20n12	0n33	16n32	1s41	7n35	13s29	20n55	20n39	20n25	17n12	3s20
W 2	23 2	23 45	4 27	18 42	3 23	15 41	3 24	0 18	0 25	22 58	0 24	14 18	1 4	20 11	0 33	16 32	1 42	7 35	13 30	20 54	20 38	20 27	17 13	3 20
T 3	22 57	20 48	4 55	18 32	3 37	15 51	3 25	0 31	0 24	22 58	0 24	14 19	1 4	20 10	0 33	16 33	1 42	7 35	13 30	20 53	20 38	20 29	17 13	3 20
F 4	22 52	16 49	5 9	18 22	3 50	16 2	3 26	0 44	0 23	22 58	0 24	14 20	1 5	20 9	0 33	16 33	1 42	7 35	13 30	20 52	20 37	20 31	17 14	3 21
S 5	22 47	11 59	5 8	18 14	4 3	16 13	3 26	0 57	0 22	22 58	0 23	14 21	1 5	20 9	0 33	16 33	1 42	7 35	13 30	20 51	20 36	20 33	17 14	3 21
S 6	22 41	6 30	4 50	18 8	4 14	16 24	3 27	1 11	0 21	22 58	0 23	14 22	1 5	20 8	0 33	16 34	1 42	7 35	13 30	20 50	20 36	20 35	17 15	3 21
M 7	22 35	0 38	4 16	18 2	4 24	16 35	3 27	1 24	0 20	22 58	0 23	14 23	1 5	20 7	0 33	16 34	1 42	7 35	13 30	20 50	20 35	20 38	17 15	3 21
T 8	22 29	5s25	3 26	17 58	4 33	16 46	3 27	1 37	0 18	22 58	0 23	14 24	1 5	20 6	0 33	16 34	1 42	7 35	13 30	20 50	20 34	20 40	17 16	3 22
W 9	22 22	11 19	2 23	17 54	4 40	16 57	3 28	1 51	0 17	22 58	0 23	14 25	1 5	20 5	0 33	16 35	1 42	7 35	13 31	20 50	20 34	20 42	17 16	3 22
T 10	22 15	16 44	1 10	17 53	4 45	17 8	3 27	2 4	0 16	22 58	0 23	14 27	1 5	20 5	0 33	16 35	1 42	7 35	13 31	20 51	20 33	20 44	17 16	3 22
F 11	22 8	21 16	0s 8	17 52	4 49	17 18	3 27	2 17	0 15	22 58	0 22	14 28	1 6	20 4	0 33	16 35	1 42	7 35	13 31	20 51	20 33	20 46	17 17	3 22
S 12	22 0	24 28	1 27	17 53	4 52	17 29	3 27	2 31	0 14	22 58	0 22	14 29	1 6	20 3	0 33	16 36	1 42	7 35	13 31	20 50	20 32	20 48	17 17	3 23
S 13	21 51	25 58	2 40	17 55	4 52	17 40	3 26	2 44	0 13	22 58	0 22	14 30	1 6	20 2	0 33	16 36	1 42	7 35	13 31	20 50	20 31	20 51	17 18	3 23
M14	21 43	25 38	3 42	17 58	4 51	17 50	3 25	2 58	0 12	22 58	0 22	14 31	1 6	20 1	0 33	16 36	1 42	7 35	13 31	20 49	20 31	20 53	17 18	3 23
T 15	21 33	23 32	4 28	18 2	4 49	18 1	3 25	3 12	0 11	22 58	0 22	14 33	1 6	20 0	0 33	16 37	1 42	7 35	13 32	20 48	20 30	20 55	17 18	3 23
W16	21 24	20 0	4 57	18 8	4 45	18 11	3 24	3 25	0 10	22 58	0 22	14 34	1 6	20 0	0 33	16 37	1 42	7 35	13 32	20 46	20 29	20 57	17 19	3 23
T 17	21 14	15 26	5 7	18 14	4 40	18 21	3 22	3 39	0 9	22 58	0 21	14 35	1 6	19 59	0 33	16 37	1 42	7 35	13 32	20 45	20 29	20 59	17 19	3 24
F 18	21 4	10 14	5 0	18 21	4 34	18 31	3 21	3 53	0 7	22 58	0 21	14 37	1 7	19 58	0 33	16 38	1 42	7 35	13 32	20 43	20 28	21 1	17 19	3 24
S 19	20 54	4 45	4 37	18 29	4 26	18 41	3 20	4 7	0 6	22 58	0 21	14 38	1 7	19 57	0 33	16 38	1 42	7 35	13 32	20 42	20 28	21 3	17 20	3 24
S 20	20 43	0n46	4 1	18 38	4 17	18 50	3 18	4 20	0 5	22 58	0 21	14 39	1 7	19 56	0 33	16 38	1 42	7 35	13 33	20 42	20 27	21 5	17 20	3 25
M21	20 32	6 8	3 15	18 47	4 7	18 59	3 17	4 34	0 4	22 58	0 21	14 41	1 7	19 55	0 33	16 38	1 42	7 35	13 33	20 42	20 26	21 8	17 20	3 25
T 22	20 20	11 10	2 21	18 57	3 57	19 9	3 15	4 48	0 3	22 58	0 21	14 42	1 7	19 55	0 33	16 39	1 42	7 35	13 33	20 42	20 26	21 10	17 21	3 25
W23	20 8	15 43	1 22	19 7	3 45	19 17	3 13	5 2	0 2	22 58	0 20	14 43	1 7	19 54	0 33	16 39	1 43	7 35	13 33	20 42	20 25	21 12	17 21	3 25
T 24	19 56	19 39	0 19	19 17	3 33	19 26	3 11	5 16	0 1	22 58	0 20	14 45	1 7	19 53	0 33	16 39	1 43	7 35	13 33	20 42	20 24	21 14	17 21	3 26
F 25	19 43	22 47	0n44	19 27	3 20	19 34	3 9	5 30	0 0	22 58	0 20	14 46	1 8	19 52	0 33	16 39	1 43	7 35	13 34	20 42	20 24	21 16	17 21	3 26
S 26	19 30	24 58	1 46	19 38	3 6	19 42	3 7	5 44	0s 1	22 58	0 20	14 48	1 8	19 51	0 33	16 39	1 43	7 35	13 34	20 41	20 23	21 18	17 22	3 26
S 27	19 17	26 1	2 43	19 47	2 53	19 50	3 5	5 58	0 2	22 58	0 20	14 49	1 8	19 50	0 33	16 40	1 43	7 34	13 34	20 41	20 22	21 20	17 22	3 26
M28	19 4	25 49	3 34	19 57	2 38	19 57	3 2	6 12	0 2	22 58	0 20	14 51	1 8	19 49	0 33	16 40	1 43	7 34	13 34	20 39	20 22	21 22	17 22	3 27
T 29	18 50	24 20	4 15	20 6	2 24	20 4	3 0	6 26	0 3	22 58	0 19	14 52	1 8	19 49	0 33	16 40	1 43	7 34	13 34	20 37	20 21	21 24	17 22	3 27
W30	18 36	21 37	4 45	20 14	2 9	20 10	2 57	6 40	0 4	22 58	0 19	14 54	1 8	19 48	0 33	16 40	1 43	7 34	13 35	20 35	20 20	21 26	17 23	3 27
T 31	18n21	17n47	5n 1	20n21	1s54	20n17	2s55	6s54	0s 5	22s58	0n19	14s55	1s 8	19n47	0n33	16n40	1s43	7n34	13s35	20n33	20n20	21n28	17n23	3s28

Julian Day Number = 2588691.5, Delta T = 07m35s
Ecliptic obliquity = 23°23'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'23, Lahiri = 29°06'24

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

AUGUST 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 25	8♌28'40	8♍24	18♋41	23♊40	17♎59	24°R28	22°R52	3♌55	22♉24	4♊ 8	1°R59	1♊ 0	5♊15	3♊21	F 1
S 2	20 40 22	9°26'01	21°44	19°52	24°42	18°33	24♐25	22♒48	3°59	22°25	4° 9	1♊50	0°57	5°21	3°23	S 2
S 3	20 44 18	10°23'23	5♎16	21° 9	25°45	19° 8	24°21	22°44	4° 2	22°26	4° 9	1°43	0°54	5°28	3°25	S 3
M 4	20 48 15	11°20'45	18°58	22°29	26°49	19°43	24°18	22°39	4° 6	22°27	4°10	1°39	0°51	5°35	3°28	M 4
T 5	20 52 12	12°18'07	2♏49	23°55	27°52	20°19	24°15	22°35	4°10	22°27	4°10	1°37	0°48	5°41	3°30	T 5
W 6	20 56 8	13°15'30	16°50	25°25	28°56	20°54	24°12	22°31	4°13	22°28	4°11	1°D37	0°44	5°48	3°32	W 6
T 7	21 0 5	14°12'53	0♐59	27° 0	0♋ 0	21°30	24° 9	22°26	4°17	22°29	4°12	1°R37	0°41	5°54	3°34	T 7
F 8	21 4 1	15°10'17	15°17	28°38	1° 4	22° 5	24° 7	22°22	4°21	22°29	4°12	1°37	0°38	6° 1	3°36	F 8
S 9	21 7 58	16° 7'42	29°40	0♌21	2° 9	22°41	24° 4	22°17	4°24	22°30	4°13	1°34	0°35	6° 8	3°38	S 9
S 10	21 11 54	17° 5'07	14♑ 5	2° 7	3°14	23°17	24° 2	22°13	4°28	22°30	4°13	1°29	0°32	6°14	3°40	S 10
M11	21 15 51	18° 2'33	28°27	3°56	4°19	23°53	24° 0	22° 9	4°31	22°31	4°14	1°21	0°29	6°21	3°42	M11
T 12	21 19 48	18°59'59	12♒42	5°48	5°24	24°29	23°58	22° 4	4°35	22°31	4°14	1°11	0°25	6°28	3°44	T 12
W13	21 23 44	19°57'27	26°42	7°43	6°29	25° 5	23°57	22° 0	4°39	22°32	4°15	1° 0	0°22	6°34	3°46	W13
T 14	21 27 41	20°54'55	10♓24	9°41	7°34	25°41	23°55	21°55	4°42	22°32	4°15	0°48	0°19	6°41	3°47	T 14
F 15	21 31 37	21°52'25	23°45	11°39	8°40	26°18	23°54	21°51	4°46	22°33	4°16	0°38	0°16	6°48	3°49	F 15
S 16	21 35 34	22°49'55	6♈42	13°40	9°46	26°54	23°53	21°46	4°49	22°33	4°16	0°29	0°13	6°54	3°50	S 16
S 17	21 39 30	23°47'27	19°19	15°42	10°52	27°31	23°52	21°42	4°53	22°33	4°16	0°23	0° 9	7° 1	3°52	S 17
M18	21 43 27	24°45'01	1♉36	17°44	11°58	28° 8	23°51	21°37	4°56	22°34	4°17	0°19	0° 6	7° 8	3°53	M18
T 19	21 47 23	25°42'36	13°39	19°47	13° 5	28°45	23°51	21°33	5° 0	22°34	4°17	0°17	0° 3	7°14	3°55	T 19
W20	21 51 20	26°40'12	25°31	21°50	14°11	29°22	23°50	21°28	5° 3	22°34	4°17	0°17	29♉59	7°21	3°56	W20
T 21	21 55 16	27°37'49	7♊20	23°53	15°18	29°59	23°D50	21°24	5° 7	22°34	4°18	0°17	29°57	7°27	3°57	T 21
F 22	21 59 13	28°35'28	19° 9	25°56	16°25	0♏36	23°50	21°20	5°10	22°35	4°18	0°16	29°54	7°34	3°59	F 22
S 23	22 3 10	29°33'09	1♋ 5	27°58	17°32	1°13	23°51	21°15	5°14	22°35	4°18	0°13	29°50	7°41	4° 0	S 23
S 24	22 7 6	0♍30'51	13°12	29°59	18°40	1°51	23°51	21°11	5°17	22°35	4°18	0° 8	29°47	7°47	4° 1	S 24
M25	22 11 3	1°28'35	25°34	2♍ 0	19°47	2°28	23°52	21° 6	5°21	22°35	4°19	0° 1	29°44	7°54	4° 2	M25
T 26	22 14 59	2°26'20	8♌12	3°59	20°55	3° 6	23°52	21° 2	5°24	22°R35	4°19	29♉51	29°41	8° 1	4° 3	T 26
W27	22 18 56	3°24'06	21°10	5°58	22° 2	3°44	23°53	20°58	5°27	22°35	4°19	29°39	29°38	8° 7	4° 4	W27
T 28	22 22 52	4°21'54	4♍25	7°55	23°10	4°22	23°55	20°53	5°31	22°35	4°19	29°26	29°34	8°14	4° 5	T 28
F 29	22 26 49	5°19'43	17°56	9°51	24°18	5° 0	23°56	20°49	5°34	22°35	4°19	29°14	29°31	8°21	4° 5	F 29
S 30	22 30 45	6°17'34	1♎41	11°46	25°27	5°38	23°57	20°45	5°37	22°35	4°19	29° 3	29°28	8°27	4° 6	S 30
S 31	22 34 42	7♍15'25	15♎35	13♍39	26♋35	6♏16	23♐59	20♒41	5♌40	22♉35	4♊19	28♉56	29♉25	8♊34	4♊ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 6	13n 3	5n 1	20n27	1s40	20n22	2s52	7s 8	0s 6	22s58	0n19	14s57	1s 8	19n46	0n33	16n40	1s43	7n34	13s35	20n31	20n19	21n30	17n23	3s28
S 2	17 51	7 38	4 45	20 32	1 25	20 28	2 49	7 22	0 7	22 58	0 19	14 58	1 8	19 45	0 33	16 41	1 43	7 34	13 35	20 29	20 19	21 33	17 23	3 28
S 3	17 36	1 47	4 13	20 35	1 10	20 33	2 47	7 36	0 8	22 58	0 19	15 0	1 9	19 44	0 33	16 41	1 43	7 34	13 35	20 28	20 18	21 35	17 23	3 28
M 4	17 20	4s14	3 26	20 36	0 56	20 38	2 44	7 50	0 9	22 58	0 18	15 1	1 9	19 43	0 33	16 41	1 43	7 34	13 36	20 27	20 17	21 37	17 23	3 29
T 5	17 5	10 8	2 27	20 36	0 41	20 42	2 41	8 4	0 10	22 58	0 18	15 3	1 9	19 43	0 33	16 41	1 43	7 34	13 36	20 27	20 17	21 39	17 23	3 29
W 6	16 48	15 35	1 18	20 34	0 28	20 46	2 38	8 18	0 11	22 58	0 18	15 4	1 9	19 42	0 33	16 41	1 43	7 33	13 36	20 27	20 16	21 41	17 24	3 29
T 7	16 32	20 16	0 3	20 29	0 14	20 49	2 35	8 33	0 12	22 58	0 18	15 6	1 9	19 41	0 33	16 41	1 43	7 33	13 36	20 27	20 15	21 43	17 24	3 30
F 8	16 15	23 46	1s12	20 22	0 1	20 52	2 31	8 47	0 12	22 58	0 18	15 7	1 9	19 40	0 33	16 41	1 43	7 33	13 37	20 27	20 15	21 45	17 24	3 30
S 9	15 58	25 46	2 23	20 13	0n11	20 54	2 28	9 1	0 13	22 58	0 18	15 9	1 9	19 39	0 33	16 41	1 43	7 33	13 37	20 26	20 14	21 47	17 24	3 30
S 10	15 41	26 3	3 25	20 2	0 23	20 56	2 25	9 15	0 14	22 58	0 17	15 10	1 9	19 38	0 33	16 42	1 44	7 33	13 37	20 25	20 13	21 49	17 24	3 31
M11	15 24	24 34	4 13	19 47	0 34	20 58	2 22	9 29	0 15	22 58	0 17	15 12	1 9	19 37	0 33	16 42	1 44	7 33	13 37	20 23	20 13	21 51	17 24	3 31
T 12	15 6	21 32	4 46	19 30	0 45	20 59	2 18	9 43	0 16	22 58	0 17	15 13	1 9	19 37	0 33	16 42	1 44	7 33	13 38	20 21	20 12	21 53	17 24	3 31
W13	14 48	17 17	5 0	19 11	0 54	20 59	2 15	9 57	0 17	22 58	0 17	15 15	1 10	19 36	0 33	16 42	1 44	7 32	13 38	20 19	20 11	21 55	17 24	3 31
T 14	14 30	12 14	4 57	18 49	1 3	20 59	2 11	10 11	0 18	22 58	0 17	15 16	1 10	19 35	0 33	16 42	1 44	7 32	13 38	20 17	20 11	21 57	17 24	3 32
F 15	14 11	6 43	4 37	18 24	1 11	20 59	2 8	10 25	0 18	22 59	0 17	15 18	1 10	19 34	0 33	16 42	1 44	7 32	13 38	20 15	20 10	21 59	17 24	3 32
S 16	13 53	1 4	4 4	17 57	1 18	20 58	2 4	10 39	0 19	22 59	0 16	15 19	1 10	19 33	0 33	16 42	1 44	7 32	13 39	20 13	20 9	22 1	17 24	3 32
S 17	13 34	4n28	3 19	17 27	1 25	20 57	2 1	10 53	0 20	22 59	0 16	15 21	1 10	19 32	0 33	16 42	1 44	7 32	13 39	20 11	20 9	22 3	17 24	3 33
M18	13 15	9 44	2 26	16 55	1 30	20 55	1 57	11 7	0 21	22 59	0 16	15 22	1 10	19 32	0 33	16 42	1 44	7 32	13 39	20 11	20 8	22 5	17 24	3 33
T 19	12 55	14 31	1 27	16 21	1 35	20 52	1 53	11 21	0 22	22 59	0 16	15 24	1 10	19 31	0 33	16 42	1 44	7 31	13 39	20 10	20 7	22 7	17 24	3 33
W20	12 36	18 42	0 25	15 45	1 38	20 49	1 50	11 34	0 22	22 59	0 16	15 25	1 10	19 30	0 33	16 42	1 44	7 31	13 40	20 10	20 7	22 9	17 24	3 34
T 21	12 16	22 6	0n37	15 8	1 41	20 46	1 46	11 48	0 23	22 59	0 16	15 27	1 10	19 29	0 33	16 42	1 44	7 31	13 40	20 10	20 6	22 11	17 24	3 34
F 22	11 56	24 35	1 38	14 29	1 43	20 42	1 42	12 2	0 24	23 0	0 15	15 28	1 10	19 28	0 33	16 42	1 44	7 31	13 40	20 10	20 5	22 13	17 23	3 34
S 23	11 36	25 59	2 35	13 48	1 45	20 37	1 38	12 16	0 25	23 0	0 15	15 30	1 10	19 27	0 33	16 42	1 44	7 31	13 40	20 9	20 5	22 15	17 23	3 35
S 24	11 16	26 10	3 26	13 6	1 45	20 32	1 35	12 29	0 25	23 0	0 15	15 31	1 10	19 27	0 33	16 42	1 44	7 30	13 41	20 8	20 4	22 16	17 23	3 35
M25	10 56	25 3	4 9	12 23	1 45	20 26	1 31	12 43	0 26	23 0	0 15	15 33	1 10	19 26	0 33	16 42	1 44	7 30	13 41	20 7	20 3	22 18	17 23	3 35
T 26	10 35	22 41	4 40	11 39	1 45	20 20	1 27	12 57	0 27	23 0	0 15	15 34	1 10	19 25	0 33	16 42	1 44	7 30	13 41	20 5	20 3	22 20	17 23	3 36
W27	10 14	19 6	4 57	10 54	1 43	20 14	1 23	13 10	0 28	23 0	0 15	15 36	1 10	19 24	0 33	16 42	1 44	7 30	13 41	20 2	20 2	22 22	17 23	3 36
T 28	9 53	14 31	4 59	10 9	1 41	20 6	1 19	13 24	0 28	23 1	0 14	15 37	1 11	19 23	0 33	16 42	1 45	7 29	13 42	19 59	20 1	22 24	17 23	3 36
F 29	9 32	9 8	4 45	9 23	1 39	19 58	1 15	13 37	0 29	23 1	0 14	15 39	1 11	19 23	0 33	16 42	1 45	7 29	13 42	19 57	20 1	22 26	17 22	3 37
S 30	9 11	3 13	4 14	8 37	1 36	19 50	1 12	13 51	0 30	23 1	0 14	15 40	1 11	19 22	0 33	16 42	1 45	7 29	13 42	19 54	20 0	22 28	17 22	3 37
S 31	8n50	2s56	3n27	7n50	1n32	19n41	1s 8	14s 4	0s31	23s 1	0n14	15s41	1s11	19n21	0n33	16n41	1s45	7n29	13s42	19n53	19n59	22n30	17n22	3s37

Julian Day Number = 2588722.5, Delta T = 07m35s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'27, Lahiri = 29°06'28

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2375
geocentric

SEPTEMBER 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 39	8♍13'19	29♎36	15♍32	27♋43	6♏54	24♐ 1	20°R36	5♑44	22°R34	4♊20	28°R50	29♉22	8♊41	4♊ 7	M 1
T 2	22 42 35	9°11'13	13♏41	17°23	28°52	7°33	24° 3	20♒32	5°47	22♉34	4°20	28♉48	29°19	8°47	4° 8	T 2
W 3	22 46 32	10° 9'08	27°48	19°12	0♑ 1	8°11	24° 5	20°28	5°50	22°34	4°20	28°D47	29°15	8°54	4° 8	W 3
T 4	22 50 28	11° 7'05	11♐55	21° 1	1°10	8°50	24° 8	20°24	5°53	22°34	4°R20	28°R48	29°12	9° 1	4° 9	T 4
F 5	22 54 25	12° 5'03	26° 2	22°48	2°19	9°29	24°10	20°20	5°56	22°33	4°20	28°47	29° 9	9° 7	4° 9	F 5
S 6	22 58 21	13° 3'03	10♑ 7	24°33	3°28	10° 8	24°13	20°16	6° 0	22°33	4°20	28°45	29° 6	9°14	4° 9	S 6
S 7	23 2 18	14° 1'03	24°10	26°18	4°37	10°47	24°16	20°12	6° 3	22°33	4°20	28°40	29° 3	9°20	4°10	S 7
M 8	23 6 14	14°59'05	8♒ 7	28° 1	5°46	11°26	24°19	20° 9	6° 6	22°32	4°19	28°32	29° 0	9°27	4°10	M 8
T 9	23 10 11	15°57'09	21°56	29°43	6°56	12° 5	24°23	20° 5	6° 9	22°32	4°19	28°22	28°56	9°34	4°10	T 9
W10	23 14 8	16°55'14	5♓33	1♎23	8° 5	12°44	24°26	20° 1	6°12	22°31	4°19	28°11	28°53	9°40	4°R10	W10
T 11	23 18 4	17°53'20	18°55	3° 3	9°15	13°24	24°30	19°57	6°15	22°31	4°19	28° 0	28°50	9°47	4°10	T 11
F 12	23 22 1	18°51'28	2♈ 1	4°41	10°25	14° 3	24°34	19°54	6°18	22°30	4°19	27°49	28°47	9°54	4°10	F 12
S 13	23 25 57	19°49'38	14°48	6°18	11°35	14°42	24°38	19°50	6°21	22°30	4°19	27°40	28°44	10° 0	4° 9	S 13
S 14	23 29 54	20°47'50	27°17	7°54	12°45	15°22	24°42	19°47	6°24	22°29	4°19	27°34	28°40	10° 7	4° 9	S 14
M15	23 33 50	21°46'03	9♉31	9°28	13°55	16° 2	24°46	19°43	6°26	22°29	4°18	27°30	28°37	10°14	4° 9	M15
T 16	23 37 47	22°44'19	21°32	11° 2	15° 6	16°42	24°51	19°40	6°29	22°28	4°18	27°28	28°34	10°20	4° 8	T 16
W17	23 41 43	23°42'36	3♊24	12°34	16°16	17°22	24°56	19°36	6°32	22°27	4°18	27°D28	28°31	10°27	4° 8	W17
T 18	23 45 40	24°40'56	15°12	14° 5	17°27	18° 2	25° 0	19°33	6°35	22°27	4°18	27°29	28°28	10°34	4° 8	T 18
F 19	23 49 37	25°39'18	27° 2	15°36	18°37	18°42	25° 5	19°30	6°37	22°26	4°17	27°R29	28°25	10°40	4° 7	F 19
S 20	23 53 33	26°37'42	8♋58	17° 4	19°48	19°22	25°11	19°27	6°40	22°25	4°17	27°28	28°21	10°47	4° 6	S 20
S 21	23 57 30	27°36'08	21° 7	18°32	20°59	20° 2	25°16	19°24	6°43	22°24	4°17	27°26	28°18	10°54	4° 6	S 21
M22	0 1 26	28°34'36	3♌32	19°59	22°10	20°43	25°21	19°21	6°45	22°24	4°16	27°21	28°15	11° 0	4° 5	M22
T 23	0 5 23	29°33'06	16°18	21°24	23°21	21°23	25°27	19°18	6°48	22°23	4°16	27°13	28°12	11° 7	4° 4	T 23
W24	0 9 19	0♎31'38	29°25	22°48	24°32	22° 4	25°33	19°15	6°50	22°22	4°15	27° 5	28° 9	11°13	4° 3	W24
T 25	0 13 16	1°30'12	12♍56	24°11	25°44	22°44	25°39	19°12	6°53	22°21	4°15	26°55	28° 6	11°20	4° 2	T 25
F 26	0 17 12	2°28'48	26°47	25°33	26°55	23°25	25°45	19°10	6°55	22°20	4°15	26°46	28° 2	11°27	4° 1	F 26
S 27	0 21 9	3°27'26	10♎55	26°53	28° 6	24° 6	25°51	19° 7	6°58	22°19	4°14	26°38	27°59	11°33	4° 0	S 27
S 28	0 25 6	4°26'06	25°15	28°12	29°18	24°47	25°58	19° 5	7° 0	22°18	4°14	26°32	27°56	11°40	3°59	S 28
M29	0 29 2	5°24'48	9♏42	29°30	0♍30	25°28	26° 4	19° 2	7° 3	22°17	4°13	26°29	27°53	11°47	3°58	M29
T 30	0 32 59	6♎23'31	24♏ 9	0♏46	1♍41	26♏ 9	26♐11	19♒ 0	7♑ 5	22♉16	4♊13	26°D28	27♉50	11♊53	3♊56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n28	9s 0	2n28	7n 3	1n28	19n32	1s 4	14s17	0s31	23s 2	0n14	15s43	1s11	19n20	0n33	16n41	1s45	7n29	13s43	19n52	19n58	22n32	17n22	3s38
T 2	8 7	14 39	1 19	6 16	1 24	19 22	1 0	14 30	0 32	23 2	0 14	15 44	1 11	19 20	0 33	16 41	1 45	7 28	13 43	19 51	19 58	22 34	17 22	3 38
W 3	7 45	19 33	0 5	5 29	1 19	19 12	0 56	14 44	0 33	23 2	0 13	15 45	1 11	19 19	0 33	16 41	1 45	7 28	13 43	19 51	19 57	22 36	17 21	3 38
T 4	7 23	23 19	1s 9	4 41	1 14	19 1	0 52	14 57	0 33	23 2	0 13	15 47	1 11	19 18	0 33	16 41	1 45	7 28	13 43	19 51	19 56	22 38	17 21	3 39
F 5	7 1	25 39	2 19	3 54	1 9	18 49	0 49	15 10	0 34	23 3	0 13	15 48	1 11	19 17	0 33	16 41	1 45	7 28	13 44	19 51	19 56	22 39	17 21	3 39
S 6	6 39	26 20	3 20	3 7	1 3	18 37	0 45	15 23	0 35	23 3	0 13	15 49	1 11	19 17	0 33	16 41	1 45	7 27	13 44	19 50	19 55	22 41	17 21	3 39
S 7	6 17	25 20	4 9	2 20	0 57	18 24	0 41	15 35	0 35	23 3	0 13	15 50	1 11	19 16	0 33	16 41	1 45	7 27	13 44	19 49	19 54	22 43	17 20	3 40
M 8	5 54	22 45	4 43	1 34	0 50	18 11	0 37	15 48	0 36	23 4	0 13	15 52	1 11	19 15	0 33	16 40	1 45	7 27	13 44	19 48	19 54	22 45	17 20	3 40
T 9	5 32	18 54	5 0	0 47	0 44	17 58	0 33	16 1	0 37	23 4	0 13	15 53	1 11	19 14	0 33	16 40	1 45	7 26	13 45	19 46	19 53	22 47	17 20	3 40
W10	5 9	14 6	4 59	0 1	0 37	17 44	0 30	16 13	0 37	23 4	0 12	15 54	1 11	19 14	0 33	16 40	1 45	7 26	13 45	19 43	19 52	22 49	17 19	3 41
T 11	4 47	8 42	4 42	0s45	0 30	17 29	0 26	16 26	0 38	23 4	0 12	15 55	1 11	19 13	0 33	16 40	1 45	7 26	13 45	19 40	19 52	22 51	17 19	3 41
F 12	4 24	3 2	4 10	1 30	0 23	17 14	0 22	16 38	0 39	23 5	0 12	15 57	1 11	19 12	0 34	16 40	1 45	7 26	13 45	19 38	19 51	22 52	17 19	3 41
S 13	4 1	2n38	3 27	2 15	0 16	16 59	0 19	16 51	0 39	23 5	0 12	15 58	1 11	19 11	0 34	16 40	1 45	7 25	13 46	19 36	19 50	22 54	17 18	3 42
S 14	3 38	8 6	2 34	3 0	0 9	16 43	0 15	17 3	0 40	23 5	0 12	15 59	1 11	19 11	0 34	16 39	1 45	7 25	13 46	19 35	19 49	22 56	17 18	3 42
M15	3 16	13 8	1 34	3 44	0 1	16 26	0 11	17 15	0 41	23 6	0 12	16 0	1 11	19 10	0 34	16 39	1 46	7 25	13 46	19 34	19 49	22 58	17 18	3 42
T 16	2 53	17 36	0 32	4 27	0s 7	16 9	0 8	17 27	0 41	23 6	0 12	16 1	1 11	19 9	0 34	16 39	1 46	7 25	13 46	19 33	19 48	23 0	17 17	3 43
W17	2 30	21 19	0n32	5 11	0 14	15 52	0 4	17 39	0 42	23 6	0 11	16 2	1 11	19 9	0 34	16 39	1 46	7 24	13 47	19 33	19 47	23 2	17 17	3 43
T 18	2 7	24 7	1 33	5 53	0 22	15 34	0 1	17 51	0 42	23 7	0 11	16 3	1 11	19 8	0 34	16 38	1 46	7 24	13 47	19 34	19 47	23 3	17 16	3 43
F 19	1 43	25 53	2 31	6 35	0 30	15 16	0n 3	18 2	0 43	23 7	0 11	16 4	1 11	19 7	0 34	16 38	1 46	7 24	13 47	19 34	19 46	23 5	17 16	3 44
S 20	1 20	26 28	3 23	7 16	0 38	14 57	0 6	18 14	0 44	23 7	0 11	16 5	1 11	19 7	0 34	16 38	1 46	7 23	13 47	19 33	19 45	23 7	17 15	3 44
S 21	0 57	25 48	4 7	7 57	0 46	14 38	0 10	18 25	0 44	23 8	0 11	16 6	1 11	19 6	0 34	16 38	1 46	7 23	13 48	19 33	19 45	23 9	17 15	3 44
M22	0 34	23 51	4 40	8 37	0 54	14 18	0 13	18 37	0 45	23 8	0 11	16 7	1 11	19 6	0 34	16 37	1 46	7 23	13 48	19 32	19 44	23 11	17 15	3 45
T 23	0 11	20 41	5 0	9 17	1 1	13 58	0 16	18 48	0 45	23 8	0 11	16 8	1 11	19 5	0 34	16 37	1 46	7 23	13 48	19 30	19 43	23 12	17 14	3 45
W24	0s13	16 25	5 5	9 56	1 9	13 37	0 20	18 59	0 46	23 9	0 10	16 9	1 11	19 4	0 34	16 37	1 46	7 22	13 48	19 28	19 42	23 14	17 14	3 45
T 25	0 36	11 13	4 54	10 34	1 17	13 17	0 23	19 10	0 46	23 9	0 10	16 9	1 11	19 4	0 34	16 37	1 46	7 22	13 48	19 26	19 42	23 16	17 13	3 46
F 26	0 59	5 20	4 25	11 11	1 25	12 55	0 26	19 21	0 47	23 9	0 10	16 10	1 11	19 3	0 34	16 36	1 46	7 22	13 49	19 24	19 41	23 18	17 13	3 46
S 27	1 22	0s56	3 40	11 47	1 33	12 34	0 29	19 32	0 48	23 10	0 10	16 11	1 11	19 3	0 34	16 36	1 46	7 21	13 49	19 22	19 40	23 19	17 12	3 46
S 28	1 46	7 16	2 40	12 23	1 41	12 12	0 32	19 42	0 48	23 10	0 10	16 12	1 11	19 2	0 34	16 36	1 46	7 21	13 49	19 21	19 40	23 21	17 12	3 46
M29	2 9	13 17	1 29	12 58	1 48	11 49	0 35	19 53	0 49	23 10	0 10	16 13	1 11	19 1	0 34	16 36	1 46	7 21	13 49	19 20	19 39	23 23	17 11	3 47
T 30	2s32	18s34	0n12	13s32	1s56	11n27	0n38	20s 3	0s49	23s11	0n10	16s13	1s11	19n 1	0n34	16n35	1s46	7n20	13s50	19n20	19n38	23n25	17n11	3s47

Julian Day Number = 2588753.5, Delta T = 07m35s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'32, Lahiri = 29°06'32

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

OCTOBER 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 55	7♎22'17	8♐33	2♏ 1	2♍53	26♏50	26♐18	18°R58	7♌ 7	22°R15	4°R12	26♉28	27♉46	12♊ 0	3°R55	W 1
T 2	0 40 52	8°21'04	22°50	3°14	4° 5	27°32	26°25	18♒56	7° 9	22♉14	4♊12	26°29	27°43	12° 7	3♊54	T 2
F 3	0 44 48	9°19'52	6♑59	4°26	5°17	28°13	26°32	18°54	7°11	22°13	4°11	26°R30	27°40	12°13	3°52	F 3
S 4	0 48 45	10°18'43	20°57	5°35	6°29	28°54	26°40	18°52	7°14	22°12	4°10	26°30	27°37	12°20	3°51	S 4
S 5	0 52 41	11°17'35	4♒45	6°43	7°41	29°36	26°47	18°50	7°16	22°10	4°10	26°27	27°34	12°27	3°49	S 5
M 6	0 56 38	12°16'28	18°21	7°49	8°54	0♐18	26°55	18°48	7°18	22° 9	4° 9	26°23	27°31	12°33	3°48	M 6
T 7	1 0 35	13°15'24	1♓46	8°52	10° 6	0°59	27° 2	18°46	7°20	22° 8	4° 9	26°17	27°27	12°40	3°46	T 7
W 8	1 4 31	14°14'21	14°58	9°53	11°18	1°41	27°10	18°45	7°22	22° 7	4° 8	26°10	27°24	12°47	3°44	W 8
T 9	1 8 28	15°13'20	27°58	10°52	12°31	2°23	27°18	18°43	7°23	22° 5	4° 7	26° 3	27°21	12°53	3°42	T 9
F 10	1 12 24	16°12'21	10♈43	11°48	13°43	3° 5	27°26	18°42	7°25	22° 4	4° 7	25°56	27°18	13° 0	3°40	F 10
S 11	1 16 21	17°11'24	23°14	12°41	14°56	3°47	27°35	18°41	7°27	22° 3	4° 6	25°50	27°15	13° 7	3°39	S 11
S 12	1 20 17	18°10'29	5♉32	13°30	16° 9	4°29	27°43	18°39	7°29	22° 2	4° 5	25°47	27°11	13°13	3°37	S 12
M13	1 24 14	19° 9'36	17°39	14°16	17°21	5°11	27°52	18°38	7°31	22° 0	4° 4	25°45	27° 8	13°20	3°35	M13
T 14	1 28 10	20° 8'45	29°35	14°58	18°34	5°54	28° 0	18°37	7°32	21°59	4° 4	25°D44	27° 5	13°26	3°32	T 14
W15	1 32 7	21° 7'57	11♊25	15°36	19°47	6°36	28° 9	18°36	7°34	21°57	4° 3	25°45	27° 2	13°33	3°30	W15
T 16	1 36 3	22° 7'10	23°13	16° 9	21° 0	7°19	28°18	18°36	7°35	21°56	4° 2	25°47	26°59	13°40	3°28	T 16
F 17	1 40 0	23° 6'26	5♋ 2	16°38	22°13	8° 1	28°27	18°35	7°37	21°55	4° 1	25°49	26°56	13°46	3°26	F 17
S 18	1 43 57	24° 5'45	16°58	17° 0	23°26	8°44	28°36	18°34	7°38	21°53	4° 0	25°50	26°52	13°53	3°24	S 18
S 19	1 47 53	25° 5'05	29° 5	17°17	24°40	9°27	28°45	18°34	7°40	21°52	4° 0	25°R50	26°49	14° 0	3°21	S 19
M20	1 51 50	26° 4'28	11♌29	17°27	25°53	10° 9	28°55	18°33	7°41	21°50	3°59	25°49	26°46	14° 6	3°19	M20
T 21	1 55 46	27° 3'53	24°13	17°R30	27° 6	10°52	29° 4	18°33	7°42	21°49	3°58	25°47	26°43	14°13	3°17	T 21
W22	1 59 43	28° 3'21	7♍22	17°26	28°20	11°35	29°14	18°33	7°44	21°47	3°57	25°43	26°40	14°20	3°14	W22
T 23	2 3 39	29° 2'50	20°56	17°14	29°33	12°18	29°24	18°33	7°45	21°46	3°56	25°39	26°37	14°26	3°12	T 23
F 24	2 7 36	0♏ 2'22	4♎56	16°53	0♎47	13° 1	29°33	18°D33	7°46	21°44	3°55	25°35	26°33	14°33	3° 9	F 24
S 25	2 11 32	1° 1'56	19°18	16°24	2° 0	13°44	29°43	18°33	7°47	21°43	3°54	25°32	26°30	14°40	3° 6	S 25
S 26	2 15 29	2° 1'32	3♏58	15°46	3°14	14°28	29°53	18°33	7°48	21°41	3°53	25°30	26°27	14°46	3° 4	S 26
M27	2 19 26	3° 1'10	18°49	14°59	4°28	15°11	0♑ 4	18°33	7°49	21°40	3°52	25°D28	26°24	14°53	3° 1	M27
T 28	2 23 22	4° 0'50	3♐42	14° 5	5°42	15°54	0°14	18°33	7°50	21°38	3°51	25°28	26°21	15° 0	2°58	T 28
W29	2 27 19	5° 0'32	18°30	13° 3	6°55	16°38	0°24	18°34	7°51	21°36	3°51	25°29	26°17	15° 6	2°56	W29
T 30	2 31 15	6° 0'16	3♑ 7	11°55	8° 9	17°22	0°35	18°35	7°52	21°35	3°50	25°31	26°14	15°13	2°53	T 30
F 31	2 35 12	7♏ 0'01	17♑29	10♏42	9♎23	18♐ 5	0♑45	18♒35	7♌53	21♉33	3♊49	25♉32	26♉11	15♊20	2♊50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s55	22s45	1s 5	14s 5	2s 3	11n 4	0n41	20s13	0s50	23s11	0n 9	16s14	1s11	19n 0	0n34	16n35	1s46	7n20	13s50	19n20	19n37	23n26	17n10	3s47
T 2	3 18	25 29	2 18	14 37	2 10	10 40	0 44	20 23	0 50	23 11	0 9	16 15	1 11	19 0	0 34	16 35	1 46	7 20	13 50	19 20	19 37	23 28	17 9	3 48
F 3	3 41	26 33	3 21	15 8	2 17	10 17	0 46	20 33	0 51	23 12	0 9	16 15	1 11	18 59	0 34	16 34	1 46	7 20	13 50	19 20	19 36	23 30	17 9	3 48
S 4	4 5	25 55	4 12	15 37	2 24	9 53	0 49	20 42	0 51	23 12	0 9	16 16	1 11	18 59	0 34	16 34	1 46	7 19	13 50	19 20	19 35	23 32	17 8	3 48
S 5	4 28	23 41	4 47	16 6	2 31	9 28	0 52	20 52	0 52	23 12	0 9	16 16	1 11	18 58	0 34	16 34	1 46	7 19	13 51	19 19	19 35	23 33	17 8	3 49
M 6	4 51	20 9	5 6	16 34	2 37	9 4	0 54	21 1	0 52	23 13	0 9	16 17	1 11	18 58	0 34	16 33	1 47	7 19	13 51	19 18	19 34	23 35	17 7	3 49
T 7	5 13	15 36	5 8	17 1	2 44	8 39	0 57	21 11	0 53	23 13	0 9	16 17	1 11	18 57	0 34	16 33	1 47	7 18	13 51	19 17	19 33	23 37	17 6	3 49
W 8	5 36	10 24	4 53	17 26	2 49	8 14	0 59	21 20	0 53	23 13	0 9	16 18	1 11	18 57	0 34	16 33	1 47	7 18	13 51	19 15	19 32	23 38	17 6	3 50
T 9	5 59	4 50	4 23	17 50	2 55	7 48	1 2	21 28	0 54	23 13	0 8	16 18	1 11	18 56	0 34	16 32	1 47	7 18	13 51	19 14	19 32	23 40	17 5	3 50
F 10	6 22	0n51	3 40	18 12	3 0	7 23	1 4	21 37	0 54	23 14	0 8	16 19	1 11	18 56	0 34	16 32	1 47	7 17	13 52	19 12	19 31	23 42	17 5	3 50
S 11	6 44	6 25	2 48	18 33	3 5	6 57	1 6	21 46	0 55	23 14	0 8	16 19	1 11	18 56	0 34	16 31	1 47	7 17	13 52	19 11	19 30	23 44	17 4	3 50
S 12	7 7	11 39	1 48	18 52	3 9	6 30	1 8	21 54	0 55	23 14	0 8	16 19	1 11	18 55	0 34	16 31	1 47	7 17	13 52	19 10	19 30	23 45	17 3	3 51
M13	7 29	16 21	0 44	19 10	3 13	6 4	1 11	22 2	0 55	23 15	0 8	16 20	1 11	18 55	0 34	16 31	1 47	7 17	13 52	19 9	19 29	23 47	17 3	3 51
T 14	7 52	20 22	0n21	19 26	3 17	5 38	1 13	22 10	0 56	23 15	0 8	16 20	1 11	18 54	0 35	16 30	1 47	7 16	13 52	19 9	19 28	23 49	17 2	3 51
W15	8 14	23 30	1 25	19 39	3 19	5 11	1 15	22 18	0 56	23 15	0 8	16 20	1 11	18 54	0 35	16 30	1 47	7 16	13 53	19 10	19 27	23 50	17 1	3 52
T 16	8 36	25 38	2 25	19 51	3 21	4 44	1 16	22 25	0 57	23 15	0 8	16 21	1 11	18 54	0 35	16 30	1 47	7 16	13 53	19 10	19 27	23 52	17 1	3 52
F 17	8 58	26 36	3 19	20 0	3 22	4 17	1 18	22 33	0 57	23 16	0 7	16 21	1 10	18 53	0 35	16 29	1 47	7 15	13 53	19 10	19 26	23 54	17 0	3 52
S 18	9 20	26 22	4 5	20 7	3 23	3 49	1 20	22 40	0 58	23 16	0 7	16 21	1 10	18 53	0 35	16 29	1 47	7 15	13 53	19 11	19 25	23 55	16 59	3 52
S 19	9 41	24 52	4 40	20 11	3 22	3 22	1 22	22 47	0 58	23 16	0 7	16 21	1 10	18 53	0 35	16 28	1 47	7 15	13 53	19 11	19 24	23 57	16 59	3 53
M20	10 3	22 10	5 4	20 12	3 20	2 54	1 23	22 53	0 58	23 16	0 7	16 21	1 10	18 52	0 35	16 28	1 47	7 14	13 53	19 10	19 24	23 58	16 58	3 53
T 21	10 24	18 21	5 14	20 11	3 17	2 27	1 25	23 0	0 59	23 16	0 7	16 21	1 10	18 52	0 35	16 28	1 47	7 14	13 53	19 10	19 23	24 0	16 57	3 53
W22	10 46	13 33	5 7	20 5	3 13	1 59	1 26	23 6	0 59	23 17	0 7	16 21	1 10	18 52	0 35	16 27	1 47	7 14	13 54	19 9	19 22	24 2	16 57	3 53
T 23	11 7	7 56	4 44	19 56	3 7	1 31	1 28	23 13	1 0	23 17	0 7	16 21	1 10	18 51	0 35	16 27	1 47	7 14	13 54	19 8	19 22	24 3	16 56	3 54
F 24	11 28	1 46	4 3	19 43	3 0	1 3	1 29	23 18	1 0	23 17	0 7	16 21	1 10	18 51	0 35	16 26	1 47	7 13	13 54	19 7	19 21	24 5	16 55	3 54
S 25	11 49	4s40	3 6	19 27	2 51	0 35	1 30	23 24	1 0	23 17	0 6	16 21	1 10	18 51	0 35	16 26	1 47	7 13	13 54	19 6	19 20	24 7	16 54	3 54
S 26	12 9	11 0	1 56	19 5	2 41	0 7	1 31	23 30	1 1	23 17	0 6	16 21	1 10	18 51	0 35	16 26	1 47	7 13	13 54	19 6	19 19	24 8	16 54	3 54
M27	12 30	16 48	0 37	18 40	2 29	0s21	1 32	23 35	1 1	23 17	0 6	16 21	1 10	18 50	0 35	16 25	1 47	7 12	13 54	19 6	19 19	24 10	16 53	3 55
T 28	12 50	21 35	0s45	18 10	2 14	0 50	1 33	23 40	1 1	23 17	0 6	16 21	1 10	18 50	0 35	16 25	1 47	7 12	13 54	19 6	19 18	24 11	16 52	3 55
W29	13 10	24 57	2 4	17 37	1 59	1 18	1 34	23 45	1 2	23 17	0 6	16 20	1 10	18 50	0 35	16 24	1 47	7 12	13 54	19 6	19 17	24 13	16 51	3 55
T 30	13 30	26 35	3 13	16 59	1 41	1 46	1 35	23 49	1 2	23 18	0 6	16 20	1 10	18 50	0 35	16 24	1 47	7 12	13 55	19 6	19 16	24 14	16 51	3 55
F 31	13s49	26s22	4s 9	16s19	1s23	2s15	1n36	23s54	1s 2	23s18	0n 6	16s20	1s10	18n50	0n35	16n23	1s47	7n11	13s55	19n 6	19n16	24n16	16n50	3s56

Julian Day Number = 2588783.5, Delta T = 07m36s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'36, Lahiri = 29°06'36

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

NOVEMBER 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 8	7♏59'48	1♒33	9°R27	10♎37	18♐49	0♑56	18♒36	7♌53	21°R32	3°R48	25°R33	26♉ 8	15♊26	2°R47	S 1
S 2	2 43 5	8°59'37	15°17	8♏11	11°51	19°33	1° 7	18°37	7°54	21♉30	3♊47	25♉33	26° 5	15°33	2♊44	S 2
M 3	2 47 1	9°59'27	28°44	6°56	13° 5	20°16	1°17	18°38	7°55	21°28	3°46	25°32	26° 2	15°39	2°41	M 3
T 4	2 50 58	10°59'19	11♓52	5°46	14°19	21° 0	1°28	18°39	7°55	21°27	3°45	25°30	25°58	15°46	2°38	T 4
W 5	2 54 55	11°59'12	24°45	4°42	15°34	21°44	1°39	18°40	7°56	21°25	3°44	25°29	25°55	15°53	2°35	W 5
T 6	2 58 51	12°59'07	7♈24	3°46	16°48	22°28	1°51	18°42	7°56	21°23	3°42	25°27	25°52	15°59	2°32	T 6
F 7	3 2 48	13°59'04	19°50	2°59	18° 2	23°13	2° 2	18°43	7°57	21°22	3°41	25°25	25°49	16° 6	2°29	F 7
S 8	3 6 44	14°59'02	2♉ 4	2°23	19°16	23°57	2°13	18°44	7°57	21°20	3°40	25°24	25°46	16°13	2°26	S 8
S 9	3 10 41	15°59'03	14°10	1°59	20°31	24°41	2°24	18°46	7°57	21°18	3°39	25°23	25°43	16°19	2°23	S 9
M10	3 14 37	16°59'05	26° 8	1°46	21°45	25°25	2°36	18°48	7°57	21°17	3°38	25°D23	25°39	16°26	2°20	M10
T 11	3 18 34	17°59'09	8♊ 0	1°D44	22°59	26°10	2°47	18°50	7°58	21°15	3°37	25°23	25°36	16°33	2°17	T 11
W12	3 22 30	18°59'16	19°48	1°54	24°14	26°54	2°59	18°51	7°58	21°13	3°36	25°23	25°33	16°39	2°14	W12
T 13	3 26 27	19°59'24	1♋36	2°14	25°28	27°39	3°11	18°53	7°58	21°11	3°35	25°24	25°30	16°46	2°11	T 13
F 14	3 30 24	20°59'34	13°26	2°44	26°43	28°23	3°23	18°56	7°R58	21°10	3°34	25°25	25°27	16°53	2° 7	F 14
S 15	3 34 20	21°59'46	25°22	3°23	27°57	29° 8	3°34	18°58	7°58	21° 8	3°33	25°25	25°23	16°59	2° 4	S 15
S 16	3 38 17	23° 0'00	7♌28	4° 9	29°12	29°53	3°46	19° 0	7°58	21° 6	3°32	25°25	25°20	17° 6	2° 1	S 16
M17	3 42 13	24° 0'16	19°48	5° 3	0♏27	0♑37	3°58	19° 2	7°58	21° 5	3°31	25°R25	25°17	17°13	1°58	M17
T 18	3 46 10	25° 0'34	2♍28	6° 3	1°41	1°22	4°10	19° 5	7°57	21° 3	3°30	25°D25	25°14	17°19	1°54	T 18
W19	3 50 6	26° 0'54	15°30	7° 8	2°56	2° 7	4°23	19° 7	7°57	21° 1	3°28	25°25	25°11	17°26	1°51	W19
T 20	3 54 3	27° 1'16	28°57	8°18	4°11	2°52	4°35	19°10	7°57	21° 0	3°27	25°26	25° 8	17°33	1°48	T 20
F 21	3 57 59	28° 1'39	12♎52	9°31	5°26	3°37	4°47	19°13	7°56	20°58	3°26	25°26	25° 4	17°39	1°45	F 21
S 22	4 1 56	29° 2'05	27°14	10°49	6°40	4°22	4°59	19°16	7°56	20°56	3°25	25°26	25° 1	17°46	1°41	S 22
S 23	4 5 53	0♐ 2'32	11♏58	12° 9	7°55	5° 8	5°12	19°19	7°56	20°55	3°24	25°26	24°58	17°53	1°38	S 23
M24	4 9 49	1° 3'02	27° 0	13°32	9°10	5°53	5°24	19°22	7°55	20°53	3°23	25°R27	24°55	17°59	1°35	M24
T 25	4 13 46	2° 3'32	12♐10	14°56	10°25	6°38	5°37	19°25	7°54	20°51	3°22	25°26	24°52	18° 6	1°31	T 25
W26	4 17 42	3° 4'05	27°20	16°23	11°40	7°23	5°50	19°28	7°54	20°50	3°21	25°26	24°49	18°13	1°28	W26
T 27	4 21 39	4° 4'39	12♑19	17°51	12°55	8° 9	6° 2	19°31	7°53	20°48	3°19	25°25	24°45	18°19	1°25	T 27
F 28	4 25 35	5° 5'14	27° 1	19°20	14°10	8°54	6°15	19°35	7°52	20°46	3°18	25°24	24°42	18°26	1°22	F 28
S 29	4 29 32	6° 5'50	11♒20	20°50	15°25	9°40	6°28	19°38	7°52	20°45	3°17	25°23	24°39	18°33	1°18	S 29
S 30	4 33 29	7♐ 6'27	25♒13	22♏20	16♏40	10♑25	6♑41	19♒42	7♌51	20♉43	3♊16	25♉22	24♉36	18♊39	1♊15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 9	24s28	4s49	15s36	1s 3	2s43	1n36	23s58	1s 3	23s18	0n 6	16s20	1s10	18n50	0n35	16n23	1s47	7n11	13s55	19n 7	19n15	24n18	16n49	3s56
S 2	14 28	21 10	5 11	14 52	0 42	3 11	1 37	24 2	1 3	23 18	0 6	16 19	1 10	18 49	0 35	16 23	1 47	7 11	13 55	19 7	19 14	24 19	16 48	3 56
M 3	14 47	16 49	5 16	14 9	0 22	3 40	1 37	24 5	1 3	23 18	0 5	16 19	1 10	18 49	0 35	16 22	1 47	7 11	13 55	19 6	19 13	24 21	16 48	3 56
T 4	15 6	11 46	5 4	13 26	0 1	4 8	1 38	24 9	1 4	23 18	0 5	16 19	1 10	18 49	0 35	16 22	1 47	7 10	13 55	19 6	19 13	24 22	16 47	3 56
W 5	15 24	6 18	4 36	12 46	0n19	4 36	1 38	24 12	1 4	23 18	0 5	16 18	1 10	18 49	0 35	16 21	1 47	7 10	13 55	19 6	19 12	24 24	16 46	3 57
T 6	15 42	0 41	3 56	12 9	0 38	5 4	1 39	24 15	1 4	23 18	0 5	16 18	1 10	18 49	0 35	16 21	1 47	7 10	13 55	19 5	19 11	24 25	16 45	3 57
F 7	16 0	4n53	3 5	11 37	0 55	5 32	1 39	24 18	1 5	23 18	0 5	16 17	1 10	18 49	0 35	16 20	1 47	7 10	13 55	19 5	19 10	24 27	16 45	3 57
S 8	16 18	10 12	2 6	11 10	1 11	6 0	1 39	24 20	1 5	23 18	0 5	16 17	1 10	18 49	0 35	16 20	1 47	7 9	13 55	19 4	19 10	24 28	16 44	3 57
S 9	16 35	15 4	1 2	10 48	1 26	6 28	1 39	24 22	1 5	23 17	0 5	16 16	1 9	18 49	0 36	16 19	1 47	7 9	13 55	19 4	19 9	24 30	16 43	3 57
M10	16 53	19 19	0n 4	10 32	1 38	6 56	1 39	24 24	1 5	23 17	0 5	16 16	1 9	18 49	0 36	16 19	1 47	7 9	13 56	19 4	19 8	24 31	16 42	3 57
T 11	17 9	22 44	1 10	10 21	1 49	7 23	1 39	24 26	1 6	23 17	0 5	16 15	1 9	18 49	0 36	16 19	1 47	7 9	13 56	19 4	19 7	24 33	16 42	3 58
W12	17 26	25 11	2 12	10 16	1 58	7 51	1 39	24 27	1 6	23 17	0 4	16 14	1 9	18 49	0 36	16 18	1 47	7 8	13 56	19 4	19 7	24 34	16 41	3 58
T 13	17 42	26 31	3 8	10 16	2 5	8 18	1 38	24 28	1 6	23 17	0 4	16 14	1 9	18 49	0 36	16 18	1 47	7 8	13 56	19 5	19 6	24 36	16 40	3 58
F 14	17 58	26 38	3 57	10 21	2 10	8 45	1 38	24 29	1 6	23 17	0 4	16 13	1 9	18 49	0 36	16 17	1 47	7 8	13 56	19 5	19 5	24 37	16 39	3 58
S 15	18 14	25 32	4 35	10 31	2 14	9 12	1 38	24 30	1 7	23 16	0 4	16 12	1 9	18 49	0 36	16 17	1 47	7 8	13 56	19 5	19 4	24 39	16 38	3 58
S 16	18 29	23 14	5 2	10 44	2 17	9 39	1 37	24 30	1 7	23 16	0 4	16 12	1 9	18 49	0 36	16 16	1 47	7 7	13 56	19 5	19 4	24 40	16 38	3 58
M17	18 44	19 51	5 16	11 1	2 18	10 6	1 37	24 31	1 7	23 16	0 4	16 11	1 9	18 49	0 36	16 16	1 47	7 7	13 56	19 5	19 3	24 42	16 37	3 59
T 18	18 59	15 29	5 16	11 20	2 18	10 32	1 36	24 30	1 7	23 16	0 4	16 10	1 9	18 49	0 36	16 16	1 47	7 7	13 56	19 5	19 2	24 43	16 36	3 59
W19	19 13	10 18	4 59	11 42	2 17	10 58	1 35	24 30	1 8	23 15	0 4	16 9	1 9	18 49	0 36	16 15	1 47	7 7	13 56	19 5	19 1	24 45	16 35	3 59
T 20	19 27	4 28	4 25	12 7	2 15	11 24	1 34	24 29	1 8	23 15	0 4	16 8	1 9	18 49	0 36	16 15	1 47	7 7	13 56	19 5	19 1	24 46	16 35	3 59
F 21	19 41	1s46	3 35	12 33	2 12	11 50	1 34	24 28	1 8	23 15	0 4	16 7	1 9	18 50	0 36	16 14	1 47	7 6	13 56	19 5	19 0	24 48	16 34	3 59
S 22	19 54	8 7	2 31	13 0	2 9	12 15	1 33	24 27	1 8	23 14	0 3	16 6	1 9	18 50	0 36	16 14	1 47	7 6	13 56	19 5	18 59	24 49	16 33	3 59
S 23	20 7	14 13	1 14	13 28	2 5	12 40	1 32	24 26	1 8	23 14	0 3	16 5	1 9	18 50	0 36	16 13	1 47	7 6	13 56	19 5	18 58	24 50	16 32	3 59
M24	20 20	19 35	0s 9	13 57	2 0	13 5	1 31	24 24	1 8	23 14	0 3	16 4	1 9	18 50	0 36	16 13	1 47	7 6	13 56	19 5	18 57	24 52	16 32	3 59
T 25	20 32	23 43	1 32	14 27	1 55	13 30	1 30	24 22	1 9	23 13	0 3	16 3	1 9	18 50	0 36	16 13	1 47	7 6	13 56	19 5	18 57	24 53	16 31	3 59
W26	20 44	26 10	2 48	14 57	1 50	13 54	1 29	24 20	1 9	23 13	0 3	16 2	1 9	18 50	0 36	16 12	1 47	7 5	13 56	19 5	18 56	24 55	16 30	4 0
T 27	20 55	26 40	3 52	15 27	1 44	14 18	1 27	24 17	1 9	23 12	0 3	16 1	1 9	18 51	0 36	16 12	1 47	7 5	13 56	19 5	18 55	24 56	16 29	4 0
F 28	21 6	25 17	4 39	15 57	1 38	14 41	1 26	24 15	1 9	23 12	0 3	16 0	1 9	18 51	0 36	16 11	1 47	7 5	13 56	19 4	18 54	24 57	16 29	4 0
S 29	21 17	22 16	5 8	16 27	1 32	15 4	1 25	24 11	1 9	23 11	0 3	15 59	1 9	18 51	0 36	16 11	1 47	7 5	13 56	19 4	18 54	24 59	16 28	4 0
S 30	21s27	18s 4	5s17	16s57	1n25	15s27	1n23	24s 8	1s 9	23s11	0n 3	15s58	1s 9	18n51	0n36	16n11	1s47	7n 5	13s56	19n 4	18n53	25n 0	16n27	4s 0

Julian Day Number = 2588814.5, Delta T = 07m36s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'40, Lahiri = 29°06'41

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ASTRODIENST EPHEMERIS for the year 2375
geocentric

DECEMBER 2375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 25	8♐ 7'05	8♓40	23♏52	17♏55	11♑11	6♑53	19♒46	7°R50	20°R42	3°R15	25°D22	24♉33	18♊46	1°R12	M 1
T 2	4 41 22	9° 7'45	21°44	25°24	19°10	11°57	7° 6	19°49	7♌49	20♉40	3♊14	25♉22	24°29	18°53	1♊ 9	T 2
W 3	4 45 18	10° 8'25	4♈27	26°56	20°25	12°42	7°19	19°53	7°48	20°38	3°13	25°23	24°26	18°59	1° 5	W 3
T 4	4 49 15	11° 9'07	16°52	28°29	21°40	13°28	7°32	19°57	7°47	20°37	3°12	25°24	24°23	19° 6	1° 2	T 4
F 5	4 53 11	12° 9'49	29° 5	0♐ 2	22°55	14°14	7°45	20° 1	7°46	20°35	3°10	25°26	24°20	19°12	0°59	F 5
S 6	4 57 8	13°10'33	11♉ 7	1°35	24°10	15° 0	7°59	20° 5	7°45	20°34	3° 9	25°27	24°17	19°19	0°56	S 6
S 7	5 1 4	14°11'18	23° 2	3° 8	25°25	15°46	8°12	20° 9	7°43	20°32	3° 8	25°R27	24°14	19°26	0°52	S 7
M 8	5 5 1	15°12'04	4♊53	4°42	26°41	16°32	8°25	20°13	7°42	20°31	3° 7	25°27	24°10	19°32	0°49	M 8
T 9	5 8 58	16°12'51	16°41	6°15	27°56	17°18	8°38	20°18	7°41	20°29	3° 6	25°26	24° 7	19°39	0°46	T 9
W10	5 12 54	17°13'39	28°30	7°49	29°11	18° 4	8°52	20°22	7°39	20°28	3° 5	25°23	24° 4	19°46	0°43	W10
T 11	5 16 51	18°14'29	10♋21	9°22	0♐26	18°50	9° 5	20°27	7°38	20°26	3° 4	25°20	24° 1	19°52	0°40	T 11
F 12	5 20 47	19°15'20	22°16	10°56	1°41	19°36	9°18	20°31	7°37	20°25	3° 3	25°16	23°58	19°59	0°37	F 12
S 13	5 24 44	20°16'12	4♌17	12°30	2°57	20°22	9°32	20°36	7°35	20°23	3° 2	25°11	23°55	20° 6	0°34	S 13
S 14	5 28 40	21°17'05	16°27	14° 3	4°12	21° 9	9°45	20°41	7°34	20°22	3° 1	25° 7	23°51	20°12	0°31	S 14
M15	5 32 37	22°17'59	28°48	15°37	5°27	21°55	9°59	20°45	7°32	20°21	3° 0	25° 4	23°48	20°19	0°28	M15
T 16	5 36 33	23°18'54	11♍25	17°11	6°42	22°41	10°12	20°50	7°30	20°19	2°59	25° 2	23°45	20°26	0°25	T 16
W17	5 40 30	24°19'51	24°21	18°45	7°58	23°28	10°26	20°55	7°29	20°18	2°58	25°D 1	23°42	20°32	0°22	W17
T 18	5 44 27	25°20'49	7♎38	20°18	9°13	24°14	10°39	21° 0	7°27	20°17	2°56	25° 2	23°39	20°39	0°19	T 18
F 19	5 48 23	26°21'48	21°20	21°52	10°28	25° 0	10°53	21° 5	7°25	20°15	2°55	25° 3	23°35	20°46	0°16	F 19
S 20	5 52 20	27°22'48	5♏28	23°26	11°44	25°47	11° 6	21°10	7°24	20°14	2°54	25° 5	23°32	20°52	0°13	S 20
S 21	5 56 16	28°23'49	20° 1	25° 0	12°59	26°34	11°20	21°16	7°22	20°13	2°53	25°R 6	23°29	20°59	0°10	S 21
M22	6 0 13	29°24'51	4♐55	26°34	14°14	27°20	11°34	21°21	7°20	20°12	2°52	25° 6	23°26	21° 6	0° 7	M22
T 23	6 4 9	0♑25'54	20° 5	28° 9	15°30	28° 7	11°48	21°26	7°18	20°10	2°51	25° 4	23°23	21°12	0° 5	T 23
W24	6 8 6	1°26'58	5♑21	29°43	16°45	28°53	12° 1	21°32	7°16	20° 9	2°50	25° 0	23°20	21°19	0° 2	W24
T 25	6 12 2	2°28'03	20°32	1♑18	18° 0	29°40	12°15	21°37	7°14	20° 8	2°49	24°54	23°16	21°26	29♉59	T 25
F 26	6 15 59	3°29'08	5♒28	2°52	19°16	0♒27	12°29	21°43	7°12	20° 7	2°49	24°48	23°13	21°32	29°57	F 26
S 27	6 19 56	4°30'13	20° 2	4°27	20°31	1°14	12°43	21°48	7°10	20° 6	2°48	24°42	23°10	21°39	29°54	S 27
S 28	6 23 52	5°31'19	4♓ 8	6° 2	21°47	2° 1	12°56	21°54	7° 8	20° 5	2°47	24°37	23° 7	21°46	29°52	S 28
M29	6 27 49	6°32'25	17°45	7°37	23° 2	2°47	13°10	21°59	7° 6	20° 4	2°46	24°34	23° 4	21°52	29°49	M29
T 30	6 31 45	7°33'31	0♈53	9°13	24°17	3°34	13°24	22° 5	7° 4	20° 3	2°45	24°32	23° 1	21°59	29°47	T 30
W31	6 35 42	8♑34'37	13♈36	10♑48	25♐33	4♒21	13♑38	22♒11	7♌ 1	20♉ 2	2♊44	24°D32	22♉57	22♊ 6	29♉44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	13s 4	5s 9	17s26	1n18	15s50	1n22	24s 5	1s 9	23s10	0n 3	15s57	1s 9	18n52	0n36	16n10	1s47	7n 5	13s56	19n 4	18n52	25n 2	16n27	4s 0
T 2	21 47	7 38	4 44	17 55	1 12	16 11	1 20	24 1	1 10	23 10	0 2	15 55	1 8	18 52	0 36	16 10	1 47	7 5	13 55	19 4	18 51	25 3	16 26	4 0
W 3	21 56	2 1	4 7	18 23	1 5	16 33	1 19	23 57	1 10	23 9	0 2	15 54	1 8	18 52	0 36	16 9	1 47	7 4	13 55	19 4	18 51	25 4	16 25	4 0
T 4	22 4	3n34	3 18	18 51	0 58	16 54	1 17	23 52	1 10	23 8	0 2	15 53	1 8	18 53	0 36	16 9	1 47	7 4	13 55	19 5	18 50	25 6	16 24	4 0
F 5	22 12	8 56	2 21	19 18	0 50	17 15	1 16	23 47	1 10	23 8	0 2	15 52	1 8	18 53	0 37	16 9	1 47	7 4	13 55	19 5	18 49	25 7	16 24	4 0
S 6	22 20	13 53	1 19	19 44	0 43	17 35	1 14	23 43	1 10	23 7	0 2	15 50	1 8	18 53	0 37	16 8	1 47	7 4	13 55	19 5	18 48	25 8	16 23	4 0
S 7	22 27	18 17	0 13	20 9	0 36	17 55	1 12	23 37	1 10	23 6	0 2	15 49	1 8	18 54	0 37	16 8	1 47	7 4	13 55	19 5	18 47	25 10	16 22	4 0
M 8	22 34	21 55	0n52	20 33	0 29	18 14	1 10	23 32	1 10	23 6	0 2	15 48	1 8	18 54	0 37	16 7	1 47	7 4	13 55	19 5	18 47	25 11	16 22	4 0
T 9	22 41	24 38	1 55	20 57	0 22	18 33	1 8	23 26	1 10	23 5	0 2	15 46	1 8	18 54	0 37	16 7	1 47	7 4	13 55	19 5	18 46	25 12	16 21	4 0
W10	22 47	26 15	2 52	21 19	0 15	18 51	1 6	23 20	1 10	23 4	0 2	15 45	1 8	18 55	0 37	16 7	1 47	7 4	13 55	19 4	18 45	25 14	16 20	4 0
T 11	22 52	26 41	3 43	21 41	0 8	19 9	1 5	23 14	1 10	23 3	0 2	15 43	1 8	18 55	0 37	16 6	1 47	7 4	13 55	19 3	18 44	25 15	16 20	4 0
F 12	22 57	25 53	4 24	22 2	0 1	19 26	1 3	23 7	1 10	23 3	0 1	15 42	1 8	18 55	0 37	16 6	1 47	7 3	13 55	19 2	18 44	25 16	16 19	4 0
S 13	23 2	23 54	4 53	22 21	0s 6	19 43	1 1	23 1	1 10	23 2	0 1	15 40	1 8	18 56	0 37	16 6	1 47	7 3	13 54	19 1	18 43	25 18	16 18	4 0
S 14	23 6	20 48	5 10	22 39	0 13	19 59	0 58	22 54	1 10	23 1	0 1	15 39	1 8	18 56	0 37	16 5	1 47	7 3	13 54	19 0	18 42	25 19	16 18	4 0
M15	23 10	16 45	5 13	22 57	0 20	20 15	0 56	22 46	1 10	23 0	0 1	15 37	1 8	18 57	0 37	16 5	1 47	7 3	13 54	19 0	18 41	25 20	16 17	4 0
T 16	23 13	11 54	5 1	23 13	0 26	20 30	0 54	22 39	1 10	22 59	0 1	15 36	1 8	18 57	0 37	16 5	1 47	7 3	13 54	18 59	18 40	25 21	16 17	4 0
W17	23 16	6 26	4 34	23 28	0 33	20 44	0 52	22 31	1 10	22 58	0 1	15 34	1 8	18 58	0 37	16 4	1 47	7 3	13 54	18 59	18 40	25 23	16 16	4 0
T 18	23 19	0 31	3 51	23 41	0 39	20 58	0 50	22 23	1 10	22 57	0 1	15 32	1 8	18 58	0 37	16 4	1 47	7 3	13 54	18 59	18 39	25 24	16 16	4 0
F 19	23 21	5s36	2 54	23 54	0 46	21 11	0 48	22 15	1 10	22 56	0 1	15 31	1 8	18 59	0 37	16 4	1 47	7 3	13 54	18 59	18 38	25 25	16 15	4 0
S 20	23 22	11 40	1 45	24 5	0 52	21 24	0 45	22 6	1 10	22 55	0 1	15 29	1 8	18 59	0 37	16 3	1 46	7 3	13 54	19 0	18 37	25 26	16 14	4 0
S 21	23 23	17 16	0 28	24 15	0 58	21 36	0 43	21 57	1 10	22 54	0 1	15 27	1 8	18 59	0 37	16 3	1 46	7 3	13 53	19 0	18 36	25 28	16 14	4 0
M22	23 23	21 57	0s53	24 24	1 3	21 47	0 41	21 48	1 10	22 53	0 1	15 26	1 8	19 0	0 37	16 3	1 46	7 3	13 53	19 0	18 36	25 29	16 13	4 0
T 23	23 23	25 13	2 12	24 32	1 9	21 58	0 38	21 39	1 10	22 52	0 0	15 24	1 8	19 0	0 37	16 3	1 46	7 3	13 53	19 0	18 35	25 30	16 13	4 0
W24	23 23	26 39	3 22	24 38	1 15	22 8	0 36	21 29	1 10	22 51	0 0	15 22	1 8	19 1	0 37	16 2	1 46	7 3	13 53	18 59	18 34	25 31	16 12	4 0
T 25	23 22	26 3	4 17	24 43	1 20	22 18	0 34	21 19	1 10	22 49	0 0	15 20	1 8	19 2	0 37	16 2	1 46	7 3	13 53	18 57	18 33	25 33	16 12	4 0
F 26	23 21	23 36	4 53	24 46	1 25	22 26	0 31	21 9	1 10	22 48	0 0	15 19	1 8	19 2	0 37	16 2	1 46	7 3	13 53	18 56	18 32	25 34	16 11	4 0
S 27	23 19	19 40	5 9	24 49	1 30	22 34	0 29	20 59	1 10	22 47	0 0	15 17	1 8	19 3	0 37	16 2	1 46	7 3	13 52	18 54	18 32	25 35	16 11	4 0
S 28	23 17	14 43	5 6	24 50	1 34	22 42	0 27	20 49	1 10	22 46	0s 0	15 15	1 8	19 3	0 37	16 1	1 46	7 3	13 52	18 53	18 31	25 36	16 10	4 0
M29	23 14	9 13	4 46	24 49	1 39	22 49	0 24	20 38	1 10	22 45	0 0	15 13	1 8	19 4	0 37	16 1	1 46	7 3	13 52	18 52	18 30	25 37	16 10	4 0
T 30	23 11	3 29	4 10	24 47	1 43	22 55	0 22	20 27	1 10	22 43	0 0	15 11	1 8	19 4	0 37	16 1	1 46	7 3	13 52	18 52	18 29	25 39	16 10	4 0
W31	23s 7	2n13	3s24	24s44	1s47	23s 0	0n19	20s16	1s10	22s42	0s 0	15s 9	1s 8	19n 5	0n37	16n 1	1s46	7n 3	13s52	18n52	18n28	25n40	16n 9	4s 0

Julian Day Number = 2588844.5, Delta T = 07m36s
Ecliptic obliquity = 23°23'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'44, Lahiri = 29°06'45

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

JANUARY 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 38	9♑35'43	25♈58	12♑24	26♐48	5♒ 8	13♑52	22♒17	6°R59	20°R 1	2°R43	24♉33	22♉54	22♊12	29°R42	T 1
F 2	6 43 35	10°36'50	8♉ 5	14° 0	28° 4	5°55	14° 6	22°23	6♌57	20♉ 0	2♊42	24°34	22°51	22°19	29♉40	F 2
S 3	6 47 32	11°37'56	20° 1	15°37	29°19	6°42	14°19	22°29	6°55	19°59	2°41	24°R35	22°48	22°26	29°38	S 3
S 4	6 51 28	12°39'03	1♊50	17°13	0♑34	7°29	14°33	22°35	6°52	19°58	2°41	24°35	22°45	22°32	29°35	S 4
M 5	6 55 25	13°40'09	13°38	18°50	1°50	8°16	14°47	22°41	6°50	19°57	2°40	24°33	22°41	22°39	29°33	M 5
T 6	6 59 21	14°41'16	25°26	20°27	3° 5	9° 3	15° 1	22°47	6°48	19°56	2°39	24°28	22°38	22°46	29°31	T 6
W 7	7 3 18	15°42'23	7♋17	22° 5	4°21	9°50	15°15	22°53	6°45	19°55	2°38	24°21	22°35	22°52	29°29	W 7
T 8	7 7 14	16°43'30	19°15	23°42	5°36	10°37	15°29	23° 0	6°43	19°55	2°37	24°12	22°32	22°59	29°27	T 8
F 9	7 11 11	17°44'37	1♌18	25°20	6°52	11°25	15°43	23° 6	6°41	19°54	2°37	24° 2	22°29	23° 6	29°25	F 9
S 10	7 15 7	18°45'44	13°30	26°58	8° 7	12°12	15°57	23°12	6°38	19°53	2°36	23°51	22°26	23°12	29°23	S 10
S 11	7 19 4	19°46'52	25°52	28°36	9°22	12°59	16°10	23°19	6°36	19°52	2°35	23°40	22°22	23°19	29°22	S 11
M12	7 23 1	20°47'59	8♍23	0♒15	10°38	13°46	16°24	23°25	6°33	19°52	2°34	23°31	22°19	23°26	29°20	M12
T 13	7 26 57	21°49'06	21° 6	1°53	11°53	14°33	16°38	23°31	6°31	19°51	2°34	23°25	22°16	23°32	29°18	T 13
W14	7 30 54	22°50'14	4♎ 3	3°32	13° 9	15°21	16°52	23°38	6°28	19°51	2°33	23°20	22°13	23°39	29°17	W14
T 15	7 34 50	23°51'22	17°17	5°11	14°24	16° 8	17° 6	23°44	6°26	19°50	2°32	23°19	22°10	23°46	29°15	T 15
F 16	7 38 47	24°52'30	0♏49	6°49	15°39	16°55	17°20	23°51	6°23	19°50	2°32	23°D19	22° 7	23°52	29°14	F 16
S 17	7 42 43	25°53'38	14°42	8°27	16°55	17°42	17°34	23°58	6°20	19°49	2°31	23°19	22° 3	23°59	29°12	S 17
S 18	7 46 40	26°54'46	28°56	10° 5	18°10	18°30	17°47	24° 4	6°18	19°49	2°30	23°R19	22° 0	24° 6	29°11	S 18
M19	7 50 36	27°55'54	13♐31	11°43	19°26	19°17	18° 1	24°11	6°15	19°48	2°30	23°18	21°57	24°12	29° 9	M19
T 20	7 54 33	28°57'02	28°23	13°19	20°41	20° 4	18°15	24°18	6°13	19°48	2°29	23°13	21°54	24°19	29° 8	T 20
W21	7 58 30	29°58'10	13♑25	14°55	21°57	20°52	18°29	24°24	6°10	19°47	2°29	23° 6	21°51	24°26	29° 7	W21
T 22	8 2 26	0♒59'18	28°28	16°30	23°12	21°39	18°42	24°31	6° 8	19°47	2°28	22°57	21°47	24°32	29° 6	T 22
F 23	8 6 23	2° 0'25	13♒23	18° 3	24°28	22°27	18°56	24°38	6° 5	19°47	2°28	22°46	21°44	24°39	29° 5	F 23
S 24	8 10 19	3° 1'32	28° 0	19°35	25°43	23°14	19°10	24°45	6° 2	19°47	2°27	22°35	21°41	24°46	29° 4	S 24
S 25	8 14 16	4° 2'38	12♓13	21° 4	26°58	24° 1	19°24	24°52	6° 0	19°46	2°27	22°25	21°38	24°52	29° 3	S 25
M26	8 18 12	5° 3'43	25°57	22°30	28°14	24°49	19°37	24°59	5°57	19°46	2°26	22°17	21°35	24°59	29° 2	M26
T 27	8 22 9	6° 4'48	9♈12	23°54	29°29	25°36	19°51	25° 6	5°54	19°46	2°26	22°11	21°32	25° 6	29° 1	T 27
W28	8 26 5	7° 5'51	22° 1	25°13	0♒45	26°24	20° 5	25°13	5°52	19°46	2°25	22° 8	21°28	25°12	29° 1	W28
T 29	8 30 2	8° 6'54	4♉26	26°28	2° 0	27°11	20°18	25°20	5°49	19°46	2°25	22°D 7	21°25	25°19	29° 0	T 29
F 30	8 33 59	9° 7'55	16°34	27°38	3°15	27°59	20°32	25°27	5°47	19°46	2°25	22°R 7	21°22	25°26	28°59	F 30
S 31	8 37 55	10♒ 8'56	28♉29	28♒42	4♒31	28♒46	20♑45	25♒34	5♌44	19°D46	2♊24	22♉ 7	21♉19	25♊32	28♉59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s 3	7n42	2s29	24s39	1s50	23s 4	0n17	20s 4	1s10	22s41	0s 0	15s 7	1s 8	19n 5	0n37	16n 0	1s46	7n 3	13s51	18n52	18n28	25n41	16n 9	3s59	
F 2	22 58	12 47	1 28	24 33	1 54	23 8	0 14	19 53	1 10	22 39	0 1	15 6	1 8	19 6	0 37	16 0	1 46	7 3	13 51	18 52	18 27	25 42	16 8	3 59	
S 3	22 53	17 19	0 25	24 25	1 57	23 12	0 12	19 41	1 9	22 38	0 1	15 4	1 8	19 7	0 37	16 0	1 46	7 3	13 51	18 53	18 26	25 43	16 8	3 59	
S 4	22 47	21 8	0n39	24 16	2 0	23 14	0 9	19 29	1 9	22 37	0 1	15 2	1 8	19 7	0 37	16 0	1 46	7 3	13 51	18 53	18 25	25 44	16 8	3 59	
M 5	22 41	24 4	1 41	24 5	2 2	23 16	0 7	19 17	1 9	22 35	0 1	15 0	1 8	19 8	0 37	16 0	1 46	7 3	13 51	18 52	18 24	25 46	16 7	3 59	
T 6	22 35	25 57	2 38	23 53	2 4	23 17	0 4	19 4	1 9	22 34	0 1	14 58	1 8	19 8	0 37	15 59	1 46	7 3	13 50	18 51	18 24	25 47	16 7	3 59	
W 7	22 28	26 40	3 29	23 39	2 6	23 17	0 2	18 51	1 9	22 32	0 1	14 56	1 8	19 9	0 37	15 59	1 46	7 4	13 50	18 49	18 23	25 48	16 7	3 59	
T 8	22 21	26 9	4 11	23 24	2 7	23 17	0s 1	18 38	1 9	22 31	0 1	14 54	1 8	19 10	0 37	15 59	1 46	7 4	13 50	18 47	18 22	25 49	16 6	3 59	
F 9	22 13	24 24	4 42	23 8	2 8	23 16	0 3	18 25	1 9	22 29	0 1	14 51	1 8	19 10	0 38	15 59	1 46	7 4	13 50	18 45	18 21	25 50	16 6	3 59	
S 10	22 5	21 31	5 0	22 50	2 9	23 14	0 6	18 12	1 8	22 28	0 1	14 49	1 8	19 11	0 38	15 59	1 45	7 4	13 49	18 42	18 20	25 51	16 6	3 59	
S 11	21 56	17 39	5 5	22 30	2 9	23 12	0 8	17 59	1 8	22 26	0 1	14 47	1 8	19 12	0 38	15 59	1 45	7 4	13 49	18 39	18 20	25 52	16 5	3 58	
M12	21 47	12 58	4 55	22 9	2 9	23 8	0 10	17 45	1 8	22 25	0 1	14 45	1 8	19 12	0 38	15 59	1 45	7 4	13 49	18 37	18 19	25 53	16 5	3 58	
T 13	21 38	7 40	4 30	21 47	2 8	23 4	0 13	17 31	1 8	22 23	0 2	14 43	1 8	19 13	0 38	15 59	1 45	7 4	13 49	18 35	18 18	25 54	16 5	3 58	
W14	21 28	1 56	3 52	21 23	2 7	23 0	0 15	17 17	1 8	22 21	0 2	14 41	1 8	19 14	0 38	15 58	1 45	7 4	13 48	18 34	18 17	25 56	16 5	3 58	
T 15	21 17	4s 0	3 0	20 57	2 5	22 54	0 18	17 3	1 7	22 20	0 2	14 39	1 8	19 14	0 38	15 58	1 45	7 4	13 48	18 34	18 16	25 57	16 5	3 58	
F 16	21 7	9 54	1 57	20 30	2 2	22 48	0 20	16 48	1 7	22 18	0 2	14 37	1 8	19 15	0 38	15 58	1 45	7 5	13 48	18 34	18 16	25 58	16 4	3 58	
S 17	20 56	15 29	0 46	20 2	1 59	22 42	0 22	16 34	1 7	22 16	0 2	14 34	1 8	19 15	0 38	15 58	1 45	7 5	13 48	18 34	18 15	25 59	16 4	3 58	
S 18	20 44	20 22	0s30	19 33	1 56	22 34	0 25	16 19	1 7	22 15	0 2	14 32	1 8	19 16	0 38	15 58	1 45	7 5	13 47	18 34	18 14	26 0	16 4	3 57	
M19	20 32	24 7	1 45	19 2	1 52	22 26	0 27	16 4	1 7	22 13	0 2	14 30	1 8	19 17	0 38	15 58	1 45	7 5	13 47	18 34	18 13	26 1	16 4	3 57	
T 20	20 20	26 18	2 55	18 30	1 47	22 17	0 29	15 49	1 6	22 11	0 2	14 28	1 8	19 17	0 38	15 58	1 45	7 5	13 47	18 33	18 12	26 2	16 4	3 57	
W21	20 7	26 35	3 53	17 56	1 41	22 8	0 32	15 33	1 6	22 9	0 2	14 26	1 8	19 18	0 38	15 58	1 45	7 5	13 47	18 31	18 11	26 3	16 4	3 57	
T 22	19 54	24 55	4 35	17 22	1 35	21 57	0 34	15 18	1 6	22 8	0 2	14 23	1 8	19 19	0 38	15 58	1 45	7 6	13 46	18 28	18 11	26 4	16 4	3 57	
F 23	19 40	21 32	4 58	16 47	1 28	21 46	0 36	15 2	1 6	22 6	0 2	14 21	1 8	19 19	0 38	15 58	1 45	7 6	13 46	18 26	18 10	26 5	16 4	3 57	
S 24	19 27	16 51	5 1	16 11	1 20	21 35	0 38	14 47	1 5	22 4	0 3	14 19	1 8	19 20	0 38	15 58	1 45	7 6	13 46	18 23	18 9	26 6	16 4	3 57	
S 25	19 12	11 21	4 45	15 34	1 11	21 23	0 40	14 31	1 5	22 2	0 3	14 17	1 8	19 21	0 38	15 58	1 45	7 6	13 45	18 20	18 8	26 7	16 3	3 56	
M26	18 58	5 28	4 12	14 57	1 2	21 10	0 42	14 15	1 5	22 0	0 3	14 14	1 8	19 21	0 38	15 58	1 45	7 6	13 45	18 18	18 7	26 8	16 3	3 56	
T 27	18 43	0n28	3 27	14 20	0 51	20 56	0 44	13 58	1 5	21 58	0 3	14 12	1 8	19 22	0 38	15 58	1 44	7 7	13 45	18 17	18 7	26 9	16 3	3 56	
W28	18 28	6 12	2 33	13 43	0 40	20 42	0 46	13 42	1 4	21 57	0 3	14 10	1 8	19 23	0 38	15 58	1 44	7 7	13 45	18 16	18 6	26 10	16 3	3 56	
T 29	18 12	11 31	1 32	13 6	0 28	20 28	0 48	13 26	1 4	21 55	0 3	14 7	1 8	19 23	0 38	15 58	1 44	7 7	13 44	18 16	18 5	26 11	16 3	3 56	
F 30	17 56	16 17	0 30	12 30	0 14	20 12	0 50	13 9	1 4	21 53	0 3	14 5	1 8	19 24	0 38	15 58	1 44	7 7	13 44	18 16	18 4	26 12	16 4	3 56	
S 31	17s40	20n20	0n34	11s55	0s 0	19s57	0s52	12s52	1s 3	21s51	0s 3	14s 3	1s 8	19n25	0n38	15n58	1s44	7n 7	13s44	18n16	18n 3	26n13	16n 4	3s55	

Julian Day Number = 2588875.5, Delta T = 07m36s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'48, Lahiri = 29°06'49

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2376
geocentric

FEBRUARY 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 52	11♒ 9'56	10♊18	29♒39	5♒46	29♒33	20♑59	25♒41	5°R41	19♉46	2°R24	22°R 6	21♉16	25♊39	28°R59	S 1
M 2	8 45 48	12°10'54	22° 5	0♓29	7° 2	0♓21	21°12	25°48	5♌39	19°46	2♊24	22♉ 2	21°13	25°46	28♉58	M 2
T 3	8 49 45	13°11'52	3♋55	1°10	8°17	1° 8	21°26	25°55	5°36	19°46	2°23	21°56	21° 9	25°52	28°58	T 3
W 4	8 53 41	14°12'49	15°51	1°42	9°32	1°56	21°39	26° 2	5°34	19°46	2°23	21°47	21° 6	25°59	28°58	W 4
T 5	8 57 38	15°13'44	27°56	2° 4	10°48	2°43	21°52	26° 9	5°31	19°46	2°23	21°35	21° 3	26° 6	28°58	T 5
F 6	9 1 34	16°14'39	10♌11	2°15	12° 3	3°31	22° 6	26°16	5°28	19°47	2°23	21°21	21° 0	26°12	28°57	F 6
S 7	9 5 31	17°15'33	22°38	2°R15	13°18	4°18	22°19	26°23	5°26	19°47	2°23	21° 7	20°57	26°19	28°D57	S 7
S 8	9 9 28	18°16'25	5♍16	2° 5	14°34	5° 6	22°32	26°30	5°23	19°47	2°22	20°53	20°53	26°26	28°57	S 8
M 9	9 13 24	19°17'17	18° 5	1°42	15°49	5°53	22°45	26°37	5°21	19°47	2°22	20°40	20°50	26°32	28°58	M 9
T 10	9 17 21	20°18'07	1♎ 5	1° 9	17° 4	6°40	22°59	26°45	5°18	19°48	2°22	20°31	20°47	26°39	28°58	T 10
W11	9 21 17	21°18'57	14°16	0°26	18°20	7°28	23°12	26°52	5°16	19°48	2°22	20°25	20°44	26°46	28°58	W11
T 12	9 25 14	22°19'46	27°38	29♒34	19°35	8°15	23°25	26°59	5°13	19°49	2°22	20°21	20°41	26°52	28°58	T 12
F 13	9 29 10	23°20'34	11♏13	28°35	20°50	9° 3	23°38	27° 6	5°11	19°49	2°22	20°20	20°38	26°59	28°59	F 13
S 14	9 33 7	24°21'21	25° 1	27°29	22° 6	9°50	23°51	27°13	5° 8	19°49	2°22	20°20	20°34	27° 6	28°59	S 14
S 15	9 37 3	25°22'08	9♐ 3	26°20	23°21	10°38	24° 4	27°21	5° 6	19°50	2°22	20°19	20°31	27°12	29° 0	S 15
M16	9 41 0	26°22'53	23°19	25° 9	24°36	11°25	24°16	27°28	5° 4	19°51	2°D22	20°17	20°28	27°19	29° 0	M16
T 17	9 44 57	27°23'38	7♑47	23°57	25°51	12°12	24°29	27°35	5° 1	19°51	2°22	20°13	20°25	27°26	29° 1	T 17
W18	9 48 53	28°24'21	22°24	22°48	27° 7	13° 0	24°42	27°42	4°59	19°52	2°22	20° 6	20°22	27°32	29° 2	W18
T 19	9 52 50	29°25'03	7♒ 3	21°42	28°22	13°47	24°55	27°49	4°57	19°52	2°22	19°56	20°19	27°39	29° 2	T 19
F 20	9 56 46	0♓25'44	21°38	20°41	29°37	14°34	25° 7	27°57	4°54	19°53	2°22	19°44	20°15	27°46	29° 3	F 20
S 21	10 0 43	1°26'24	6♓ 1	19°46	0♓52	15°22	25°20	28° 4	4°52	19°54	2°22	19°32	20°12	27°52	29° 4	S 21
S 22	10 4 39	2°27'02	20° 5	18°58	2° 8	16° 9	25°32	28°11	4°50	19°55	2°22	19°20	20° 9	27°59	29° 5	S 22
M23	10 8 36	3°27'39	3♈45	18°18	3°23	16°56	25°45	28°18	4°47	19°55	2°22	19°11	20° 6	28° 6	29° 6	M23
T 24	10 12 32	4°28'14	17° 1	17°45	4°38	17°44	25°57	28°25	4°45	19°56	2°22	19° 4	20° 3	28°13	29° 8	T 24
W25	10 16 29	5°28'47	29°52	17°20	5°53	18°31	26°10	28°33	4°43	19°57	2°23	19° 0	19°59	28°19	29° 9	W25
T 26	10 20 26	6°29'19	12♉20	17° 2	7° 8	19°18	26°22	28°40	4°41	19°58	2°23	18°59	19°56	28°26	29°10	T 26
F 27	10 24 22	7°29'48	24°31	16°52	8°24	20° 6	26°34	28°47	4°39	19°59	2°23	18°D59	19°53	28°33	29°11	F 27
S 28	10 28 19	8°30'17	6♊29	16°D49	9°39	20°53	26°46	28°54	4°37	20° 0	2°23	18°R59	19°50	28°39	29°13	S 28
S 29	10 32 15	9♓30'43	18♊20	16♒53	10♓54	21♓40	26♑58	29♒ 1	4♌35	20♉ 1	2♊24	18♉59	19♉47	28♊46	29♉14	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s23	23n31	1n35	11s21	0n14	19s40	0s54	12s35	1s 3	21s49	0s 3	14s 0	1s 8	19n25	0n38	15n58	1s44	7n 8	13s43	18n15	18n 2	26n14	16n 4	3s55
M 2	17 7	25 41	2 32	10 49	0 30	19 23	0 56	12 18	1 3	21 47	0 3	13 58	1 8	19 26	0 38	15 58	1 44	7 8	13 43	18 15	18 2	26 15	16 4	3 55
T 3	16 49	26 42	3 22	10 19	0 46	19 5	0 58	12 1	1 2	21 45	0 4	13 56	1 8	19 27	0 38	15 58	1 44	7 8	13 43	18 13	18 1	26 16	16 4	3 55
W 4	16 32	26 29	4 4	9 52	1 3	18 47	1 0	11 44	1 2	21 43	0 4	13 53	1 8	19 27	0 38	15 58	1 44	7 8	13 42	18 10	18 0	26 17	16 4	3 55
T 5	16 14	25 1	4 35	9 28	1 20	18 28	1 1	11 27	1 2	21 41	0 4	13 51	1 8	19 28	0 38	15 59	1 44	7 9	13 42	18 7	17 59	26 18	16 4	3 55
F 6	15 56	22 22	4 54	9 8	1 38	18 9	1 3	11 9	1 1	21 39	0 4	13 48	1 8	19 28	0 38	15 59	1 44	7 9	13 42	18 4	17 58	26 19	16 4	3 54
S 7	15 38	18 39	4 59	8 52	1 55	17 49	1 5	10 52	1 1	21 37	0 4	13 46	1 8	19 29	0 38	15 59	1 44	7 9	13 42	18 0	17 57	26 19	16 4	3 54
S 8	15 19	14 4	4 50	8 40	2 12	17 29	1 6	10 34	1 1	21 35	0 4	13 44	1 8	19 30	0 38	15 59	1 44	7 9	13 41	17 56	17 57	26 20	16 5	3 54
M 9	15 0	8 47	4 27	8 32	2 28	17 8	1 8	10 16	1 0	21 33	0 4	13 41	1 8	19 30	0 38	15 59	1 44	7 10	13 41	17 53	17 56	26 21	16 5	3 54
T 10	14 41	3 4	3 49	8 29	2 44	16 47	1 9	9 58	1 0	21 31	0 4	13 39	1 9	19 31	0 38	15 59	1 44	7 10	13 41	17 51	17 55	26 22	16 5	3 54
W11	14 22	2s53	2 58	8 31	2 58	16 25	1 10	9 40	1 0	21 28	0 4	13 37	1 9	19 32	0 38	15 59	1 44	7 10	13 40	17 49	17 54	26 23	16 5	3 54
T 12	14 2	8 48	1 57	8 37	3 10	16 3	1 12	9 22	0 59	21 26	0 4	13 34	1 9	19 32	0 38	16 0	1 44	7 11	13 40	17 48	17 53	26 24	16 5	3 53
F 13	13 43	14 24	0 48	8 48	3 21	15 40	1 13	9 4	0 59	21 24	0 5	13 32	1 9	19 33	0 38	16 0	1 43	7 11	13 40	17 48	17 52	26 25	16 6	3 53
S 14	13 23	19 23	0s25	9 2	3 30	15 17	1 14	8 46	0 58	21 22	0 5	13 29	1 9	19 33	0 38	16 0	1 43	7 11	13 39	17 48	17 52	26 26	16 6	3 53
S 15	13 2	23 22	1 37	9 20	3 36	14 54	1 15	8 28	0 58	21 20	0 5	13 27	1 9	19 34	0 38	16 0	1 43	7 11	13 39	17 48	17 51	26 26	16 6	3 53
M16	12 42	25 58	2 45	9 40	3 40	14 30	1 17	8 9	0 58	21 18	0 5	13 24	1 9	19 34	0 38	16 0	1 43	7 12	13 39	17 47	17 50	26 27	16 6	3 53
T 17	12 21	26 52	3 43	10 2	3 41	14 6	1 18	7 51	0 57	21 16	0 5	13 22	1 9	19 35	0 38	16 1	1 43	7 12	13 38	17 46	17 49	26 28	16 7	3 53
W18	12 0	25 55	4 27	10 25	3 40	13 41	1 19	7 33	0 57	21 14	0 5	13 20	1 9	19 36	0 38	16 1	1 43	7 12	13 38	17 44	17 48	26 29	16 7	3 52
T 19	11 39	23 12	4 53	10 49	3 37	13 16	1 20	7 14	0 56	21 11	0 5	13 17	1 9	19 36	0 38	16 1	1 43	7 13	13 38	17 41	17 47	26 30	16 7	3 52
F 20	11 18	19 0	5 0	11 14	3 31	12 50	1 21	6 55	0 56	21 9	0 5	13 15	1 9	19 37	0 38	16 1	1 43	7 13	13 37	17 38	17 46	26 31	16 8	3 52
S 21	10 56	13 45	4 48	11 37	3 24	12 25	1 21	6 37	0 56	21 7	0 5	13 12	1 9	19 37	0 38	16 1	1 43	7 13	13 37	17 35	17 46	26 31	16 8	3 52
S 22	10 35	7 54	4 19	12 0	3 16	11 58	1 22	6 18	0 55	21 5	0 5	13 10	1 9	19 38	0 38	16 2	1 43	7 14	13 37	17 32	17 45	26 32	16 9	3 52
M23	10 13	1 48	3 35	12 22	3 6	11 32	1 23	5 59	0 55	21 3	0 6	13 7	1 9	19 38	0 38	16 2	1 43	7 14	13 37	17 29	17 44	26 33	16 9	3 52
T 24	9 51	4n12	2 41	12 42	2 55	11 5	1 23	5 40	0 54	21 0	0 6	13 5	1 9	19 39	0 38	16 2	1 43	7 14	13 36	17 27	17 43	26 34	16 9	3 51
W25	9 29	9 51	1 40	13 1	2 43	10 38	1 24	5 22	0 54	20 58	0 6	13 3	1 9	19 39	0 38	16 3	1 43	7 15	13 36	17 26	17 42	26 35	16 10	3 51
T 26	9 7	14 57	0 35	13 18	2 31	10 11	1 25	5 3	0 53	20 56	0 6	13 0	1 10	19 40	0 38	16 3	1 43	7 15	13 36	17 26	17 41	26 35	16 10	3 51
F 27	8 44	19 20	0n29	13 33	2 18	9 43	1 25	4 44	0 53	20 54	0 6	12 58	1 10	19 40	0 38	16 3	1 43	7 15	13 35	17 26	17 41	26 36	16 11	3 51
S 28	8 22	22 51	1 32	13 47	2 5	9 15	1 25	4 25	0 52	20 52	0 6	12 55	1 10	19 41	0 38	16 3	1 43	7 16	13 35	17 26	17 40	26 37	16 11	3 51
S 29	7s59	25n22	2n29	13s58	1n52	8s47	1s26	4s 6	0s52	20s50	0s 6	12s53	1s10	19n41	0n38	16n 4	1s43	7n16	13s35	17n26	17n39	26n38	16n12	3s51

Julian Day Number = 2588906.5, Delta T = 07m36s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'53, Lahiri = 29°06'53

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

MARCH 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 12	10♓31'07	0♋ 8	17♒ 3	12♓ 9	22♓27	27♑10	29♒ 8	4°R33	20♉ 2	2♊24	18°R57	19♉44	28♊53	29♉16	M 1
T 2	10 40 8	11°31'30	12° 0	17°20	13°24	23°14	27°22	29°15	4♌31	20° 3	2°24	18♉52	19°40	28°59	29°17	T 2
W 3	10 44 5	12°31'50	24° 0	17°42	14°39	24° 1	27°34	29°22	4°29	20° 4	2°25	18°45	19°37	29° 6	29°19	W 3
T 4	10 48 1	13°32'09	6♌11	18° 9	15°54	24°49	27°45	29°30	4°27	20° 5	2°25	18°36	19°34	29°13	29°21	T 4
F 5	10 51 58	14°32'26	18°36	18°42	17° 9	25°36	27°57	29°37	4°25	20° 6	2°25	18°25	19°31	29°19	29°22	F 5
S 6	10 55 55	15°32'41	1♍17	19°18	18°24	26°23	28° 9	29°44	4°24	20° 7	2°26	18°13	19°28	29°26	29°24	S 6
S 7	10 59 51	16°32'54	14°12	19°59	19°39	27°10	28°20	29°51	4°22	20° 8	2°26	18° 2	19°24	29°33	29°26	S 7
M 8	11 3 48	17°33'05	27°23	20°44	20°54	27°57	28°32	29°58	4°20	20°10	2°27	17°52	19°21	29°39	29°28	M 8
T 9	11 7 44	18°33'15	10♎46	21°32	22° 9	28°44	28°43	0♓ 5	4°18	20°11	2°27	17°44	19°18	29°46	29°30	T 9
W10	11 11 41	19°33'23	24°20	22°24	23°24	29°31	28°54	0°12	4°17	20°12	2°27	17°39	19°15	29°53	29°32	W10
T 11	11 15 37	20°33'29	8♏ 4	23°19	24°39	0♈18	29° 5	0°18	4°15	20°14	2°28	17°37	19°12	29°59	29°34	T 11
F 12	11 19 34	21°33'34	21°54	24°17	25°54	1° 4	29°16	0°25	4°14	20°15	2°29	17°D37	19° 9	0♋ 6	29°37	F 12
S 13	11 23 30	22°33'37	5♐52	25°18	27° 9	1°51	29°27	0°32	4°12	20°16	2°29	17°37	19° 5	0°13	29°39	S 13
S 14	11 27 27	23°33'39	19°55	26°21	28°24	2°38	29°38	0°39	4°11	20°18	2°30	17°R38	19° 2	0°19	29°41	S 14
M15	11 31 24	24°33'39	4♑ 4	27°26	29°39	3°25	29°49	0°46	4° 9	20°19	2°30	17°38	18°59	0°26	29°44	M15
T 16	11 35 20	25°33'38	18°16	28°34	0♈53	4°12	29°59	0°53	4° 8	20°21	2°31	17°36	18°56	0°33	29°46	T 16
W17	11 39 17	26°33'35	2♒29	29°44	2° 8	4°59	0♒10	0°59	4° 7	20°22	2°31	17°31	18°53	0°39	29°49	W17
T 18	11 43 13	27°33'30	16°41	0♓56	3°23	5°45	0°20	1° 6	4° 5	20°24	2°32	17°25	18°50	0°46	29°51	T 18
F 19	11 47 10	28°33'24	0♓47	2°10	4°38	6°32	0°31	1°13	4° 4	20°25	2°33	17°17	18°46	0°53	29°54	F 19
S 20	11 51 6	29°33'16	14°43	3°26	5°53	7°19	0°41	1°19	4° 3	20°27	2°33	17° 9	18°43	0°59	29°56	S 20
S 21	11 55 3	0♈33'06	28°25	4°43	7° 7	8° 5	0°51	1°26	4° 2	20°28	2°34	17° 1	18°40	1° 6	29°59	S 21
M22	11 58 59	1°32'54	11♈49	6° 2	8°22	8°52	1° 1	1°33	4° 1	20°30	2°35	16°54	18°37	1°13	0♊ 2	M22
T 23	12 2 56	2°32'40	24°54	7°23	9°37	9°39	1°11	1°39	4° 0	20°31	2°36	16°50	18°34	1°19	0° 5	T 23
W24	12 6 53	3°32'23	7♉39	8°46	10°52	10°25	1°21	1°46	3°59	20°33	2°36	16°48	18°30	1°26	0° 7	W24
T 25	12 10 49	4°32'05	20° 5	10°10	12° 6	11°12	1°31	1°52	3°58	20°35	2°37	16°D47	18°27	1°33	0°10	T 25
F 26	12 14 46	5°31'45	2♊16	11°35	13°21	11°58	1°40	1°59	3°57	20°36	2°38	16°48	18°24	1°40	0°13	F 26
S 27	12 18 42	6°31'22	14°16	13° 2	14°36	12°44	1°50	2° 5	3°56	20°38	2°39	16°50	18°21	1°46	0°16	S 27
S 28	12 22 39	7°30'58	26° 8	14°30	15°50	13°31	1°59	2°11	3°55	20°40	2°40	16°51	18°18	1°53	0°19	S 28
M29	12 26 35	8°30'31	7♋58	16° 0	17° 5	14°17	2° 8	2°18	3°55	20°42	2°40	16°R52	18°15	2° 0	0°23	M29
T 30	12 30 32	9°30'01	19°51	17°31	18°19	15° 4	2°18	2°24	3°54	20°43	2°41	16°51	18°11	2° 6	0°26	T 30
W31	12 34 28	10♈29'30	1♌53	19♓ 4	19♈34	15♈50	2♒27	2♓30	3♌53	20♉45	2♊42	16♉49	18♉ 8	2♋13	0♊29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s37	26n44	3n20	14s 7	1n39	8s19	1s26	3s47	0s51	20s47	0s 6	12s51	1s10	19n42	0n38	16n 4	1s42	7n16	13s34	17n25	17n38	26n38	16n12	3s50
T 2	7 14	26 53	4 3	14 15	1 26	7 50	1 26	3 28	0 51	20 45	0 6	12 48	1 10	19 42	0 38	16 4	1 42	7 17	13 34	17 24	17 37	26 39	16 13	3 50
W 3	6 51	25 47	4 35	14 21	1 13	7 22	1 26	3 9	0 50	20 43	0 7	12 46	1 10	19 43	0 38	16 5	1 42	7 17	13 34	17 22	17 36	26 40	16 13	3 50
T 4	6 28	23 28	4 56	14 24	1 0	6 53	1 26	2 49	0 50	20 41	0 7	12 43	1 10	19 43	0 38	16 5	1 42	7 18	13 33	17 20	17 35	26 41	16 14	3 50
F 5	6 4	20 1	5 3	14 26	0 48	6 24	1 26	2 30	0 49	20 39	0 7	12 41	1 10	19 43	0 38	16 5	1 42	7 18	13 33	17 17	17 35	26 41	16 14	3 50
S 6	5 41	15 36	4 55	14 27	0 35	5 54	1 26	2 11	0 49	20 36	0 7	12 39	1 10	19 44	0 38	16 6	1 42	7 18	13 33	17 13	17 34	26 42	16 15	3 50
S 7	5 18	10 23	4 32	14 25	0 24	5 25	1 26	1 52	0 48	20 34	0 7	12 36	1 10	19 44	0 38	16 6	1 42	7 19	13 32	17 10	17 33	26 43	16 15	3 49
M 8	4 55	4 38	3 55	14 22	0 12	4 55	1 26	1 33	0 48	20 32	0 7	12 34	1 10	19 45	0 37	16 7	1 42	7 19	13 32	17 7	17 32	26 43	16 16	3 49
T 9	4 31	1s26	3 3	14 17	0 1	4 25	1 26	1 14	0 47	20 30	0 7	12 31	1 11	19 45	0 37	16 7	1 42	7 19	13 32	17 5	17 31	26 44	16 16	3 49
W10	4 8	7 32	2 1	14 10	0s10	3 55	1 26	0 55	0 47	20 28	0 7	12 29	1 11	19 45	0 37	16 7	1 42	7 20	13 32	17 4	17 30	26 45	16 17	3 49
T 11	3 44	13 22	0 51	14 2	0 20	3 26	1 25	0 36	0 46	20 25	0 7	12 27	1 11	19 46	0 37	16 8	1 42	7 20	13 31	17 3	17 29	26 46	16 18	3 49
F 12	3 20	18 35	0s23	13 53	0 30	2 55	1 25	0 17	0 46	20 23	0 8	12 24	1 11	19 46	0 37	16 8	1 42	7 21	13 31	17 3	17 28	26 46	16 18	3 49
S 13	2 57	22 49	1 36	13 41	0 40	2 25	1 24	0n 3	0 45	20 21	0 8	12 22	1 11	19 46	0 37	16 9	1 42	7 21	13 31	17 3	17 28	26 47	16 19	3 49
S 14	2 33	25 44	2 44	13 29	0 49	1 55	1 24	0 22	0 45	20 19	0 8	12 20	1 11	19 47	0 37	16 9	1 42	7 21	13 30	17 4	17 27	26 48	16 19	3 48
M15	2 9	27 2	3 43	13 15	0 58	1 25	1 23	0 41	0 44	20 17	0 8	12 17	1 11	19 47	0 37	16 9	1 42	7 22	13 30	17 3	17 26	26 48	16 20	3 48
T 16	1 46	26 34	4 28	12 59	1 6	0 54	1 22	1 0	0 44	20 15	0 8	12 15	1 11	19 47	0 37	16 10	1 42	7 22	13 30	17 3	17 25	26 49	16 21	3 48
W17	1 22	24 22	4 56	12 42	1 14	0 24	1 22	1 19	0 43	20 13	0 8	12 13	1 11	19 48	0 37	16 10	1 42	7 23	13 30	17 2	17 24	26 49	16 21	3 48
T 18	0 58	20 40	5 7	12 24	1 22	0n 6	1 21	1 38	0 43	20 10	0 8	12 11	1 12	19 48	0 37	16 11	1 42	7 23	13 29	17 0	17 23	26 50	16 22	3 48
F 19	0 34	15 49	4 58	12 4	1 29	0 37	1 20	1 57	0 42	20 8	0 8	12 8	1 12	19 48	0 37	16 11	1 42	7 23	13 29	16 58	17 22	26 51	16 23	3 48
S 20	0 11	10 11	4 32	11 43	1 35	1 7	1 19	2 16	0 42	20 6	0 9	12 6	1 12	19 49	0 37	16 12	1 41	7 24	13 29	16 55	17 22	26 51	16 23	3 48
S 21	0n13	4 10	3 51	11 20	1 42	1 38	1 18	2 34	0 41	20 4	0 9	12 4	1 12	19 49	0 37	16 12	1 41	7 24	13 28	16 53	17 21	26 52	16 24	3 47
M22	0 37	1n56	2 57	10 57	1 47	2 8	1 17	2 53	0 40	20 2	0 9	12 2	1 12	19 49	0 37	16 13	1 41	7 25	13 28	16 51	17 20	26 52	16 25	3 47
T 23	1 1	7 50	1 56	10 32	1 53	2 38	1 16	3 12	0 40	20 0	0 9	11 59	1 12	19 49	0 37	16 13	1 41	7 25	13 28	16 50	17 19	26 53	16 25	3 47
W24	1 24	13 15	0 49	10 5	1 58	3 9	1 15	3 31	0 39	19 58	0 9	11 57	1 12	19 49	0 37	16 13	1 41	7 25	13 28	16 49	17 18	26 54	16 26	3 47
T 25	1 48	18 1	0n18	9 38	2 2	3 39	1 13	3 50	0 39	19 56	0 9	11 55	1 12	19 50	0 37	16 14	1 41	7 26	13 27	16 49	17 17	26 54	16 27	3 47
F 26	2 12	21 56	1 23	9 9	2 6	4 9	1 12	4 8	0 38	19 54	0 9	11 53	1 12	19 50	0 37	16 14	1 41	7 26	13 27	16 49	17 16	26 55	16 28	3 47
S 27	2 35	24 51	2 24	8 39	2 10	4 39	1 11	4 27	0 38	19 52	0 9	11 51	1 13	19 50	0 37	16 15	1 41	7 27	13 27	16 50	17 15	26 55	16 28	3 47
S 28	2 59	26 38	3 17	8 8	2 13	5 9	1 9	4 45	0 37	19 50	0 10	11 48	1 13	19 50	0 37	16 15	1 41	7 27	13 27	16 50	17 15	26 56	16 29	3 47
M29	3 22	27 11	4 3	7 36	2 16	5 39	1 8	5 4	0 36	19 48	0 10	11 46	1 13	19 50	0 37	16 16	1 41	7 27	13 26	16 51	17 14	26 56	16 30	3 46
T 30	3 45	26 30	4 38	7 3	2 18	6 9	1 6	5 22	0 36	19 46	0 10	11 44	1 13	19 50	0 37	16 16	1 41	7 28	13 26	16 50	17 13	26 57	16 31	3 46
W31	4n 9	24n35	5n 1	6s28	2s20	6n38	1s 5	5n40	0s35	19s44	0s10	11s42	1s13	19n51	0n37	16n17	1s41	7n28	13s26	16n50	17n12	26n57	16n31	3s46

Julian Day Number = 2588935.5, Delta T = 07m37s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°59'57, Lahiri = 29°06'57

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

APRIL 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 25	11♈28'56	14♌ 6	20♓38	20♈48	16♈36	2♒35	2♓36	3°R53	20♉47	2♊43	16°R45	18♉ 5	2♋20	0♊32	T 1
F 2	12 42 22	12°28'20	26°36	22°13	22° 3	17°22	2°44	2°42	3♌52	20°49	2°44	16♉40	18° 2	2°26	0°35	F 2
S 3	12 46 18	13°27'42	9♍24	23°50	23°17	18° 8	2°53	2°48	3°52	20°51	2°45	16°35	17°59	2°33	0°39	S 3
S 4	12 50 15	14°27'01	22°32	25°28	24°32	18°54	3° 1	2°54	3°51	20°53	2°46	16°29	17°56	2°40	0°42	S 4
M 5	12 54 11	15°26'18	6♎ 0	27° 7	25°46	19°40	3°10	3° 0	3°51	20°55	2°47	16°25	17°52	2°46	0°46	M 5
T 6	12 58 8	16°25'33	19°45	28°48	27° 1	20°26	3°18	3° 6	3°51	20°56	2°48	16°21	17°49	2°53	0°49	T 6
W 7	13 2 4	17°24'46	3♏45	0♈30	28°15	21°12	3°26	3°12	3°51	20°58	2°49	16°19	17°46	3° 0	0°53	W 7
T 8	13 6 1	18°23'58	17°56	2°13	29°29	21°58	3°34	3°18	3°50	21° 0	2°50	16°D19	17°43	3° 6	0°56	T 8
F 9	13 9 57	19°23'07	2♐13	3°58	0♉43	22°44	3°42	3°24	3°50	21° 2	2°51	16°19	17°40	3°13	1° 0	F 9
S 10	13 13 54	20°22'15	16°32	5°45	1°58	23°30	3°50	3°29	3°50	21° 4	2°52	16°21	17°36	3°20	1° 3	S 10
S 11	13 17 50	21°21'21	0♑51	7°33	3°12	24°16	3°57	3°35	3°D50	21° 6	2°53	16°22	17°33	3°26	1° 7	S 11
M12	13 21 47	22°20'25	15° 5	9°22	4°26	25° 2	4° 5	3°41	3°50	21° 8	2°54	16°23	17°30	3°33	1°11	M12
T 13	13 25 44	23°19'28	29°14	11°12	5°41	25°47	4°12	3°46	3°50	21°10	2°55	16°R23	17°27	3°40	1°14	T 13
W14	13 29 40	24°18'29	13♒15	13° 5	6°55	26°33	4°19	3°52	3°50	21°12	2°56	16°22	17°24	3°47	1°18	W14
T 15	13 33 37	25°17'28	27° 6	14°58	8° 9	27°19	4°26	3°57	3°51	21°14	2°57	16°20	17°21	3°53	1°22	T 15
F 16	13 37 33	26°16'25	10♓47	16°53	9°23	28° 4	4°33	4° 2	3°51	21°17	2°58	16°17	17°17	4° 0	1°26	F 16
S 17	13 41 30	27°15'21	24°15	18°50	10°37	28°50	4°40	4° 8	3°51	21°19	2°59	16°15	17°14	4° 7	1°30	S 17
S 18	13 45 26	28°14'14	7♈30	20°48	11°51	29°35	4°46	4°13	3°51	21°21	3° 0	16°12	17°11	4°13	1°34	S 18
M19	13 49 23	29°13'06	20°31	22°47	13° 5	0♉21	4°52	4°18	3°52	21°23	3° 2	16°10	17° 8	4°20	1°37	M19
T 20	13 53 19	0♉11'56	3♉17	24°48	14°19	1° 6	4°59	4°23	3°52	21°25	3° 3	16° 9	17° 5	4°27	1°41	T 20
W21	13 57 16	1°10'44	15°49	26°50	15°33	1°52	5° 5	4°28	3°53	21°27	3° 4	16°D 8	17° 1	4°33	1°45	W21
T 22	14 1 13	2° 9'30	28° 7	28°53	16°47	2°37	5°11	4°33	3°53	21°29	3° 5	16° 9	16°58	4°40	1°49	T 22
F 23	14 5 9	3° 8'14	10♊14	0♉58	18° 1	3°22	5°16	4°38	3°54	21°31	3° 6	16° 9	16°55	4°47	1°53	F 23
S 24	14 9 6	4° 6'55	22°11	3° 3	19°15	4° 7	5°22	4°43	3°55	21°34	3° 8	16°11	16°52	4°53	1°58	S 24
S 25	14 13 2	5° 5'35	4♋ 4	5° 9	20°29	4°53	5°27	4°47	3°55	21°36	3° 9	16°12	16°49	5° 0	2° 2	S 25
M26	14 16 59	6° 4'13	15°54	7°16	21°43	5°38	5°33	4°52	3°56	21°38	3°10	16°13	16°46	5° 7	2° 6	M26
T 27	14 20 55	7° 2'48	27°47	9°24	22°57	6°23	5°38	4°57	3°57	21°40	3°11	16°13	16°42	5°13	2°10	T 27
W28	14 24 52	8° 1'21	9♌48	11°32	24°11	7° 8	5°43	5° 1	3°58	21°42	3°12	16°R13	16°39	5°20	2°14	W28
T 29	14 28 48	8°59'52	22° 0	13°40	25°25	7°53	5°47	5° 6	3°59	21°45	3°14	16°13	16°36	5°27	2°18	T 29
F 30	14 32 45	9♉58'21	4♍29	15♉48	26♉38	8♉38	5♒52	5♓10	4♌ 0	21♉47	3♊15	16♉13	16♉33	5♋34	2♊23	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n32	21n31	5n11	5s53	2s21	7n 8	1s 3	5n59	0s35	19s42	0s10	11s40	1s13	19n51	0n37	16n17	1s41	7n29	13s26	16n49	17n11	26n58	16n32	3s46
F 2	4 55	17 26	5 7	5 16	2 22	7 37	1 2	6 17	0 34	19 41	0 10	11 38	1 13	19 51	0 37	16 18	1 41	7 29	13 25	16 47	17 10	26 58	16 33	3 46
S 3	5 18	12 28	4 47	4 38	2 23	8 6	1 0	6 35	0 33	19 39	0 10	11 36	1 13	19 51	0 37	16 19	1 41	7 29	13 25	16 46	17 9	26 59	16 34	3 46
S 4	5 41	6 49	4 12	3 59	2 23	8 35	0 58	6 53	0 33	19 37	0 10	11 34	1 14	19 51	0 37	16 19	1 41	7 30	13 25	16 44	17 8	26 59	16 34	3 46
M 5	6 4	0 44	3 23	3 19	2 22	9 4	0 56	7 11	0 32	19 35	0 11	11 32	1 14	19 51	0 37	16 20	1 41	7 30	13 25	16 43	17 7	27 0	16 35	3 46
T 6	6 27	5s33	2 20	2 39	2 21	9 32	0 54	7 29	0 32	19 33	0 11	11 30	1 14	19 51	0 37	16 20	1 41	7 31	13 24	16 42	17 7	27 0	16 36	3 46
W 7	6 49	11 40	1 8	1 57	2 20	10 1	0 53	7 47	0 31	19 32	0 11	11 28	1 14	19 51	0 37	16 21	1 41	7 31	13 24	16 41	17 6	27 1	16 37	3 46
T 8	7 12	17 17	0s 9	1 14	2 18	10 29	0 51	8 4	0 30	19 30	0 11	11 26	1 14	19 51	0 37	16 21	1 41	7 31	13 24	16 41	17 5	27 1	16 38	3 46
F 9	7 34	21 58	1 26	0 30	2 16	10 57	0 49	8 22	0 30	19 28	0 11	11 24	1 14	19 51	0 37	16 22	1 41	7 32	13 24	16 41	17 4	27 2	16 38	3 45
S 10	7 57	25 20	2 38	0n15	2 13	11 24	0 47	8 39	0 29	19 26	0 11	11 22	1 14	19 51	0 37	16 22	1 41	7 32	13 23	16 42	17 3	27 2	16 39	3 45
S 11	8 19	27 4	3 41	1 0	2 9	11 51	0 45	8 57	0 29	19 25	0 11	11 20	1 15	19 51	0 37	16 23	1 41	7 33	13 23	16 42	17 2	27 3	16 40	3 45
M12	8 41	27 0	4 29	1 47	2 6	12 18	0 43	9 14	0 28	19 23	0 12	11 18	1 15	19 51	0 37	16 23	1 41	7 33	13 23	16 42	17 1	27 3	16 41	3 45
T 13	9 3	25 10	5 1	2 34	2 1	12 45	0 40	9 31	0 27	19 22	0 12	11 16	1 15	19 51	0 37	16 24	1 41	7 33	13 23	16 42	17 0	27 4	16 42	3 45
W14	9 24	21 49	5 14	3 22	1 56	13 12	0 38	9 48	0 27	19 20	0 12	11 14	1 15	19 51	0 37	16 24	1 41	7 34	13 23	16 42	16 59	27 4	16 42	3 45
T 15	9 46	17 17	5 9	4 11	1 51	13 38	0 36	10 5	0 26	19 19	0 12	11 13	1 15	19 51	0 37	16 25	1 41	7 34	13 22	16 41	16 59	27 4	16 43	3 45
F 16	10 7	11 55	4 46	5 0	1 45	14 3	0 34	10 22	0 26	19 17	0 12	11 11	1 15	19 51	0 37	16 26	1 40	7 35	13 22	16 41	16 58	27 5	16 44	3 45
S 17	10 29	6 5	4 8	5 51	1 39	14 29	0 31	10 39	0 25	19 16	0 12	11 9	1 16	19 51	0 37	16 26	1 40	7 35	13 22	16 40	16 57	27 5	16 45	3 45
S 18	10 50	0 3	3 17	6 41	1 32	14 54	0 29	10 56	0 24	19 14	0 12	11 7	1 16	19 51	0 37	16 27	1 40	7 35	13 22	16 39	16 56	27 6	16 46	3 45
M19	11 10	5n53	2 17	7 32	1 24	15 19	0 27	11 12	0 24	19 13	0 13	11 6	1 16	19 50	0 36	16 27	1 40	7 36	13 22	16 39	16 55	27 6	16 46	3 45
T 20	11 31	11 29	1 10	8 24	1 16	15 43	0 24	11 29	0 23	19 11	0 13	11 4	1 16	19 50	0 36	16 28	1 40	7 36	13 21	16 38	16 54	27 6	16 47	3 45
W21	11 52	16 31	0 2	9 16	1 8	16 7	0 22	11 45	0 22	19 10	0 13	11 2	1 16	19 50	0 36	16 28	1 40	7 37	13 21	16 38	16 53	27 7	16 48	3 45
T 22	12 12	20 46	1n 6	10 8	0 59	16 30	0 20	12 1	0 22	19 9	0 13	11 1	1 16	19 50	0 36	16 29	1 40	7 37	13 21	16 38	16 52	27 7	16 49	3 45
F 23	12 32	24 4	2 9	11 0	0 50	16 53	0 17	12 17	0 21	19 8	0 13	10 59	1 17	19 50	0 36	16 30	1 40	7 37	13 21	16 38	16 51	27 7	16 50	3 45
S 24	12 52	26 16	3 7	11 52	0 41	17 16	0 15	12 33	0 20	19 6	0 13	10 57	1 17	19 50	0 36	16 30	1 40	7 38	13 21	16 39	16 51	27 8	16 51	3 45
S 25	13 12	27 15	3 55	12 44	0 31	17 38	0 12	12 49	0 20	19 5	0 14	10 56	1 17	19 49	0 36	16 31	1 40	7 38	13 21	16 39	16 50	27 8	16 51	3 45
M26	13 31	26 59	4 34	13 35	0 21	18 0	0 10	13 4	0 19	19 4	0 14	10 54	1 17	19 49	0 36	16 31	1 40	7 38	13 20	16 39	16 49	27 8	16 52	3 45
T 27	13 50	25 28	5 1	14 26	0 11	18 21	0 7	13 20	0 19	19 3	0 14	10 53	1 17	19 49	0 36	16 32	1 40	7 39	13 20	16 39	16 48	27 9	16 53	3 45
W28	14 9	22 49	5 15	15 16	0n 0	18 42	0 5	13 35	0 18	19 2	0 14	10 51	1 17	19 49	0 36	16 32	1 40	7 39	13 20	16 39	16 47	27 9	16 54	3 45
T 29	14 28	19 7	5 15	16 5	0 11	19 2	0 2	13 50	0 17	19 1	0 14	10 50	1 18	19 48	0 36	16 33	1 40	7 39	13 20	16 39	16 46	27 9	16 55	3 45
F 30	14n47	14n31	5n 1	16n53	0n21	19n22	0n 0	14n 5	0s17	19s 0	0s14	10s48	1s18	19n48	0n36	16n34	1s40	7n40	13s20	16n39	16n45	27n10	16n55	3s45

Julian Day Number = 2588966.5, Delta T = 07m37s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'00, Lahiri = 29°07'02

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

MAY 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 42	10♉56'48	17♍18	17♉55	27♉52	9♉22	5♒56	5♓14	4♌ 1	21♉49	3♊16	16°R12	16♉30	5♋40	2♊27	S 1
S 2	14 40 38	11°55'12	0♎30	20° 2	29° 6	10° 7	6° 1	5°18	4° 2	21°51	3°17	16♉11	16°27	5°47	2°31	S 2
M 3	14 44 35	12°53'35	14° 5	22° 7	0♊19	10°52	6° 5	5°23	4° 3	21°53	3°19	16°11	16°23	5°54	2°35	M 3
T 4	14 48 31	13°51'55	28° 4	24°11	1°33	11°37	6° 9	5°27	4° 4	21°56	3°20	16°11	16°20	6° 0	2°40	T 4
W 5	14 52 28	14°50'14	12♏23	26°14	2°47	12°21	6°12	5°31	4° 6	21°58	3°21	16°D11	16°17	6° 7	2°44	W 5
T 6	14 56 24	15°48'31	26°58	28°14	4° 0	13° 6	6°16	5°34	4° 7	22° 0	3°23	16°R11	16°14	6°14	2°48	T 6
F 7	15 0 21	16°46'47	11♐42	0♊12	5°14	13°51	6°19	5°38	4° 8	22° 2	3°24	16°11	16°11	6°20	2°53	F 7
S 8	15 4 17	17°45'00	26°28	2° 8	6°27	14°35	6°23	5°42	4°10	22° 5	3°25	16°11	16° 7	6°27	2°57	S 8
S 9	15 8 14	18°43'13	11♑11	4° 1	7°41	15°20	6°26	5°46	4°11	22° 7	3°26	16°10	16° 4	6°34	3° 1	S 9
M10	15 12 11	19°41'24	25°42	5°51	8°54	16° 4	6°28	5°49	4°13	22° 9	3°28	16°10	16° 1	6°40	3° 6	M10
T 11	15 16 7	20°39'33	10♒ 0	7°37	10° 8	16°48	6°31	5°53	4°14	22°11	3°29	16°10	15°58	6°47	3°10	T 11
W12	15 20 4	21°37'41	24° 0	9°21	11°21	17°33	6°34	5°56	4°16	22°14	3°30	16°D10	15°55	6°54	3°15	W12
T 13	15 24 0	22°35'48	7♓43	11° 1	12°35	18°17	6°36	5°59	4°17	22°16	3°32	16°10	15°52	7° 1	3°19	T 13
F 14	15 27 57	23°33'53	21° 8	12°37	13°48	19° 1	6°38	6° 3	4°19	22°18	3°33	16°10	15°48	7° 7	3°24	F 14
S 15	15 31 53	24°31'56	4♈16	14°10	15° 1	19°45	6°40	6° 6	4°21	22°21	3°34	16°11	15°45	7°14	3°28	S 15
S 16	15 35 50	25°29'59	17° 8	15°39	16°15	20°29	6°42	6° 9	4°23	22°23	3°36	16°12	15°42	7°21	3°32	S 16
M17	15 39 46	26°28'00	29°47	17° 4	17°28	21°13	6°43	6°12	4°25	22°25	3°37	16°13	15°39	7°27	3°37	M17
T 18	15 43 43	27°25'59	12♉14	18°25	18°41	21°57	6°45	6°15	4°26	22°27	3°38	16°R13	15°36	7°34	3°41	T 18
W19	15 47 40	28°23'57	24°30	19°43	19°54	22°41	6°46	6°18	4°28	22°30	3°40	16°13	15°33	7°41	3°46	W19
T 20	15 51 36	29°21'54	6♊37	20°56	21° 8	23°25	6°47	6°20	4°30	22°32	3°41	16°12	15°29	7°47	3°50	T 20
F 21	15 55 33	0♊19'49	18°37	22° 5	22°21	24° 9	6°48	6°23	4°32	22°34	3°43	16°11	15°26	7°54	3°55	F 21
S 22	15 59 29	1°17'43	0♋31	23°11	23°34	24°53	6°48	6°25	4°34	22°36	3°44	16° 9	15°23	8° 1	3°59	S 22
S 23	16 3 26	2°15'35	12°22	24°12	24°47	25°37	6°49	6°28	4°36	22°39	3°45	16° 6	15°20	8° 7	4° 4	S 23
M24	16 7 22	3°13'26	24°12	25° 9	26° 0	26°20	6°49	6°30	4°39	22°41	3°47	16° 4	15°17	8°14	4° 8	M24
T 25	16 11 19	4°11'14	6♌ 5	26° 1	27°13	27° 4	6°R49	6°32	4°41	22°43	3°48	16° 2	15°13	8°21	4°13	T 25
W26	16 15 16	5° 9'02	18° 5	26°49	28°26	27°47	6°49	6°34	4°43	22°45	3°49	16° 0	15°10	8°28	4°17	W26
T 27	16 19 12	6° 6'47	0♍16	27°33	29°39	28°31	6°48	6°37	4°45	22°47	3°51	15°59	15° 7	8°34	4°22	T 27
F 28	16 23 9	7° 4'31	12°42	28°12	0♋52	29°14	6°48	6°39	4°48	22°50	3°52	15°D59	15° 4	8°41	4°26	F 28
S 29	16 27 5	8° 2'13	25°26	28°47	2° 5	29°58	6°47	6°40	4°50	22°52	3°53	16° 0	15° 1	8°48	4°31	S 29
S 30	16 31 2	8°59'54	8♎34	29°17	3°18	0♊41	6°46	6°42	4°52	22°54	3°55	16° 1	14°58	8°54	4°35	S 30
M31	16 34 58	9♊57'33	22♎ 8	29♊42	4♋31	1♊25	6♒45	6♓44	4♌55	22♉56	3♊56	16♉ 3	14♉54	9♋ 1	4♊40	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 5	9n10	4n32	17n39	0n32	19n42	0n 3	14n20	0s16	18s59	0s14	10s47	1s18	19n48	0n36	16n34	1s40	7n40	13s20	16n39	16n44	27n10	16n56	3s45
S 2	15 23	3 17	3 47	18 24	0 43	20 0	0 5	14 35	0 15	18 58	0 15	10 46	1 18	19 48	0 36	16 35	1 40	7 41	13 20	16 39	16 43	27 10	16 57	3 45
M 3	15 41	2s57	2 49	19 7	0 53	20 18	0 8	14 49	0 15	18 57	0 15	10 44	1 18	19 47	0 36	16 35	1 40	7 41	13 19	16 39	16 42	27 10	16 58	3 45
T 4	15 58	9 14	1 39	19 49	1 4	20 36	0 11	15 4	0 14	18 56	0 15	10 43	1 18	19 47	0 36	16 36	1 40	7 41	13 19	16 39	16 41	27 11	16 59	3 45
W 5	16 15	15 11	0 21	20 28	1 14	20 53	0 13	15 18	0 13	18 56	0 15	10 42	1 19	19 47	0 36	16 37	1 40	7 42	13 19	16 39	16 41	27 11	17 0	3 45
T 6	16 32	20 24	1s 0	21 5	1 23	21 10	0 16	15 32	0 13	18 55	0 15	10 40	1 19	19 46	0 36	16 37	1 40	7 42	13 19	16 39	16 40	27 11	17 0	3 45
F 7	16 49	24 24	2 17	21 39	1 32	21 26	0 18	15 46	0 12	18 54	0 15	10 39	1 19	19 46	0 36	16 38	1 40	7 42	13 19	16 39	16 39	27 11	17 1	3 45
S 8	17 5	26 46	3 25	22 12	1 41	21 41	0 21	16 0	0 11	18 54	0 16	10 38	1 19	19 46	0 36	16 38	1 40	7 43	13 19	16 39	16 38	27 12	17 2	3 45
S 9	17 22	27 14	4 20	22 41	1 49	21 56	0 23	16 14	0 11	18 53	0 16	10 37	1 19	19 45	0 36	16 39	1 40	7 43	13 19	16 39	16 37	27 12	17 3	3 45
M10	17 37	25 50	4 57	23 9	1 56	22 10	0 26	16 27	0 10	18 53	0 16	10 36	1 20	19 45	0 36	16 39	1 40	7 43	13 19	16 39	16 36	27 12	17 4	3 45
T 11	17 53	22 46	5 15	23 33	2 3	22 24	0 28	16 40	0 9	18 52	0 16	10 34	1 20	19 45	0 36	16 40	1 40	7 44	13 19	16 38	16 35	27 12	17 4	3 45
W12	18 8	18 26	5 14	23 55	2 8	22 37	0 31	16 53	0 9	18 52	0 16	10 33	1 20	19 44	0 36	16 41	1 40	7 44	13 18	16 38	16 34	27 13	17 5	3 45
T 13	18 23	13 13	4 55	24 15	2 13	22 49	0 34	17 6	0 8	18 51	0 16	10 32	1 20	19 44	0 36	16 41	1 40	7 44	13 18	16 39	16 33	27 13	17 6	3 45
F 14	18 38	7 30	4 20	24 33	2 18	23 0	0 36	17 19	0 8	18 51	0 17	10 31	1 20	19 43	0 36	16 42	1 40	7 45	13 18	16 39	16 32	27 13	17 7	3 45
S 15	18 52	1 33	3 32	24 47	2 21	23 11	0 39	17 32	0 7	18 50	0 17	10 30	1 21	19 43	0 36	16 42	1 40	7 45	13 18	16 39	16 31	27 13	17 8	3 45
S 16	19 6	4n20	2 34	25 0	2 24	23 22	0 41	17 44	0 6	18 50	0 17	10 29	1 21	19 42	0 36	16 43	1 40	7 45	13 18	16 39	16 30	27 13	17 8	3 45
M17	19 20	9 58	1 30	25 11	2 25	23 31	0 44	17 56	0 6	18 50	0 17	10 28	1 21	19 42	0 36	16 43	1 40	7 45	13 18	16 39	16 30	27 13	17 9	3 45
T 18	19 33	15 8	0 22	25 19	2 26	23 40	0 46	18 8	0 5	18 50	0 17	10 28	1 21	19 41	0 36	16 44	1 40	7 46	13 18	16 39	16 29	27 14	17 10	3 45
W19	19 46	19 36	0n46	25 25	2 26	23 49	0 48	18 20	0 4	18 50	0 18	10 27	1 21	19 41	0 36	16 45	1 40	7 46	13 18	16 39	16 28	27 14	17 11	3 45
T 20	19 59	23 11	1 50	25 30	2 25	23 56	0 51	18 32	0 4	18 50	0 18	10 26	1 22	19 41	0 36	16 45	1 40	7 46	13 18	16 39	16 27	27 14	17 11	3 45
F 21	20 11	25 43	2 50	25 32	2 23	24 3	0 53	18 43	0 3	18 50	0 18	10 25	1 22	19 40	0 36	16 46	1 40	7 47	13 18	16 39	16 26	27 14	17 12	3 45
S 22	20 23	27 4	3 41	25 33	2 20	24 10	0 55	18 55	0 2	18 50	0 18	10 24	1 22	19 39	0 36	16 46	1 40	7 47	13 18	16 38	16 25	27 14	17 13	3 45
S 23	20 34	27 10	4 22	25 32	2 16	24 15	0 58	19 6	0 2	18 50	0 18	10 24	1 22	19 39	0 36	16 47	1 40	7 47	13 18	16 37	16 24	27 14	17 14	3 45
M24	20 46	26 2	4 53	25 29	2 11	24 20	1 0	19 17	0 1	18 50	0 18	10 23	1 22	19 38	0 36	16 47	1 40	7 47	13 18	16 37	16 23	27 14	17 14	3 45
T 25	20 56	23 43	5 10	25 25	2 5	24 24	1 2	19 27	0 0	18 50	0 19	10 22	1 23	19 38	0 36	16 48	1 40	7 48	13 18	16 36	16 22	27 14	17 15	3 45
W26	21 7	20 22	5 15	25 20	1 59	24 28	1 5	19 38	0n 0	18 50	0 19	10 22	1 23	19 37	0 36	16 49	1 40	7 48	13 18	16 36	16 21	27 15	17 16	3 46
T 27	21 17	16 7	5 5	25 13	1 51	24 30	1 7	19 48	0 1	18 50	0 19	10 21	1 23	19 37	0 36	16 49	1 40	7 48	13 18	16 35	16 20	27 15	17 17	3 46
F 28	21 27	11 7	4 42	25 5	1 42	24 32	1 9	19 58	0 2	18 51	0 19	10 21	1 23	19 36	0 36	16 50	1 40	7 48	13 18	16 35	16 19	27 15	17 17	3 46
S 29	21 36	5 32	4 4	24 56	1 32	24 34	1 11	20 8	0 2	18 51	0 19	10 20	1 23	19 36	0 36	16 50	1 40	7 49	13 18	16 36	16 18	27 15	17 18	3 46
S 30	21 45	0s27	3 12	24 45	1 22	24 34	1 13	20 18	0 3	18 52	0 19	10 20	1 24	19 35	0 35	16 51	1 40	7 49	13 18	16 36	16 18	27 15	17 19	3 46
M31	21n54	6s37	2n 8	24n34	1n10	24n34	1n15	20n28	0n 4	18s52	0s20	10s19	1s24	19n34	0n35	16n51	1s40	7n49	13s18	16n36	16n17	27n15	17n19	3s46

Julian Day Number = 2588996.5, Delta T = 07m37s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'04, Lahiri = 29°07'06

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

JUNE 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 55	10♊55'11	6♏ 8	0♋ 2	5♋43	2♊ 8	6°R44	6♓45	4♌57	22♉58	3♊57	16♉ 4	14♉51	9♋ 8	4♊44	T 1
W 2	16 42 51	11°52'48	20°34	0°18	6°56	2°51	6♒42	6°47	5° 0	23° 1	3°59	16°R 4	14°48	9°14	4°49	W 2
T 3	16 46 48	12°50'23	5♐22	0°29	8° 9	3°34	6°41	6°48	5° 2	23° 3	4° 0	16° 3	14°45	9°21	4°53	T 3
F 4	16 50 45	13°47'57	20°24	0°36	9°22	4°17	6°39	6°50	5° 5	23° 5	4° 1	16° 1	14°42	9°28	4°58	F 4
S 5	16 54 41	14°45'30	5♑33	0°R37	10°34	5° 0	6°37	6°51	5° 8	23° 7	4° 3	15°57	14°39	9°35	5° 2	S 5
S 6	16 58 38	15°43'02	20°38	0°35	11°47	5°43	6°34	6°52	5°10	23° 9	4° 4	15°53	14°35	9°41	5° 7	S 6
M 7	17 2 34	16°40'33	5♒30	0°27	12°59	6°26	6°32	6°53	5°13	23°11	4° 5	15°49	14°32	9°48	5°11	M 7
T 8	17 6 31	17°38'04	20° 3	0°16	14°12	7° 9	6°29	6°54	5°16	23°13	4° 7	15°46	14°29	9°55	5°16	T 8
W 9	17 10 27	18°35'33	4♓12	0° 0	15°25	7°52	6°27	6°55	5°18	23°15	4° 8	15°44	14°26	10° 1	5°20	W 9
T 10	17 14 24	19°33'02	17°56	29♊41	16°37	8°35	6°24	6°55	5°21	23°17	4° 9	15°D43	14°23	10° 8	5°25	T 10
F 11	17 18 20	20°30'30	1♈15	29°19	17°49	9°17	6°21	6°56	5°24	23°20	4°11	15°43	14°19	10°15	5°29	F 11
S 12	17 22 17	21°27'57	14°13	28°53	19° 2	10° 0	6°17	6°56	5°27	23°22	4°12	15°44	14°16	10°21	5°33	S 12
S 13	17 26 14	22°25'24	26°52	28°25	20°14	10°43	6°14	6°57	5°30	23°24	4°13	15°46	14°13	10°28	5°38	S 13
M14	17 30 10	23°22'50	9♉16	27°54	21°27	11°25	6°10	6°57	5°33	23°26	4°15	15°47	14°10	10°35	5°42	M14
T 15	17 34 7	24°20'16	21°29	27°22	22°39	12° 8	6° 6	6°57	5°36	23°28	4°16	15°R47	14° 7	10°41	5°47	T 15
W16	17 38 3	25°17'41	3♊32	26°49	23°51	12°50	6° 2	6°57	5°39	23°30	4°17	15°46	14° 4	10°48	5°51	W16
T 17	17 42 0	26°15'05	15°29	26°15	25° 3	13°33	5°58	6°R57	5°42	23°32	4°18	15°42	14° 0	10°55	5°55	T 17
F 18	17 45 56	27°12'28	27°23	25°42	26°15	14°15	5°54	6°57	5°45	23°34	4°20	15°37	13°57	11° 2	6° 0	F 18
S 19	17 49 53	28° 9'51	9♋14	25° 9	27°28	14°57	5°49	6°57	5°48	23°36	4°21	15°30	13°54	11° 8	6° 4	S 19
S 20	17 53 49	29° 7'13	21° 4	24°37	28°40	15°39	5°45	6°57	5°51	23°37	4°22	15°22	13°51	11°15	6° 8	S 20
M21	17 57 46	0♋ 4'35	2♌56	24° 7	29°52	16°22	5°40	6°57	5°54	23°39	4°23	15°13	13°48	11°22	6°12	M21
T 22	18 1 43	1° 1'55	14°52	23°40	1♌ 4	17° 4	5°35	6°56	5°57	23°41	4°25	15° 6	13°45	11°28	6°17	T 22
W23	18 5 39	1°59'15	26°54	23°15	2°16	17°46	5°30	6°56	6° 0	23°43	4°26	14°59	13°41	11°35	6°21	W23
T 24	18 9 36	2°56'34	9♍ 5	22°53	3°28	18°28	5°24	6°55	6° 4	23°45	4°27	14°54	13°38	11°42	6°25	T 24
F 25	18 13 32	3°53'52	21°29	22°35	4°40	19°10	5°19	6°54	6° 7	23°47	4°28	14°52	13°35	11°49	6°29	F 25
S 26	18 17 29	4°51'09	4♎10	22°20	5°51	19°52	5°13	6°53	6°10	23°49	4°30	14°D51	13°32	11°55	6°33	S 26
S 27	18 21 25	5°48'26	17°12	22°10	7° 3	20°34	5° 8	6°52	6°13	23°50	4°31	14°51	13°29	12° 2	6°37	S 27
M28	18 25 22	6°45'41	0♏39	22° 4	8°15	21°15	5° 2	6°51	6°17	23°52	4°32	14°52	13°25	12° 9	6°41	M28
T 29	18 29 18	7°42'57	14°32	22°D 2	9°27	21°57	4°56	6°50	6°20	23°54	4°33	14°R53	13°22	12°15	6°46	T 29
W30	18 33 15	8♋40'11	28♏53	22♊ 5	10♌38	22♊39	4♒50	6♓49	6♌23	23♉56	4♊34	14♉52	13♉19	12♋22	6♊50	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	12s41	0n54	24n22	0n58	24n33	1n17	20n37	0n 4	18s52	0s20	10s19	1s24	19n34	0n35	16n52	1s40	7n49	13s18	16n37	16n16	27n15	17n20	3s46
W 2	22 10	18 15	0s25	24 8	0 45	24 31	1 19	20 46	0 5	18 53	0 20	10 19	1 24	19 33	0 35	16 52	1 40	7 50	13 18	16 37	16 15	27 15	17 21	3 46
T 3	22 18	22 52	1 44	23 54	0 31	24 29	1 21	20 55	0 5	18 54	0 20	10 18	1 24	19 33	0 35	16 53	1 40	7 50	13 18	16 36	16 14	27 15	17 21	3 46
F 4	22 25	26 0	2 57	23 40	0 16	24 26	1 23	21 4	0 6	18 54	0 20	10 18	1 25	19 32	0 35	16 53	1 40	7 50	13 18	16 36	16 13	27 15	17 22	3 46
S 5	22 31	27 15	3 58	23 24	0 1	24 22	1 24	21 12	0 7	18 55	0 21	10 18	1 25	19 31	0 35	16 54	1 40	7 50	13 18	16 35	16 12	27 15	17 23	3 47
S 6	22 38	26 28	4 43	23 8	0s15	24 18	1 26	21 20	0 7	18 56	0 21	10 18	1 25	19 31	0 35	16 54	1 40	7 50	13 18	16 34	16 11	27 15	17 23	3 47
M 7	22 44	23 49	5 7	22 52	0 32	24 13	1 28	21 28	0 8	18 56	0 21	10 17	1 25	19 30	0 35	16 55	1 40	7 51	13 18	16 33	16 10	27 15	17 24	3 47
T 8	22 49	19 42	5 12	22 35	0 49	24 7	1 29	21 36	0 9	18 57	0 21	10 17	1 26	19 29	0 35	16 55	1 40	7 51	13 18	16 32	16 9	27 15	17 25	3 47
W 9	22 54	14 33	4 56	22 18	1 6	24 1	1 31	21 44	0 9	18 58	0 21	10 17	1 26	19 29	0 35	16 56	1 40	7 51	13 18	16 31	16 8	27 15	17 25	3 47
T 10	22 59	8 49	4 25	22 0	1 23	23 53	1 33	21 51	0 10	18 59	0 22	10 17	1 26	19 28	0 35	16 56	1 40	7 51	13 18	16 31	16 7	27 15	17 26	3 47
F 11	23 3	2 51	3 39	21 43	1 41	23 46	1 34	21 58	0 11	19 0	0 22	10 17	1 26	19 27	0 35	16 57	1 40	7 51	13 18	16 31	16 6	27 15	17 27	3 47
S 12	23 7	3n 5	2 44	21 25	1 58	23 37	1 35	22 5	0 11	19 1	0 22	10 17	1 26	19 26	0 35	16 57	1 40	7 52	13 18	16 31	16 5	27 15	17 27	3 48
S 13	23 11	8 46	1 41	21 8	2 15	23 28	1 37	22 12	0 12	19 2	0 22	10 17	1 27	19 26	0 35	16 58	1 40	7 52	13 18	16 32	16 4	27 15	17 28	3 48
M14	23 14	14 0	0 35	20 51	2 32	23 18	1 38	22 19	0 13	19 3	0 22	10 17	1 27	19 25	0 35	16 58	1 40	7 52	13 18	16 32	16 4	27 15	17 28	3 48
T 15	23 16	18 36	0n31	20 34	2 48	23 7	1 39	22 25	0 13	19 4	0 22	10 17	1 27	19 24	0 35	16 59	1 41	7 52	13 18	16 32	16 3	27 15	17 29	3 48
W16	23 19	22 22	1 35	20 18	3 3	22 56	1 40	22 31	0 14	19 5	0 23	10 17	1 27	19 23	0 35	16 59	1 41	7 52	13 18	16 31	16 2	27 15	17 30	3 48
T 17	23 20	25 9	2 34	20 3	3 17	22 44	1 41	22 37	0 14	19 7	0 23	10 18	1 27	19 23	0 35	17 0	1 41	7 52	13 18	16 30	16 1	27 15	17 30	3 48
F 18	23 22	26 48	3 26	19 49	3 30	22 32	1 42	22 43	0 15	19 8	0 23	10 18	1 28	19 22	0 35	17 0	1 41	7 53	13 18	16 29	16 0	27 15	17 31	3 48
S 19	23 23	27 13	4 9	19 36	3 43	22 19	1 43	22 48	0 16	19 9	0 23	10 18	1 28	19 21	0 35	17 1	1 41	7 53	13 18	16 27	15 59	27 14	17 31	3 49
S 20	23 23	26 22	4 41	19 23	3 54	22 5	1 44	22 54	0 16	19 11	0 23	10 18	1 28	19 20	0 35	17 1	1 41	7 53	13 18	16 25	15 58	27 14	17 32	3 49
M21	23 24	24 20	5 1	19 13	4 3	21 51	1 45	22 59	0 17	19 12	0 24	10 19	1 28	19 20	0 35	17 1	1 41	7 53	13 18	16 22	15 57	27 14	17 32	3 49
T 22	23 23	21 14	5 8	19 3	4 12	21 36	1 45	23 3	0 18	19 13	0 24	10 19	1 28	19 19	0 35	17 2	1 41	7 53	13 19	16 20	15 56	27 14	17 33	3 49
W23	23 23	17 14	5 1	18 55	4 19	21 20	1 46	23 8	0 18	19 15	0 24	10 19	1 29	19 18	0 35	17 2	1 41	7 53	13 19	16 18	15 55	27 14	17 33	3 49
T 24	23 22	12 29	4 41	18 48	4 24	21 4	1 47	23 12	0 19	19 16	0 24	10 20	1 29	19 17	0 35	17 3	1 41	7 53	13 19	16 17	15 54	27 14	17 34	3 50
F 25	23 20	7 10	4 7	18 43	4 28	20 48	1 47	23 17	0 20	19 18	0 24	10 20	1 29	19 16	0 35	17 3	1 41	7 53	13 19	16 16	15 53	27 14	17 34	3 50
S 26	23 18	1 25	3 21	18 40	4 31	20 30	1 47	23 20	0 20	19 19	0 24	10 21	1 29	19 16	0 35	17 4	1 41	7 53	13 19	16 16	15 52	27 14	17 35	3 50
S 27	23 16	4s32	2 23	18 38	4 32	20 13	1 48	23 24	0 21	19 21	0 25	10 21	1 30	19 15	0 35	17 4	1 41	7 54	13 19	16 16	15 51	27 13	17 35	3 50
M28	23 13	10 29	1 16	18 37	4 32	19 54	1 48	23 28	0 21	19 22	0 25	10 22	1 30	19 14	0 35	17 4	1 41	7 54	13 19	16 16	15 50	27 13	17 36	3 50
T 29	23 10	16 8	0 2	18 38	4 31	19 35	1 48	23 31	0 22	19 24	0 25	10 23	1 30	19 13	0 35	17 5	1 41	7 54	13 19	16 16	15 49	27 13	17 36	3 51
W30	23n 7	21s 5	1s14	18n41	4s29	19n16	1n48	23n34	0n23	19s26	0s25	10s23	1s30	19n12	0n35	17n 5	1s41	7n54	13s19	16n16	15n48	27n13	17n37	3s51

Julian Day Number = 2589027.5, Delta T = 07m37s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'08, Lahiri = 29°07'10

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

JULY 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 12	9♋37'25	13♐39	22♊13	11♌50	23♊21	4°R44	6°R47	6♌27	23♉57	4♊35	14°R49	13♉16	12♋29	6♊54	T 1
F 2	18 41 8	10°34'39	28°45	22°25	13° 1	24° 2	4♒37	6♓46	6°30	23°59	4°37	14♉44	13°13	12°35	6°58	F 2
S 3	18 45 5	11°31'52	14♑ 2	22°42	14°13	24°44	4°31	6°45	6°34	24° 1	4°38	14°37	13°10	12°42	7° 1	S 3
S 4	18 49 1	12°29'05	29°20	23° 4	15°24	25°25	4°24	6°43	6°37	24° 2	4°39	14°29	13° 6	12°49	7° 5	S 4
M 5	18 52 58	13°26'18	14♒26	23°31	16°36	26° 7	4°18	6°41	6°40	24° 4	4°40	14°21	13° 3	12°56	7° 9	M 5
T 6	18 56 54	14°23'31	29°13	24° 3	17°47	26°48	4°11	6°39	6°44	24° 6	4°41	14°13	13° 0	13° 2	7°13	T 6
W 7	19 0 51	15°20'43	13♓33	24°39	18°58	27°29	4° 4	6°38	6°47	24° 7	4°42	14° 7	12°57	13° 9	7°17	W 7
T 8	19 4 48	16°17'56	27°24	25°20	20° 9	28°11	3°57	6°36	6°51	24° 9	4°43	14° 4	12°54	13°16	7°21	T 8
F 9	19 8 44	17°15'09	10♈46	26° 6	21°21	28°52	3°50	6°34	6°54	24°10	4°44	14° 2	12°51	13°22	7°24	F 9
S 10	19 12 41	18°12'22	23°43	26°56	22°32	29°33	3°43	6°31	6°58	24°12	4°45	14°D 2	12°47	13°29	7°28	S 10
S 11	19 16 37	19° 9'36	6♉17	27°50	23°43	0♋14	3°36	6°29	7° 1	24°13	4°46	14° 2	12°44	13°36	7°32	S 11
M12	19 20 34	20° 6'50	18°35	28°49	24°54	0°55	3°28	6°27	7° 5	24°15	4°47	14°R 3	12°41	13°42	7°36	M12
T 13	19 24 30	21° 4'04	0♊39	29°53	26° 5	1°37	3°21	6°24	7° 9	24°16	4°48	14° 1	12°38	13°49	7°39	T 13
W14	19 28 27	22° 1'18	12°36	1♋ 1	27°15	2°18	3°14	6°22	7°12	24°18	4°49	13°58	12°35	13°56	7°43	W14
T 15	19 32 23	22°58'33	24°28	2°13	28°26	2°59	3° 6	6°19	7°16	24°19	4°50	13°51	12°31	14° 3	7°46	T 15
F 16	19 36 20	23°55'48	6♋18	3°29	29°37	3°39	2°59	6°17	7°19	24°20	4°51	13°43	12°28	14° 9	7°50	F 16
S 17	19 40 17	24°53'03	18° 8	4°49	0♍48	4°20	2°51	6°14	7°23	24°22	4°52	13°32	12°25	14°16	7°53	S 17
S 18	19 44 13	25°50'18	0♌ 1	6°14	1°58	5° 1	2°43	6°11	7°27	24°23	4°53	13°19	12°22	14°23	7°57	S 18
M19	19 48 10	26°47'34	11°58	7°42	3° 9	5°42	2°36	6° 8	7°30	24°24	4°54	13° 6	12°19	14°29	8° 0	M19
T 20	19 52 6	27°44'49	23°59	9°14	4°19	6°23	2°28	6° 5	7°34	24°25	4°55	12°53	12°16	14°36	8° 3	T 20
W21	19 56 3	28°42'05	6♍ 8	10°51	5°30	7° 3	2°20	6° 2	7°38	24°27	4°56	12°43	12°12	14°43	8° 7	W21
T 22	19 59 59	29°39'21	18°25	12°31	6°40	7°44	2°13	5°59	7°41	24°28	4°57	12°34	12° 9	14°50	8°10	T 22
F 23	20 3 56	0♌36'37	0♎54	14°14	7°50	8°24	2° 5	5°56	7°45	24°29	4°57	12°29	12° 6	14°56	8°13	F 23
S 24	20 7 52	1°33'53	13°36	16° 1	9° 1	9° 5	1°57	5°53	7°49	24°30	4°58	12°26	12° 3	15° 3	8°16	S 24
S 25	20 11 49	2°31'09	26°36	17°51	10°11	9°45	1°49	5°49	7°52	24°31	4°59	12°25	12° 0	15°10	8°19	S 25
M26	20 15 46	3°28'26	9♏57	19°44	11°21	10°26	1°42	5°46	7°56	24°32	5° 0	12°25	11°57	15°16	8°22	M26
T 27	20 19 42	4°25'43	23°41	21°39	12°31	11° 6	1°34	5°43	8° 0	24°33	5° 1	12°24	11°53	15°23	8°25	T 27
W28	20 23 39	5°23'00	7♐51	23°38	13°41	11°46	1°26	5°39	8° 3	24°34	5° 1	12°23	11°50	15°30	8°28	W28
T 29	20 27 35	6°20'17	22°26	25°38	14°50	12°27	1°18	5°35	8° 7	24°35	5° 2	12°19	11°47	15°37	8°31	T 29
F 30	20 31 32	7°17'35	7♑21	27°40	16° 0	13° 7	1°11	5°32	8°11	24°36	5° 3	12°12	11°44	15°43	8°34	F 30
S 31	20 35 28	8♌14'53	22♑30	29♋44	17♍10	13♋47	1♒ 3	5♓28	8♌14	24♉37	5♊ 4	12♉ 3	11♉41	15♋50	8♊37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 3	24s50	2s28	18n45	4s25	18n56	1n48	23n37	0n23	19s27	0s25	10s24	1s30	19n11	0n35	17n 6	1s41	7n54	13s20	16n15	15n47	27n13	17n37	3s51
F 2	22 58	26 56	3 33	18 51	4 20	18 36	1 48	23 39	0 24	19 29	0 25	10 25	1 31	19 11	0 35	17 6	1 41	7 54	13 20	16 14	15 46	27 12	17 38	3 51
S 3	22 54	27 0	4 23	18 57	4 15	18 15	1 48	23 42	0 25	19 31	0 26	10 25	1 31	19 10	0 35	17 6	1 41	7 54	13 20	16 12	15 45	27 12	17 38	3 51
S 4	22 48	25 3	4 54	19 5	4 8	17 54	1 48	23 44	0 25	19 32	0 26	10 26	1 31	19 9	0 35	17 7	1 41	7 54	13 20	16 9	15 45	27 12	17 39	3 52
M 5	22 43	21 19	5 5	19 14	4 0	17 32	1 47	23 46	0 26	19 34	0 26	10 27	1 31	19 8	0 35	17 7	1 41	7 54	13 20	16 7	15 44	27 12	17 39	3 52
T 6	22 37	16 19	4 54	19 24	3 52	17 10	1 47	23 48	0 26	19 36	0 26	10 28	1 31	19 7	0 35	17 7	1 41	7 54	13 20	16 4	15 43	27 12	17 39	3 52
W 7	22 31	10 33	4 26	19 35	3 43	16 47	1 46	23 49	0 27	19 38	0 26	10 29	1 32	19 6	0 35	17 8	1 41	7 54	13 20	16 3	15 42	27 11	17 40	3 52
T 8	22 24	4 26	3 42	19 46	3 33	16 24	1 46	23 50	0 28	19 39	0 27	10 30	1 32	19 5	0 35	17 8	1 41	7 54	13 21	16 2	15 41	27 11	17 40	3 53
F 9	22 17	1n41	2 48	19 58	3 22	16 1	1 45	23 51	0 28	19 41	0 27	10 31	1 32	19 4	0 35	17 8	1 41	7 54	13 21	16 1	15 40	27 11	17 40	3 53
S 10	22 9	7 32	1 46	20 10	3 11	15 37	1 44	23 52	0 29	19 43	0 27	10 32	1 32	19 4	0 35	17 9	1 41	7 54	13 21	16 1	15 39	27 11	17 41	3 53
S 11	22 2	12 56	0 41	20 23	3 0	15 13	1 43	23 53	0 29	19 45	0 27	10 33	1 32	19 3	0 35	17 9	1 41	7 54	13 21	16 1	15 38	27 10	17 41	3 53
M12	21 53	17 42	0n24	20 35	2 48	14 48	1 42	23 53	0 30	19 47	0 27	10 34	1 33	19 2	0 35	17 9	1 42	7 54	13 21	16 1	15 37	27 10	17 41	3 54
T 13	21 45	21 40	1 27	20 48	2 36	14 23	1 41	23 54	0 31	19 49	0 27	10 35	1 33	19 1	0 35	17 10	1 42	7 54	13 21	16 1	15 36	27 10	17 42	3 54
W14	21 36	24 40	2 26	21 0	2 23	13 58	1 40	23 54	0 31	19 51	0 27	10 36	1 33	19 0	0 35	17 10	1 42	7 54	13 21	16 0	15 35	27 9	17 42	3 54
T 15	21 26	26 34	3 17	21 12	2 10	13 32	1 39	23 53	0 32	19 52	0 28	10 37	1 33	18 59	0 35	17 10	1 42	7 54	13 22	15 58	15 34	27 9	17 42	3 54
F 16	21 17	27 14	4 0	21 24	1 57	13 7	1 38	23 53	0 32	19 54	0 28	10 38	1 33	18 58	0 35	17 10	1 42	7 54	13 22	15 55	15 33	27 9	17 43	3 55
S 17	21 7	26 40	4 32	21 35	1 44	12 40	1 36	23 52	0 33	19 56	0 28	10 39	1 33	18 57	0 35	17 11	1 42	7 54	13 22	15 52	15 32	27 9	17 43	3 55
S 18	20 56	24 52	4 53	21 45	1 30	12 14	1 35	23 51	0 34	19 58	0 28	10 41	1 34	18 56	0 35	17 11	1 42	7 54	13 22	15 48	15 31	27 8	17 43	3 55
M19	20 45	21 59	5 1	21 53	1 17	11 47	1 33	23 50	0 34	20 0	0 28	10 42	1 34	18 55	0 35	17 11	1 42	7 54	13 22	15 44	15 30	27 8	17 43	3 55
T 20	20 34	18 8	4 55	22 1	1 3	11 20	1 31	23 49	0 35	20 2	0 28	10 43	1 34	18 54	0 35	17 12	1 42	7 54	13 23	15 41	15 29	27 8	17 44	3 56
W21	20 23	13 31	4 36	22 7	0 50	10 52	1 30	23 48	0 35	20 4	0 29	10 44	1 34	18 53	0 35	17 12	1 42	7 54	13 23	15 37	15 28	27 7	17 44	3 56
T 22	20 11	8 19	4 5	22 11	0 37	10 24	1 28	23 46	0 36	20 6	0 29	10 46	1 34	18 53	0 35	17 12	1 42	7 54	13 23	15 35	15 27	27 7	17 44	3 56
F 23	19 59	2 43	3 21	22 14	0 24	9 57	1 26	23 44	0 37	20 8	0 29	10 47	1 35	18 52	0 35	17 12	1 42	7 54	13 23	15 33	15 26	27 7	17 44	3 57
S 24	19 46	3s 7	2 26	22 14	0 12	9 28	1 24	23 42	0 37	20 9	0 29	10 48	1 35	18 51	0 35	17 12	1 42	7 54	13 23	15 32	15 25	27 6	17 45	3 57
S 25	19 34	8 57	1 23	22 13	0n 0	9 0	1 22	23 40	0 38	20 11	0 29	10 50	1 35	18 50	0 35	17 13	1 42	7 54	13 24	15 32	15 24	27 6	17 45	3 57
M26	19 20	14 34	0 13	22 9	0 12	8 31	1 20	23 37	0 38	20 13	0 29	10 51	1 35	18 49	0 35	17 13	1 42	7 54	13 24	15 32	15 23	27 5	17 45	3 57
T 27	19 7	19 37	0s59	22 2	0 23	8 3	1 17	23 35	0 39	20 15	0 29	10 53	1 35	18 48	0 35	17 13	1 42	7 54	13 24	15 32	15 22	27 5	17 45	3 58
W28	18 53	23 43	2 10	21 53	0 34	7 34	1 15	23 32	0 40	20 17	0 29	10 54	1 35	18 47	0 35	17 13	1 42	7 54	13 24	15 31	15 21	27 5	17 45	3 58
T 29	18 39	26 25	3 14	21 42	0 44	7 4	1 12	23 29	0 40	20 19	0 30	10 55	1 36	18 46	0 35	17 13	1 42	7 54	13 24	15 30	15 20	27 4	17 45	3 58
F 30	18 25	27 18	4 7	21 28	0 54	6 35	1 10	23 25	0 41	20 20	0 30	10 57	1 36	18 45	0 35	17 14	1 42	7 54	13 25	15 28	15 19	27 4	17 46	3 59
S 31	18n10	26s10	4s43	21n11	1n 2	6n 6	1n 7	23n22	0n41	20s22	0s30	10s58	1s36	18n44	0n35	17n14	1s42	7n53	13s25	15n25	15n18	27n 3	17n46	3s59

Julian Day Number = 2589057.5, Delta T = 07m38s
Ecliptic obliquity = 23°23'31, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'13, Lahiri = 29°07'14

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

AUGUST 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 25	9♌12'11	7♒44	1♌49	18♍19	14♋27	0°R56	5°R24	8♌18	24♉38	5♊ 4	11°R53	11♉37	15♋57	8♊40	S 1
M 2	20 43 21	10° 9'30	22°51	3°54	19°29	15° 7	0♒48	5♓21	8°22	24°39	5° 5	11♉42	11°34	16° 3	8°43	M 2
T 3	20 47 18	11° 6'50	7♓42	6° 1	20°38	15°47	0°40	5°17	8°25	24°40	5° 6	11°32	11°31	16°10	8°45	T 3
W 4	20 51 15	12° 4'11	22° 8	8° 7	21°47	16°27	0°33	5°13	8°29	24°41	5° 6	11°24	11°28	16°17	8°48	W 4
T 5	20 55 11	13° 1'32	6♈ 5	10°14	22°57	17° 7	0°26	5° 9	8°33	24°41	5° 7	11°19	11°25	16°23	8°51	T 5
F 6	20 59 8	13°58'55	19°32	12°20	24° 6	17°47	0°18	5° 5	8°36	24°42	5° 7	11°15	11°22	16°30	8°53	F 6
S 7	21 3 4	14°56'19	2♉32	14°25	25°15	18°27	0°11	5° 1	8°40	24°43	5° 8	11°14	11°18	16°37	8°56	S 7
S 8	21 7 1	15°53'43	15° 8	16°30	26°24	19° 6	0° 4	4°57	8°44	24°43	5° 9	11°14	11°15	16°44	8°58	S 8
M 9	21 10 57	16°51'09	27°26	18°34	27°32	19°46	29♉57	4°53	8°47	24°44	5° 9	11°14	11°12	16°50	9° 0	M 9
T 10	21 14 54	17°48'37	9♊29	20°37	28°41	20°26	29°49	4°48	8°51	24°45	5°10	11°13	11° 9	16°57	9° 3	T 10
W11	21 18 50	18°46'05	21°23	22°39	29°50	21° 5	29°42	4°44	8°55	24°45	5°10	11° 9	11° 6	17° 4	9° 5	W11
T 12	21 22 47	19°43'34	3♋14	24°40	0♎58	21°45	29°36	4°40	8°58	24°46	5°11	11° 3	11° 3	17°10	9° 7	T 12
F 13	21 26 44	20°41'05	15° 4	26°39	2° 7	22°24	29°29	4°36	9° 2	24°46	5°11	10°54	10°59	17°17	9° 9	F 13
S 14	21 30 40	21°38'37	26°56	28°37	3°15	23° 4	29°22	4°31	9° 6	24°47	5°12	10°42	10°56	17°24	9°11	S 14
S 15	21 34 37	22°36'10	8♌54	0♍33	4°23	23°43	29°16	4°27	9° 9	24°47	5°12	10°30	10°53	17°31	9°13	S 15
M16	21 38 33	23°33'44	20°58	2°28	5°31	24°23	29° 9	4°23	9°13	24°48	5°12	10°16	10°50	17°37	9°15	M16
T 17	21 42 30	24°31'19	3♍10	4°22	6°39	25° 2	29° 3	4°18	9°17	24°48	5°13	10° 3	10°47	17°44	9°17	T 17
W18	21 46 26	25°28'55	15°31	6°13	7°47	25°41	28°57	4°14	9°20	24°48	5°13	9°52	10°43	17°51	9°19	W18
T 19	21 50 23	26°26'32	28° 0	8° 4	8°55	26°21	28°50	4° 9	9°24	24°49	5°13	9°44	10°40	17°57	9°21	T 19
F 20	21 54 19	27°24'11	10♎41	9°53	10° 2	27° 0	28°44	4° 5	9°27	24°49	5°14	9°38	10°37	18° 4	9°23	F 20
S 21	21 58 16	28°21'50	23°33	11°40	11°10	27°39	28°39	4° 0	9°31	24°49	5°14	9°35	10°34	18°11	9°24	S 21
S 22	22 2 13	29°19'30	6♏39	13°26	12°17	28°18	28°33	3°56	9°34	24°49	5°14	9°D34	10°31	18°18	9°26	S 22
M23	22 6 9	0♍17'11	20° 2	15°11	13°24	28°57	28°27	3°51	9°38	24°50	5°15	9°34	10°28	18°24	9°27	M23
T 24	22 10 6	1°14'54	3♐42	16°54	14°31	29°36	28°22	3°47	9°41	24°50	5°15	9°R34	10°24	18°31	9°29	T 24
W25	22 14 2	2°12'37	17°43	18°36	15°38	0♌15	28°17	3°42	9°45	24°50	5°15	9°33	10°21	18°38	9°30	W25
T 26	22 17 59	3°10'21	2♑ 3	20°16	16°45	0°54	28°12	3°38	9°48	24°50	5°15	9°30	10°18	18°44	9°32	T 26
F 27	22 21 55	4° 8'07	16°40	21°55	17°51	1°33	28° 7	3°33	9°52	24°50	5°15	9°25	10°15	18°51	9°33	F 27
S 28	22 25 52	5° 5'53	1♒30	23°32	18°58	2°11	28° 2	3°29	9°55	24°R50	5°16	9°17	10°12	18°58	9°34	S 28
S 29	22 29 48	6° 3'41	16°26	25° 8	20° 4	2°50	27°57	3°24	9°59	24°50	5°16	9° 8	10° 9	19° 5	9°35	S 29
M30	22 33 45	7° 1'30	1♓18	26°43	21°10	3°29	27°53	3°20	10° 2	24°50	5°16	8°59	10° 5	19°11	9°36	M30
T 31	22 37 42	7♍59'20	15♓58	28♍16	22♎16	4♌ 7	27♑48	3♓15	10♌ 5	24♉50	5♊16	8♉50	10♉ 2	19♋18	9♊37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n55	23s 7	4s59	20n51	1n10	5n36	1n 5	23n18	0n42	20s24	0s30	11s 0	1s36	18n43	0n35	17n14	1s43	7n53	13s25	15n22	15n17	27n 3	17n46	3s59
M 2	17 40	18 30	4 55	20 29	1 17	5 6	1 2	23 14	0 42	20 26	0 30	11 1	1 36	18 42	0 35	17 14	1 43	7 53	13 25	15 19	15 16	27 2	17 46	4 0
T 3	17 24	12 50	4 30	20 5	1 24	4 36	0 59	23 10	0 43	20 27	0 30	11 3	1 36	18 41	0 35	17 14	1 43	7 53	13 25	15 16	15 16	27 2	17 46	4 0
W 4	17 8	6 37	3 48	19 38	1 29	4 6	0 56	23 6	0 44	20 29	0 30	11 5	1 36	18 40	0 35	17 14	1 43	7 53	13 26	15 13	15 15	27 2	17 46	4 0
T 5	16 52	0 15	2 54	19 9	1 34	3 36	0 53	23 2	0 44	20 31	0 30	11 6	1 37	18 39	0 35	17 15	1 43	7 53	13 26	15 12	15 14	27 1	17 46	4 1
F 6	16 36	5n54	1 52	18 38	1 38	3 6	0 50	22 57	0 45	20 33	0 31	11 8	1 37	18 38	0 35	17 15	1 43	7 53	13 26	15 11	15 13	27 1	17 46	4 1
S 7	16 19	11 37	0 46	18 5	1 41	2 36	0 46	22 52	0 45	20 34	0 31	11 9	1 37	18 37	0 35	17 15	1 43	7 53	13 26	15 10	15 12	27 0	17 46	4 1
S 8	16 2	16 40	0n21	17 30	1 43	2 5	0 43	22 48	0 46	20 36	0 31	11 11	1 37	18 36	0 35	17 15	1 43	7 52	13 27	15 10	15 11	27 0	17 46	4 2
M 9	15 45	20 55	1 25	16 54	1 45	1 35	0 40	22 42	0 47	20 38	0 31	11 13	1 37	18 35	0 35	17 15	1 43	7 52	13 27	15 10	15 10	26 59	17 46	4 2
T 10	15 28	24 11	2 23	16 16	1 46	1 5	0 36	22 37	0 47	20 39	0 31	11 14	1 37	18 34	0 35	17 15	1 43	7 52	13 27	15 10	15 9	26 59	17 46	4 2
W11	15 10	26 22	3 15	15 36	1 46	0 34	0 33	22 32	0 48	20 41	0 31	11 16	1 37	18 34	0 35	17 15	1 43	7 52	13 27	15 9	15 8	26 58	17 46	4 3
T 12	14 52	27 19	3 58	14 56	1 45	0 4	0 29	22 26	0 48	20 42	0 31	11 18	1 37	18 33	0 35	17 15	1 43	7 52	13 28	15 7	15 7	26 58	17 46	4 3
F 13	14 34	27 2	4 31	14 14	1 44	0s27	0 25	22 20	0 49	20 44	0 31	11 19	1 38	18 32	0 35	17 15	1 43	7 52	13 28	15 4	15 6	26 57	17 46	4 3
S 14	14 16	25 30	4 52	13 32	1 42	0 57	0 22	22 14	0 49	20 45	0 31	11 21	1 38	18 31	0 35	17 15	1 43	7 52	13 28	15 0	15 5	26 57	17 46	4 4
S 15	13 57	22 49	5 0	12 49	1 40	1 28	0 18	22 8	0 50	20 47	0 31	11 23	1 38	18 30	0 35	17 15	1 43	7 51	13 28	14 56	15 4	26 56	17 46	4 4
M16	13 38	19 8	4 55	12 5	1 37	1 58	0 14	22 2	0 50	20 48	0 31	11 24	1 38	18 29	0 35	17 15	1 43	7 51	13 28	14 52	15 3	26 55	17 46	4 4
T 17	13 19	14 37	4 37	11 21	1 34	2 29	0 10	21 55	0 51	20 49	0 32	11 26	1 38	18 28	0 35	17 15	1 43	7 51	13 29	14 48	15 2	26 55	17 46	4 5
W18	13 0	9 28	4 5	10 36	1 30	2 59	0 6	21 49	0 52	20 51	0 32	11 28	1 38	18 27	0 35	17 16	1 43	7 51	13 29	14 45	15 1	26 54	17 46	4 5
T 19	12 41	3 52	3 21	9 51	1 26	3 30	0 2	21 42	0 52	20 52	0 32	11 30	1 38	18 26	0 35	17 16	1 44	7 51	13 29	14 42	15 0	26 54	17 46	4 5
F 20	12 21	1s58	2 27	9 6	1 21	4 0	0s 2	21 35	0 53	20 53	0 32	11 31	1 38	18 25	0 35	17 16	1 44	7 50	13 29	14 40	14 59	26 53	17 46	4 6
S 21	12 1	7 50	1 24	8 20	1 16	4 30	0 7	21 28	0 53	20 55	0 32	11 33	1 38	18 24	0 35	17 16	1 44	7 50	13 30	14 39	14 58	26 53	17 46	4 6
S 22	11 41	13 28	0 15	7 35	1 10	5 1	0 11	21 20	0 54	20 56	0 32	11 35	1 38	18 23	0 35	17 16	1 44	7 50	13 30	14 39	14 57	26 52	17 46	4 6
M23	11 21	18 36	0s55	6 49	1 4	5 31	0 15	21 13	0 54	20 57	0 32	11 36	1 39	18 22	0 35	17 16	1 44	7 50	13 30	14 39	14 56	26 51	17 45	4 7
T 24	11 1	22 53	2 5	6 3	0 58	6 1	0 20	21 5	0 55	20 58	0 32	11 38	1 39	18 21	0 35	17 16	1 44	7 50	13 30	14 39	14 55	26 51	17 45	4 7
W25	10 40	25 57	3 8	5 18	0 52	6 31	0 24	20 58	0 55	20 59	0 32	11 40	1 39	18 20	0 35	17 15	1 44	7 49	13 31	14 39	14 54	26 50	17 45	4 8
T 26	10 19	27 24	4 1	4 32	0 45	7 1	0 29	20 50	0 56	21 1	0 32	11 41	1 39	18 20	0 35	17 15	1 44	7 49	13 31	14 38	14 53	26 49	17 45	4 8
F 27	9 58	26 59	4 40	3 47	0 38	7 30	0 33	20 42	0 57	21 2	0 32	11 43	1 39	18 19	0 35	17 15	1 44	7 49	13 31	14 36	14 52	26 49	17 45	4 8
S 28	9 37	24 40	5 0	3 2	0 31	8 0	0 38	20 34	0 57	21 3	0 32	11 45	1 39	18 18	0 35	17 15	1 44	7 49	13 31	14 34	14 51	26 48	17 45	4 9
S 29	9 16	20 39	5 1	2 17	0 23	8 29	0 42	20 25	0 58	21 4	0 32	11 47	1 39	18 17	0 35	17 15	1 44	7 49	13 32	14 31	14 50	26 48	17 44	4 9
M30	8 55	15 22	4 41	1 33	0 16	8 58	0 47	20 17	0 58	21 5	0 32	11 48	1 39	18 16	0 35	17 15	1 44	7 48	13 32	14 28	14 49	26 47	17 44	4 9
T 31	8n33	9s15	4s 2	0n49	0n 8	9s27	0s52	20n 8	0n59	21s 5	0s32	11s50	1s39	18n15	0n35	17n15	1s44	7n48	13s32	14n25	14n48	26n46	17n44	4s10

Julian Day Number = 2589088.5, Delta T = 07m38s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'17, Lahiri = 29°07'18

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

SEPTEMBER 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 38	8♍57'12	0♈18	29♍48	23♎22	4♌46	27°R44	3°R11	10♌ 9	24°R50	5♊16	8°R43	9♉59	19♋25	9♊38	W 1
T 2	22 45 35	9°55'05	14°13	1♎18	24°28	5°25	27♑40	3♓ 6	10°12	24♉50	5°16	8♉38	9°56	19°31	9°39	T 2
F 3	22 49 31	10°53'00	27°42	2°47	25°33	6° 3	27°36	3° 2	10°15	24°49	5°16	8°36	9°53	19°38	9°40	F 3
S 4	22 53 28	11°50'57	10♉45	4°15	26°38	6°42	27°33	2°58	10°19	24°49	5°R16	8°D35	9°49	19°45	9°41	S 4
S 5	22 57 24	12°48'56	23°24	5°41	27°43	7°20	27°29	2°53	10°22	24°49	5°16	8°36	9°46	19°52	9°42	S 5
M 6	23 1 21	13°46'56	5♊44	7° 6	28°48	7°58	27°26	2°49	10°25	24°49	5°16	8°37	9°43	19°58	9°42	M 6
T 7	23 5 17	14°44'59	17°49	8°30	29°53	8°37	27°23	2°44	10°28	24°48	5°16	8°R37	9°40	20° 5	9°43	T 7
W 8	23 9 14	15°43'03	29°45	9°51	0♏57	9°15	27°20	2°40	10°32	24°48	5°16	8°36	9°37	20°12	9°43	W 8
T 9	23 13 11	16°41'09	11♋37	11°12	2° 2	9°53	27°17	2°36	10°35	24°48	5°16	8°33	9°34	20°18	9°44	T 9
F 10	23 17 7	17°39'18	23°28	12°31	3° 6	10°31	27°15	2°31	10°38	24°47	5°16	8°27	9°30	20°25	9°44	F 10
S 11	23 21 4	18°37'28	5♌24	13°48	4°10	11° 9	27°12	2°27	10°41	24°47	5°16	8°20	9°27	20°32	9°44	S 11
S 12	23 25 0	19°35'39	17°27	15° 4	5°13	11°48	27°10	2°23	10°44	24°46	5°16	8°12	9°24	20°39	9°45	S 12
M13	23 28 57	20°33'53	29°40	16°18	6°17	12°26	27° 8	2°19	10°47	24°46	5°15	8° 3	9°21	20°45	9°45	M13
T 14	23 32 53	21°32'08	12♍ 4	17°30	7°20	13° 4	27° 6	2°15	10°50	24°45	5°15	7°54	9°18	20°52	9°45	T 14
W15	23 36 50	22°30'25	24°39	18°40	8°23	13°41	27° 5	2°11	10°53	24°45	5°15	7°47	9°14	20°59	9°R45	W15
T 16	23 40 46	23°28'44	7♎27	19°48	9°26	14°19	27° 3	2° 6	10°56	24°44	5°15	7°41	9°11	21° 5	9°45	T 16
F 17	23 44 43	24°27'05	20°26	20°55	10°28	14°57	27° 2	2° 2	10°59	24°43	5°14	7°38	9° 8	21°12	9°45	F 17
S 18	23 48 39	25°25'27	3♏37	21°59	11°30	15°35	27° 1	1°59	11° 2	24°43	5°14	7°D36	9° 5	21°19	9°45	S 18
S 19	23 52 36	26°23'51	17° 0	23° 0	12°32	16°13	27° 0	1°55	11° 5	24°42	5°14	7°37	9° 2	21°26	9°44	S 19
M20	23 56 33	27°22'17	0♐36	24° 0	13°34	16°50	26°59	1°51	11° 8	24°41	5°14	7°38	8°59	21°32	9°44	M20
T 21	0 0 29	28°20'44	14°23	24°56	14°35	17°28	26°59	1°47	11°10	24°41	5°13	7°39	8°55	21°39	9°44	T 21
W22	0 4 26	29°19'13	28°22	25°50	15°36	18° 6	26°59	1°43	11°13	24°40	5°13	7°R40	8°52	21°46	9°43	W22
T 23	0 8 22	0♎17'43	12♑33	26°41	16°37	18°43	26°D59	1°40	11°16	24°39	5°12	7°39	8°49	21°52	9°43	T 23
F 24	0 12 19	1°16'15	26°54	27°28	17°37	19°20	26°59	1°36	11°19	24°38	5°12	7°37	8°46	21°59	9°42	F 24
S 25	0 16 15	2°14'49	11♒21	28°12	18°37	19°58	26°59	1°32	11°21	24°37	5°12	7°33	8°43	22° 6	9°42	S 25
S 26	0 20 12	3°13'24	25°50	28°52	19°37	20°35	27° 0	1°29	11°24	24°36	5°11	7°29	8°40	22°13	9°41	S 26
M27	0 24 9	4°12'01	10♓16	29°28	20°36	21°13	27° 0	1°25	11°26	24°36	5°11	7°23	8°36	22°19	9°40	M27
T 28	0 28 5	5°10'39	24°32	29°59	21°35	21°50	27° 1	1°22	11°29	24°35	5°10	7°19	8°33	22°26	9°39	T 28
W29	0 32 2	6° 9'19	8♈34	0♏27	22°33	22°27	27° 2	1°19	11°31	24°34	5°10	7°15	8°30	22°33	9°38	W29
T 30	0 35 58	7♎ 8'02	22♈17	0♏49	23♏32	23♌ 4	27♑ 4	1♓16	11♌34	24♉33	5♊ 9	7♉13	8♉27	22♋39	9♊37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n12	2s47	3s 9	0n 5	0n 0	9s56	0s57	20n 0	0n59	21s 6	0s33	11s52	1s39	18n14	0n35	17n15	1s44	7n48	13s32	14n23	14n47	26n46	17n44	4s10
T 2	7 50	3n39	2 6	0s38	0s 8	10 25	1 2	19 51	1 0	21 7	0 33	11 53	1 39	18 13	0 35	17 15	1 44	7 48	13 33	14 21	14 46	26 45	17 43	4 11
F 3	7 28	9 44	0 58	1 21	0 16	10 54	1 6	19 42	1 0	21 8	0 33	11 55	1 39	18 12	0 35	17 15	1 44	7 47	13 33	14 20	14 45	26 44	17 43	4 11
S 4	7 6	15 12	0n12	2 4	0 25	11 22	1 11	19 33	1 1	21 9	0 33	11 57	1 39	18 12	0 36	17 15	1 44	7 47	13 33	14 20	14 44	26 43	17 43	4 11
S 5	6 44	19 51	1 19	2 46	0 33	11 50	1 16	19 24	1 1	21 9	0 33	11 58	1 39	18 11	0 36	17 15	1 44	7 47	13 33	14 20	14 43	26 43	17 43	4 12
M 6	6 22	23 31	2 20	3 27	0 41	12 18	1 21	19 14	1 2	21 10	0 33	12 0	1 39	18 10	0 36	17 15	1 45	7 47	13 34	14 21	14 42	26 42	17 42	4 12
T 7	6 0	26 4	3 14	4 8	0 50	12 45	1 26	19 5	1 2	21 11	0 33	12 1	1 39	18 9	0 36	17 14	1 45	7 46	13 34	14 21	14 41	26 41	17 42	4 12
W 8	5 37	27 23	3 59	4 48	0 59	13 13	1 31	18 55	1 3	21 11	0 33	12 3	1 39	18 8	0 36	17 14	1 45	7 46	13 34	14 20	14 40	26 41	17 42	4 13
T 9	5 15	27 26	4 34	5 27	1 7	13 40	1 36	18 45	1 4	21 12	0 33	12 5	1 39	18 7	0 36	17 14	1 45	7 46	13 34	14 19	14 39	26 40	17 41	4 13
F 10	4 52	26 13	4 56	6 6	1 16	14 7	1 42	18 36	1 4	21 12	0 33	12 6	1 40	18 6	0 36	17 14	1 45	7 46	13 35	14 18	14 38	26 39	17 41	4 14
S 11	4 29	23 50	5 6	6 44	1 25	14 33	1 47	18 26	1 5	21 13	0 33	12 8	1 40	18 6	0 36	17 14	1 45	7 45	13 35	14 15	14 37	26 38	17 41	4 14
S 12	4 7	20 22	5 3	7 21	1 33	15 0	1 52	18 16	1 5	21 13	0 33	12 9	1 40	18 5	0 36	17 14	1 45	7 45	13 35	14 13	14 36	26 38	17 40	4 14
M13	3 44	16 1	4 45	7 58	1 42	15 26	1 57	18 6	1 6	21 14	0 33	12 11	1 40	18 4	0 36	17 13	1 45	7 45	13 35	14 10	14 35	26 37	17 40	4 15
T 14	3 21	10 57	4 14	8 33	1 50	15 51	2 2	17 55	1 6	21 14	0 33	12 12	1 40	18 3	0 36	17 13	1 45	7 45	13 36	14 7	14 34	26 36	17 40	4 15
W15	2 58	5 21	3 31	9 8	1 59	16 17	2 7	17 45	1 7	21 15	0 33	12 14	1 40	18 2	0 36	17 13	1 45	7 44	13 36	14 5	14 33	26 35	17 39	4 15
T 16	2 35	0s34	2 36	9 42	2 7	16 42	2 13	17 34	1 7	21 15	0 33	12 15	1 40	18 2	0 36	17 13	1 45	7 44	13 36	14 3	14 32	26 34	17 39	4 16
F 17	2 12	6 33	1 32	10 14	2 16	17 7	2 18	17 24	1 8	21 15	0 33	12 17	1 40	18 1	0 36	17 13	1 45	7 44	13 36	14 2	14 31	26 34	17 39	4 16
S 18	1 49	12 22	0 22	10 46	2 24	17 31	2 23	17 13	1 8	21 15	0 33	12 18	1 40	18 0	0 36	17 13	1 45	7 43	13 37	14 1	14 30	26 33	17 38	4 17
S 19	1 26	17 42	0s51	11 17	2 32	17 55	2 28	17 2	1 9	21 16	0 33	12 19	1 40	17 59	0 36	17 12	1 45	7 43	13 37	14 1	14 29	26 32	17 38	4 17
M20	1 3	22 13	2 1	11 46	2 40	18 19	2 33	16 52	1 9	21 16	0 33	12 21	1 40	17 59	0 36	17 12	1 45	7 43	13 37	14 2	14 28	26 31	17 37	4 17
T 21	0 39	25 34	3 6	12 14	2 47	18 42	2 38	16 41	1 10	21 16	0 33	12 22	1 40	17 58	0 36	17 12	1 45	7 43	13 37	14 2	14 27	26 30	17 37	4 18
W22	0 16	27 24	4 1	12 40	2 55	19 5	2 44	16 30	1 10	21 16	0 33	12 23	1 40	17 57	0 36	17 12	1 45	7 42	13 38	14 2	14 26	26 30	17 37	4 18
T 23	0s 7	27 29	4 42	13 6	3 2	19 28	2 49	16 19	1 11	21 16	0 33	12 25	1 40	17 56	0 36	17 11	1 45	7 42	13 38	14 2	14 25	26 29	17 36	4 19
F 24	0 30	25 44	5 6	13 29	3 9	19 50	2 54	16 7	1 11	21 16	0 33	12 26	1 40	17 56	0 36	17 11	1 45	7 42	13 38	14 1	14 24	26 28	17 36	4 19
S 25	0 54	22 18	5 10	13 51	3 15	20 12	2 59	15 56	1 12	21 16	0 33	12 27	1 39	17 55	0 36	17 11	1 46	7 41	13 38	14 0	14 23	26 27	17 35	4 19
S 26	1 17	17 31	4 55	14 11	3 21	20 33	3 4	15 45	1 12	21 16	0 33	12 29	1 39	17 54	0 36	17 11	1 46	7 41	13 38	13 59	14 22	26 26	17 35	4 20
M27	1 40	11 44	4 22	14 29	3 26	20 54	3 9	15 33	1 13	21 16	0 33	12 30	1 39	17 54	0 36	17 10	1 46	7 41	13 39	13 57	14 21	26 25	17 34	4 20
T 28	2 3	5 24	3 32	14 45	3 31	21 15	3 14	15 22	1 14	21 15	0 33	12 31	1 39	17 53	0 36	17 10	1 46	7 41	13 39	13 56	14 20	26 24	17 34	4 20
W29	2 26	1n 5	2 30	14 58	3 36	21 35	3 19	15 10	1 14	21 15	0 33	12 32	1 39	17 52	0 36	17 10	1 46	7 40	13 39	13 54	14 19	26 23	17 33	4 21
T 30	2s50	7n24	1s21	15s 9	3s39	21s55	3s24	14n59	1n15	21s15	0s33	12s33	1s39	17n52	0n36	17n10	1s46	7n40	13s39	13n54	14n18	26n23	17n33	4s21

Julian Day Number = 2589119.5, Delta T = 07m38s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'21, Lahiri = 29°07'23

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

OCTOBER 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 55	8♎ 6'46	5♉38	1♏ 5	24♏29	23♌41	27♑ 5	1°R12	11♌36	24°R32	5°R 9	7°D12	8♉24	22♋46	9°R36	F 1
S 2	0 43 51	9° 5'33	18°38	1°15	25°27	24°18	27° 7	1♓ 9	11°39	24♉31	5♊ 8	7♉12	8°20	22°53	9♊35	S 2
S 3	0 47 48	10° 4'21	1♊17	1°R19	26°23	24°55	27° 9	1° 6	11°41	24°29	5° 8	7°14	8°17	23° 0	9°34	S 3
M 4	0 51 44	11° 3'12	13°38	1°16	27°20	25°32	27°11	1° 3	11°43	24°28	5° 7	7°15	8°14	23° 6	9°33	M 4
T 5	0 55 41	12° 2'06	25°46	1° 7	28°16	26° 9	27°13	1° 1	11°46	24°27	5° 6	7°17	8°11	23°13	9°32	T 5
W 6	0 59 37	13° 1'01	7♋43	0°50	29°11	26°46	27°15	0°58	11°48	24°26	5° 6	7°R18	8° 8	23°20	9°30	W 6
T 7	1 3 34	13°59'59	19°37	0°25	0♐ 6	27°23	27°18	0°55	11°50	24°25	5° 5	7°18	8° 5	23°26	9°29	T 7
F 8	1 7 31	14°58'59	1♌30	29♎52	1° 0	27°59	27°21	0°53	11°52	24°24	5° 5	7°17	8° 1	23°33	9°27	F 8
S 9	1 11 27	15°58'01	13°27	29°12	1°54	28°36	27°24	0°50	11°54	24°22	5° 4	7°15	7°58	23°40	9°26	S 9
S 10	1 15 24	16°57'05	25°33	28°25	2°47	29°13	27°27	0°48	11°56	24°21	5° 3	7°12	7°55	23°47	9°24	S 10
M11	1 19 20	17°56'12	7♍52	27°31	3°40	29°49	27°30	0°45	11°58	24°20	5° 2	7° 9	7°52	23°53	9°23	M11
T 12	1 23 17	18°55'20	20°25	26°31	4°32	0♍26	27°34	0°43	12° 0	24°19	5° 2	7° 6	7°49	24° 0	9°21	T 12
W13	1 27 13	19°54'31	3♎14	25°25	5°23	1° 2	27°38	0°41	12° 2	24°17	5° 1	7° 4	7°46	24° 7	9°19	W13
T 14	1 31 10	20°53'44	16°20	24°17	6°14	1°39	27°41	0°39	12° 4	24°16	5° 0	7° 2	7°42	24°14	9°17	T 14
F 15	1 35 6	21°52'59	29°42	23° 6	7° 4	2°15	27°46	0°37	12° 6	24°15	4°59	7° 1	7°39	24°20	9°15	F 15
S 16	1 39 3	22°52'16	13♏18	21°55	7°53	2°51	27°50	0°35	12° 8	24°13	4°59	7°D 1	7°36	24°27	9°13	S 16
S 17	1 43 0	23°51'35	27° 7	20°46	8°42	3°27	27°54	0°33	12° 9	24°12	4°58	7° 2	7°33	24°34	9°11	S 17
M18	1 46 56	24°50'56	11♐ 6	19°41	9°30	4° 3	27°59	0°31	12°11	24°10	4°57	7° 3	7°30	24°40	9° 9	M18
T 19	1 50 53	25°50'19	25°11	18°41	10°17	4°39	28° 4	0°30	12°13	24° 9	4°56	7° 4	7°26	24°47	9° 7	T 19
W20	1 54 49	26°49'44	9♑22	17°49	11° 3	5°15	28° 9	0°28	12°14	24° 8	4°55	7° 4	7°23	24°54	9° 5	W20
T 21	1 58 46	27°49'10	23°35	17° 6	11°48	5°51	28°14	0°27	12°16	24° 6	4°55	7°R 5	7°20	25° 1	9° 3	T 21
F 22	2 2 42	28°48'38	7♒47	16°33	12°33	6°27	28°19	0°25	12°17	24° 5	4°54	7° 5	7°17	25° 7	9° 1	F 22
S 23	2 6 39	29°48'08	21°57	16°11	13°16	7° 3	28°25	0°24	12°18	24° 3	4°53	7° 4	7°14	25°14	8°58	S 23
S 24	2 10 35	0♏47'39	6♓ 2	15°59	13°58	7°39	28°30	0°23	12°20	24° 2	4°52	7° 3	7°11	25°21	8°56	S 24
M25	2 14 32	1°47'12	19°59	15°D59	14°40	8°14	28°36	0°22	12°21	24° 0	4°51	7° 3	7° 7	25°27	8°53	M25
T 26	2 18 29	2°46'46	3♈47	16°10	15°20	8°50	28°42	0°21	12°22	23°59	4°50	7° 2	7° 4	25°34	8°51	T 26
W27	2 22 25	3°46'23	17°22	16°31	15°59	9°26	28°48	0°20	12°24	23°57	4°49	7° 2	7° 1	25°41	8°48	W27
T 28	2 26 22	4°46'01	0♉43	17° 2	16°37	10° 1	28°55	0°20	12°25	23°55	4°48	7° 2	6°58	25°48	8°46	T 28
F 29	2 30 18	5°45'42	13°48	17°43	17°13	10°37	29° 1	0°19	12°26	23°54	4°47	7°D 2	6°55	25°54	8°43	F 29
S 30	2 34 15	6°45'24	26°37	18°31	17°49	11°12	29° 8	0°18	12°27	23°52	4°46	7°R 2	6°51	26° 1	8°40	S 30
S 31	2 38 11	7♏45'09	9♊10	19♎27	18♐23	11♍47	29♑15	0♓18	12♌28	23♉51	4♊45	7♉ 2	6♉48	26♋ 8	8♊38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s13	13n14	0s 9	15s18	3s42	22s14	3s29	14n47	1n15	21s15	0s33	12s34	1s39	17n51	0n36	17n 9	1s46	7n40	13s40	13n53	14n17	26n22	17n32	4s22	F 1
S 2	3 36	18 20	1n 2	15 23	3 44	22 33	3 34	14 35	1 16	21 14	0 33	12 35	1 39	17 50	0 36	17 9	1 46	7 39	13 40	13 53	14 15	26 21	17 32	4 22	S 2
S 3	3 59	22 28	2 8	15 25	3 45	22 51	3 39	14 23	1 16	21 14	0 33	12 36	1 39	17 50	0 36	17 9	1 46	7 39	13 40	13 54	14 14	26 20	17 31	4 22	S 3
M 4	4 22	25 29	3 7	15 24	3 45	23 9	3 43	14 11	1 17	21 14	0 33	12 37	1 39	17 49	0 36	17 8	1 46	7 39	13 40	13 54	14 13	26 19	17 31	4 23	M 4
T 5	4 45	27 15	3 56	15 20	3 43	23 26	3 48	13 59	1 17	21 13	0 33	12 38	1 39	17 49	0 36	17 8	1 46	7 39	13 40	13 55	14 12	26 18	17 30	4 23	T 5
W 6	5 8	27 43	4 34	15 11	3 41	23 43	3 53	13 47	1 18	21 13	0 33	12 39	1 39	17 48	0 36	17 8	1 46	7 38	13 41	13 55	14 11	26 17	17 30	4 23	W 6
T 7	5 31	26 54	5 0	14 58	3 36	24 0	3 57	13 35	1 18	21 12	0 33	12 40	1 39	17 47	0 36	17 7	1 46	7 38	13 41	13 55	14 10	26 16	17 29	4 24	T 7
F 8	5 53	24 52	5 13	14 41	3 30	24 16	4 2	13 23	1 19	21 12	0 33	12 41	1 39	17 47	0 36	17 7	1 46	7 38	13 41	13 55	14 9	26 15	17 28	4 24	F 8
S 9	6 16	21 44	5 13	14 20	3 23	24 31	4 6	13 11	1 19	21 11	0 33	12 42	1 39	17 46	0 37	17 7	1 46	7 37	13 41	13 54	14 8	26 14	17 28	4 24	S 9
S 10	6 39	17 39	4 59	13 54	3 13	24 46	4 11	12 58	1 20	21 11	0 33	12 43	1 39	17 46	0 37	17 6	1 46	7 37	13 41	13 53	14 7	26 13	17 27	4 25	S 10
M11	7 1	12 47	4 31	13 24	3 2	25 1	4 15	12 46	1 20	21 10	0 33	12 43	1 39	17 45	0 37	17 6	1 46	7 37	13 42	13 52	14 6	26 12	17 27	4 25	M11
T 12	7 24	7 18	3 49	12 50	2 49	25 15	4 19	12 33	1 21	21 9	0 33	12 44	1 39	17 45	0 37	17 6	1 46	7 36	13 42	13 51	14 5	26 11	17 26	4 25	T 12
W13	7 46	1 24	2 56	12 12	2 34	25 28	4 23	12 21	1 21	21 8	0 33	12 45	1 39	17 44	0 37	17 5	1 46	7 36	13 42	13 51	14 4	26 10	17 25	4 26	W13
T 14	8 8	4s41	1 52	11 31	2 17	25 41	4 27	12 9	1 22	21 8	0 33	12 46	1 39	17 44	0 37	17 5	1 46	7 36	13 42	13 50	14 3	26 9	17 25	4 26	T 14
F 15	8 31	10 43	0 40	10 48	1 59	25 54	4 31	11 56	1 22	21 7	0 33	12 46	1 38	17 43	0 37	17 5	1 46	7 36	13 42	13 50	14 2	26 8	17 24	4 26	F 15
S 16	8 53	16 21	0s35	10 4	1 40	26 6	4 35	11 43	1 23	21 6	0 33	12 47	1 38	17 43	0 37	17 4	1 46	7 35	13 42	13 50	14 1	26 7	17 24	4 27	S 16
S 17	9 15	21 14	1 49	9 19	1 20	26 17	4 38	11 31	1 23	21 5	0 33	12 47	1 38	17 42	0 37	17 4	1 46	7 35	13 43	13 50	14 0	26 6	17 23	4 27	S 17
M18	9 36	24 59	2 57	8 36	0 59	26 28	4 42	11 18	1 24	21 4	0 33	12 48	1 38	17 42	0 37	17 4	1 46	7 35	13 43	13 50	13 59	26 5	17 22	4 27	M18
T 19	9 58	27 14	3 56	7 54	0 39	26 39	4 45	11 6	1 24	21 3	0 33	12 48	1 38	17 42	0 37	17 3	1 46	7 34	13 43	13 51	13 58	26 4	17 22	4 28	T 19
W20	10 19	27 43	4 40	7 16	0 18	26 49	4 48	10 53	1 25	21 2	0 33	12 49	1 38	17 41	0 37	17 3	1 46	7 34	13 43	13 51	13 57	26 3	17 21	4 28	W20
T 21	10 41	26 23	5 8	6 41	0n 1	26 58	4 51	10 40	1 25	21 1	0 33	12 49	1 38	17 41	0 37	17 2	1 46	7 34	13 43	13 51	13 56	26 2	17 21	4 28	T 21
F 22	11 2	23 23	5 17	6 11	0 20	27 7	4 54	10 27	1 26	21 0	0 33	12 50	1 38	17 40	0 37	17 2	1 47	7 34	13 43	13 51	13 55	26 1	17 20	4 29	F 22
S 23	11 23	18 59	5 6	5 47	0 37	27 15	4 57	10 15	1 26	20 59	0 33	12 50	1 38	17 40	0 37	17 2	1 47	7 33	13 43	13 51	13 54	26 0	17 19	4 29	S 23
S 24	11 44	13 34	4 37	5 27	0 53	27 23	4 59	10 2	1 27	20 58	0 33	12 50	1 38	17 40	0 37	17 1	1 47	7 33	13 44	13 51	13 53	25 59	17 19	4 29	S 24
M25	12 4	7 31	3 52	5 14	1 8	27 30	5 2	9 49	1 27	20 57	0 33	12 51	1 38	17 39	0 37	17 1	1 47	7 33	13 44	13 50	13 52	25 57	17 18	4 30	M25
T 26	12 25	1 10	2 54	5 6	1 21	27 37	5 4	9 36	1 28	20 56	0 33	12 51	1 38	17 39	0 37	17 0	1 47	7 32	13 44	13 50	13 51	25 56	17 17	4 30	T 26
W27	12 45	5n10	1 47	5 4	1 32	27 44	5 6	9 23	1 28	20 54	0 33	12 51	1 37	17 39	0 37	17 0	1 47	7 32	13 44	13 50	13 50	25 55	17 17	4 30	W27
T 28	13 5	11 9	0 35	5 7	1 41	27 49	5 8	9 10	1 29	20 53	0 33	12 51	1 37	17 38	0 37	17 0	1 47	7 32	13 44	13 50	13 49	25 54	17 16	4 30	T 28
F 29	13 25	16 33	0n37	5 15	1 49	27 55	5 9	8 57	1 29	20 52	0 33	12 51	1 37	17 38	0 37	16 59	1 47	7 32	13 44	13 50	13 48	25 53	17 15	4 31	F 29
S 30	13 45	21 5	1 46	5 28	1 56	27 59	5 10	8 44	1 30	20 50	0 33	12 52	1 37	17 38	0 37	16 59	1 47	7 31	13 44	13 50	13 47	25 52	17 15	4 31	S 30
S 31	14s 4	24n34	2n49	5s44	2n 1	28s 3	5s12	8n31	1n30	20s49	0s33	12s52	1s37	17n38	0n37	16n58	1s47	7n31	13s44	13n50	13n46	25n51	17n14	4s31	S 31

Julian Day Number = 2589149.5, Delta T = 07m38s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'25, Lahiri = 29°07'27

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ASTRODIENST EPHEMERIS for the year 2376
geocentric

NOVEMBER 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 8	8♏44'56	21♊29	20♎30	18♐56	12♍22	29♑21	0°R18	12♌29	23°R49	4°R44	7°R 2	6♉45	26♋14	8°R35	M 1
T 2	2 46 4	9°44'44	3♋36	21°39	19°27	12°57	29°29	0♓17	12°30	23♉47	4♊43	7♉ 1	6°42	26°21	8♊32	T 2
W 3	2 50 1	10°44'35	15°34	22°52	19°57	13°33	29°36	0°17	12°31	23°46	4°42	7° 1	6°39	26°28	8°29	W 3
T 4	2 53 58	11°44'29	27°27	24°10	20°25	14° 8	29°43	0°D17	12°31	23°44	4°41	7° 1	6°36	26°35	8°27	T 4
F 5	2 57 54	12°44'24	9♌20	25°32	20°51	14°42	29°51	0°17	12°32	23°43	4°40	7°D 0	6°32	26°41	8°24	F 5
S 6	3 1 51	13°44'21	21°17	26°57	21°16	15°17	29°58	0°18	12°33	23°41	4°39	7° 0	6°29	26°48	8°21	S 6
S 7	3 5 47	14°44'21	3♍22	28°24	21°40	15°52	0♒ 6	0°18	12°33	23°39	4°38	7° 1	6°26	26°55	8°18	S 7
M 8	3 9 44	15°44'22	15°41	29°53	22° 1	16°27	0°14	0°18	12°34	23°38	4°37	7° 2	6°23	27° 2	8°15	M 8
T 9	3 13 40	16°44'26	28°17	1♏25	22°21	17° 1	0°22	0°19	12°34	23°36	4°36	7° 2	6°20	27° 8	8°12	T 9
W10	3 17 37	17°44'32	11♎12	2°58	22°38	17°36	0°31	0°19	12°35	23°34	4°35	7° 3	6°17	27°15	8° 9	W10
T 11	3 21 33	18°44'39	24°30	4°32	22°54	18°10	0°39	0°20	12°35	23°32	4°34	7° 4	6°13	27°22	8° 5	T 11
F 12	3 25 30	19°44'49	8♏10	6° 6	23° 8	18°45	0°48	0°21	12°36	23°31	4°33	7°R 4	6°10	27°28	8° 2	F 12
S 13	3 29 27	20°45'01	22°10	7°42	23°19	19°19	0°56	0°22	12°36	23°29	4°32	7° 4	6° 7	27°35	7°59	S 13
S 14	3 33 23	21°45'14	6♐27	9°18	23°29	19°53	1° 5	0°23	12°36	23°27	4°31	7° 3	6° 4	27°42	7°56	S 14
M15	3 37 20	22°45'29	20°55	10°54	23°36	20°27	1°14	0°24	12°36	23°26	4°30	7° 1	6° 1	27°49	7°53	M15
T 16	3 41 16	23°45'46	5♑29	12°31	23°41	21° 1	1°23	0°25	12°36	23°24	4°28	6°59	5°57	27°55	7°49	T 16
W17	3 45 13	24°46'04	20° 2	14° 8	23°43	21°35	1°32	0°26	12°37	23°22	4°27	6°57	5°54	28° 2	7°46	W17
T 18	3 49 9	25°46'24	4♒30	15°45	23°R43	22° 9	1°42	0°28	12°R37	23°21	4°26	6°55	5°51	28° 9	7°43	T 18
F 19	3 53 6	26°46'45	18°47	17°21	23°41	22°43	1°51	0°29	12°37	23°19	4°25	6°54	5°48	28°15	7°40	F 19
S 20	3 57 2	27°47'07	2♓51	18°58	23°36	23°17	2° 1	0°31	12°36	23°17	4°24	6°D54	5°45	28°22	7°36	S 20
S 21	4 0 59	28°47'31	16°42	20°35	23°29	23°50	2°10	0°33	12°36	23°16	4°23	6°55	5°42	28°29	7°33	S 21
M22	4 4 56	29°47'56	0♈18	22°11	23°20	24°24	2°20	0°35	12°36	23°14	4°22	6°56	5°38	28°36	7°30	M22
T 23	4 8 52	0♐48'22	13°40	23°48	23° 8	24°57	2°30	0°36	12°36	23°12	4°21	6°57	5°35	28°42	7°26	T 23
W24	4 12 49	1°48'49	26°49	25°24	22°53	25°30	2°40	0°38	12°35	23°11	4°20	6°59	5°32	28°49	7°23	W24
T 25	4 16 45	2°49'18	9♉46	27° 0	22°36	26° 4	2°50	0°41	12°35	23° 9	4°18	6°R59	5°29	28°56	7°20	T 25
F 26	4 20 42	3°49'49	22°30	28°36	22°17	26°37	3° 1	0°43	12°35	23° 7	4°17	6°58	5°26	29° 3	7°16	F 26
S 27	4 24 38	4°50'20	5♊ 3	0♐11	21°55	27°10	3°11	0°45	12°34	23° 6	4°16	6°56	5°23	29° 9	7°13	S 27
S 28	4 28 35	5°50'54	17°25	1°47	21°31	27°43	3°22	0°48	12°34	23° 4	4°15	6°52	5°19	29°16	7° 9	S 28
M29	4 32 31	6°51'29	29°37	3°22	21° 6	28°15	3°32	0°50	12°33	23° 2	4°14	6°47	5°16	29°23	7° 6	M29
T 30	4 36 28	7♐52'05	11♋40	4♐57	20♐38	28♍48	3♒43	0♓53	12♌32	23♉ 1	4♊13	6♉41	5♉13	29♋29	7♊ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s23	26n49	3n42	6s 4	2n 4	28s 7	5s12	8n18	1n31	20s47	0s33	12s52	1s37	17n37	0n37	16n58	1s47	7n31	13s45	13n50	13n45	25n50	17n13	4s31
T 2	14 42	27 45	4 25	6 28	2 7	28 10	5 13	8 5	1 31	20 46	0 33	12 52	1 37	17 37	0 37	16 58	1 47	7 31	13 45	13 50	13 44	25 48	17 13	4 32
W 3	15 1	27 22	4 55	6 54	2 8	28 13	5 13	7 52	1 32	20 44	0 33	12 52	1 37	17 37	0 37	16 57	1 47	7 30	13 45	13 50	13 42	25 47	17 12	4 32
T 4	15 20	25 44	5 12	7 22	2 8	28 15	5 13	7 39	1 32	20 43	0 33	12 51	1 37	17 37	0 38	16 57	1 47	7 30	13 45	13 50	13 41	25 46	17 11	4 32
F 5	15 38	22 58	5 17	7 52	2 7	28 17	5 13	7 26	1 33	20 41	0 33	12 51	1 37	17 37	0 38	16 56	1 47	7 30	13 45	13 50	13 40	25 45	17 11	4 32
S 6	15 56	19 13	5 7	8 24	2 6	28 18	5 12	7 13	1 34	20 40	0 33	12 51	1 37	17 37	0 38	16 56	1 47	7 30	13 45	13 50	13 39	25 44	17 10	4 33
S 7	16 14	14 40	4 44	8 57	2 4	28 18	5 11	7 0	1 34	20 38	0 33	12 51	1 36	17 36	0 38	16 56	1 47	7 29	13 45	13 50	13 38	25 43	17 9	4 33
M 8	16 31	9 26	4 8	9 32	2 1	28 18	5 10	6 47	1 35	20 36	0 33	12 51	1 36	17 36	0 38	16 55	1 47	7 29	13 45	13 50	13 37	25 41	17 8	4 33
T 9	16 48	3 43	3 19	10 7	1 57	28 18	5 8	6 34	1 35	20 35	0 33	12 50	1 36	17 36	0 38	16 55	1 47	7 29	13 45	13 50	13 36	25 40	17 8	4 33
W10	17 5	2s18	2 18	10 42	1 53	28 17	5 6	6 21	1 36	20 33	0 33	12 50	1 36	17 36	0 38	16 54	1 47	7 29	13 45	13 51	13 35	25 39	17 7	4 34
T 11	17 22	8 24	1 9	11 18	1 49	28 15	5 3	6 9	1 36	20 31	0 33	12 50	1 36	17 36	0 38	16 54	1 47	7 28	13 45	13 51	13 34	25 38	17 6	4 34
F 12	17 38	14 18	0s 6	11 54	1 44	28 13	5 0	5 56	1 37	20 29	0 33	12 49	1 36	17 36	0 38	16 53	1 47	7 28	13 45	13 51	13 33	25 37	17 6	4 34
S 13	17 54	19 36	1 22	12 30	1 38	28 10	4 57	5 43	1 37	20 27	0 33	12 49	1 36	17 36	0 38	16 53	1 47	7 28	13 45	13 51	13 32	25 35	17 5	4 34
S 14	18 10	23 54	2 35	13 6	1 33	28 6	4 53	5 30	1 38	20 25	0 34	12 49	1 36	17 36	0 38	16 53	1 47	7 28	13 45	13 50	13 31	25 34	17 4	4 34
M15	18 26	26 43	3 39	13 42	1 27	28 2	4 49	5 17	1 38	20 23	0 34	12 48	1 36	17 36	0 38	16 52	1 47	7 27	13 45	13 50	13 30	25 33	17 4	4 35
T 16	18 41	27 45	4 29	14 17	1 21	27 58	4 44	5 4	1 39	20 21	0 34	12 48	1 36	17 36	0 38	16 52	1 47	7 27	13 45	13 49	13 29	25 32	17 3	4 35
W17	18 55	26 52	5 2	14 52	1 14	27 53	4 38	4 51	1 39	20 19	0 34	12 47	1 35	17 36	0 38	16 51	1 47	7 27	13 45	13 48	13 28	25 30	17 2	4 35
T 18	19 10	24 11	5 15	15 26	1 8	27 47	4 32	4 38	1 40	20 17	0 34	12 46	1 35	17 36	0 38	16 51	1 47	7 27	13 45	13 48	13 27	25 29	17 2	4 35
F 19	19 24	20 3	5 8	16 0	1 1	27 40	4 26	4 25	1 40	20 15	0 34	12 46	1 35	17 36	0 38	16 51	1 47	7 27	13 45	13 47	13 26	25 28	17 1	4 35
S 20	19 38	14 50	4 43	16 33	0 55	27 33	4 19	4 12	1 41	20 13	0 34	12 45	1 35	17 36	0 38	16 50	1 47	7 26	13 45	13 47	13 25	25 26	17 0	4 35
S 21	19 51	8 58	4 2	17 5	0 48	27 25	4 11	4 0	1 41	20 11	0 34	12 44	1 35	17 36	0 38	16 50	1 47	7 26	13 45	13 48	13 24	25 25	17 0	4 36
M22	20 4	2 46	3 8	17 37	0 41	27 16	4 3	3 47	1 42	20 9	0 34	12 44	1 35	17 36	0 38	16 49	1 47	7 26	13 45	13 48	13 23	25 24	16 59	4 36
T 23	20 17	3n28	2 5	18 8	0 34	27 7	3 54	3 34	1 42	20 6	0 34	12 43	1 35	17 36	0 38	16 49	1 47	7 26	13 45	13 49	13 22	25 23	16 58	4 36
W24	20 29	9 27	0 56	18 38	0 27	26 57	3 45	3 21	1 43	20 4	0 34	12 42	1 35	17 37	0 38	16 48	1 47	7 26	13 45	13 49	13 20	25 21	16 58	4 36
T 25	20 41	14 57	0n15	19 7	0 21	26 46	3 35	3 9	1 43	20 2	0 34	12 41	1 35	17 37	0 38	16 48	1 47	7 26	13 45	13 49	13 19	25 20	16 57	4 36
F 26	20 52	19 43	1 24	19 35	0 14	26 34	3 25	2 56	1 44	19 59	0 34	12 40	1 35	17 37	0 38	16 48	1 47	7 25	13 45	13 49	13 18	25 19	16 56	4 36
S 27	21 4	23 31	2 28	20 2	0 7	26 22	3 14	2 44	1 45	19 57	0 34	12 39	1 34	17 37	0 38	16 47	1 47	7 25	13 45	13 48	13 17	25 17	16 56	4 36
S 28	21 14	26 10	3 23	20 29	0s 0	26 9	3 2	2 31	1 45	19 55	0 34	12 38	1 34	17 37	0 39	16 47	1 47	7 25	13 45	13 47	13 16	25 16	16 55	4 37
M29	21 25	27 32	4 9	20 54	0 7	25 55	2 50	2 18	1 46	19 52	0 34	12 37	1 34	17 37	0 39	16 47	1 47	7 25	13 45	13 45	13 15	25 15	16 54	4 37
T 30	21s35	27n34	4n42	21s18	0s14	25s40	2s37	2n 6	1n46	19s50	0s34	12s36	1s34	17n38	0n39	16n46	1s47	7n25	13s45	13n43	13n14	25n13	16n54	4s37

Julian Day Number = 2589180.5, Delta T = 07m38s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'30, Lahiri = 29°07'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2376
geocentric

DECEMBER 2376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 25	8♐52'43	23♋37	6♐32	20°R 8	29♍21	3♒54	0♓55	12°R32	22°R59	4°R12	6°R35	5♉10	29♋36	6°R59	W 1
T 2	4 44 21	9°53'23	5♌29	8° 7	19♐37	29°53	4° 5	0°58	12♌31	22♉57	4♊11	6♉30	5° 7	29°43	6♊56	T 2
F 3	4 48 18	10°54'04	17°21	9°42	19° 5	0♎25	4°16	1° 1	12°30	22°56	4° 9	6°26	5° 3	29°50	6°53	F 3
S 4	4 52 14	11°54'46	29°15	11°16	18°31	0°58	4°27	1° 4	12°29	22°54	4° 8	6°23	5° 0	29°56	6°49	S 4
S 5	4 56 11	12°55'30	11♍17	12°50	17°56	1°30	4°38	1° 7	12°28	22°53	4° 7	6°D22	4°57	0♌ 3	6°46	S 5
M 6	5 0 7	13°56'16	23°32	14°25	17°20	2° 2	4°49	1°10	12°27	22°51	4° 6	6°23	4°54	0°10	6°42	M 6
T 7	5 4 4	14°57'03	6♎ 3	15°59	16°44	2°34	5° 1	1°14	12°26	22°50	4° 5	6°24	4°51	0°17	6°39	T 7
W 8	5 8 0	15°57'51	18°57	17°33	16° 8	3° 6	5°12	1°17	12°25	22°48	4° 4	6°26	4°48	0°23	6°36	W 8
T 9	5 11 57	16°58'41	2♏16	19° 7	15°31	3°37	5°24	1°20	12°24	22°47	4° 3	6°R27	4°44	0°30	6°32	T 9
F 10	5 15 54	17°59'33	16° 1	20°41	14°55	4° 9	5°36	1°24	12°23	22°45	4° 2	6°26	4°41	0°37	6°29	F 10
S 11	5 19 50	19° 0'25	0♐14	22°15	14°20	4°40	5°47	1°28	12°22	22°44	4° 1	6°24	4°38	0°43	6°26	S 11
S 12	5 23 47	20° 1'19	14°50	23°49	13°45	5°11	5°59	1°31	12°21	22°42	4° 0	6°20	4°35	0°50	6°22	S 12
M13	5 27 43	21° 2'14	29°43	25°24	13°11	5°42	6°11	1°35	12°19	22°41	3°58	6°14	4°32	0°57	6°19	M13
T 14	5 31 40	22° 3'10	14♑45	26°58	12°38	6°13	6°23	1°39	12°18	22°39	3°57	6° 6	4°29	1° 4	6°16	T 14
W15	5 35 36	23° 4'07	29°46	28°32	12° 6	6°44	6°35	1°43	12°17	22°38	3°56	5°59	4°25	1°10	6°13	W15
T 16	5 39 33	24° 5'05	14♒37	0♑ 6	11°36	7°15	6°48	1°47	12°15	22°36	3°55	5°52	4°22	1°17	6°10	T 16
F 17	5 43 30	25° 6'03	29°10	1°40	11° 8	7°46	7° 0	1°51	12°14	22°35	3°54	5°47	4°19	1°24	6° 6	F 17
S 18	5 47 26	26° 7'02	13♓23	3°14	10°42	8°16	7°12	1°55	12°12	22°34	3°53	5°45	4°16	1°30	6° 3	S 18
S 19	5 51 23	27° 8'01	27°12	4°49	10°18	8°46	7°25	2° 0	12°11	22°32	3°52	5°D44	4°13	1°37	6° 0	S 19
M20	5 55 19	28° 9'00	10♈40	6°23	9°56	9°16	7°37	2° 4	12° 9	22°31	3°51	5°44	4° 9	1°44	5°57	M20
T 21	5 59 16	29°10'00	23°48	7°57	9°36	9°46	7°50	2° 8	12° 7	22°30	3°50	5°45	4° 6	1°51	5°54	T 21
W22	6 3 12	0♑11'01	6♉39	9°32	9°18	10°16	8° 2	2°13	12° 6	22°28	3°49	5°R46	4° 3	1°57	5°51	W22
T 23	6 7 9	1°12'02	19°17	11° 6	9° 3	10°46	8°15	2°18	12° 4	22°27	3°48	5°45	4° 0	2° 4	5°48	T 23
F 24	6 11 5	2°13'04	1♊43	12°41	8°50	11°15	8°28	2°22	12° 2	22°26	3°47	5°42	3°57	2°11	5°45	F 24
S 25	6 15 2	3°14'06	14° 0	14°15	8°40	11°44	8°41	2°27	12° 0	22°25	3°46	5°36	3°54	2°18	5°42	S 25
S 26	6 18 59	4°15'09	26° 9	15°49	8°33	12°13	8°53	2°32	11°58	22°24	3°45	5°27	3°50	2°24	5°39	S 26
M27	6 22 55	5°16'12	8♋12	17°24	8°27	12°42	9° 6	2°37	11°56	22°23	3°44	5°16	3°47	2°31	5°36	M27
T 28	6 26 52	6°17'16	20°10	18°58	8°25	13°11	9°19	2°42	11°54	22°21	3°43	5° 4	3°44	2°38	5°34	T 28
W29	6 30 48	7°18'20	2♌ 4	20°32	8°D25	13°40	9°33	2°47	11°52	22°20	3°42	4°51	3°41	2°44	5°31	W29
T 30	6 34 45	8°19'25	13°56	22° 6	8°27	14° 8	9°46	2°52	11°50	22°19	3°42	4°39	3°38	2°51	5°28	T 30
F 31	6 38 41	9♑20'30	25♌47	23♑39	8♐31	14♎36	9♒59	2♓57	11♌48	22♉18	3♊41	4♉29	3♉35	2♌58	5♊25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s44	26n19	5n 3	21s41	0s20	25s25	2s24	1n54	1n47	19s47	0s34	12s35	1s34	17n38	0n39	16n46	1s47	7n25	13s45	13n41	13n13	25n12	16n53	4s37
T 2	21 53	23 53	5 11	22 4	0 27	25 9	2 10	1 41	1 47	19 45	0 34	12 34	1 34	17 38	0 39	16 45	1 47	7 24	13 45	13 40	13 12	25 11	16 52	4 37
F 3	22 2	20 27	5 6	22 25	0 33	24 52	1 56	1 29	1 48	19 42	0 34	12 33	1 34	17 38	0 39	16 45	1 47	7 24	13 45	13 38	13 11	25 9	16 52	4 37
S 4	22 10	16 11	4 47	22 44	0 40	24 35	1 41	1 16	1 48	19 39	0 34	12 32	1 34	17 39	0 39	16 45	1 47	7 24	13 45	13 37	13 10	25 8	16 51	4 37
S 5	22 18	11 15	4 16	23 3	0 46	24 17	1 26	1 4	1 49	19 37	0 34	12 31	1 34	17 39	0 39	16 44	1 47	7 24	13 45	13 37	13 9	25 6	16 51	4 37
M 6	22 26	5 49	3 32	23 21	0 52	23 58	1 11	0 52	1 49	19 34	0 34	12 30	1 34	17 39	0 39	16 44	1 47	7 24	13 45	13 37	13 8	25 5	16 50	4 37
T 7	22 33	0 1	2 37	23 37	0 58	23 40	0 56	0 40	1 50	19 31	0 34	12 28	1 33	17 40	0 39	16 43	1 46	7 24	13 45	13 38	13 7	25 4	16 49	4 37
W 8	22 39	5s58	1 34	23 52	1 4	23 20	0 40	0 28	1 50	19 29	0 34	12 27	1 33	17 40	0 39	16 43	1 46	7 24	13 45	13 38	13 6	25 2	16 49	4 37
T 9	22 45	11 53	0 23	24 6	1 10	23 1	0 25	0 16	1 51	19 26	0 34	12 26	1 33	17 40	0 39	16 43	1 46	7 24	13 45	13 38	13 5	25 1	16 48	4 37
F 10	22 51	17 26	0s52	24 19	1 15	22 42	0 9	0 4	1 52	19 23	0 34	12 24	1 33	17 41	0 39	16 42	1 46	7 24	13 45	13 38	13 4	24 59	16 48	4 37
S 11	22 56	22 12	2 5	24 30	1 21	22 22	0n 6	0s 8	1 52	19 20	0 34	12 23	1 33	17 41	0 39	16 42	1 46	7 24	13 44	13 38	13 2	24 58	16 47	4 37
S 12	23 1	25 43	3 12	24 41	1 26	22 3	0 22	0 20	1 53	19 17	0 34	12 22	1 33	17 41	0 39	16 42	1 46	7 23	13 44	13 36	13 1	24 56	16 46	4 37
M13	23 5	27 31	4 8	24 49	1 31	21 43	0 37	0 32	1 53	19 14	0 34	12 20	1 33	17 42	0 39	16 41	1 46	7 23	13 44	13 34	13 0	24 55	16 46	4 37
T 14	23 9	27 19	4 46	24 57	1 36	21 24	0 52	0 44	1 54	19 11	0 34	12 19	1 33	17 42	0 39	16 41	1 46	7 23	13 44	13 32	12 59	24 53	16 45	4 37
W15	23 13	25 8	5 6	25 3	1 40	21 6	1 7	0 55	1 54	19 8	0 34	12 17	1 33	17 43	0 39	16 41	1 46	7 23	13 44	13 29	12 58	24 52	16 45	4 37
T 16	23 16	21 15	5 4	25 8	1 44	20 47	1 21	1 7	1 55	19 5	0 34	12 16	1 33	17 43	0 39	16 40	1 46	7 23	13 44	13 27	12 57	24 51	16 44	4 37
F 17	23 18	16 9	4 42	25 11	1 49	20 30	1 35	1 18	1 55	19 2	0 34	12 14	1 33	17 43	0 39	16 40	1 46	7 23	13 44	13 26	12 56	24 49	16 44	4 37
S 18	23 20	10 16	4 4	25 13	1 52	20 12	1 49	1 30	1 56	18 59	0 34	12 13	1 33	17 44	0 39	16 40	1 46	7 23	13 44	13 25	12 55	24 48	16 43	4 37
S 19	23 22	4 3	3 12	25 14	1 56	19 56	2 2	1 41	1 57	18 56	0 34	12 11	1 32	17 44	0 39	16 40	1 46	7 23	13 43	13 24	12 54	24 46	16 43	4 37
M20	23 23	2n13	2 11	25 13	1 59	19 40	2 15	1 52	1 57	18 53	0 34	12 9	1 32	17 45	0 39	16 39	1 46	7 23	13 43	13 25	12 53	24 45	16 42	4 37
T 21	23 23	8 14	1 4	25 11	2 2	19 25	2 27	2 4	1 58	18 50	0 34	12 8	1 32	17 45	0 39	16 39	1 46	7 23	13 43	13 25	12 52	24 43	16 42	4 37
W22	23 24	13 47	0n 5	25 8	2 5	19 11	2 39	2 15	1 58	18 46	0 34	12 6	1 32	17 46	0 39	16 39	1 46	7 23	13 43	13 25	12 51	24 42	16 41	4 37
T 23	23 23	18 40	1 12	25 2	2 7	18 58	2 50	2 26	1 59	18 43	0 34	12 4	1 32	17 46	0 39	16 38	1 46	7 23	13 43	13 25	12 50	24 40	16 41	4 37
F 24	23 22	22 39	2 14	24 56	2 9	18 45	3 1	2 37	1 59	18 40	0 34	12 3	1 32	17 47	0 39	16 38	1 46	7 23	13 43	13 24	12 49	24 39	16 40	4 37
S 25	23 21	25 34	3 9	24 48	2 11	18 34	3 11	2 48	2 0	18 36	0 34	12 1	1 32	17 47	0 39	16 38	1 46	7 23	13 42	13 22	12 47	24 37	16 40	4 37
S 26	23 19	27 15	3 55	24 38	2 12	18 23	3 20	2 58	2 1	18 33	0 34	11 59	1 32	17 48	0 40	16 38	1 46	7 23	13 42	13 19	12 46	24 35	16 40	4 37
M27	23 17	27 38	4 30	24 27	2 13	18 13	3 29	3 9	2 1	18 30	0 34	11 57	1 32	17 49	0 40	16 37	1 46	7 23	13 42	13 15	12 45	24 34	16 39	4 37
T 28	23 15	26 42	4 52	24 15	2 13	18 5	3 38	3 20	2 2	18 26	0 34	11 55	1 32	17 49	0 40	16 37	1 46	7 23	13 42	13 11	12 44	24 32	16 39	4 37
W29	23 11	24 34	5 2	24 1	2 13	17 57	3 46	3 30	2 2	18 23	0 34	11 53	1 32	17 50	0 40	16 37	1 46	7 23	13 42	13 7	12 43	24 31	16 38	4 37
T 30	23 8	21 22	4 59	23 46	2 12	17 50	3 53	3 41	2 3	18 19	0 34	11 51	1 32	17 50	0 40	16 37	1 46	7 23	13 42	13 3	12 42	24 29	16 38	4 37
F 31	23s 4	17n19	4n42	23s29	2s11	17s44	4n 0	3s51	2n 3	18s16	0s34	11s50	1s32	17n51	0n40	16n36	1s46	7n23	13s41	12n59	12n41	24n28	16n38	4s37

Julian Day Number = 2589210.5, Delta T = 07m39s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'34, Lahiri = 29°07'35

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

JANUARY 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 38	10♑21'36	7♍42	25♑12	8♐38	15♎ 5	10♒12	3♓ 2	11°R46	22°R17	3°R40	4°R22	3♉31	3♌ 5	5°R23	S 1
S 2	6 46 34	11°22'43	19°42	26°44	8°48	15°32	10°25	3° 8	11♌44	22♉16	3♊39	4♉17	3°28	3°11	5♊20	S 2
M 3	6 50 31	12°23'50	1♎53	28°16	8°59	16° 0	10°39	3°13	11°42	22°15	3°38	4°14	3°25	3°18	5°18	M 3
T 4	6 54 28	13°24'57	14°18	29°46	9°13	16°27	10°52	3°19	11°40	22°14	3°37	4°D14	3°22	3°25	5°15	T 4
W 5	6 58 24	14°26'05	27° 5	1♒15	9°29	16°55	11° 6	3°24	11°38	22°13	3°36	4°R14	3°19	3°32	5°13	W 5
T 6	7 2 21	15°27'14	10♏16	2°43	9°47	17°22	11°19	3°30	11°35	22°12	3°36	4°14	3°15	3°38	5°10	T 6
F 7	7 6 17	16°28'23	23°55	4°10	10° 7	17°49	11°33	3°35	11°33	22°12	3°35	4°12	3°12	3°45	5° 8	F 7
S 8	7 10 14	17°29'32	8♐ 5	5°34	10°28	18°15	11°46	3°41	11°31	22°11	3°34	4° 9	3° 9	3°52	5° 6	S 8
S 9	7 14 10	18°30'42	22°43	6°55	10°52	18°41	12° 0	3°47	11°28	22°10	3°33	4° 2	3° 6	3°58	5° 4	S 9
M10	7 18 7	19°31'52	7♑45	8°14	11°18	19° 8	12°14	3°53	11°26	22° 9	3°32	3°53	3° 3	4° 5	5° 2	M10
T 11	7 22 4	20°33'02	23° 1	9°29	11°45	19°33	12°28	3°59	11°24	22° 9	3°32	3°41	3° 0	4°12	4°59	T 11
W12	7 26 0	21°34'12	8♒21	10°40	12°14	19°59	12°41	4° 5	11°21	22° 8	3°31	3°30	2°56	4°19	4°57	W12
T 13	7 29 57	22°35'22	23°33	11°46	12°44	20°24	12°55	4°11	11°19	22° 7	3°30	3°19	2°53	4°25	4°55	T 13
F 14	7 33 53	23°36'31	8♓27	12°47	13°16	20°50	13° 9	4°17	11°16	22° 7	3°30	3°11	2°50	4°32	4°53	F 14
S 15	7 37 50	24°37'40	22°55	13°41	13°50	21°14	13°23	4°23	11°14	22° 6	3°29	3° 5	2°47	4°39	4°52	S 15
S 16	7 41 46	25°38'49	6♈55	14°28	14°24	21°39	13°37	4°29	11°11	22° 5	3°28	3° 2	2°44	4°46	4°50	S 16
M17	7 45 43	26°39'57	20°28	15° 7	15° 1	22° 3	13°51	4°35	11° 9	22° 5	3°28	3° 1	2°41	4°52	4°48	M17
T 18	7 49 39	27°41'04	3♉35	15°37	15°38	22°27	14° 5	4°41	11° 6	22° 4	3°27	3° 1	2°37	4°59	4°46	T 18
W19	7 53 36	28°42'11	16°20	15°57	16°17	22°51	14°19	4°48	11° 4	22° 4	3°27	3° 1	2°34	5° 6	4°45	W19
T 20	7 57 33	29°43'17	28°48	16°R 7	16°57	23°15	14°33	4°54	11° 1	22° 4	3°26	2°59	2°31	5°12	4°43	T 20
F 21	8 1 29	0♒44'23	11♊ 4	16° 5	17°38	23°38	14°47	5° 0	10°59	22° 3	3°25	2°54	2°28	5°19	4°42	F 21
S 22	8 5 26	1°45'28	23°10	15°52	18°21	24° 1	15° 1	5° 7	10°56	22° 3	3°25	2°47	2°25	5°26	4°40	S 22
S 23	8 9 22	2°46'33	5♋ 9	15°27	19° 4	24°23	15°15	5°13	10°54	22° 2	3°24	2°36	2°22	5°33	4°39	S 23
M24	8 13 19	3°47'37	17° 5	14°50	19°49	24°46	15°29	5°20	10°51	22° 2	3°24	2°23	2°18	5°39	4°38	M24
T 25	8 17 15	4°48'40	28°59	14° 3	20°34	25° 8	15°43	5°26	10°48	22° 2	3°23	2° 8	2°15	5°46	4°36	T 25
W26	8 21 12	5°49'43	10♌51	13° 6	21°20	25°29	15°57	5°33	10°46	22° 2	3°23	1°53	2°12	5°53	4°35	W26
T 27	8 25 8	6°50'45	22°44	12° 0	22° 8	25°51	16°12	5°40	10°43	22° 1	3°23	1°38	2° 9	5°59	4°34	T 27
F 28	8 29 5	7°51'46	4♍39	10°49	22°56	26°12	16°26	5°46	10°40	22° 1	3°22	1°26	2° 6	6° 6	4°33	F 28
S 29	8 33 2	8°52'47	16°37	9°34	23°45	26°32	16°40	5°53	10°38	22° 1	3°22	1°16	2° 2	6°13	4°32	S 29
S 30	8 36 58	9°53'47	28°41	8°17	24°35	26°53	16°54	6° 0	10°35	22° 1	3°21	1° 9	1°59	6°20	4°31	S 30
M31	8 40 55	10♒54'47	10♎54	7♒ 1	25♐26	27♎12	17♒ 9	6♓ 7	10♌33	22♉ 1	3♊21	1♉ 5	1♉56	6♌26	4♊30	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	12n35	4n13	23s11	2s10	17s39	4n 6	4s 1	2n 4	18s12	0s34	11s48	1s32	17n52	0n40	16n36	1s46	7n23	13s41	12n57	12n40	24n26	16n37	4s37
S 2	22 54	7 20	3 33	22 51	2 8	17 35	4 12	4 11	2 5	18 9	0 35	11 46	1 32	17 52	0 40	16 36	1 45	7 23	13 41	12 55	12 39	24 24	16 37	4 36
M 3	22 49	1 45	2 43	22 30	2 5	17 31	4 17	4 21	2 5	18 5	0 35	11 44	1 31	17 53	0 40	16 36	1 45	7 23	13 41	12 54	12 38	24 23	16 37	4 36
T 4	22 43	4s 2	1 44	22 8	2 1	17 28	4 22	4 31	2 6	18 2	0 35	11 42	1 31	17 53	0 40	16 36	1 45	7 23	13 40	12 54	12 37	24 21	16 36	4 36
W 5	22 37	9 49	0 38	21 44	1 57	17 26	4 27	4 41	2 6	17 58	0 35	11 39	1 31	17 54	0 40	16 35	1 45	7 23	13 40	12 54	12 36	24 20	16 36	4 36
T 6	22 30	15 22	0s32	21 20	1 52	17 25	4 31	4 51	2 7	17 54	0 35	11 37	1 31	17 55	0 40	16 35	1 45	7 24	13 40	12 54	12 35	24 18	16 36	4 36
F 7	22 23	20 22	1 42	20 54	1 46	17 24	4 34	5 1	2 8	17 51	0 35	11 35	1 31	17 55	0 40	16 35	1 45	7 24	13 40	12 54	12 33	24 16	16 35	4 36
S 8	22 15	24 23	2 49	20 27	1 40	17 24	4 37	5 10	2 8	17 47	0 35	11 33	1 31	17 56	0 40	16 35	1 45	7 24	13 40	12 53	12 32	24 15	16 35	4 36
S 9	22 7	26 58	3 47	20 0	1 32	17 24	4 40	5 19	2 9	17 43	0 35	11 31	1 31	17 57	0 40	16 35	1 45	7 24	13 39	12 50	12 31	24 13	16 35	4 36
M10	21 58	27 40	4 30	19 32	1 24	17 26	4 42	5 29	2 9	17 39	0 35	11 29	1 31	17 57	0 40	16 35	1 45	7 24	13 39	12 47	12 30	24 11	16 35	4 35
T 11	21 49	26 17	4 55	19 3	1 15	17 27	4 44	5 38	2 10	17 35	0 35	11 27	1 31	17 58	0 40	16 35	1 45	7 24	13 39	12 43	12 29	24 10	16 34	4 35
W12	21 40	22 57	4 59	18 34	1 5	17 29	4 46	5 47	2 11	17 32	0 35	11 24	1 31	17 59	0 40	16 34	1 45	7 24	13 39	12 39	12 28	24 8	16 34	4 35
T 13	21 30	18 5	4 42	18 5	0 54	17 32	4 48	5 56	2 11	17 28	0 35	11 22	1 31	17 59	0 40	16 34	1 45	7 24	13 38	12 36	12 27	24 7	16 34	4 35
F 14	21 20	12 11	4 6	17 36	0 41	17 34	4 49	6 5	2 12	17 24	0 35	11 20	1 31	18 0	0 40	16 34	1 45	7 24	13 38	12 33	12 26	24 5	16 34	4 35
S 15	21 9	5 47	3 15	17 8	0 28	17 38	4 49	6 13	2 12	17 20	0 35	11 18	1 31	18 1	0 40	16 34	1 45	7 25	13 38	12 31	12 25	24 3	16 34	4 35
S 16	20 58	0n42	2 13	16 41	0 14	17 41	4 50	6 22	2 13	17 16	0 35	11 15	1 31	18 2	0 40	16 34	1 45	7 25	13 38	12 30	12 24	24 1	16 33	4 35
M17	20 47	6 58	1 6	16 15	0n 2	17 45	4 50	6 30	2 14	17 12	0 35	11 13	1 31	18 2	0 40	16 34	1 45	7 25	13 37	12 30	12 23	24 0	16 33	4 34
T 18	20 35	12 44	0n 3	15 50	0 18	17 49	4 50	6 39	2 14	17 8	0 35	11 11	1 31	18 3	0 40	16 34	1 45	7 25	13 37	12 30	12 22	23 58	16 33	4 34
W19	20 23	17 48	1 10	15 28	0 35	17 53	4 50	6 47	2 15	17 4	0 35	11 9	1 31	18 4	0 40	16 34	1 45	7 25	13 37	12 30	12 20	23 56	16 33	4 34
T 20	20 10	22 0	2 12	15 8	0 53	17 58	4 49	6 55	2 15	17 0	0 35	11 6	1 31	18 4	0 40	16 34	1 45	7 25	13 37	12 29	12 19	23 55	16 33	4 34
F 21	19 57	25 8	3 6	14 51	1 11	18 2	4 48	7 3	2 16	16 56	0 35	11 4	1 31	18 5	0 40	16 34	1 44	7 25	13 36	12 27	12 18	23 53	16 33	4 34
S 22	19 44	27 4	3 51	14 38	1 29	18 7	4 47	7 11	2 17	16 52	0 36	11 1	1 31	18 6	0 40	16 34	1 44	7 26	13 36	12 25	12 17	23 51	16 33	4 33
S 23	19 30	27 43	4 26	14 27	1 48	18 12	4 46	7 18	2 17	16 48	0 36	10 59	1 31	18 6	0 40	16 34	1 44	7 26	13 36	12 21	12 16	23 49	16 33	4 33
M24	19 16	27 4	4 49	14 21	2 6	18 17	4 44	7 26	2 18	16 44	0 36	10 57	1 31	18 7	0 40	16 34	1 44	7 26	13 35	12 17	12 15	23 48	16 33	4 33
T 25	19 1	25 11	4 58	14 18	2 23	18 22	4 43	7 33	2 18	16 40	0 36	10 54	1 31	18 8	0 40	16 34	1 44	7 26	13 35	12 11	12 14	23 46	16 33	4 33
W26	18 47	22 12	4 55	14 18	2 39	18 26	4 41	7 41	2 19	16 35	0 36	10 52	1 31	18 9	0 40	16 34	1 44	7 26	13 35	12 6	12 13	23 44	16 33	4 33
T 27	18 32	18 18	4 39	14 22	2 54	18 31	4 39	7 48	2 20	16 31	0 36	10 49	1 31	18 9	0 40	16 34	1 44	7 27	13 35	12 1	12 12	23 42	16 33	4 33
F 28	18 16	13 41	4 11	14 30	3 7	18 36	4 36	7 55	2 20	16 27	0 36	10 47	1 31	18 10	0 40	16 34	1 44	7 27	13 34	11 57	12 11	23 41	16 33	4 32
S 29	18 0	8 31	3 31	14 39	3 17	18 41	4 34	8 2	2 21	16 23	0 36	10 44	1 31	18 11	0 40	16 34	1 44	7 27	13 34	11 53	12 10	23 39	16 33	4 32
S 30	17 44	3 0	2 42	14 51	3 25	18 46	4 31	8 8	2 21	16 19	0 36	10 42	1 31	18 12	0 40	16 34	1 44	7 27	13 34	11 51	12 8	23 37	16 33	4 32
M31	17s28	2s42	1n44	15s 5	3n30	18s50	4n29	8s15	2n22	16s14	0s36	10s39	1s31	18n12	0n40	16n34	1s44	7n27	13s33	11n50	12n 7	23n35	16n33	4s32

Julian Day Number = 2589241.5, Delta T = 07m39s
Ecliptic obliquity = 23°23'32, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'38, Lahiri = 29°07'39

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

FEBRUARY 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 51	11♒55'46	23♎20	5°R47	26♐17	27♎32	17♒23	6♓13	10°R30	22°D 1	3°R21	1°R 4	1♉53	6♌33	4°R30	T 1
W 2	8 48 48	12°56'45	6♏ 2	4♒39	27° 9	27°51	17°37	6°20	10♌27	22♉ 1	3♊20	1♉ 3	1°50	6°40	4♊29	W 2
T 3	8 52 44	13°57'43	19° 6	3°36	28° 2	28°10	17°51	6°27	10°25	22° 1	3°20	1° 3	1°47	6°47	4°28	T 3
F 4	8 56 41	14°58'41	2♐36	2°41	28°56	28°28	18° 6	6°34	10°22	22° 1	3°20	1° 2	1°43	6°53	4°28	F 4
S 5	9 0 37	15°59'38	16°33	1°55	29°50	28°46	18°20	6°41	10°19	22° 1	3°20	0°59	1°40	7° 0	4°27	S 5
S 6	9 4 34	17° 0'35	0♑59	1°17	0♑45	29° 4	18°34	6°48	10°17	22° 1	3°19	0°53	1°37	7° 7	4°27	S 6
M 7	9 8 31	18° 1'30	15°51	0°47	1°40	29°21	18°49	6°55	10°14	22° 2	3°19	0°45	1°34	7°13	4°27	M 7
T 8	9 12 27	19° 2'25	1♒ 1	0°27	2°36	29°38	19° 3	7° 2	10°12	22° 2	3°19	0°34	1°31	7°20	4°26	T 8
W 9	9 16 24	20° 3'19	16°21	0°14	3°33	29°54	19°17	7° 9	10° 9	22° 2	3°19	0°24	1°28	7°27	4°26	W 9
T 10	9 20 20	21° 4'12	1♓38	0°D10	4°30	0♏10	19°32	7°16	10° 7	22° 2	3°19	0°13	1°24	7°34	4°26	T 10
F 11	9 24 17	22° 5'04	16°42	0°13	5°27	0°25	19°46	7°23	10° 4	22° 3	3°18	0° 5	1°21	7°40	4°D26	F 11
S 12	9 28 13	23° 5'54	1♈22	0°24	6°25	0°40	20° 0	7°30	10° 1	22° 3	3°18	29♈59	1°18	7°47	4°26	S 12
S 13	9 32 10	24° 6'43	15°35	0°41	7°24	0°54	20°14	7°37	9°59	22° 3	3°18	29°56	1°15	7°54	4°26	S 13
M14	9 36 6	25° 7'31	29°18	1° 4	8°23	1° 8	20°29	7°45	9°56	22° 4	3°18	29°D55	1°12	8° 0	4°26	M14
T 15	9 40 3	26° 8'17	12♉33	1°33	9°22	1°21	20°43	7°52	9°54	22° 4	3°18	29°56	1° 8	8° 7	4°27	T 15
W16	9 44 0	27° 9'01	25°23	2° 6	10°22	1°34	20°57	7°59	9°51	22° 5	3°D18	29°R56	1° 5	8°14	4°27	W16
T 17	9 47 56	28° 9'44	7♊52	2°45	11°22	1°47	21°12	8° 6	9°49	22° 5	3°18	29°56	1° 2	8°21	4°27	T 17
F 18	9 51 53	29°10'26	20° 5	3°28	12°23	1°58	21°26	8°13	9°46	22° 6	3°18	29°53	0°59	8°27	4°28	F 18
S 19	9 55 49	0♓11'05	2♋ 8	4°15	13°24	2°10	21°40	8°21	9°44	22° 7	3°18	29°48	0°56	8°34	4°28	S 19
S 20	9 59 46	1°11'44	14° 3	5° 5	14°25	2°20	21°54	8°28	9°42	22° 7	3°18	29°41	0°53	8°41	4°29	S 20
M21	10 3 42	2°12'20	25°55	5°59	15°27	2°30	22° 9	8°35	9°39	22° 8	3°18	29°32	0°49	8°48	4°30	M21
T 22	10 7 39	3°12'55	7♌47	6°56	16°29	2°40	22°23	8°42	9°37	22° 9	3°19	29°21	0°46	8°54	4°30	T 22
W23	10 11 35	4°13'29	19°40	7°56	17°31	2°49	22°37	8°49	9°35	22° 9	3°19	29° 9	0°43	9° 1	4°31	W23
T 24	10 15 32	5°14'01	1♍36	8°58	18°34	2°57	22°51	8°57	9°32	22°10	3°19	28°58	0°40	9° 8	4°32	T 24
F 25	10 19 29	6°14'31	13°38	10° 3	19°37	3° 5	23° 5	9° 4	9°30	22°11	3°19	28°49	0°37	9°14	4°33	F 25
S 26	10 23 25	7°15'00	25°45	11°10	20°40	3°12	23°19	9°11	9°28	22°12	3°19	28°42	0°33	9°21	4°34	S 26
S 27	10 27 22	8°15'27	7♎59	12°19	21°43	3°19	23°33	9°18	9°26	22°13	3°20	28°37	0°30	9°28	4°35	S 27
M28	10 31 18	9♓15'53	20♎23	13♒30	22♑47	3♏25	23♒48	9♓26	9♌23	22♉14	3♊20	28♈35	0♉27	9♌35	4♊36	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	8s25	0n41	15s20	3n33	18s55	4n26	8s21	2n23	16s10	0s36	10s37	1s31	18n13	0n40	16n34	1s44	7n28	13s33	11n49	12n 6	23n34	16n33	4s32
W 2	16 54	13 55	0s26	15 36	3 34	18 59	4 23	8 28	2 23	16 6	0 36	10 34	1 31	18 14	0 40	16 34	1 44	7 28	13 33	11 49	12 5	23 32	16 33	4 31
T 3	16 36	18 58	1 34	15 52	3 32	19 3	4 20	8 34	2 24	16 2	0 36	10 32	1 31	18 14	0 40	16 34	1 44	7 28	13 33	11 49	12 4	23 30	16 33	4 31
F 4	16 19	23 14	2 39	16 8	3 28	19 7	4 16	8 40	2 24	15 57	0 36	10 29	1 31	18 15	0 40	16 34	1 44	7 28	13 32	11 49	12 3	23 28	16 33	4 31
S 5	16 1	26 18	3 36	16 24	3 23	19 11	4 13	8 45	2 25	15 53	0 36	10 27	1 31	18 16	0 40	16 34	1 44	7 29	13 32	11 48	12 2	23 26	16 33	4 31
S 6	15 42	27 45	4 22	16 39	3 16	19 14	4 9	8 51	2 26	15 49	0 37	10 24	1 31	18 17	0 40	16 34	1 43	7 29	13 32	11 46	12 1	23 25	16 33	4 30
M 7	15 24	27 17	4 51	16 54	3 7	19 17	4 6	8 56	2 26	15 44	0 37	10 21	1 31	18 17	0 40	16 34	1 43	7 29	13 31	11 43	12 0	23 23	16 34	4 30
T 8	15 5	24 47	5 1	17 7	2 58	19 20	4 2	9 2	2 27	15 40	0 37	10 19	1 31	18 18	0 40	16 34	1 43	7 30	13 31	11 39	11 59	23 21	16 34	4 30
W 9	14 46	20 31	4 50	17 20	2 47	19 23	3 58	9 7	2 27	15 35	0 37	10 16	1 31	18 19	0 40	16 35	1 43	7 30	13 31	11 35	11 57	23 19	16 34	4 30
T 10	14 27	14 53	4 18	17 31	2 37	19 25	3 54	9 12	2 28	15 31	0 37	10 14	1 31	18 19	0 40	16 35	1 43	7 30	13 30	11 32	11 56	23 17	16 34	4 30
F 11	14 7	8 26	3 28	17 42	2 25	19 27	3 50	9 16	2 29	15 27	0 37	10 11	1 31	18 20	0 40	16 35	1 43	7 30	13 30	11 29	11 55	23 15	16 34	4 29
S 12	13 48	1 41	2 25	17 51	2 14	19 28	3 46	9 21	2 29	15 22	0 37	10 8	1 31	18 21	0 40	16 35	1 43	7 31	13 30	11 27	11 54	23 13	16 35	4 29
S 13	13 28	4n58	1 15	17 59	2 2	19 30	3 42	9 26	2 30	15 18	0 37	10 6	1 31	18 21	0 40	16 35	1 43	7 31	13 30	11 26	11 53	23 12	16 35	4 29
M14	13 7	11 9	0 3	18 5	1 50	19 30	3 38	9 30	2 30	15 13	0 37	10 3	1 31	18 22	0 40	16 35	1 43	7 31	13 29	11 25	11 52	23 10	16 35	4 29
T 15	12 47	16 38	1n 7	18 11	1 38	19 31	3 33	9 34	2 31	15 9	0 37	10 0	1 31	18 23	0 40	16 36	1 43	7 32	13 29	11 25	11 51	23 8	16 35	4 28
W16	12 26	21 12	2 11	18 15	1 27	19 31	3 29	9 38	2 31	15 4	0 37	9 58	1 31	18 23	0 40	16 36	1 43	7 32	13 29	11 26	11 50	23 6	16 36	4 28
T 17	12 5	24 40	3 8	18 17	1 15	19 31	3 24	9 41	2 32	15 0	0 37	9 55	1 31	18 24	0 40	16 36	1 43	7 32	13 28	11 25	11 49	23 4	16 36	4 28
F 18	11 44	26 55	3 54	18 19	1 3	19 30	3 20	9 45	2 32	14 55	0 38	9 52	1 31	18 25	0 40	16 36	1 43	7 32	13 28	11 25	11 48	23 2	16 36	4 28
S 19	11 23	27 52	4 30	18 19	0 52	19 29	3 15	9 48	2 33	14 51	0 38	9 50	1 31	18 25	0 40	16 36	1 43	7 33	13 28	11 23	11 46	23 0	16 36	4 28
S 20	11 2	27 30	4 53	18 18	0 41	19 27	3 11	9 51	2 34	14 46	0 38	9 47	1 31	18 26	0 40	16 37	1 43	7 33	13 27	11 20	11 45	22 58	16 37	4 27
M21	10 40	25 53	5 3	18 15	0 30	19 25	3 6	9 54	2 34	14 42	0 38	9 44	1 31	18 27	0 40	16 37	1 43	7 33	13 27	11 17	11 44	22 56	16 37	4 27
T 22	10 18	23 8	5 1	18 11	0 20	19 23	3 1	9 57	2 34	14 37	0 38	9 42	1 31	18 27	0 40	16 37	1 43	7 34	13 27	11 13	11 43	22 54	16 37	4 27
W23	9 56	19 24	4 45	18 6	0 9	19 20	2 57	10 0	2 35	14 33	0 38	9 39	1 31	18 28	0 40	16 37	1 42	7 34	13 26	11 9	11 42	22 52	16 38	4 27
T 24	9 34	14 53	4 17	17 59	0s 0	19 16	2 52	10 2	2 35	14 28	0 38	9 36	1 31	18 28	0 40	16 38	1 42	7 34	13 26	11 5	11 41	22 51	16 38	4 26
F 25	9 12	9 46	3 37	17 51	0 10	19 13	2 47	10 4	2 36	14 24	0 38	9 34	1 31	18 29	0 40	16 38	1 42	7 35	13 26	11 2	11 40	22 49	16 39	4 26
S 26	8 50	4 14	2 47	17 42	0 19	19 8	2 42	10 6	2 36	14 19	0 38	9 31	1 31	18 30	0 40	16 38	1 42	7 35	13 25	10 59	11 39	22 47	16 39	4 26
S 27	8 27	1s30	1 48	17 32	0 28	19 3	2 37	10 8	2 37	14 15	0 38	9 28	1 31	18 30	0 40	16 38	1 42	7 35	13 25	10 58	11 38	22 45	16 39	4 26
M28	8s 5	7s16	0n44	17s20	0s37	18s58	2n32	10s10	2n37	14s10	0s39	9s26	1s31	18n31	0n40	16n39	1s42	7n36	13s25	10n57	11n37	22n43	16n40	4s26

Julian Day Number = 2589272.5, Delta T = 07m39s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'42, Lahiri = 29°07'44

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

MARCH 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 15	10♓16'17	2♏58	14♒43	23♉51	3♏30	24♒ 2	9♓33	9°R21	22♉14	3♊20	28°D35	0♉24	9♌41	4♊37	T 1
W 2	10 39 11	11°16'40	15°47	15°58	24°56	3°34	24°16	9°40	9♌19	22°15	3°20	28♈36	0°21	9°48	4°39	W 2
T 3	10 43 8	12°17'02	28°53	17°14	26° 0	3°38	24°30	9°48	9°17	22°16	3°21	28°37	0°18	9°55	4°40	T 3
F 4	10 47 4	13°17'23	12♐19	18°32	27° 5	3°41	24°44	9°55	9°15	22°17	3°21	28°R38	0°14	10° 1	4°41	F 4
S 5	10 51 1	14°17'42	26° 7	19°52	28°10	3°44	24°57	10° 2	9°13	22°18	3°21	28°37	0°11	10° 8	4°43	S 5
S 6	10 54 58	15°18'00	10♑19	21°13	29°16	3°46	25°11	10° 9	9°11	22°20	3°22	28°35	0° 8	10°15	4°45	S 6
M 7	10 58 54	16°18'16	24°51	22°35	0♒21	3°47	25°25	10°17	9° 9	22°21	3°22	28°30	0° 5	10°22	4°46	M 7
T 8	11 2 51	17°18'31	9♒41	23°59	1°27	3°R47	25°39	10°24	9° 7	22°22	3°23	28°25	0° 2	10°28	4°48	T 8
W 9	11 6 47	18°18'44	24°41	25°24	2°33	3°47	25°53	10°31	9° 5	22°23	3°23	28°18	29♈59	10°35	4°50	W 9
T 10	11 10 44	19°18'56	9♓44	26°50	3°39	3°45	26° 7	10°38	9° 3	22°24	3°23	28°12	29°55	10°42	4°51	T 10
F 11	11 14 40	20°19'05	24°38	28°18	4°45	3°44	26°20	10°45	9° 2	22°25	3°24	28° 7	29°52	10°49	4°53	F 11
S 12	11 18 37	21°19'13	9♈16	29°46	5°52	3°41	26°34	10°53	9° 0	22°27	3°24	28° 4	29°49	10°55	4°55	S 12
S 13	11 22 33	22°19'19	23°31	1♓16	6°59	3°37	26°48	11° 0	8°58	22°28	3°25	28°D 3	29°46	11° 2	4°57	S 13
M14	11 26 30	23°19'23	7♉21	2°47	8° 5	3°33	27° 1	11° 7	8°56	22°29	3°26	28° 3	29°43	11° 9	4°59	M14
T 15	11 30 27	24°19'25	20°43	4°20	9°12	3°28	27°15	11°14	8°55	22°31	3°26	28° 4	29°39	11°15	5° 2	T 15
W16	11 34 23	25°19'25	3♊40	5°53	10°20	3°22	27°28	11°21	8°53	22°32	3°27	28° 6	29°36	11°22	5° 4	W16
T 17	11 38 20	26°19'23	16°15	7°28	11°27	3°16	27°42	11°28	8°52	22°34	3°27	28° 7	29°33	11°29	5° 6	T 17
F 18	11 42 16	27°19'18	28°32	9° 3	12°34	3° 8	27°55	11°36	8°50	22°35	3°28	28°R 8	29°30	11°36	5° 8	F 18
S 19	11 46 13	28°19'12	10♋36	10°40	13°42	3° 0	28° 9	11°43	8°49	22°36	3°29	28° 7	29°27	11°42	5°11	S 19
S 20	11 50 9	29°19'03	22°32	12°18	14°50	2°52	28°22	11°50	8°47	22°38	3°29	28° 5	29°24	11°49	5°13	S 20
M21	11 54 6	0♈18'52	4♌24	13°58	15°58	2°42	28°35	11°57	8°46	22°39	3°30	28° 1	29°20	11°56	5°16	M21
T 22	11 58 2	1°18'39	16°16	15°38	17° 6	2°32	28°48	12° 4	8°45	22°41	3°31	27°57	29°17	12° 2	5°18	T 22
W23	12 1 59	2°18'23	28°11	17°20	18°14	2°20	29° 2	12°11	8°43	22°43	3°31	27°53	29°14	12° 9	5°21	W23
T 24	12 5 56	3°18'06	10♍12	19° 3	19°22	2° 9	29°15	12°18	8°42	22°44	3°32	27°48	29°11	12°16	5°24	T 24
F 25	12 9 52	4°17'46	22°22	20°47	20°31	1°56	29°28	12°25	8°41	22°46	3°33	27°44	29° 8	12°23	5°26	F 25
S 26	12 13 49	5°17'24	4♎41	22°32	21°39	1°43	29°41	12°31	8°40	22°47	3°34	27°42	29° 5	12°29	5°29	S 26
S 27	12 17 45	6°17'01	17°11	24°19	22°48	1°28	29°54	12°38	8°39	22°49	3°34	27°40	29° 1	12°36	5°32	S 27
M28	12 21 42	7°16'35	29°52	26° 7	23°56	1°14	0♓ 6	12°45	8°38	22°51	3°35	27°D40	28°58	12°43	5°35	M28
T 29	12 25 38	8°16'08	12♏46	27°56	25° 5	0°58	0°19	12°52	8°37	22°52	3°36	27°41	28°55	12°49	5°38	T 29
W30	12 29 35	9°15'38	25°53	29°46	26°14	0°42	0°32	12°59	8°36	22°54	3°37	27°42	28°52	12°56	5°41	W30
T 31	12 33 31	10♈15'07	9♐13	1♈38	27♒23	0♏25	0♓45	13♓ 6	8♌35	22♉56	3♊38	27♈43	28♈49	13♌ 3	5♊44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	12s51	0s24	17s 7	0s45	18s52	2n27	10s11	2n38	14s 6	0s39	9s23	1s31	18n31	0n40	16n39	1s42	7n36	13s25	10n57	11n35	22n41	16n40	4s25
W 2	7 19	18 0	1 32	16 52	0 53	18 46	2 22	10 12	2 38	14 1	0 39	9 20	1 31	18 32	0 40	16 39	1 42	7 36	13 24	10 57	11 34	22 39	16 41	4 25
T 3	6 56	22 25	2 36	16 37	1 1	18 39	2 17	10 13	2 38	13 57	0 39	9 18	1 31	18 32	0 40	16 40	1 42	7 37	13 24	10 58	11 33	22 37	16 41	4 25
F 4	6 33	25 46	3 34	16 20	1 8	18 32	2 12	10 14	2 39	13 52	0 39	9 15	1 31	18 33	0 40	16 40	1 42	7 37	13 24	10 58	11 32	22 35	16 42	4 25
S 5	6 10	27 41	4 21	16 1	1 15	18 24	2 7	10 15	2 39	13 47	0 39	9 12	1 31	18 33	0 40	16 40	1 42	7 38	13 23	10 58	11 31	22 33	16 42	4 25
S 6	5 47	27 52	4 54	15 42	1 22	18 16	2 2	10 15	2 39	13 43	0 39	9 10	1 32	18 34	0 40	16 40	1 42	7 38	13 23	10 57	11 30	22 31	16 43	4 24
M 7	5 24	26 10	5 8	15 21	1 28	18 7	1 57	10 15	2 39	13 38	0 39	9 7	1 32	18 34	0 40	16 41	1 42	7 38	13 23	10 55	11 29	22 29	16 43	4 24
T 8	5 0	22 39	5 3	14 59	1 34	17 58	1 52	10 15	2 40	13 34	0 39	9 4	1 32	18 35	0 40	16 41	1 42	7 39	13 22	10 53	11 28	22 27	16 44	4 24
W 9	4 37	17 37	4 37	14 36	1 40	17 48	1 47	10 15	2 40	13 29	0 40	9 1	1 32	18 35	0 40	16 42	1 42	7 39	13 22	10 51	11 26	22 25	16 44	4 24
T 10	4 13	11 29	3 52	14 11	1 45	17 38	1 42	10 14	2 40	13 25	0 40	8 59	1 32	18 36	0 40	16 42	1 42	7 39	13 22	10 49	11 25	22 23	16 45	4 23
F 11	3 50	4 45	2 51	13 45	1 50	17 28	1 38	10 13	2 40	13 20	0 40	8 56	1 32	18 36	0 40	16 42	1 42	7 40	13 21	10 47	11 24	22 21	16 45	4 23
S 12	3 26	2n 8	1 40	13 18	1 54	17 16	1 33	10 12	2 40	13 16	0 40	8 53	1 32	18 37	0 40	16 43	1 41	7 40	13 21	10 46	11 23	22 19	16 46	4 23
S 13	3 2	8 44	0 25	12 50	1 58	17 5	1 28	10 11	2 40	13 11	0 40	8 51	1 32	18 37	0 40	16 43	1 41	7 41	13 21	10 46	11 22	22 17	16 46	4 23
M14	2 39	14 44	0n51	12 21	2 2	16 52	1 23	10 10	2 40	13 7	0 40	8 48	1 32	18 38	0 40	16 43	1 41	7 41	13 21	10 46	11 21	22 15	16 47	4 23
T 15	2 15	19 50	2 1	11 50	2 5	16 40	1 18	10 8	2 40	13 2	0 40	8 46	1 32	18 38	0 40	16 44	1 41	7 41	13 20	10 46	11 20	22 12	16 47	4 22
W16	1 51	23 49	3 2	11 19	2 8	16 27	1 13	10 6	2 40	12 58	0 40	8 43	1 32	18 38	0 40	16 44	1 41	7 42	13 20	10 47	11 19	22 10	16 48	4 22
T 17	1 28	26 33	3 53	10 46	2 10	16 13	1 8	10 4	2 40	12 53	0 41	8 40	1 32	18 39	0 40	16 45	1 41	7 42	13 20	10 47	11 18	22 8	16 49	4 22
F 18	1 4	27 55	4 32	10 12	2 12	15 59	1 3	10 2	2 40	12 49	0 41	8 38	1 32	18 39	0 40	16 45	1 41	7 42	13 19	10 47	11 16	22 6	16 49	4 22
S 19	0 40	27 55	4 58	9 37	2 14	15 45	0 59	9 59	2 40	12 44	0 41	8 35	1 33	18 40	0 40	16 45	1 41	7 43	13 19	10 47	11 15	22 4	16 50	4 22
S 20	0 16	26 38	5 11	9 0	2 15	15 30	0 54	9 56	2 40	12 40	0 41	8 32	1 33	18 40	0 40	16 46	1 41	7 43	13 19	10 46	11 14	22 2	16 50	4 22
M21	0n 8	24 9	5 11	8 23	2 15	15 14	0 49	9 53	2 39	12 35	0 41	8 30	1 33	18 40	0 40	16 46	1 41	7 44	13 19	10 45	11 13	22 0	16 51	4 21
T 22	0 31	20 39	4 57	7 44	2 16	14 58	0 45	9 50	2 39	12 31	0 41	8 27	1 33	18 41	0 40	16 47	1 41	7 44	13 18	10 44	11 12	21 58	16 52	4 21
W23	0 55	16 18	4 30	7 4	2 16	14 42	0 40	9 47	2 39	12 26	0 41	8 25	1 33	18 41	0 40	16 47	1 41	7 44	13 18	10 42	11 11	21 56	16 52	4 21
T 24	1 19	11 18	3 52	6 24	2 15	14 25	0 35	9 43	2 38	12 22	0 41	8 22	1 33	18 41	0 40	16 48	1 41	7 45	13 18	10 40	11 10	21 54	16 53	4 21
F 25	1 42	5 49	3 2	5 42	2 14	14 8	0 31	9 39	2 38	12 17	0 42	8 20	1 33	18 41	0 40	16 48	1 41	7 45	13 18	10 39	11 9	21 52	16 53	4 21
S 26	2 6	0 2	2 3	4 59	2 12	13 51	0 26	9 35	2 37	12 13	0 42	8 17	1 33	18 42	0 40	16 48	1 41	7 46	13 17	10 38	11 7	21 49	16 54	4 20
S 27	2 29	5s51	0 57	4 15	2 10	13 33	0 22	9 31	2 37	12 8	0 42	8 15	1 33	18 42	0 40	16 49	1 41	7 46	13 17	10 37	11 6	21 47	16 55	4 20
M28	2 53	11 36	0s12	3 30	2 8	13 14	0 18	9 26	2 36	12 4	0 42	8 12	1 33	18 42	0 40	16 49	1 41	7 46	13 17	10 37	11 5	21 45	16 55	4 20
T 29	3 16	16 57	1 22	2 44	2 5	12 56	0 13	9 22	2 35	12 0	0 42	8 9	1 34	18 42	0 39	16 50	1 41	7 47	13 16	10 38	11 4	21 43	16 56	4 20
W30	3 40	21 36	2 29	1 57	2 1	12 36	0 9	9 17	2 34	11 55	0 42	8 7	1 34	18 43	0 39	16 50	1 41	7 47	13 16	10 38	11 3	21 41	16 57	4 20
T 31	4n 3	25s15	3s30	1s 9	1s57	12s17	0n 5	9s12	2n34	11s51	0s42	8s 5	1s34	18n43	0n39	16n51	1s41	7n48	13s16	10n39	11n 2	21n39	16n57	4s20

Julian Day Number = 2589300.5, Delta T = 07m39s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'46, Lahiri = 29°07'48

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

APRIL 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 28	11♈14'35	22♐48	3♈31	28♒33	0°R 8	0♓57	13♓12	8°R34	22♉58	3♊39	27♈44	28♈45	13♌10	5♊47	F 1
S 2	12 41 24	12°14'00	6♑38	5°25	29°42	29♎50	1°10	13°19	8♌34	22°59	3°39	27°R45	28°42	13°16	5°50	S 2
S 3	12 45 21	13°13'24	20°42	7°21	0♓51	29°31	1°22	13°26	8°33	23° 1	3°40	27°45	28°39	13°23	5°53	S 3
M 4	12 49 18	14°12'46	5♒ 0	9°18	2° 1	29°12	1°35	13°32	8°32	23° 3	3°41	27°44	28°36	13°30	5°57	M 4
T 5	12 53 14	15°12'07	19°27	11°16	3°10	28°52	1°47	13°39	8°32	23° 5	3°42	27°43	28°33	13°37	6° 0	T 5
W 6	12 57 11	16°11'25	4♓ 1	13°15	4°20	28°32	1°59	13°45	8°31	23° 7	3°43	27°42	28°30	13°43	6° 3	W 6
T 7	13 1 7	17°10'42	18°36	15°16	5°30	28°11	2°11	13°52	8°31	23° 9	3°44	27°40	28°26	13°50	6° 7	T 7
F 8	13 5 4	18° 9'56	3♈ 6	17°17	6°39	27°50	2°23	13°58	8°30	23°11	3°45	27°39	28°23	13°57	6°10	F 8
S 9	13 9 0	19° 9'09	17°25	19°19	7°49	27°29	2°35	14° 5	8°30	23°13	3°46	27°39	28°20	14° 3	6°14	S 9
S 10	13 12 57	20° 8'20	1♉28	21°23	8°59	27° 7	2°47	14°11	8°29	23°15	3°47	27°D38	28°17	14°10	6°17	S 10
M11	13 16 53	21° 7'29	15°11	23°27	10° 9	26°45	2°59	14°17	8°29	23°16	3°48	27°39	28°14	14°17	6°21	M11
T 12	13 20 50	22° 6'36	28°32	25°31	11°19	26°22	3°11	14°24	8°29	23°18	3°49	27°39	28°10	14°24	6°24	T 12
W13	13 24 47	23° 5'40	11♊31	27°36	12°30	26° 0	3°23	14°30	8°29	23°20	3°50	27°40	28° 7	14°30	6°28	W13
T 14	13 28 43	24° 4'42	24°10	29°41	13°40	25°37	3°34	14°36	8°29	23°22	3°51	27°40	28° 4	14°37	6°32	T 14
F 15	13 32 40	25° 3'43	6♋31	1♉46	14°50	25°14	3°46	14°42	8°28	23°24	3°52	27°40	28° 1	14°44	6°35	F 15
S 16	13 36 36	26° 2'40	18°38	3°50	16° 0	24°51	3°57	14°48	8°D28	23°27	3°53	27°41	27°58	14°50	6°39	S 16
S 17	13 40 33	27° 1'36	0♌36	5°54	17°11	24°28	4° 9	14°54	8°28	23°29	3°55	27°R41	27°55	14°57	6°43	S 17
M18	13 44 29	28° 0'29	12°29	7°56	18°21	24° 5	4°20	15° 0	8°29	23°31	3°56	27°D41	27°51	15° 4	6°47	M18
T 19	13 48 26	28°59'20	24°22	9°57	19°32	23°42	4°31	15° 6	8°29	23°33	3°57	27°41	27°48	15°11	6°51	T 19
W20	13 52 22	29°58'09	6♍19	11°57	20°42	23°19	4°42	15°12	8°29	23°35	3°58	27°41	27°45	15°17	6°55	W20
T 21	13 56 19	0♉56'55	18°24	13°54	21°53	22°56	4°53	15°18	8°29	23°37	3°59	27°41	27°42	15°24	6°59	T 21
F 22	14 0 16	1°55'40	0♎40	15°49	23° 4	22°33	5° 4	15°24	8°29	23°39	4° 0	27°42	27°39	15°31	7° 3	F 22
S 23	14 4 12	2°54'22	13°10	17°41	24°14	22°11	5°14	15°29	8°30	23°41	4° 1	27°42	27°36	15°37	7° 7	S 23
S 24	14 8 9	3°53'02	25°56	19°30	25°25	21°49	5°25	15°35	8°30	23°43	4° 3	27°R42	27°32	15°44	7°11	S 24
M25	14 12 5	4°51'40	8♏57	21°16	26°36	21°27	5°36	15°41	8°31	23°45	4° 4	27°42	27°29	15°51	7°15	M25
T 26	14 16 2	5°50'16	22°15	22°58	27°47	21° 6	5°46	15°46	8°31	23°48	4° 5	27°41	27°26	15°58	7°19	T 26
W27	14 19 58	6°48'51	5♐47	24°36	28°58	20°45	5°56	15°52	8°32	23°50	4° 6	27°41	27°23	16° 4	7°23	W27
T 28	14 23 55	7°47'24	19°32	26°11	0♈ 9	20°24	6° 7	15°57	8°32	23°52	4° 8	27°39	27°20	16°11	7°27	T 28
F 29	14 27 51	8°45'55	3♑28	27°41	1°20	20° 4	6°17	16° 3	8°33	23°54	4° 9	27°38	27°16	16°18	7°32	F 29
S 30	14 31 48	9♉44'25	17♑32	29♉ 6	2♈31	19♎44	6♓27	16♓ 8	8♌34	23♉56	4♊10	27♈37	27♈13	16♌24	7♊36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n26	27s31	4s19	0s20	1s53	11s57	0n 1	9s 7	2n33	11s47	0s43	8s 2	1s34	18n43	0n39	16n51	1s41	7n48	13s16	10n39	11n 1	21n36	16n58	4s19
S 2	4 50	28 8	4 55	0n30	1 48	11 37	0s 3	9 1	2 32	11 42	0 43	8 0	1 34	18 43	0 39	16 52	1 41	7 48	13 15	10 39	11 0	21 34	16 59	4 19
S 3	5 13	26 58	5 14	1 21	1 42	11 16	0 7	8 56	2 31	11 38	0 43	7 57	1 34	18 43	0 39	16 52	1 40	7 49	13 15	10 39	10 58	21 32	17 0	4 19
M 4	5 36	24 3	5 13	2 12	1 36	10 55	0 11	8 50	2 30	11 34	0 43	7 55	1 34	18 44	0 39	16 53	1 40	7 49	13 15	10 39	10 57	21 30	17 0	4 19
T 5	5 59	19 36	4 54	3 4	1 30	10 34	0 15	8 44	2 28	11 30	0 43	7 52	1 34	18 44	0 39	16 53	1 40	7 50	13 15	10 38	10 56	21 28	17 1	4 19
W 6	6 21	13 58	4 15	3 57	1 22	10 12	0 19	8 38	2 27	11 25	0 43	7 50	1 35	18 44	0 39	16 54	1 40	7 50	13 14	10 38	10 55	21 26	17 2	4 19
T 7	6 44	7 34	3 20	4 51	1 15	9 50	0 23	8 32	2 26	11 21	0 44	7 48	1 35	18 44	0 39	16 54	1 40	7 50	13 14	10 37	10 54	21 23	17 2	4 19
F 8	7 7	0 47	2 12	5 45	1 7	9 28	0 27	8 26	2 24	11 17	0 44	7 45	1 35	18 44	0 39	16 55	1 40	7 51	13 14	10 37	10 53	21 21	17 3	4 18
S 9	7 29	5n57	0 56	6 39	0 58	9 5	0 30	8 20	2 23	11 13	0 44	7 43	1 35	18 44	0 39	16 55	1 40	7 51	13 14	10 37	10 52	21 19	17 4	4 18
S 10	7 51	12 18	0n21	7 34	0 49	8 42	0 34	8 13	2 22	11 9	0 44	7 41	1 35	18 44	0 39	16 56	1 40	7 52	13 14	10 37	10 51	21 17	17 4	4 18
M11	8 14	17 53	1 36	8 28	0 40	8 19	0 37	8 7	2 20	11 5	0 44	7 38	1 35	18 44	0 39	16 56	1 40	7 52	13 13	10 37	10 49	21 15	17 5	4 18
T 12	8 36	22 27	2 43	9 23	0 30	7 56	0 41	8 0	2 18	11 1	0 44	7 36	1 35	18 44	0 39	16 57	1 40	7 52	13 13	10 37	10 48	21 12	17 6	4 18
W13	8 58	25 45	3 40	10 17	0 20	7 32	0 44	7 54	2 17	10 56	0 45	7 34	1 36	18 44	0 39	16 57	1 40	7 53	13 13	10 37	10 47	21 10	17 7	4 18
T 14	9 19	27 40	4 24	11 12	0 9	7 8	0 47	7 47	2 15	10 52	0 45	7 31	1 36	18 44	0 39	16 58	1 40	7 53	13 13	10 37	10 46	21 8	17 7	4 18
F 15	9 41	28 9	4 56	12 5	0n 1	6 44	0 51	7 41	2 13	10 48	0 45	7 29	1 36	18 44	0 39	16 58	1 40	7 54	13 13	10 38	10 45	21 6	17 8	4 18
S 16	10 2	27 16	5 13	12 58	0 12	6 20	0 54	7 34	2 11	10 44	0 45	7 27	1 36	18 44	0 39	16 59	1 40	7 54	13 12	10 38	10 44	21 3	17 9	4 18
S 17	10 24	25 8	5 17	13 50	0 23	5 56	0 57	7 28	2 9	10 41	0 45	7 25	1 36	18 44	0 39	16 59	1 40	7 54	13 12	10 38	10 43	21 1	17 9	4 17
M18	10 45	21 55	5 6	14 40	0 35	5 31	1 0	7 21	2 7	10 37	0 45	7 23	1 36	18 44	0 39	17 0	1 40	7 55	13 12	10 38	10 41	20 59	17 10	4 17
T 19	11 6	17 49	4 43	15 30	0 46	5 6	1 3	7 15	2 5	10 33	0 46	7 20	1 36	18 44	0 39	17 1	1 40	7 55	13 12	10 38	10 40	20 57	17 11	4 17
W20	11 26	13 1	4 8	16 17	0 57	4 41	1 5	7 8	2 3	10 29	0 46	7 18	1 37	18 44	0 39	17 1	1 40	7 55	13 12	10 38	10 39	20 54	17 12	4 17
T 21	11 47	7 40	3 21	17 3	1 8	4 15	1 8	7 2	2 1	10 25	0 46	7 16	1 37	18 44	0 39	17 2	1 40	7 56	13 11	10 38	10 38	20 52	17 12	4 17
F 22	12 7	1 57	2 24	17 47	1 18	3 50	1 11	6 56	1 58	10 21	0 46	7 14	1 37	18 44	0 39	17 2	1 40	7 56	13 11	10 38	10 37	20 50	17 13	4 17
S 23	12 27	3s58	1 20	18 29	1 29	3 24	1 13	6 50	1 56	10 18	0 46	7 12	1 37	18 44	0 39	17 3	1 40	7 57	13 11	10 38	10 36	20 47	17 14	4 17
S 24	12 47	9 51	0 10	19 9	1 38	2 59	1 16	6 44	1 54	10 14	0 47	7 10	1 37	18 43	0 39	17 3	1 40	7 57	13 11	10 38	10 35	20 45	17 15	4 17
M25	13 7	15 26	1s 2	19 46	1 48	2 33	1 18	6 38	1 51	10 10	0 47	7 8	1 37	18 43	0 39	17 4	1 40	7 57	13 11	10 38	10 34	20 43	17 15	4 17
T 26	13 27	20 25	2 12	20 21	1 57	2 7	1 20	6 32	1 49	10 6	0 47	7 6	1 38	18 43	0 39	17 4	1 40	7 58	13 11	10 38	10 32	20 41	17 16	4 17
W27	13 46	24 26	3 15	20 54	2 5	1 40	1 22	6 26	1 47	10 3	0 47	7 4	1 38	18 43	0 39	17 5	1 40	7 58	13 10	10 38	10 31	20 38	17 17	4 17
T 28	14 5	27 7	4 9	21 24	2 12	1 14	1 25	6 21	1 44	9 59	0 47	7 2	1 38	18 43	0 39	17 5	1 40	7 58	13 10	10 37	10 30	20 36	17 18	4 17
F 29	14 24	28 9	4 48	21 51	2 19	0 48	1 27	6 16	1 42	9 56	0 48	7 0	1 38	18 43	0 39	17 6	1 40	7 59	13 10	10 37	10 29	20 34	17 18	4 16
S 30	14n42	27s23	5s11	22n16	2n25	0s21	1s29	6s11	1n39	9s52	0s48	6s58	1s38	18n42	0n39	17n 7	1s40	7n59	13s10	10n36	10n28	20n31	17n19	4s16

Julian Day Number = 2589331.5, Delta T = 07m39s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'50, Lahiri = 29°07'52

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

MAY 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 45	10♉42'53	1♒41	0♊27	3♈42	19°R25	6♓36	16♓13	8♌35	23♉59	4♊11	27°R36	27♈10	16♌31	7♊40	S 1
M 2	14 39 41	11°41'19	15°54	1°44	4°53	19♎ 6	6°46	16°18	8°36	24° 1	4°12	27°D36	27° 7	16°38	7°44	M 2
T 3	14 43 38	12°39'44	0♓ 8	2°55	6° 4	18°48	6°56	16°23	8°36	24° 3	4°14	27♈37	27° 4	16°45	7°49	T 3
W 4	14 47 34	13°38'07	14°20	4° 2	7°15	18°31	7° 5	16°28	8°37	24° 5	4°15	27°38	27° 1	16°51	7°53	W 4
T 5	14 51 31	14°36'29	28°28	5° 4	8°27	18°14	7°15	16°33	8°38	24° 7	4°16	27°39	26°57	16°58	7°57	T 5
F 6	14 55 27	15°34'49	12♈29	6° 1	9°38	17°58	7°24	16°38	8°39	24°10	4°18	27°40	26°54	17° 5	8° 2	F 6
S 7	14 59 24	16°33'07	26°21	6°53	10°49	17°43	7°33	16°43	8°41	24°12	4°19	27°R40	26°51	17°11	8° 6	S 7
S 8	15 3 20	17°31'24	10♉ 0	7°40	12° 1	17°28	7°42	16°48	8°42	24°14	4°20	27°40	26°48	17°18	8°11	S 8
M 9	15 7 17	18°29'40	23°26	8°21	13°12	17°14	7°51	16°52	8°43	24°16	4°21	27°39	26°45	17°25	8°15	M 9
T 10	15 11 14	19°27'53	6♊35	8°58	14°24	17° 0	8° 0	16°57	8°44	24°19	4°23	27°36	26°42	17°32	8°20	T 10
W11	15 15 10	20°26'05	19°27	9°29	15°35	16°48	8° 9	17° 1	8°45	24°21	4°24	27°33	26°38	17°38	8°24	W11
T 12	15 19 7	21°24'15	2♋ 3	9°54	16°46	16°36	8°17	17° 6	8°47	24°23	4°25	27°29	26°35	17°45	8°29	T 12
F 13	15 23 3	22°22'23	14°23	10°15	17°58	16°25	8°26	17°10	8°48	24°25	4°27	27°25	26°32	17°52	8°33	F 13
S 14	15 27 0	23°20'29	26°31	10°30	19°10	16°15	8°34	17°15	8°50	24°28	4°28	27°22	26°29	17°58	8°38	S 14
S 15	15 30 56	24°18'33	8♌29	10°40	20°21	16° 6	8°42	17°19	8°51	24°30	4°29	27°20	26°26	18° 5	8°42	S 15
M16	15 34 53	25°16'36	20°22	10°R44	21°33	15°57	8°50	17°23	8°53	24°32	4°31	27°D19	26°22	18°12	8°47	M16
T 17	15 38 49	26°14'36	2♍15	10°44	22°44	15°49	8°58	17°27	8°54	24°34	4°32	27°19	26°19	18°19	8°52	T 17
W18	15 42 46	27°12'35	14°12	10°39	23°56	15°42	9° 6	17°31	8°56	24°37	4°33	27°20	26°16	18°25	8°56	W18
T 19	15 46 43	28°10'31	26°18	10°29	25° 8	15°36	9°13	17°35	8°58	24°39	4°35	27°21	26°13	18°32	9° 1	T 19
F 20	15 50 39	29° 8'26	8♎37	10°14	26°19	15°31	9°21	17°39	8°59	24°41	4°36	27°23	26°10	18°39	9° 5	F 20
S 21	15 54 36	0♊ 6'20	21°14	9°56	27°31	15°26	9°28	17°42	9° 1	24°43	4°38	27°R24	26° 7	18°45	9°10	S 21
S 22	15 58 32	1° 4'11	4♏11	9°34	28°43	15°23	9°35	17°46	9° 3	24°46	4°39	27°24	26° 3	18°52	9°15	S 22
M23	16 2 29	2° 2'01	17°29	9° 8	29°55	15°20	9°42	17°50	9° 5	24°48	4°40	27°23	26° 0	18°59	9°19	M23
T 24	16 6 25	2°59'50	1♐ 9	8°40	1♉ 6	15°17	9°49	17°53	9° 7	24°50	4°42	27°19	25°57	19° 6	9°24	T 24
W25	16 10 22	3°57'37	15° 7	8° 9	2°18	15°16	9°55	17°57	9° 9	24°52	4°43	27°15	25°54	19°12	9°29	W25
T 26	16 14 18	4°55'23	29°20	7°36	3°30	15°D15	10° 2	18° 0	9°11	24°55	4°44	27° 9	25°51	19°19	9°33	T 26
F 27	16 18 15	5°53'08	13♑43	7° 2	4°42	15°16	10° 8	18° 3	9°13	24°57	4°46	27° 3	25°48	19°26	9°38	F 27
S 28	16 22 12	6°50'52	28°11	6°28	5°54	15°16	10°15	18° 6	9°15	24°59	4°47	26°58	25°44	19°32	9°43	S 28
S 29	16 26 8	7°48'34	12♒36	5°53	7° 6	15°18	10°21	18° 9	9°17	25° 1	4°48	26°54	25°41	19°39	9°47	S 29
M30	16 30 5	8°46'15	26°56	5°20	8°18	15°21	10°26	18°12	9°19	25° 4	4°50	26°52	25°38	19°46	9°52	M30
T 31	16 34 1	9♊43'56	11♓ 8	4♊47	9♉30	15♎24	10♓32	18♓15	9♌22	25♉ 6	4♊51	26°D51	25♈35	19♌53	9♊57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	24s52	5s15	22n39	2n30	0n 5	1s30	6s 6	1n37	9s49	0s48	6s56	1s39	18n42	0n39	17n 7	1s40	7n59	13s10	10n36	10n27	20n29	17n20	4s16
M 2	15 19	20 49	5 0	22 59	2 34	0 32	1 32	6 1	1 34	9 45	0 48	6 55	1 39	18 42	0 39	17 8	1 40	8 0	13 10	10 36	10 26	20 27	17 20	4 16
T 3	15 36	15 34	4 27	23 16	2 37	0 58	1 34	5 57	1 31	9 42	0 48	6 53	1 39	18 42	0 38	17 8	1 40	8 0	13 10	10 36	10 24	20 24	17 21	4 16
W 4	15 54	9 30	3 37	23 31	2 39	1 25	1 35	5 52	1 29	9 39	0 49	6 51	1 39	18 41	0 38	17 9	1 40	8 0	13 9	10 37	10 23	20 22	17 22	4 16
T 5	16 11	2 58	2 34	23 44	2 41	1 51	1 37	5 48	1 26	9 35	0 49	6 49	1 39	18 41	0 38	17 9	1 40	8 1	13 9	10 37	10 22	20 20	17 23	4 16
F 6	16 28	3n39	1 23	23 54	2 41	2 18	1 38	5 45	1 24	9 32	0 49	6 48	1 39	18 41	0 38	17 10	1 40	8 1	13 9	10 37	10 21	20 17	17 23	4 16
S 7	16 45	10 2	0 7	24 3	2 40	2 45	1 40	5 41	1 21	9 29	0 49	6 46	1 40	18 40	0 38	17 10	1 40	8 2	13 9	10 38	10 20	20 15	17 24	4 16
S 8	17 2	15 51	1n 7	24 9	2 38	3 11	1 41	5 38	1 18	9 26	0 49	6 44	1 40	18 40	0 38	17 11	1 40	8 2	13 9	10 37	10 19	20 12	17 25	4 16
M 9	17 18	20 48	2 17	24 12	2 35	3 38	1 42	5 35	1 16	9 23	0 50	6 43	1 40	18 40	0 38	17 12	1 40	8 2	13 9	10 37	10 18	20 10	17 25	4 16
T 10	17 34	24 37	3 18	24 14	2 31	4 5	1 43	5 32	1 13	9 20	0 50	6 41	1 40	18 39	0 38	17 12	1 40	8 2	13 9	10 36	10 16	20 8	17 26	4 16
W11	17 49	27 5	4 7	24 13	2 25	4 31	1 44	5 30	1 11	9 16	0 50	6 39	1 40	18 39	0 38	17 13	1 40	8 3	13 9	10 35	10 15	20 5	17 27	4 16
T 12	18 5	28 6	4 43	24 11	2 19	4 58	1 45	5 28	1 8	9 14	0 50	6 38	1 41	18 39	0 38	17 13	1 40	8 3	13 9	10 33	10 14	20 3	17 27	4 16
F 13	18 20	27 41	5 5	24 6	2 11	5 24	1 46	5 26	1 6	9 11	0 51	6 36	1 41	18 38	0 38	17 14	1 40	8 3	13 8	10 32	10 13	20 0	17 28	4 16
S 14	18 34	25 56	5 13	24 0	2 3	5 51	1 47	5 25	1 3	9 8	0 51	6 35	1 41	18 38	0 38	17 14	1 40	8 4	13 8	10 31	10 12	19 58	17 29	4 16
S 15	18 49	23 3	5 8	23 52	1 53	6 17	1 47	5 23	1 0	9 5	0 51	6 33	1 41	18 37	0 38	17 15	1 40	8 4	13 8	10 30	10 11	19 56	17 30	4 16
M16	19 3	19 13	4 49	23 41	1 42	6 43	1 48	5 22	0 58	9 2	0 51	6 32	1 41	18 37	0 38	17 15	1 40	8 4	13 8	10 30	10 10	19 53	17 30	4 16
T 17	19 16	14 39	4 17	23 29	1 30	7 9	1 48	5 22	0 55	8 59	0 52	6 31	1 42	18 37	0 38	17 16	1 40	8 5	13 8	10 30	10 8	19 51	17 31	4 16
W18	19 30	9 30	3 35	23 16	1 17	7 35	1 49	5 21	0 53	8 57	0 52	6 29	1 42	18 36	0 38	17 17	1 40	8 5	13 8	10 30	10 7	19 48	17 32	4 16
T 19	19 43	3 57	2 42	23 0	1 2	8 1	1 49	5 21	0 50	8 54	0 52	6 28	1 42	18 36	0 38	17 17	1 40	8 5	13 8	10 31	10 6	19 46	17 32	4 16
F 20	19 56	1s52	1 41	22 44	0 48	8 27	1 49	5 21	0 48	8 52	0 52	6 27	1 42	18 35	0 38	17 18	1 40	8 6	13 8	10 31	10 5	19 44	17 33	4 16
S 21	20 8	7 45	0 34	22 25	0 32	8 52	1 49	5 22	0 46	8 49	0 52	6 25	1 43	18 35	0 38	17 18	1 40	8 6	13 8	10 32	10 4	19 41	17 34	4 16
S 22	20 20	13 28	0s37	22 6	0 16	9 18	1 49	5 23	0 43	8 47	0 53	6 24	1 43	18 34	0 38	17 19	1 40	8 6	13 8	10 32	10 3	19 39	17 34	4 16
M23	20 32	18 44	1 47	21 45	0s 1	9 43	1 49	5 24	0 41	8 44	0 53	6 23	1 43	18 34	0 38	17 19	1 40	8 6	13 8	10 31	10 1	19 36	17 35	4 16
T 24	20 43	23 10	2 53	21 24	0 19	10 8	1 49	5 25	0 38	8 42	0 53	6 22	1 43	18 33	0 38	17 20	1 40	8 7	13 8	10 30	10 0	19 34	17 35	4 16
W25	20 54	26 23	3 50	21 2	0 36	10 33	1 49	5 27	0 36	8 40	0 53	6 21	1 43	18 33	0 38	17 20	1 40	8 7	13 8	10 28	9 59	19 31	17 36	4 16
T 26	21 5	27 58	4 34	20 39	0 54	10 57	1 49	5 29	0 34	8 37	0 54	6 20	1 44	18 32	0 38	17 21	1 40	8 7	13 8	10 26	9 58	19 29	17 37	4 17
F 27	21 15	27 41	5 1	20 16	1 12	11 22	1 48	5 31	0 31	8 35	0 54	6 18	1 44	18 31	0 38	17 21	1 40	8 7	13 8	10 24	9 57	19 26	17 37	4 17
S 28	21 25	25 32	5 10	19 53	1 29	11 46	1 48	5 33	0 29	8 33	0 54	6 17	1 44	18 31	0 38	17 22	1 40	8 8	13 8	10 22	9 56	19 24	17 38	4 17
S 29	21 34	21 45	4 58	19 31	1 46	12 10	1 47	5 36	0 27	8 31	0 54	6 16	1 44	18 30	0 38	17 22	1 40	8 8	13 8	10 21	9 55	19 21	17 39	4 17
M30	21 43	16 42	4 28	19 8	2 2	12 34	1 47	5 39	0 25	8 29	0 55	6 16	1 45	18 30	0 38	17 23	1 40	8 8	13 8	10 20	9 53	19 19	17 39	4 17
T 31	21n52	10s48	3s42	18n47	2s18	12n57	1s46	5s42	0n23	8s27	0s55	6s15	1s45	18n29	0n38	17n23	1s40	8n 8	13s 8	10n20	9n52	19n16	17n40	4s17

Julian Day Number = 2589361.5, Delta T = 07m40s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'55, Lahiri = 29°07'56

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

JUNE 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 58	10♊41'35	25♓ 8	4°R16	10♉42	15♎28	10♓38	18♓18	9♌24	25♉ 8	4♊52	26♈52	25♈32	19♌59	10♊ 2	W 1
T 2	16 41 54	11°39'13	8♈58	3♊47	11°54	15°32	10°43	18°21	9°26	25°10	4°54	26°53	25°28	20° 6	10° 6	T 2
F 3	16 45 51	12°36'51	22°36	3°21	13° 6	15°37	10°48	18°23	9°29	25°12	4°55	26°R54	25°25	20°13	10°11	F 3
S 4	16 49 48	13°34'28	6♉ 2	2°58	14°18	15°43	10°54	18°26	9°31	25°15	4°56	26°54	25°22	20°19	10°16	S 4
S 5	16 53 44	14°32'03	19°17	2°38	15°30	15°50	10°58	18°28	9°33	25°17	4°58	26°52	25°19	20°26	10°20	S 5
M 6	16 57 41	15°29'38	2♊20	2°22	16°42	15°58	11° 3	18°31	9°36	25°19	4°59	26°47	25°16	20°33	10°25	M 6
T 7	17 1 37	16°27'12	15°11	2°11	17°54	16° 6	11° 8	18°33	9°38	25°21	5° 0	26°41	25°13	20°40	10°30	T 7
W 8	17 5 34	17°24'45	27°50	2° 3	19° 7	16°14	11°12	18°35	9°41	25°23	5° 2	26°32	25° 9	20°46	10°34	W 8
T 9	17 9 30	18°22'16	10♋16	2°D 0	20°19	16°24	11°16	18°37	9°44	25°25	5° 3	26°23	25° 6	20°53	10°39	T 9
F 10	17 13 27	19°19'47	22°31	2° 1	21°31	16°34	11°20	18°39	9°46	25°27	5° 4	26°14	25° 3	21° 0	10°44	F 10
S 11	17 17 23	20°17'16	4♌35	2° 6	22°43	16°44	11°24	18°41	9°49	25°29	5° 6	26° 5	25° 0	21° 6	10°48	S 11
S 12	17 21 20	21°14'44	16°31	2°16	23°56	16°56	11°28	18°43	9°52	25°32	5° 7	25°58	24°57	21°13	10°53	S 12
M13	17 25 17	22°12'12	28°23	2°31	25° 8	17° 8	11°31	18°44	9°54	25°34	5° 8	25°53	24°54	21°20	10°58	M13
T 14	17 29 13	23° 9'37	10♍14	2°50	26°20	17°20	11°35	18°46	9°57	25°36	5°10	25°50	24°50	21°27	11° 2	T 14
W15	17 33 10	24° 7'02	22° 9	3°13	27°32	17°33	11°38	18°47	10° 0	25°38	5°11	25°D49	24°47	21°33	11° 7	W15
T 16	17 37 6	25° 4'26	4♎13	3°41	28°45	17°47	11°41	18°49	10° 3	25°40	5°12	25°49	24°44	21°40	11°12	T 16
F 17	17 41 3	26° 1'48	16°32	4°13	29°57	18° 1	11°43	18°50	10° 6	25°42	5°14	25°50	24°41	21°47	11°16	F 17
S 18	17 44 59	26°59'10	29°10	4°49	1♏ 9	18°16	11°46	18°51	10° 9	25°44	5°15	25°R50	24°38	21°53	11°21	S 18
S 19	17 48 56	27°56'31	12♏11	5°29	2°22	18°31	11°48	18°52	10°11	25°46	5°16	25°49	24°34	22° 0	11°25	S 19
M20	17 52 52	28°53'50	25°37	6°14	3°34	18°47	11°51	18°53	10°14	25°48	5°17	25°45	24°31	22° 7	11°30	M20
T 21	17 56 49	29°51'09	9♐31	7° 2	4°47	19° 3	11°53	18°54	10°17	25°50	5°19	25°40	24°28	22°13	11°35	T 21
W22	18 0 46	0♋48'28	23°49	7°54	5°59	19°20	11°54	18°55	10°20	25°52	5°20	25°32	24°25	22°20	11°39	W22
T 23	18 4 42	1°45'45	8♑26	8°50	7°12	19°38	11°56	18°56	10°23	25°53	5°21	25°22	24°22	22°27	11°44	T 23
F 24	18 8 39	2°43'02	23°15	9°50	8°24	19°56	11°58	18°56	10°27	25°55	5°22	25°13	24°19	22°34	11°48	F 24
S 25	18 12 35	3°40'19	8♒ 8	10°54	9°37	20°14	11°59	18°57	10°30	25°57	5°24	25° 3	24°15	22°40	11°53	S 25
S 26	18 16 32	4°37'35	22°55	12° 1	10°49	20°33	12° 0	18°57	10°33	25°59	5°25	24°56	24°12	22°47	11°57	S 26
M27	18 20 28	5°34'51	7♓31	13°12	12° 2	20°52	12° 1	18°58	10°36	26° 1	5°26	24°51	24° 9	22°54	12° 2	M27
T 28	18 24 25	6°32'07	21°51	14°26	13°14	21°12	12° 1	18°58	10°39	26° 3	5°27	24°49	24° 6	23° 0	12° 6	T 28
W29	18 28 21	7°29'22	5♈51	15°44	14°27	21°32	12° 2	18°58	10°42	26° 5	5°28	24°D48	24° 3	23° 7	12°10	W29
T 30	18 32 18	8♋26'38	19♈34	17♊ 5	15♊40	21♎52	12♓ 2	18°R58	10♌46	26♉ 6	5♊30	24°R48	24♈ 0	23♌14	12♊15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	4s25	2s43	18n27	2s33	13n20	1s45	5s46	0n20	8s25	0s55	6s14	1s45	18n28	0n38	17n24	1s40	8n 9	13s 8	10n20	9n51	19n14	17n40	4s17
T 2	22 8	2n 5	1 35	18 8	2 47	13 43	1 45	5 49	0 18	8 23	0 56	6 13	1 45	18 28	0 38	17 24	1 40	8 9	13 8	10 21	9 50	19 11	17 41	4 17
F 3	22 16	8 25	0 23	17 50	3 0	14 6	1 44	5 53	0 16	8 22	0 56	6 12	1 45	18 27	0 38	17 25	1 40	8 9	13 8	10 21	9 49	19 9	17 41	4 17
S 4	22 23	14 17	0n49	17 34	3 12	14 28	1 43	5 57	0 14	8 20	0 56	6 11	1 46	18 26	0 38	17 25	1 40	8 9	13 8	10 21	9 48	19 6	17 42	4 17
S 5	22 30	19 24	1 58	17 20	3 23	14 50	1 42	6 2	0 12	8 18	0 56	6 11	1 46	18 26	0 38	17 26	1 40	8 9	13 8	10 20	9 46	19 4	17 43	4 17
M 6	22 36	23 31	2 59	17 7	3 32	15 11	1 41	6 7	0 10	8 17	0 57	6 10	1 46	18 25	0 38	17 26	1 40	8 10	13 8	10 18	9 45	19 1	17 43	4 17
T 7	22 42	26 23	3 50	16 57	3 41	15 32	1 40	6 12	0 8	8 15	0 57	6 9	1 46	18 24	0 38	17 27	1 40	8 10	13 8	10 16	9 44	18 59	17 44	4 18
W 8	22 48	27 51	4 28	16 48	3 48	15 53	1 38	6 17	0 6	8 14	0 57	6 9	1 47	18 24	0 38	17 27	1 40	8 10	13 8	10 13	9 43	18 56	17 44	4 18
T 9	22 53	27 52	4 54	16 42	3 54	16 14	1 37	6 22	0 4	8 13	0 57	6 8	1 47	18 23	0 38	17 28	1 40	8 10	13 8	10 10	9 42	18 54	17 45	4 18
F 10	22 58	26 32	5 5	16 38	3 58	16 34	1 36	6 28	0 3	8 11	0 58	6 7	1 47	18 22	0 38	17 28	1 40	8 10	13 8	10 6	9 41	18 51	17 45	4 18
S 11	23 2	23 58	5 2	16 35	4 2	16 54	1 34	6 33	0 1	8 10	0 58	6 7	1 47	18 21	0 37	17 29	1 40	8 11	13 8	10 3	9 40	18 49	17 46	4 18
S 12	23 6	20 24	4 46	16 35	4 4	17 13	1 33	6 39	0s 1	8 9	0 58	6 6	1 48	18 21	0 37	17 29	1 40	8 11	13 8	10 1	9 38	18 46	17 46	4 18
M13	23 10	16 3	4 18	16 36	4 6	17 32	1 31	6 46	0 3	8 8	0 58	6 6	1 48	18 20	0 37	17 30	1 40	8 11	13 8	9 59	9 37	18 44	17 47	4 18
T 14	23 13	11 6	3 39	16 40	4 6	17 50	1 30	6 52	0 5	8 7	0 59	6 6	1 48	18 19	0 37	17 30	1 40	8 11	13 8	9 58	9 36	18 41	17 47	4 18
W15	23 16	5 43	2 50	16 45	4 5	18 8	1 28	6 59	0 6	8 6	0 59	6 5	1 48	18 18	0 37	17 31	1 40	8 11	13 8	9 57	9 35	18 38	17 48	4 19
T 16	23 18	0 3	1 53	16 52	4 3	18 26	1 26	7 5	0 8	8 5	0 59	6 5	1 49	18 18	0 37	17 31	1 40	8 11	13 8	9 57	9 34	18 36	17 48	4 19
F 17	23 20	5s43	0 50	17 0	4 1	18 43	1 25	7 12	0 10	8 4	1 0	6 5	1 49	18 17	0 37	17 32	1 40	8 12	13 8	9 58	9 33	18 33	17 49	4 19
S 18	23 21	11 26	0s18	17 10	3 57	19 0	1 23	7 20	0 12	8 3	1 0	6 4	1 49	18 16	0 37	17 32	1 40	8 12	13 8	9 58	9 31	18 31	17 49	4 19
S 19	23 23	16 50	1 26	17 21	3 53	19 16	1 21	7 27	0 13	8 3	1 0	6 4	1 49	18 15	0 37	17 32	1 40	8 12	13 8	9 57	9 30	18 28	17 50	4 19
M20	23 23	21 35	2 32	17 34	3 48	19 32	1 19	7 34	0 15	8 2	1 0	6 4	1 50	18 14	0 37	17 33	1 40	8 12	13 8	9 56	9 29	18 25	17 50	4 19
T 21	23 24	25 18	3 31	17 48	3 42	19 47	1 17	7 42	0 16	8 2	1 1	6 4	1 50	18 14	0 37	17 33	1 40	8 12	13 8	9 54	9 28	18 23	17 50	4 20
W22	23 23	27 32	4 18	18 3	3 35	20 2	1 15	7 50	0 18	8 1	1 1	6 4	1 50	18 13	0 37	17 34	1 40	8 12	13 8	9 51	9 27	18 20	17 51	4 20
T 23	23 23	27 56	4 49	18 19	3 28	20 16	1 13	7 58	0 19	8 1	1 1	6 4	1 50	18 12	0 37	17 34	1 40	8 12	13 8	9 48	9 26	18 18	17 51	4 20
F 24	23 22	26 21	5 2	18 35	3 20	20 29	1 11	8 6	0 21	8 1	1 2	6 4	1 51	18 11	0 37	17 35	1 40	8 12	13 9	9 44	9 24	18 15	17 52	4 20
S 25	23 20	22 56	4 55	18 53	3 11	20 43	1 9	8 14	0 22	8 0	1 2	6 4	1 51	18 10	0 37	17 35	1 40	8 13	13 9	9 41	9 23	18 12	17 52	4 20
S 26	23 19	18 3	4 27	19 11	3 2	20 55	1 7	8 23	0 24	8 0	1 2	6 4	1 51	18 9	0 37	17 35	1 40	8 13	13 9	9 38	9 22	18 10	17 53	4 20
M27	23 16	12 11	3 43	19 29	2 52	21 7	1 5	8 31	0 25	8 0	1 2	6 4	1 51	18 9	0 37	17 36	1 40	8 13	13 9	9 36	9 21	18 7	17 53	4 21
T 28	23 14	5 46	2 45	19 48	2 42	21 18	1 3	8 40	0 27	8 0	1 3	6 4	1 51	18 8	0 37	17 36	1 40	8 13	13 9	9 35	9 20	18 5	17 53	4 21
W29	23 11	0n49	1 39	20 7	2 32	21 29	1 0	8 49	0 28	8 0	1 3	6 4	1 52	18 7	0 37	17 37	1 40	8 13	13 9	9 35	9 19	18 2	17 54	4 21
T 30	23n 7	7n13	0s28	20n26	2s21	21n40	0s58	8s58	0s30	8s 0	1s 3	6s 5	1s52	18n 6	0n37	17n37	1s40	8n13	13s 9	9n35	9n17	17n59	17n54	4s21

Julian Day Number = 2589392.5, Delta T = 07m40s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°00'59, Lahiri = 29°08'00

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

JULY 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 15	9♋23'53	2♉58	18♊30	16♊52	22♎13	12°R 2	18°R58	10♑49	26♉ 8	5♊31	24°R48	23♈56	23♑21	12♊19	F 1
S 2	18 40 11	10°21'08	16° 8	19°58	18° 5	22°35	12♓ 2	18♓58	10°52	26°10	5°32	24♈46	23°53	23°27	12°23	S 2
S 3	18 44 8	11°18'24	29° 3	21°29	19°18	22°57	12° 2	18°57	10°56	26°12	5°33	24°42	23°50	23°34	12°28	S 3
M 4	18 48 4	12°15'39	11♊47	23° 4	20°30	23°19	12° 2	18°57	10°59	26°13	5°34	24°36	23°47	23°41	12°32	M 4
T 5	18 52 1	13°12'54	24°20	24°42	21°43	23°42	12° 1	18°56	11° 2	26°15	5°35	24°26	23°44	23°47	12°36	T 5
W 6	18 55 57	14°10'09	6♋43	26°23	22°56	24° 5	12° 0	18°56	11° 6	26°17	5°36	24°14	23°40	23°54	12°40	W 6
T 7	18 59 54	15° 7'24	18°57	28° 7	24° 9	24°28	11°59	18°55	11° 9	26°18	5°37	24° 1	23°37	24° 1	12°45	T 7
F 8	19 3 51	16° 4'39	1♌ 3	29°55	25°22	24°52	11°58	18°54	11°12	26°20	5°39	23°48	23°34	24° 7	12°49	F 8
S 9	19 7 47	17° 1'54	13° 1	1♋45	26°34	25°16	11°56	18°53	11°16	26°22	5°40	23°35	23°31	24°14	12°53	S 9
S 10	19 11 44	17°59'08	24°54	3°38	27°47	25°41	11°55	18°52	11°19	26°23	5°41	23°24	23°28	24°21	12°57	S 10
M11	19 15 40	18°56'22	6♍44	5°34	29° 0	26° 6	11°53	18°51	11°23	26°25	5°42	23°16	23°25	24°28	13° 1	M11
T 12	19 19 37	19°53'36	18°33	7°32	0♋13	26°31	11°51	18°50	11°26	26°26	5°43	23°11	23°21	24°34	13° 5	T 12
W13	19 23 33	20°50'49	0♎27	9°33	1°26	26°57	11°48	18°49	11°30	26°28	5°44	23° 8	23°18	24°41	13° 9	W13
T 14	19 27 30	21°48'03	12°29	11°35	2°39	27°23	11°46	18°48	11°33	26°29	5°45	23° 7	23°15	24°48	13°13	T 14
F 15	19 31 26	22°45'16	24°45	13°40	3°52	27°49	11°43	18°46	11°37	26°31	5°46	23° 6	23°12	24°54	13°17	F 15
S 16	19 35 23	23°42'29	7♏20	15°46	5° 5	28°16	11°41	18°45	11°40	26°32	5°47	23° 6	23° 9	25° 1	13°21	S 16
S 17	19 39 20	24°39'42	20°19	17°53	6°18	28°43	11°38	18°43	11°44	26°33	5°48	23° 5	23° 6	25° 8	13°25	S 17
M18	19 43 16	25°36'55	3♐46	20° 1	7°31	29°10	11°35	18°41	11°48	26°35	5°49	23° 1	23° 2	25°14	13°29	M18
T 19	19 47 13	26°34'08	17°43	22°10	8°44	29°37	11°31	18°39	11°51	26°36	5°49	22°55	22°59	25°21	13°33	T 19
W20	19 51 9	27°31'21	2♑ 7	24°19	9°57	0♏ 5	11°28	18°37	11°55	26°37	5°50	22°46	22°56	25°28	13°36	W20
T 21	19 55 6	28°28'34	16°56	26°28	11°10	0°33	11°24	18°35	11°58	26°39	5°51	22°36	22°53	25°35	13°40	T 21
F 22	19 59 2	29°25'48	2♒ 2	28°37	12°24	1° 2	11°20	18°33	12° 2	26°40	5°52	22°25	22°50	25°41	13°44	F 22
S 23	20 2 59	0♑23'01	17°14	0♑46	13°37	1°31	11°16	18°31	12° 6	26°41	5°53	22°15	22°46	25°48	13°47	S 23
S 24	20 6 55	1°20'16	2♓21	2°53	14°50	2° 0	11°12	18°29	12° 9	26°42	5°54	22° 7	22°43	25°55	13°51	S 24
M25	20 10 52	2°17'30	17°15	5° 0	16° 3	2°29	11° 8	18°27	12°13	26°44	5°55	22° 1	22°40	26° 1	13°54	M25
T 26	20 14 49	3°14'45	1♈49	7° 6	17°17	2°58	11° 3	18°24	12°17	26°45	5°56	21°58	22°37	26° 8	13°58	T 26
W27	20 18 45	4°12'01	15°58	9°11	18°30	3°28	10°58	18°22	12°20	26°46	5°56	21°57	22°34	26°15	14° 1	W27
T 28	20 22 42	5° 9'18	29°44	11°14	19°43	3°58	10°53	18°19	12°24	26°47	5°57	21°57	22°31	26°22	14° 5	T 28
F 29	20 26 38	6° 6'36	13♉ 6	13°16	20°57	4°29	10°48	18°16	12°28	26°48	5°58	21°56	22°27	26°28	14° 8	F 29
S 30	20 30 35	7° 3'54	26° 8	15°17	22°10	4°59	10°43	18°13	12°31	26°49	5°59	21°55	22°24	26°35	14°12	S 30
S 31	20 34 31	8♌ 1'14	8♊53	17♌15	23♋23	5♏30	10♓38	18♓11	12♑35	26♉50	5♊59	21♈52	22♈21	26♑42	14♊15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 4	13n 9	0n43	20n44	2s10	21n49	0s56	9s 7	0s31	8s 1	1s 4	6s 5	1s52	18n 5	0n37	17n37	1s40	8n13	13s 9	9n35	9n16	17n57	17n54	4s21
S 2	22 59	18 24	1 50	21 3	1 58	21 58	0 53	9 16	0 32	8 1	1 4	6 5	1 52	18 4	0 37	17 38	1 40	8 13	13 9	9 35	9 15	17 54	17 55	4 22
S 3	22 55	22 41	2 51	21 21	1 47	22 7	0 51	9 25	0 34	8 1	1 4	6 5	1 53	18 3	0 37	17 38	1 40	8 13	13 10	9 33	9 14	17 51	17 55	4 22
M 4	22 50	25 48	3 41	21 38	1 35	22 15	0 49	9 35	0 35	8 2	1 4	6 6	1 53	18 2	0 37	17 38	1 41	8 13	13 10	9 31	9 13	17 49	17 55	4 22
T 5	22 44	27 36	4 20	21 55	1 23	22 22	0 46	9 44	0 36	8 2	1 5	6 6	1 53	18 1	0 37	17 39	1 41	8 13	13 10	9 27	9 12	17 46	17 56	4 22
W 6	22 38	27 59	4 46	22 10	1 10	22 28	0 44	9 54	0 37	8 3	1 5	6 7	1 53	18 0	0 37	17 39	1 41	8 13	13 10	9 23	9 10	17 43	17 56	4 23
T 7	22 32	26 59	4 59	22 25	0 58	22 34	0 41	10 4	0 39	8 4	1 5	6 7	1 54	17 59	0 37	17 39	1 41	8 13	13 10	9 18	9 9	17 41	17 56	4 23
F 8	22 26	24 43	4 57	22 38	0 46	22 40	0 39	10 14	0 40	8 4	1 6	6 8	1 54	17 58	0 37	17 40	1 41	8 13	13 10	9 13	9 8	17 38	17 56	4 23
S 9	22 19	21 24	4 43	22 49	0 34	22 45	0 36	10 24	0 41	8 5	1 6	6 8	1 54	17 57	0 37	17 40	1 41	8 14	13 10	9 8	9 7	17 35	17 57	4 23
S 10	22 11	17 13	4 16	22 59	0 22	22 49	0 34	10 34	0 42	8 6	1 6	6 9	1 54	17 57	0 37	17 40	1 41	8 14	13 10	9 4	9 6	17 33	17 57	4 24
M11	22 3	12 25	3 39	23 7	0 10	22 52	0 31	10 44	0 43	8 7	1 6	6 10	1 55	17 56	0 37	17 41	1 41	8 14	13 11	9 1	9 5	17 30	17 57	4 24
T 12	21 55	7 9	2 52	23 13	0n 2	22 55	0 29	10 54	0 44	8 8	1 7	6 10	1 55	17 55	0 37	17 41	1 41	8 14	13 11	8 59	9 3	17 27	17 57	4 24
W13	21 47	1 37	1 57	23 16	0 13	22 57	0 26	11 4	0 46	8 9	1 7	6 11	1 55	17 54	0 37	17 41	1 41	8 14	13 11	8 58	9 2	17 25	17 58	4 24
T 14	21 38	4s 4	0 56	23 17	0 24	22 58	0 24	11 15	0 47	8 10	1 7	6 12	1 55	17 53	0 37	17 42	1 41	8 14	13 11	8 58	9 1	17 22	17 58	4 25
F 15	21 29	9 42	0s 9	23 16	0 34	22 59	0 21	11 25	0 48	8 12	1 7	6 12	1 56	17 52	0 37	17 42	1 41	8 14	13 11	8 58	9 0	17 19	17 58	4 25
S 16	21 19	15 7	1 15	23 12	0 44	22 59	0 19	11 36	0 49	8 13	1 8	6 13	1 56	17 51	0 37	17 42	1 41	8 14	13 11	8 58	8 59	17 16	17 58	4 25
S 17	21 9	20 1	2 19	23 5	0 53	22 59	0 16	11 46	0 50	8 14	1 8	6 14	1 56	17 50	0 37	17 42	1 41	8 14	13 12	8 57	8 58	17 14	17 58	4 25
M18	20 59	24 5	3 17	22 55	1 2	22 57	0 14	11 57	0 51	8 16	1 8	6 15	1 56	17 49	0 37	17 43	1 41	8 14	13 12	8 56	8 56	17 11	17 59	4 26
T 19	20 48	26 55	4 6	22 43	1 10	22 55	0 11	12 8	0 52	8 17	1 9	6 16	1 56	17 48	0 37	17 43	1 41	8 13	13 12	8 54	8 55	17 8	17 59	4 26
W20	20 37	28 4	4 41	22 28	1 17	22 53	0 8	12 18	0 53	8 19	1 9	6 17	1 57	17 47	0 37	17 43	1 41	8 13	13 12	8 50	8 54	17 6	17 59	4 26
T 21	20 26	27 16	4 59	22 11	1 23	22 50	0 6	12 29	0 54	8 20	1 9	6 18	1 57	17 46	0 37	17 44	1 41	8 13	13 12	8 47	8 53	17 3	17 59	4 27
F 22	20 14	24 29	4 56	21 51	1 29	22 46	0 3	12 40	0 55	8 22	1 9	6 19	1 57	17 45	0 37	17 44	1 41	8 13	13 13	8 43	8 52	17 0	17 59	4 27
S 23	20 2	19 58	4 33	21 29	1 34	22 41	0 1	12 51	0 56	8 24	1 10	6 20	1 57	17 44	0 37	17 44	1 41	8 13	13 13	8 39	8 50	16 57	17 59	4 27
S 24	19 49	14 12	3 50	21 4	1 38	22 36	0n 2	13 2	0 57	8 26	1 10	6 21	1 58	17 43	0 37	17 44	1 41	8 13	13 13	8 36	8 49	16 55	17 59	4 27
M25	19 37	7 40	2 52	20 37	1 42	22 30	0 4	13 13	0 58	8 28	1 10	6 22	1 58	17 42	0 37	17 44	1 41	8 13	13 13	8 34	8 48	16 52	18 0	4 28
T 26	19 24	0 53	1 44	20 8	1 44	22 23	0 7	13 24	0 58	8 30	1 10	6 23	1 58	17 41	0 37	17 45	1 41	8 13	13 13	8 32	8 47	16 49	18 0	4 28
W27	19 10	5n47	0 32	19 38	1 46	22 16	0 9	13 35	0 59	8 32	1 11	6 25	1 58	17 40	0 37	17 45	1 42	8 13	13 13	8 32	8 46	16 46	18 0	4 28
T 28	18 57	12 0	0n41	19 5	1 47	22 8	0 12	13 46	1 0	8 34	1 11	6 26	1 58	17 38	0 37	17 45	1 42	8 13	13 14	8 32	8 45	16 44	18 0	4 29
F 29	18 43	17 29	1 50	18 31	1 47	22 0	0 14	13 57	1 1	8 36	1 11	6 27	1 59	17 37	0 37	17 45	1 42	8 13	13 14	8 32	8 43	16 41	18 0	4 29
S 30	18 28	22 1	2 51	17 56	1 47	21 51	0 17	14 8	1 2	8 38	1 11	6 28	1 59	17 36	0 37	17 45	1 42	8 13	13 14	8 31	8 42	16 38	18 0	4 29
S 31	18n14	25n23	3n41	17n19	1n46	21n41	0n19	14s19	1s 3	8s40	1s12	6s30	1s59	17n35	0n37	17n46	1s42	8n13	13s14	8n30	8n41	16n35	18n 0	4s30

Julian Day Number = 2589422.5, Delta T = 07m40s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'03, Lahiri = 29°08'04

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

AUGUST 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 28	8♌58'34	21♊24	19♌13	24♋37	6♏ 1	10°R32	18°R 8	12♌39	26♉51	6♊ 0	21°R46	22♈18	26♌48	14♊18	M 1
T 2	20 42 24	9°55'55	3♋44	21° 8	25°50	6°32	10♓27	18♓ 5	12°42	26°52	6° 1	21♈37	22°15	26°55	14°21	T 2
W 3	20 46 21	10°53'17	15°54	23° 2	27° 4	7° 4	10°21	18° 2	12°46	26°53	6° 1	21°26	22°12	27° 2	14°24	W 3
T 4	20 50 18	11°50'40	27°58	24°55	28°17	7°36	10°15	17°58	12°50	26°54	6° 2	21°14	22° 8	27° 8	14°28	T 4
F 5	20 54 14	12°48'03	9♌55	26°45	29°31	8° 8	10° 9	17°55	12°54	26°54	6° 3	21° 1	22° 5	27°15	14°31	F 5
S 6	20 58 11	13°45'28	21°48	28°34	0♌45	8°40	10° 3	17°52	12°57	26°55	6° 3	20°49	22° 2	27°22	14°34	S 6
S 7	21 2 7	14°42'53	3♍38	0♍21	1°58	9°12	9°56	17°49	13° 1	26°56	6° 4	20°39	21°59	27°28	14°37	S 7
M 8	21 6 4	15°40'18	15°27	2° 7	3°12	9°45	9°50	17°45	13° 5	26°57	6° 5	20°31	21°56	27°35	14°39	M 8
T 9	21 10 0	16°37'45	27°18	3°51	4°25	10°18	9°43	17°42	13° 8	26°58	6° 5	20°26	21°52	27°42	14°42	T 9
W10	21 13 57	17°35'12	9♎13	5°33	5°39	10°51	9°37	17°38	13°12	26°58	6° 6	20°24	21°49	27°49	14°45	W10
T 11	21 17 53	18°32'40	21°16	7°14	6°53	11°25	9°30	17°34	13°16	26°59	6° 6	20°D23	21°46	27°55	14°48	T 11
F 12	21 21 50	19°30'08	3♏32	8°53	8° 7	11°58	9°23	17°31	13°19	27° 0	6° 7	20°24	21°43	28° 2	14°50	F 12
S 13	21 25 47	20°27'37	16° 5	10°30	9°20	12°32	9°16	17°27	13°23	27° 0	6° 7	20°R24	21°40	28° 9	14°53	S 13
S 14	21 29 43	21°25'07	29° 1	12° 6	10°34	13° 6	9° 9	17°23	13°27	27° 1	6° 8	20°24	21°37	28°15	14°56	S 14
M15	21 33 40	22°22'38	12♐22	13°40	11°48	13°40	9° 2	17°19	13°31	27° 1	6° 8	20°22	21°33	28°22	14°58	M15
T 16	21 37 36	23°20'10	26°13	15°13	13° 2	14°15	8°55	17°15	13°34	27° 2	6° 9	20°18	21°30	28°29	15° 1	T 16
W17	21 41 33	24°17'43	10♑33	16°43	14°16	14°49	8°47	17°11	13°38	27° 2	6° 9	20°12	21°27	28°35	15° 3	W17
T 18	21 45 29	25°15'16	25°19	18°13	15°30	15°24	8°40	17° 7	13°41	27° 3	6° 9	20° 5	21°24	28°42	15° 5	T 18
F 19	21 49 26	26°12'50	10♒25	19°40	16°43	15°59	8°32	17° 3	13°45	27° 3	6°10	19°57	21°21	28°49	15° 8	F 19
S 20	21 53 22	27°10'26	25°42	21° 6	17°57	16°34	8°25	16°59	13°49	27° 3	6°10	19°49	21°18	28°56	15°10	S 20
S 21	21 57 19	28° 8'02	10♓59	22°31	19°11	17° 9	8°17	16°55	13°52	27° 4	6°10	19°43	21°14	29° 2	15°12	S 21
M22	22 1 16	29° 5'40	26° 4	23°53	20°25	17°45	8°10	16°51	13°56	27° 4	6°11	19°39	21°11	29° 9	15°14	M22
T 23	22 5 12	0♍ 3'19	10♈51	25°14	21°39	18°20	8° 2	16°47	14° 0	27° 4	6°11	19°37	21° 8	29°16	15°16	T 23
W24	22 9 9	1° 0'59	25°12	26°33	22°53	18°56	7°54	16°42	14° 3	27° 4	6°11	19°D37	21° 5	29°22	15°18	W24
T 25	22 13 5	1°58'41	9♉ 7	27°50	24° 7	19°32	7°46	16°38	14° 7	27° 5	6°12	19°38	21° 2	29°29	15°20	T 25
F 26	22 17 2	2°56'25	22°35	29° 6	25°21	20° 8	7°38	16°34	14°10	27° 5	6°12	19°39	20°58	29°36	15°22	F 26
S 27	22 20 58	3°54'10	5♊38	0♎19	26°36	20°45	7°31	16°29	14°14	27° 5	6°12	19°R39	20°55	29°42	15°24	S 27
S 28	22 24 55	4°51'58	18°21	1°31	27°50	21°21	7°23	16°25	14°17	27° 5	6°12	19°38	20°52	29°49	15°26	S 28
M29	22 28 51	5°49'46	0♋47	2°40	29° 4	21°58	7°15	16°21	14°21	27° 5	6°12	19°35	20°49	29°56	15°27	M29
T 30	22 32 48	6°47'37	13° 0	3°47	0♍18	22°35	7° 7	16°16	14°24	27° 5	6°12	19°31	20°46	0♍ 2	15°29	T 30
W31	22 36 45	7♍45'29	25♋ 3	4♎52	1♍32	23♏12	6♓59	16♓12	14♌28	27°R 5	6♊13	19♈24	20♈43	0♍ 9	15♊30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n59	27n27	4n21	16n41	1n45	21n31	0n22	14s30	1s 4	8s43	1s12	6s31	1s59	17n34	0n37	17n46	1s42	8n13	13s15	8n28	8n40	16n32	18n 0	4s30
T 2	17 43	28 7	4 47	16 3	1 42	21 20	0 24	14 41	1 4	8 45	1 12	6 32	1 59	17 33	0 37	17 46	1 42	8 13	13 15	8 25	8 39	16 30	18 0	4 30
W 3	17 28	27 25	5 0	15 23	1 40	21 8	0 26	14 52	1 5	8 47	1 12	6 34	2 0	17 32	0 37	17 46	1 42	8 12	13 15	8 20	8 37	16 27	18 0	4 31
T 4	17 12	25 25	4 59	14 43	1 36	20 56	0 29	15 3	1 6	8 50	1 13	6 35	2 0	17 31	0 37	17 46	1 42	8 12	13 15	8 16	8 36	16 24	18 0	4 31
F 5	16 56	22 18	4 45	14 1	1 33	20 43	0 31	15 15	1 7	8 52	1 13	6 36	2 0	17 30	0 37	17 46	1 42	8 12	13 15	8 11	8 35	16 21	18 0	4 31
S 6	16 40	18 18	4 19	13 20	1 28	20 29	0 33	15 26	1 7	8 55	1 13	6 38	2 0	17 29	0 37	17 47	1 42	8 12	13 16	8 7	8 34	16 18	18 0	4 32
S 7	16 23	13 36	3 42	12 38	1 24	20 15	0 35	15 37	1 8	8 57	1 13	6 39	2 0	17 28	0 37	17 47	1 42	8 12	13 16	8 3	8 33	16 16	18 0	4 32
M 8	16 6	8 24	2 55	11 55	1 18	20 1	0 38	15 48	1 9	9 0	1 13	6 41	2 1	17 27	0 37	17 47	1 42	8 12	13 16	8 0	8 32	16 13	18 0	4 32
T 9	15 49	2 54	2 0	11 13	1 13	19 46	0 40	15 59	1 10	9 3	1 14	6 42	2 1	17 26	0 37	17 47	1 42	8 12	13 16	7 58	8 30	16 10	18 0	4 33
W10	15 32	2s44	0 59	10 30	1 7	19 30	0 42	16 10	1 10	9 5	1 14	6 44	2 1	17 25	0 37	17 47	1 42	8 12	13 17	7 57	8 29	16 7	18 0	4 33
T 11	15 14	8 21	0s 5	9 47	1 1	19 13	0 44	16 21	1 11	9 8	1 14	6 46	2 1	17 24	0 37	17 47	1 42	8 11	13 17	7 57	8 28	16 4	18 0	4 33
F 12	14 57	13 46	1 10	9 3	0 54	18 57	0 46	16 32	1 12	9 11	1 14	6 47	2 1	17 23	0 37	17 47	1 42	8 11	13 17	7 57	8 27	16 2	18 0	4 34
S 13	14 38	18 45	2 13	8 20	0 47	18 39	0 48	16 43	1 12	9 14	1 14	6 49	2 1	17 22	0 37	17 47	1 42	8 11	13 17	7 57	8 26	15 59	18 0	4 34
S 14	14 20	23 1	3 11	7 37	0 39	18 21	0 50	16 54	1 13	9 16	1 15	6 50	2 2	17 21	0 37	17 47	1 43	8 11	13 17	7 57	8 24	15 56	18 0	4 35
M15	14 2	26 13	4 1	6 54	0 32	18 3	0 52	17 5	1 14	9 19	1 15	6 52	2 2	17 20	0 37	17 47	1 43	8 11	13 18	7 57	8 23	15 53	18 0	4 35
T 16	13 43	28 0	4 39	6 11	0 24	17 44	0 54	17 16	1 14	9 22	1 15	6 54	2 2	17 19	0 37	17 47	1 43	8 11	13 18	7 55	8 22	15 50	17 59	4 35
W17	13 24	27 59	5 1	5 29	0 16	17 24	0 56	17 27	1 15	9 25	1 15	6 55	2 2	17 18	0 37	17 47	1 43	8 10	13 18	7 53	8 21	15 47	17 59	4 36
T 18	13 5	26 1	5 4	4 46	0 8	17 4	0 57	17 37	1 16	9 28	1 15	6 57	2 2	17 17	0 37	17 48	1 43	8 10	13 18	7 50	8 20	15 44	17 59	4 36
F 19	12 45	22 11	4 47	4 4	0s 1	16 44	0 59	17 48	1 16	9 31	1 15	6 59	2 2	17 16	0 37	17 48	1 43	8 10	13 19	7 47	8 19	15 42	17 59	4 37
S 20	12 26	16 49	4 8	3 22	0 10	16 23	1 1	17 59	1 17	9 34	1 16	7 1	2 2	17 15	0 37	17 48	1 43	8 10	13 19	7 44	8 17	15 39	17 59	4 37
S 21	12 6	10 24	3 12	2 41	0 19	16 2	1 2	18 10	1 17	9 37	1 16	7 2	2 3	17 14	0 37	17 48	1 43	8 10	13 19	7 42	8 16	15 36	17 59	4 37
M22	11 46	3 27	2 3	2 0	0 28	15 40	1 4	18 20	1 18	9 40	1 16	7 4	2 3	17 12	0 37	17 48	1 43	8 10	13 19	7 40	8 15	15 33	17 59	4 38
T 23	11 26	3n34	0 47	1 20	0 37	15 18	1 6	18 31	1 18	9 43	1 16	7 6	2 3	17 11	0 37	17 48	1 43	8 9	13 20	7 40	8 14	15 30	17 58	4 38
W24	11 6	10 12	0n30	0 40	0 46	14 55	1 7	18 41	1 19	9 46	1 16	7 8	2 3	17 10	0 37	17 48	1 43	8 9	13 20	7 39	8 13	15 27	17 58	4 39
T 25	10 45	16 8	1 43	0 0	0 56	14 32	1 8	18 51	1 19	9 49	1 16	7 9	2 3	17 9	0 37	17 48	1 43	8 9	13 20	7 40	8 11	15 24	17 58	4 39
F 26	10 24	21 6	2 48	0s38	1 5	14 8	1 10	19 2	1 20	9 52	1 16	7 11	2 3	17 8	0 37	17 48	1 43	8 9	13 20	7 40	8 10	15 22	17 58	4 39
S 27	10 4	24 51	3 43	1 16	1 15	13 45	1 11	19 12	1 20	9 55	1 16	7 13	2 3	17 7	0 37	17 48	1 43	8 9	13 21	7 40	8 9	15 19	17 58	4 40
S 28	9 43	27 16	4 24	1 53	1 24	13 20	1 12	19 22	1 21	9 58	1 16	7 15	2 3	17 6	0 37	17 48	1 43	8 8	13 21	7 40	8 8	15 16	17 57	4 40
M29	9 21	28 16	4 53	2 30	1 34	12 56	1 14	19 32	1 21	10 1	1 17	7 17	2 4	17 5	0 37	17 48	1 43	8 8	13 21	7 39	8 7	15 13	17 57	4 41
T 30	9 0	27 51	5 7	3 5	1 44	12 31	1 15	19 42	1 22	10 4	1 17	7 18	2 4	17 4	0 37	17 47	1 43	8 8	13 21	7 37	8 5	15 10	17 57	4 41
W31	8n39	26n 7	5n 7	3s40	1s53	12n 5	1n16	19s52	1s22	10s 7	1s17	7s20	2s 4	17n 3	0n37	17n47	1s43	8n 8	13s22	7n35	8n 4	15n 7	17n57	4s41

Julian Day Number = 2589453.5, Delta T = 07m40s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'07, Lahiri = 29°08'09

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

SEPTEMBER 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 41	8♍43'23	6♌59	5♎55	2♍47	23♏49	6°R51	16°R 7	14♌31	27°R 5	6♊13	19°R17	20♈39	0♍16	15♊32	T 1
F 2	22 44 38	9°41'18	18°51	6°55	4° 1	24°26	6♓43	16♓ 3	14°35	27♉ 5	6°13	19♈10	20°36	0°23	15°33	F 2
S 3	22 48 34	10°39'15	0♍42	7°52	5°15	25° 4	6°35	15°58	14°38	27° 5	6°13	19° 2	20°33	0°29	15°35	S 3
S 4	22 52 31	11°37'13	12°32	8°47	6°29	25°41	6°27	15°54	14°42	27° 5	6°13	18°57	20°30	0°36	15°36	S 4
M 5	22 56 27	12°35'13	24°24	9°38	7°44	26°19	6°20	15°49	14°45	27° 5	6°R13	18°52	20°27	0°43	15°37	M 5
T 6	23 0 24	13°33'14	6♎19	10°27	8°58	26°57	6°12	15°45	14°48	27° 5	6°13	18°50	20°23	0°49	15°38	T 6
W 7	23 4 20	14°31'17	18°21	11°12	10°12	27°35	6° 4	15°40	14°52	27° 4	6°13	18°D49	20°20	0°56	15°39	W 7
T 8	23 8 17	15°29'22	0♏31	11°54	11°27	28°14	5°56	15°35	14°55	27° 4	6°13	18°49	20°17	1° 3	15°40	T 8
F 9	23 12 14	16°27'27	12°53	12°32	12°41	28°52	5°49	15°31	14°58	27° 4	6°13	18°51	20°14	1° 9	15°41	F 9
S 10	23 16 10	17°25'35	25°30	13° 5	13°56	29°30	5°41	15°26	15° 2	27° 3	6°13	18°53	20°11	1°16	15°42	S 10
S 11	23 20 7	18°23'43	8♐26	13°35	15°10	0♐ 9	5°34	15°22	15° 5	27° 3	6°13	18°54	20° 8	1°23	15°43	S 11
M12	23 24 3	19°21'54	21°44	14° 0	16°25	0°48	5°26	15°17	15° 8	27° 3	6°12	18°R54	20° 4	1°29	15°44	M12
T 13	23 28 0	20°20'05	5♑27	14°20	17°39	1°27	5°19	15°13	15°11	27° 2	6°12	18°53	20° 1	1°36	15°44	T 13
W14	23 31 56	21°18'18	19°35	14°34	18°54	2° 6	5°11	15° 8	15°15	27° 2	6°12	18°51	19°58	1°43	15°45	W14
T 15	23 35 53	22°16'33	4♒ 7	14°43	20° 8	2°45	5° 4	15° 4	15°18	27° 1	6°12	18°48	19°55	1°50	15°45	T 15
F 16	23 39 49	23°14'49	18°59	14°R47	21°23	3°25	4°57	14°59	15°21	27° 1	6°12	18°45	19°52	1°56	15°46	F 16
S 17	23 43 46	24°13'06	4♓ 5	14°44	22°37	4° 4	4°50	14°55	15°24	27° 0	6°11	18°41	19°49	2° 3	15°46	S 17
S 18	23 47 43	25°11'25	19°14	14°35	23°52	4°44	4°43	14°50	15°27	27° 0	6°11	18°39	19°45	2°10	15°47	S 18
M19	23 51 39	26° 9'46	4♈18	14°19	25° 6	5°24	4°36	14°46	15°30	26°59	6°11	18°37	19°42	2°16	15°47	M19
T 20	23 55 36	27° 8'09	19° 8	13°56	26°21	6° 3	4°30	14°41	15°33	26°58	6°11	18°D37	19°39	2°23	15°47	T 20
W21	23 59 32	28° 6'34	3♉36	13°27	27°35	6°43	4°23	14°37	15°36	26°58	6°10	18°37	19°36	2°30	15°47	W21
T 22	0 3 29	29° 5'00	17°39	12°51	28°50	7°24	4°16	14°33	15°39	26°57	6°10	18°38	19°33	2°36	15°R47	T 22
F 23	0 7 25	0♎ 3'29	1♊15	12° 9	0♎ 5	8° 4	4°10	14°28	15°42	26°56	6°10	18°40	19°29	2°43	15°47	F 23
S 24	0 11 22	1° 2'00	14°25	11°20	1°19	8°44	4° 4	14°24	15°45	26°56	6° 9	18°41	19°26	2°50	15°47	S 24
S 25	0 15 18	2° 0'34	27°12	10°26	2°34	9°25	3°58	14°20	15°48	26°55	6° 9	18°R41	19°23	2°56	15°47	S 25
M26	0 19 15	2°59'09	9♋39	9°28	3°49	10° 5	3°52	14°16	15°50	26°54	6° 8	18°41	19°20	3° 3	15°47	M26
T 27	0 23 12	3°57'47	21°51	8°26	5° 3	10°46	3°46	14°12	15°53	26°53	6° 8	18°41	19°17	3°10	15°46	T 27
W28	0 27 8	4°56'26	3♌51	7°21	6°18	11°27	3°40	14° 7	15°56	26°52	6° 8	18°39	19°14	3°16	15°46	W28
T 29	0 31 5	5°55'08	15°44	6°16	7°33	12° 8	3°35	14° 3	15°59	26°51	6° 7	18°37	19°10	3°23	15°45	T 29
F 30	0 35 1	6♎53'52	27♌34	5♎12	8♎48	12♐49	3♓29	13♓59	16♌ 1	26♉50	6♊ 7	18♈36	19♈ 7	3♍30	15♊45	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n17	23n14	4n54	4s14	2s 3	11n40	1n17	20s 2	1s23	10s10	1s17	7s22	2s 4	17n 2	0n37	17n47	1s44	8n 7	13s22	7n32	8n 3	15n 4	17n56	4s42
F 2	7 55	19 24	4 29	4 46	2 13	11 14	1 18	20 11	1 23	10 13	1 17	7 24	2 4	17 1	0 37	17 47	1 44	8 7	13 22	7 29	8 2	15 1	17 56	4 42
S 3	7 33	14 49	3 52	5 18	2 22	10 47	1 19	20 21	1 24	10 16	1 17	7 26	2 4	17 0	0 37	17 47	1 44	8 7	13 22	7 27	8 1	14 58	17 56	4 43
S 4	7 12	9 41	3 5	5 48	2 32	10 21	1 20	20 30	1 24	10 19	1 17	7 28	2 4	16 59	0 37	17 47	1 44	8 7	13 23	7 24	7 59	14 55	17 55	4 43
M 5	6 49	4 12	2 9	6 17	2 41	9 54	1 20	20 40	1 25	10 22	1 17	7 29	2 4	16 58	0 37	17 47	1 44	8 7	13 23	7 23	7 58	14 52	17 55	4 43
T 6	6 27	1s28	1 8	6 44	2 50	9 27	1 21	20 49	1 25	10 25	1 17	7 31	2 4	16 58	0 37	17 47	1 44	8 6	13 23	7 22	7 57	14 50	17 55	4 44
W 7	6 5	7 8	0 3	7 10	2 59	8 59	1 22	20 58	1 25	10 28	1 17	7 33	2 4	16 57	0 38	17 47	1 44	8 6	13 23	7 21	7 56	14 47	17 55	4 44
T 8	5 43	12 37	1s 4	7 35	3 8	8 32	1 22	21 7	1 26	10 31	1 17	7 35	2 4	16 56	0 38	17 47	1 44	8 6	13 24	7 22	7 55	14 44	17 54	4 45
F 9	5 20	17 42	2 8	7 57	3 16	8 4	1 23	21 16	1 26	10 34	1 17	7 37	2 4	16 55	0 38	17 47	1 44	8 6	13 24	7 22	7 54	14 41	17 54	4 45
S 10	4 57	22 8	3 7	8 18	3 24	7 36	1 23	21 25	1 26	10 36	1 17	7 38	2 4	16 54	0 38	17 46	1 44	8 5	13 24	7 23	7 52	14 38	17 54	4 46
S 11	4 35	25 36	3 59	8 36	3 32	7 7	1 24	21 33	1 27	10 39	1 17	7 40	2 4	16 53	0 38	17 46	1 44	8 5	13 24	7 23	7 51	14 35	17 53	4 46
M12	4 12	27 47	4 39	8 53	3 39	6 39	1 24	21 42	1 27	10 42	1 17	7 42	2 5	16 52	0 38	17 46	1 44	8 5	13 25	7 23	7 50	14 32	17 53	4 46
T 13	3 49	28 22	5 5	9 6	3 46	6 10	1 25	21 50	1 27	10 45	1 17	7 44	2 5	16 51	0 38	17 46	1 44	8 4	13 25	7 23	7 49	14 29	17 53	4 47
W14	3 26	27 8	5 14	9 18	3 52	5 41	1 25	21 58	1 28	10 47	1 17	7 46	2 5	16 50	0 38	17 46	1 44	8 4	13 25	7 22	7 48	14 26	17 52	4 47
T 15	3 4	24 5	5 3	9 26	3 57	5 12	1 25	22 7	1 28	10 50	1 17	7 47	2 5	16 49	0 38	17 46	1 44	8 4	13 25	7 21	7 46	14 23	17 52	4 48
F 16	2 41	19 24	4 31	9 31	4 2	4 43	1 25	22 15	1 28	10 53	1 17	7 49	2 5	16 48	0 38	17 46	1 44	8 4	13 26	7 20	7 45	14 20	17 51	4 48
S 17	2 18	13 25	3 41	9 34	4 5	4 14	1 25	22 22	1 29	10 55	1 17	7 51	2 5	16 47	0 38	17 45	1 44	8 3	13 26	7 19	7 44	14 17	17 51	4 49
S 18	1 54	6 37	2 35	9 32	4 7	3 44	1 25	22 30	1 29	10 58	1 17	7 53	2 5	16 46	0 38	17 45	1 44	8 3	13 26	7 18	7 43	14 14	17 51	4 49
M19	1 31	0n31	1 18	9 27	4 9	3 14	1 25	22 37	1 29	11 0	1 17	7 54	2 5	16 46	0 38	17 45	1 44	8 3	13 26	7 17	7 42	14 11	17 50	4 49
T 20	1 8	7 31	0n 3	9 18	4 9	2 45	1 25	22 45	1 29	11 3	1 17	7 56	2 5	16 45	0 38	17 45	1 45	8 3	13 26	7 17	7 40	14 8	17 50	4 50
W21	0 45	13 59	1 22	9 5	4 7	2 15	1 24	22 52	1 30	11 5	1 17	7 58	2 5	16 44	0 38	17 45	1 45	8 2	13 27	7 17	7 39	14 5	17 49	4 50
T 22	0 22	19 31	2 33	8 48	4 4	1 45	1 24	22 59	1 30	11 7	1 17	7 59	2 5	16 43	0 38	17 44	1 45	8 2	13 27	7 17	7 38	14 2	17 49	4 51
F 23	0s 1	23 52	3 34	8 27	3 59	1 15	1 24	23 6	1 30	11 10	1 17	8 1	2 5	16 42	0 38	17 44	1 45	8 2	13 27	7 18	7 37	13 59	17 49	4 51
S 24	0 25	26 49	4 21	8 2	3 52	0 45	1 23	23 12	1 30	11 12	1 17	8 3	2 5	16 41	0 38	17 44	1 45	8 1	13 27	7 18	7 36	13 56	17 48	4 52
S 25	0 48	28 16	4 54	7 33	3 43	0 15	1 23	23 19	1 31	11 14	1 17	8 4	2 5	16 41	0 38	17 44	1 45	8 1	13 28	7 19	7 34	13 53	17 48	4 52
M26	1 11	28 14	5 12	7 0	3 33	0s15	1 22	23 25	1 31	11 16	1 17	8 6	2 5	16 40	0 38	17 44	1 45	8 1	13 28	7 19	7 33	13 50	17 47	4 53
T 27	1 34	26 49	5 16	6 24	3 20	0 45	1 22	23 31	1 31	11 18	1 17	8 8	2 5	16 39	0 38	17 43	1 45	8 1	13 28	7 18	7 32	13 47	17 47	4 53
W28	1 58	24 11	5 5	5 46	3 6	1 15	1 21	23 37	1 31	11 20	1 17	8 9	2 5	16 38	0 38	17 43	1 45	8 0	13 28	7 18	7 31	13 44	17 46	4 53
T 29	2 21	20 34	4 42	5 5	2 50	1 46	1 20	23 43	1 31	11 22	1 17	8 11	2 5	16 37	0 38	17 43	1 45	8 0	13 28	7 17	7 30	13 41	17 46	4 54
F 30	2s44	16n 8	4n 6	4s24	2s33	2s16	1n19	23s48	1s32	11s24	1s17	8s12	2s 5	16n37	0n38	17n43	1s45	8n 0	13s29	7n16	7n28	13n38	17n45	4s54

Julian Day Number = 2589484.5, Delta T = 07m40s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'11, Lahiri = 29°08'13

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

OCTOBER 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 58	7♎52'38	9♍24	4°R10	10♎ 2	13♐30	3°R24	13°R55	16♌ 4	26°R49	6°R 6	18°R34	19♈ 4	3♍36	15°R44	S 1
S 2	0 42 54	8°51'26	21°17	3♎12	11°17	14°11	3♓19	13♓51	16° 6	26♉48	6♊ 6	18♈33	19° 1	3°43	15♊44	S 2
M 3	0 46 51	9°50'17	3♎15	2°20	12°32	14°53	3°14	13°48	16° 9	26°47	6° 5	18°32	18°58	3°50	15°43	M 3
T 4	0 50 47	10°49'09	15°20	1°34	13°47	15°34	3° 9	13°44	16°12	26°46	6° 4	18°D31	18°55	3°57	15°42	T 4
W 5	0 54 44	11°48'03	27°34	0°57	15° 1	16°16	3° 5	13°40	16°14	26°45	6° 4	18°32	18°51	4° 3	15°41	W 5
T 6	0 58 40	12°46'59	9♏59	0°29	16°16	16°58	3° 0	13°36	16°16	26°44	6° 3	18°32	18°48	4°10	15°40	T 6
F 7	1 2 37	13°45'57	22°35	0°11	17°31	17°40	2°56	13°33	16°19	26°43	6° 3	18°32	18°45	4°17	15°39	F 7
S 8	1 6 34	14°44'57	5♐25	0°D 3	18°46	18°22	2°52	13°29	16°21	26°42	6° 2	18°33	18°42	4°23	15°38	S 8
S 9	1 10 30	15°43'59	18°30	0° 6	20° 1	19° 4	2°48	13°26	16°23	26°41	6° 1	18°33	18°39	4°30	15°37	S 9
M10	1 14 27	16°43'02	1♑52	0°18	21°15	19°46	2°44	13°22	16°26	26°40	6° 1	18°33	18°35	4°37	15°36	M10
T 11	1 18 23	17°42'07	15°32	0°41	22°30	20°28	2°41	13°19	16°28	26°38	6° 0	18°R33	18°32	4°43	15°35	T 11
W12	1 22 20	18°41'14	29°31	1°14	23°45	21°11	2°37	13°16	16°30	26°37	5°59	18°D33	18°29	4°50	15°33	W12
T 13	1 26 16	19°40'23	13♒47	1°56	25° 0	21°53	2°34	13°12	16°32	26°36	5°59	18°33	18°26	4°57	15°32	T 13
F 14	1 30 13	20°39'33	28°18	2°46	26°15	22°36	2°31	13° 9	16°34	26°35	5°58	18°34	18°23	5° 3	15°30	F 14
S 15	1 34 9	21°38'45	13♓ 0	3°44	27°30	23°19	2°29	13° 6	16°36	26°33	5°57	18°34	18°20	5°10	15°29	S 15
S 16	1 38 6	22°37'59	27°48	4°49	28°45	24° 1	2°26	13° 3	16°38	26°32	5°56	18°34	18°16	5°17	15°27	S 16
M17	1 42 3	23°37'14	12♈34	6° 0	29°59	24°44	2°24	13° 0	16°40	26°31	5°56	18°R34	18°13	5°23	15°26	M17
T 18	1 45 59	24°36'32	27°12	7°17	1♏14	25°27	2°22	12°57	16°42	26°29	5°55	18°34	18°10	5°30	15°24	T 18
W19	1 49 56	25°35'52	11♉36	8°38	2°29	26°10	2°20	12°55	16°44	26°28	5°54	18°34	18° 7	5°37	15°22	W19
T 20	1 53 52	26°35'14	25°38	10° 4	3°44	26°53	2°18	12°52	16°46	26°26	5°53	18°33	18° 4	5°43	15°20	T 20
F 21	1 57 49	27°34'38	9♊18	11°33	4°59	27°37	2°16	12°49	16°48	26°25	5°52	18°32	18° 1	5°50	15°18	F 21
S 22	2 1 45	28°34'04	22°33	13° 5	6°14	28°20	2°15	12°47	16°49	26°24	5°51	18°31	17°57	5°57	15°16	S 22
S 23	2 5 42	29°33'33	5♋24	14°39	7°29	29° 3	2°14	12°45	16°51	26°22	5°51	18°30	17°54	6° 3	15°14	S 23
M24	2 9 38	0♏33'03	17°55	16°15	8°44	29°47	2°13	12°42	16°53	26°21	5°50	18°29	17°51	6°10	15°12	M24
T 25	2 13 35	1°32'36	0♌ 9	17°53	9°59	0♑30	2°12	12°40	16°54	26°19	5°49	18°D28	17°48	6°17	15°10	T 25
W26	2 17 32	2°32'12	12°10	19°32	11°14	1°14	2°11	12°38	16°56	26°18	5°48	18°29	17°45	6°24	15° 8	W26
T 27	2 21 28	3°31'49	24° 2	21°11	12°29	1°58	2°11	12°36	16°57	26°16	5°47	18°30	17°41	6°30	15° 5	T 27
F 28	2 25 25	4°31'29	5♍52	22°52	13°44	2°42	2°D11	12°34	16°59	26°15	5°46	18°31	17°38	6°37	15° 3	F 28
S 29	2 29 21	5°31'11	17°43	24°33	14°58	3°26	2°11	12°32	17° 0	26°13	5°45	18°32	17°35	6°44	15° 1	S 29
S 30	2 33 18	6°30'55	29°39	26°14	16°13	4°10	2°11	12°30	17° 1	26°12	5°44	18°34	17°32	6°50	14°58	S 30
M31	2 37 14	7♏30'41	11♎44	27♎55	17♏28	4♑54	2♓11	12♓29	17♌ 3	26♉10	5♊43	18♈35	17♈29	6♍57	14♊56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	11n 7	3n20	3s42	2s14	2s46	1n19	23s54	1s32	11s26	1s17	8s14	2s 5	16n36	0n38	17n42	1s45	7n59	13s29	7n16	7n27	13n35	17n45	4s55
S 2	3 30	5 40	2 25	3 1	1 54	3 16	1 18	23 59	1 32	11 28	1 17	8 15	2 5	16 35	0 38	17 42	1 45	7 59	13 29	7 15	7 26	13 32	17 44	4 55
M 3	3 53	0s 1	1 24	2 22	1 34	3 46	1 17	24 4	1 32	11 29	1 16	8 17	2 4	16 34	0 38	17 42	1 45	7 59	13 29	7 15	7 25	13 29	17 44	4 56
T 4	4 16	5 45	0 18	1 45	1 14	4 16	1 16	24 8	1 32	11 31	1 16	8 18	2 4	16 34	0 38	17 41	1 45	7 59	13 30	7 15	7 24	13 26	17 43	4 56
W 5	4 39	11 22	0s50	1 12	0 54	4 46	1 15	24 13	1 32	11 33	1 16	8 19	2 4	16 33	0 38	17 41	1 45	7 58	13 30	7 15	7 22	13 23	17 43	4 56
T 6	5 2	16 37	1 56	0 43	0 34	5 15	1 13	24 17	1 32	11 34	1 16	8 21	2 4	16 32	0 38	17 41	1 45	7 58	13 30	7 15	7 21	13 20	17 42	4 57
F 7	5 25	21 15	2 58	0 18	0 15	5 45	1 12	24 21	1 32	11 35	1 16	8 22	2 4	16 32	0 38	17 41	1 45	7 58	13 30	7 15	7 20	13 17	17 42	4 57
S 8	5 48	24 58	3 52	0n 2	0n 3	6 15	1 11	24 25	1 32	11 37	1 16	8 23	2 4	16 31	0 38	17 40	1 45	7 57	13 30	7 15	7 19	13 14	17 41	4 58
S 9	6 11	27 28	4 35	0 17	0 21	6 44	1 10	24 29	1 33	11 38	1 16	8 25	2 4	16 30	0 38	17 40	1 45	7 57	13 30	7 15	7 18	13 11	17 41	4 58
M10	6 33	28 27	5 4	0 26	0 36	7 13	1 8	24 32	1 33	11 39	1 16	8 26	2 4	16 30	0 38	17 40	1 45	7 57	13 31	7 16	7 16	13 8	17 40	4 58
T 11	6 56	27 44	5 17	0 30	0 51	7 43	1 7	24 36	1 33	11 40	1 16	8 27	2 4	16 29	0 39	17 39	1 45	7 57	13 31	7 16	7 15	13 5	17 40	4 59
W12	7 19	25 17	5 12	0 29	1 4	8 12	1 5	24 39	1 33	11 42	1 15	8 28	2 4	16 28	0 39	17 39	1 46	7 56	13 31	7 16	7 14	13 2	17 39	4 59
T 13	7 41	21 14	4 47	0 23	1 16	8 40	1 4	24 41	1 33	11 43	1 15	8 30	2 4	16 28	0 39	17 39	1 46	7 56	13 31	7 16	7 13	12 59	17 39	5 0
F 14	8 3	15 52	4 4	0 13	1 26	9 9	1 2	24 44	1 33	11 44	1 15	8 31	2 4	16 27	0 39	17 38	1 46	7 56	13 31	7 16	7 11	12 56	17 38	5 0
S 15	8 25	9 31	3 5	0s 2	1 35	9 37	1 0	24 46	1 33	11 44	1 15	8 32	2 4	16 27	0 39	17 38	1 46	7 55	13 32	7 16	7 10	12 53	17 37	5 0
S 16	8 47	2 36	1 53	0 21	1 42	10 6	0 59	24 48	1 33	11 45	1 15	8 33	2 4	16 26	0 39	17 38	1 46	7 55	13 32	7 16	7 9	12 50	17 37	5 1
M17	9 9	4n27	0 33	0 44	1 48	10 33	0 57	24 50	1 33	11 46	1 15	8 34	2 3	16 25	0 39	17 37	1 46	7 55	13 32	7 16	7 8	12 46	17 36	5 1
T 18	9 31	11 12	0n48	1 10	1 53	11 1	0 55	24 52	1 33	11 47	1 15	8 35	2 3	16 25	0 39	17 37	1 46	7 55	13 32	7 16	7 7	12 43	17 36	5 2
W19	9 53	17 15	2 4	1 38	1 56	11 29	0 53	24 53	1 33	11 47	1 15	8 36	2 3	16 24	0 39	17 37	1 46	7 54	13 32	7 16	7 5	12 40	17 35	5 2
T 20	10 14	22 14	3 11	2 10	1 59	11 56	0 52	24 54	1 33	11 48	1 14	8 37	2 3	16 24	0 39	17 36	1 46	7 54	13 32	7 15	7 4	12 37	17 35	5 2
F 21	10 35	25 51	4 6	2 43	2 0	12 23	0 50	24 55	1 33	11 48	1 14	8 38	2 3	16 23	0 39	17 36	1 46	7 54	13 33	7 15	7 3	12 34	17 34	5 3
S 22	10 57	27 55	4 45	3 18	2 0	12 49	0 48	24 56	1 33	11 48	1 14	8 39	2 3	16 23	0 39	17 36	1 46	7 53	13 33	7 15	7 2	12 31	17 33	5 3
S 23	11 18	28 25	5 8	3 55	2 0	13 16	0 46	24 56	1 33	11 49	1 14	8 39	2 3	16 22	0 39	17 35	1 46	7 53	13 33	7 14	7 1	12 28	17 33	5 4
M24	11 39	27 26	5 17	4 33	1 59	13 42	0 44	24 56	1 33	11 49	1 14	8 40	2 3	16 22	0 39	17 35	1 46	7 53	13 33	7 14	6 59	12 25	17 32	5 4
T 25	11 59	25 8	5 10	5 12	1 57	14 7	0 42	24 56	1 33	11 49	1 14	8 41	2 3	16 22	0 39	17 35	1 46	7 53	13 33	7 14	6 58	12 22	17 32	5 4
W26	12 20	21 45	4 50	5 52	1 54	14 33	0 39	24 56	1 33	11 49	1 13	8 42	2 3	16 21	0 39	17 34	1 46	7 52	13 33	7 14	6 57	12 19	17 31	5 5
T 27	12 40	17 32	4 18	6 32	1 51	14 58	0 37	24 55	1 32	11 49	1 13	8 42	2 2	16 21	0 39	17 34	1 46	7 52	13 33	7 14	6 56	12 16	17 31	5 5
F 28	13 0	12 40	3 35	7 12	1 48	15 22	0 35	24 54	1 32	11 49	1 13	8 43	2 2	16 20	0 39	17 33	1 46	7 52	13 33	7 15	6 55	12 12	17 30	5 5
S 29	13 20	7 20	2 42	7 53	1 43	15 46	0 33	24 53	1 32	11 49	1 13	8 44	2 2	16 20	0 39	17 33	1 46	7 52	13 34	7 15	6 53	12 9	17 29	5 6
S 30	13 40	1 42	1 43	8 34	1 39	16 10	0 31	24 52	1 32	11 49	1 13	8 44	2 2	16 20	0 39	17 33	1 46	7 51	13 34	7 16	6 52	12 6	17 29	5 6
M31	13s59	4s 3	0n38	9s15	1n34	16s34	0n28	24s50	1s32	11s48	1s13	8s45	2s 2	16n19	0n39	17n32	1s46	7n51	13s34	7n16	6n51	12n 3	17n28	5s 6

Julian Day Number = 2589514.5, Delta T = 07m41s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'16, Lahiri = 29°08'17

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

NOVEMBER 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 11	8♏30'29	24♎ 0	29♎37	18♏43	5♑38	2♓12	12°R27	17♌ 4	26°R 8	5°R42	18°R35	17♈26	7♍ 4	14°R53	T 1
W 2	2 45 7	9°30'19	6♏30	1♏18	19°58	6°22	2°13	12♓26	17° 5	26♉ 7	5♊41	18♈34	17°22	7°10	14♊51	W 2
T 3	2 49 4	10°30'12	19°13	2°59	21°13	7° 6	2°14	12°24	17° 6	26° 5	5°40	18°32	17°19	7°17	14°48	T 3
F 4	2 53 1	11°30'06	2♐12	4°40	22°28	7°51	2°15	12°23	17° 7	26° 4	5°39	18°28	17°16	7°24	14°45	F 4
S 5	2 56 57	12°30'02	15°24	6°20	23°43	8°35	2°17	12°22	17° 8	26° 2	5°38	18°25	17°13	7°30	14°43	S 5
S 6	3 0 54	13°30'00	28°49	8° 0	24°58	9°20	2°18	12°21	17° 9	26° 0	5°37	18°21	17°10	7°37	14°40	S 6
M 7	3 4 50	14°29'59	12♑27	9°40	26°13	10° 4	2°20	12°20	17°10	25°59	5°36	18°18	17° 6	7°44	14°37	M 7
T 8	3 8 47	15°30'01	26°15	11°20	27°28	10°49	2°22	12°19	17°11	25°57	5°35	18°15	17° 3	7°50	14°34	T 8
W 9	3 12 43	16°30'03	10♒13	12°59	28°43	11°34	2°24	12°18	17°12	25°55	5°34	18°D14	17° 0	7°57	14°31	W 9
T 10	3 16 40	17°30'07	24°20	14°37	29°58	12°19	2°27	12°18	17°12	25°54	5°33	18°14	16°57	8° 4	14°28	T 10
F 11	3 20 36	18°30'13	8♓33	16°15	1♐13	13° 4	2°30	12°17	17°13	25°52	5°32	18°15	16°54	8°10	14°25	F 11
S 12	3 24 33	19°30'20	22°51	17°53	2°28	13°49	2°32	12°16	17°14	25°50	5°31	18°16	16°51	8°17	14°22	S 12
S 13	3 28 30	20°30'28	7♈11	19°30	3°43	14°34	2°35	12°16	17°14	25°49	5°30	18°18	16°47	8°24	14°19	S 13
M14	3 32 26	21°30'39	21°31	21° 7	4°58	15°19	2°39	12°16	17°15	25°47	5°29	18°R18	16°44	8°30	14°16	M14
T 15	3 36 23	22°30'50	5♉45	22°44	6°13	16° 4	2°42	12°16	17°15	25°45	5°28	18°17	16°41	8°37	14°13	T 15
W16	3 40 19	23°31'04	19°49	24°20	7°28	16°49	2°46	12°D16	17°16	25°44	5°26	18°14	16°38	8°44	14°10	W16
T 17	3 44 16	24°31'19	3♊38	25°56	8°43	17°34	2°50	12°16	17°16	25°42	5°25	18° 9	16°35	8°50	14° 7	T 17
F 18	3 48 12	25°31'36	17°11	27°32	9°58	18°20	2°54	12°16	17°16	25°40	5°24	18° 3	16°32	8°57	14° 3	F 18
S 19	3 52 9	26°31'55	0♋23	29° 7	11°13	19° 5	2°58	12°16	17°16	25°38	5°23	17°56	16°28	9° 4	14° 0	S 19
S 20	3 56 6	27°32'16	13°15	0♐42	12°28	19°51	3° 2	12°17	17°17	25°37	5°22	17°50	16°25	9°10	13°57	S 20
M21	4 0 2	28°32'38	25°47	2°16	13°43	20°36	3° 7	12°17	17°17	25°35	5°21	17°44	16°22	9°17	13°54	M21
T 22	4 3 59	29°33'02	8♌ 2	3°51	14°58	21°22	3°11	12°18	17°17	25°33	5°20	17°40	16°19	9°24	13°50	T 22
W23	4 7 55	0♐33'28	20° 4	5°25	16°13	22° 7	3°16	12°18	17°R17	25°32	5°19	17°37	16°16	9°30	13°47	W23
T 24	4 11 52	1°33'56	1♍57	6°59	17°28	22°53	3°21	12°19	17°17	25°30	5°18	17°D36	16°12	9°37	13°44	T 24
F 25	4 15 48	2°34'26	13°46	8°32	18°43	23°39	3°27	12°20	17°17	25°28	5°16	17°37	16° 9	9°44	13°40	F 25
S 26	4 19 45	3°34'58	25°37	10° 6	19°58	24°24	3°32	12°21	17°17	25°27	5°15	17°39	16° 6	9°50	13°37	S 26
S 27	4 23 41	4°35'31	7♎35	11°39	21°13	25°10	3°38	12°22	17°16	25°25	5°14	17°40	16° 3	9°57	13°33	S 27
M28	4 27 38	5°36'06	19°44	13°12	22°28	25°56	3°43	12°23	17°16	25°23	5°13	17°R40	16° 0	10° 4	13°30	M28
T 29	4 31 34	6°36'42	2♏ 8	14°45	23°43	26°42	3°49	12°25	17°16	25°22	5°12	17°39	15°57	10°10	13°26	T 29
W30	4 35 31	7♐37'20	14♏51	16♐17	24♐58	27♑28	3♓56	12♓26	17♌15	25♉20	5♊11	17♈36	15♈53	10♍17	13♊23	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s19	9s46	0s30	9s56	1n29	16s56	0n26	24s48	1s32	11s48	1s13	8s45	2s 2	16n19	0n39	17n32	1s46	7n51	13s34	7n16	6n50	12n 0	17n28	5s 7
W 2	14 38	15 11	1 37	10 36	1 23	17 19	0 24	24 46	1 32	11 48	1 12	8 46	2 2	16 19	0 39	17 32	1 46	7 50	13 34	7 16	6 49	11 57	17 27	5 7
T 3	14 57	20 4	2 41	11 16	1 18	17 41	0 21	24 44	1 32	11 47	1 12	8 46	2 2	16 18	0 39	17 31	1 46	7 50	13 34	7 15	6 47	11 54	17 26	5 7
F 4	15 15	24 7	3 37	11 55	1 12	18 3	0 19	24 41	1 31	11 46	1 12	8 46	2 1	16 18	0 39	17 31	1 46	7 50	13 34	7 14	6 46	11 51	17 26	5 8
S 5	15 34	26 57	4 23	12 35	1 6	18 24	0 17	24 38	1 31	11 46	1 12	8 47	2 1	16 18	0 39	17 30	1 46	7 50	13 34	7 12	6 45	11 48	17 25	5 8
S 6	15 52	28 19	4 56	13 13	0 59	18 44	0 14	24 35	1 31	11 45	1 12	8 47	2 1	16 18	0 40	17 30	1 46	7 49	13 34	7 11	6 44	11 44	17 25	5 8
M 7	16 9	27 59	5 12	13 51	0 53	19 5	0 12	24 31	1 31	11 44	1 12	8 47	2 1	16 17	0 40	17 30	1 46	7 49	13 34	7 9	6 42	11 41	17 24	5 8
T 8	16 27	25 56	5 10	14 28	0 46	19 24	0 9	24 28	1 31	11 43	1 11	8 47	2 1	16 17	0 40	17 29	1 46	7 49	13 34	7 9	6 41	11 38	17 23	5 9
W 9	16 44	22 19	4 51	15 4	0 40	19 43	0 7	24 24	1 31	11 42	1 11	8 47	2 1	16 17	0 40	17 29	1 46	7 49	13 35	7 8	6 40	11 35	17 23	5 9
T 10	17 1	17 22	4 14	15 40	0 33	20 2	0 5	24 19	1 30	11 41	1 11	8 48	2 1	16 17	0 40	17 28	1 46	7 49	13 35	7 8	6 39	11 32	17 22	5 9
F 11	17 18	11 27	3 21	16 15	0 26	20 20	0 2	24 15	1 30	11 40	1 11	8 48	2 0	16 17	0 40	17 28	1 46	7 48	13 35	7 8	6 38	11 29	17 22	5 10
S 12	17 34	4 54	2 15	16 49	0 19	20 37	0s 0	24 10	1 30	11 39	1 11	8 48	2 0	16 16	0 40	17 28	1 46	7 48	13 35	7 9	6 36	11 26	17 21	5 10
S 13	17 51	1n55	1 0	17 22	0 13	20 54	0 3	24 5	1 30	11 38	1 11	8 48	2 0	16 16	0 40	17 27	1 46	7 48	13 35	7 10	6 35	11 22	17 20	5 10
M14	18 6	8 39	0n18	17 55	0 6	21 10	0 5	24 0	1 29	11 36	1 10	8 48	2 0	16 16	0 40	17 27	1 46	7 48	13 35	7 10	6 34	11 19	17 20	5 10
T 15	18 22	14 53	1 34	18 26	0s 1	21 26	0 8	23 54	1 29	11 35	1 10	8 48	2 0	16 16	0 40	17 26	1 46	7 47	13 35	7 9	6 33	11 16	17 19	5 11
W16	18 37	20 17	2 43	18 57	0 8	21 41	0 10	23 48	1 29	11 34	1 10	8 47	2 0	16 16	0 40	17 26	1 46	7 47	13 35	7 8	6 31	11 13	17 19	5 11
T 17	18 52	24 28	3 42	19 26	0 14	21 55	0 13	23 42	1 29	11 32	1 10	8 47	2 0	16 16	0 40	17 26	1 46	7 47	13 35	7 6	6 30	11 10	17 18	5 11
F 18	19 6	27 12	4 27	19 55	0 21	22 9	0 15	23 36	1 28	11 30	1 10	8 47	1 59	16 16	0 40	17 25	1 46	7 47	13 35	7 4	6 29	11 7	17 17	5 11
S 19	19 20	28 19	4 56	20 22	0 28	22 22	0 18	23 29	1 28	11 29	1 10	8 47	1 59	16 16	0 40	17 25	1 46	7 47	13 35	7 1	6 28	11 3	17 17	5 12
S 20	19 34	27 51	5 9	20 49	0 34	22 35	0 20	23 23	1 28	11 27	1 9	8 47	1 59	16 16	0 40	17 24	1 46	7 46	13 35	6 59	6 27	11 0	17 16	5 12
M21	19 48	25 58	5 7	21 14	0 41	22 47	0 23	23 16	1 28	11 25	1 9	8 46	1 59	16 16	0 40	17 24	1 46	7 46	13 35	6 57	6 25	10 57	17 16	5 12
T 22	20 1	22 54	4 51	21 39	0 47	22 58	0 25	23 8	1 27	11 23	1 9	8 46	1 59	16 16	0 40	17 24	1 46	7 46	13 35	6 55	6 24	10 54	17 15	5 12
W23	20 14	18 54	4 22	22 2	0 53	23 8	0 28	23 1	1 27	11 21	1 9	8 45	1 59	16 16	0 40	17 23	1 46	7 46	13 35	6 54	6 23	10 51	17 14	5 12
T 24	20 26	14 13	3 42	22 24	0 59	23 18	0 30	22 53	1 27	11 19	1 9	8 45	1 58	16 16	0 40	17 23	1 46	7 46	13 35	6 54	6 22	10 48	17 14	5 13
F 25	20 38	9 2	2 53	22 46	1 5	23 27	0 33	22 45	1 26	11 17	1 9	8 45	1 58	16 16	0 40	17 22	1 46	7 46	13 35	6 54	6 21	10 44	17 13	5 13
S 26	20 50	3 31	1 56	23 6	1 11	23 36	0 35	22 36	1 26	11 15	1 8	8 44	1 58	16 16	0 40	17 22	1 46	7 45	13 35	6 55	6 19	10 41	17 13	5 13
S 27	21 1	2s10	0 54	23 24	1 17	23 43	0 37	22 28	1 26	11 13	1 8	8 43	1 58	16 16	0 40	17 22	1 46	7 45	13 35	6 55	6 18	10 38	17 12	5 13
M28	21 12	7 52	0s11	23 42	1 22	23 50	0 40	22 19	1 25	11 11	1 8	8 43	1 58	16 16	0 40	17 21	1 46	7 45	13 35	6 55	6 17	10 35	17 12	5 13
T 29	21 22	13 24	1 17	23 59	1 28	23 57	0 42	22 10	1 25	11 8	1 8	8 42	1 58	16 16	0 41	17 21	1 46	7 45	13 35	6 55	6 16	10 32	17 11	5 13
W30	21s32	18s30	2s21	24s14	1s33	24s 2	0s44	22s 0	1s25	11s 6	1s 8	8s41	1s58	16n17	0n41	17n21	1s46	7n45	13s35	6n54	6n14	10n28	17n10	5s14

Julian Day Number = 2589545.5, Delta T = 07m41s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'20, Lahiri = 29°08'21

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ASTRODIENST EPHEMERIS for the year 2377
geocentric

DECEMBER 2377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 28	8♐38'00	27♏53	17♐50	26♐13	28♑14	4♓ 2	12♓28	17°R15	25°R18	5°R10	17°R30	15♈50	10♍24	13°R20	T 1
F 2	4 43 24	9°38'42	11♐14	19°22	27°27	29° 0	4° 8	12°29	17♘14	25♉17	5♊ 9	17♈22	15°47	10°31	13♊16	F 2
S 3	4 47 21	10°39'24	24°53	20°54	28°42	29°46	4°15	12°31	17°14	25°15	5° 7	17°13	15°44	10°37	13°13	S 3
S 4	4 51 17	11°40'08	8♑47	22°26	29°57	0♒32	4°22	12°33	17°13	25°14	5° 6	17° 3	15°41	10°44	13° 9	S 4
M 5	4 55 14	12°40'53	22°50	23°58	1♑12	1°19	4°29	12°35	17°13	25°12	5° 5	16°55	15°38	10°51	13° 6	M 5
T 6	4 59 10	13°41'40	6♒59	25°30	2°27	2° 5	4°36	12°37	17°12	25°10	5° 4	16°47	15°34	10°57	13° 2	T 6
W 7	5 3 7	14°42'27	21°11	27° 2	3°42	2°51	4°43	12°39	17°11	25° 9	5° 3	16°43	15°31	11° 4	12°59	W 7
T 8	5 7 4	15°43'14	5♓21	28°33	4°57	3°37	4°51	12°41	17°10	25° 7	5° 2	16°40	15°28	11°11	12°55	T 8
F 9	5 11 0	16°44'03	19°28	0♑ 4	6°12	4°24	4°58	12°44	17°10	25° 6	5° 1	16°D40	15°25	11°17	12°52	F 9
S 10	5 14 57	17°44'53	3♈31	1°35	7°27	5°10	5° 6	12°46	17° 9	25° 4	5° 0	16°40	15°22	11°24	12°48	S 10
S 11	5 18 53	18°45'43	17°29	3° 6	8°42	5°57	5°14	12°49	17° 8	25° 3	4°59	16°R41	15°18	11°31	12°45	S 11
M12	5 22 50	19°46'34	1♉22	4°36	9°57	6°43	5°22	12°51	17° 7	25° 1	4°57	16°40	15°15	11°37	12°41	M12
T 13	5 26 46	20°47'26	15° 8	6° 6	11°12	7°30	5°30	12°54	17° 6	25° 0	4°56	16°37	15°12	11°44	12°38	T 13
W14	5 30 43	21°48'19	28°46	7°35	12°27	8°16	5°39	12°57	17° 4	24°58	4°55	16°30	15° 9	11°51	12°34	W14
T 15	5 34 39	22°49'13	12♊13	9° 4	13°42	9° 3	5°47	13° 0	17° 3	24°57	4°54	16°22	15° 6	11°57	12°31	T 15
F 16	5 38 36	23°50'08	25°28	10°32	14°57	9°49	5°56	13° 3	17° 2	24°55	4°53	16°10	15° 3	12° 4	12°27	F 16
S 17	5 42 33	24°51'03	8♋27	11°59	16°12	10°36	6° 5	13° 6	17° 1	24°54	4°52	15°58	14°59	12°11	12°24	S 17
S 18	5 46 29	25°52'00	21°11	13°26	17°26	11°22	6°14	13° 9	16°59	24°52	4°51	15°45	14°56	12°17	12°21	S 18
M19	5 50 26	26°52'58	3♌39	14°51	18°41	12° 9	6°23	13°12	16°58	24°51	4°50	15°34	14°53	12°24	12°17	M19
T 20	5 54 22	27°53'56	15°51	16°15	19°56	12°56	6°32	13°16	16°57	24°50	4°49	15°24	14°50	12°31	12°14	T 20
W21	5 58 19	28°54'56	27°52	17°38	21°11	13°43	6°41	13°19	16°55	24°48	4°48	15°17	14°47	12°37	12°10	W21
T 22	6 2 15	29°55'56	9♍44	18°59	22°26	14°29	6°51	13°23	16°54	24°47	4°47	15°13	14°44	12°44	12° 7	T 22
F 23	6 6 12	0♑56'57	21°33	20°17	23°41	15°16	7° 0	13°27	16°52	24°46	4°46	15°11	14°40	12°51	12° 4	F 23
S 24	6 10 8	1°57'59	3♎22	21°34	24°55	16° 3	7°10	13°30	16°51	24°44	4°45	15°D11	14°37	12°57	12° 1	S 24
S 25	6 14 5	2°59'03	15°19	22°47	26°10	16°50	7°20	13°34	16°49	24°43	4°44	15°R11	14°34	13° 4	11°57	S 25
M26	6 18 2	4° 0'07	27°27	23°57	27°25	17°36	7°30	13°38	16°47	24°42	4°43	15°10	14°31	13°11	11°54	M26
T 27	6 21 58	5° 1'12	9♏53	25° 4	28°40	18°23	7°40	13°42	16°46	24°41	4°42	15° 8	14°28	13°17	11°51	T 27
W28	6 25 55	6° 2'17	22°41	26° 6	29°55	19°10	7°50	13°46	16°44	24°40	4°41	15° 3	14°24	13°24	11°48	W28
T 29	6 29 51	7° 3'24	5♐54	27° 2	1♒ 9	19°57	8° 0	13°50	16°42	24°38	4°40	14°56	14°21	13°31	11°45	T 29
F 30	6 33 48	8° 4'31	19°31	27°53	2°24	20°44	8°11	13°55	16°40	24°37	4°39	14°45	14°18	13°37	11°42	F 30
S 31	6 37 44	9♑ 5'39	3♑32	28♑37	3♒39	21♒31	8♓21	13♓59	16♘38	24♉36	4♊38	14♈33	14♈15	13♍44	11♊39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s42	22s53	3s19	24s28	1s38	24s 7	0s47	21s51	1s24	11s 4	1s 8	8s41	1s57	16n17	0n41	17n20	1s46	7n45	13s35	6n51	6n13	10n25	17n10	5s14	T 1
F 2	21 51	26 10	4 7	24 40	1 43	24 11	0 49	21 41	1 24	11 1	1 7	8 40	1 57	16 17	0 41	17 20	1 46	7 45	13 35	6 48	6 12	10 22	17 9	5 14	F 2
S 3	22 0	28 0	4 43	24 52	1 47	24 14	0 51	21 31	1 23	10 59	1 7	8 39	1 57	16 17	0 41	17 19	1 46	7 44	13 35	6 45	6 11	10 19	17 9	5 14	S 3
S 4	22 8	28 7	5 2	25 2	1 52	24 17	0 53	21 21	1 23	10 56	1 7	8 38	1 57	16 17	0 41	17 19	1 46	7 44	13 35	6 41	6 10	10 16	17 8	5 14	S 4
M 5	22 16	26 27	5 4	25 11	1 56	24 19	0 56	21 10	1 23	10 53	1 7	8 37	1 57	16 18	0 41	17 19	1 46	7 44	13 34	6 38	6 8	10 12	17 8	5 14	M 5
T 6	22 24	23 6	4 47	25 18	2 0	24 20	0 58	21 0	1 22	10 51	1 7	8 37	1 57	16 18	0 41	17 18	1 46	7 44	13 34	6 35	6 7	10 9	17 7	5 14	T 6
W 7	22 31	18 23	4 12	25 25	2 3	24 20	1 0	20 49	1 22	10 48	1 7	8 36	1 56	16 18	0 41	17 18	1 46	7 44	13 34	6 33	6 6	10 6	17 7	5 14	W 7
T 8	22 38	12 40	3 22	25 29	2 6	24 20	1 2	20 37	1 21	10 45	1 7	8 35	1 56	16 18	0 41	17 18	1 46	7 44	13 34	6 32	6 5	10 3	17 6	5 14	T 8
F 9	22 44	6 19	2 20	25 33	2 9	24 19	1 4	20 26	1 21	10 42	1 6	8 34	1 56	16 19	0 41	17 17	1 46	7 44	13 34	6 32	6 3	10 0	17 6	5 14	F 9
S 10	22 50	0n20	1 10	25 35	2 12	24 17	1 6	20 14	1 21	10 39	1 6	8 32	1 56	16 19	0 41	17 17	1 46	7 44	13 34	6 32	6 2	9 56	17 5	5 15	S 10
S 11	22 55	6 55	0n 4	25 36	2 14	24 14	1 8	20 3	1 20	10 36	1 6	8 31	1 56	16 19	0 41	17 17	1 46	7 44	13 34	6 33	6 1	9 53	17 5	5 15	S 11
M12	23 0	13 8	1 18	25 35	2 16	24 11	1 10	19 51	1 20	10 33	1 6	8 30	1 56	16 20	0 41	17 16	1 46	7 43	13 34	6 32	6 0	9 50	17 4	5 15	M12
T 13	23 4	18 40	2 25	25 33	2 18	24 7	1 12	19 38	1 19	10 30	1 6	8 29	1 56	16 20	0 41	17 16	1 46	7 43	13 34	6 31	5 59	9 47	17 4	5 15	T 13
W14	23 8	23 10	3 24	25 29	2 19	24 2	1 14	19 26	1 19	10 26	1 6	8 28	1 55	16 20	0 41	17 16	1 46	7 43	13 34	6 29	5 57	9 43	17 3	5 15	W14
T 15	23 12	26 21	4 11	25 24	2 19	23 57	1 16	19 13	1 18	10 23	1 6	8 27	1 55	16 21	0 41	17 15	1 46	7 43	13 34	6 25	5 56	9 40	17 3	5 15	T 15
F 16	23 15	28 1	4 43	25 18	2 19	23 50	1 17	19 0	1 18	10 20	1 5	8 25	1 55	16 21	0 41	17 15	1 46	7 43	13 33	6 21	5 55	9 37	17 2	5 15	F 16
S 17	23 18	28 6	4 59	25 10	2 19	23 43	1 19	18 47	1 17	10 17	1 5	8 24	1 55	16 22	0 41	17 15	1 46	7 43	13 33	6 16	5 54	9 34	17 2	5 15	S 17
S 18	23 20	26 40	5 0	25 0	2 18	23 35	1 21	18 34	1 17	10 13	1 5	8 23	1 55	16 22	0 41	17 14	1 46	7 43	13 33	6 11	5 52	9 30	17 2	5 15	S 18
M19	23 21	23 57	4 47	24 50	2 17	23 27	1 22	18 20	1 16	10 10	1 5	8 21	1 55	16 23	0 41	17 14	1 46	7 43	13 33	6 7	5 51	9 27	17 1	5 15	M19
T 20	23 23	20 12	4 21	24 38	2 15	23 18	1 24	18 7	1 16	10 6	1 5	8 20	1 55	16 23	0 41	17 14	1 46	7 43	13 33	6 3	5 50	9 24	17 1	5 15	T 20
W21	23 23	15 41	3 43	24 25	2 12	23 8	1 25	17 53	1 15	10 3	1 5	8 18	1 54	16 23	0 41	17 14	1 45	7 43	13 33	6 1	5 49	9 21	17 0	5 15	W21
T 22	23 24	10 37	2 56	24 10	2 8	22 57	1 27	17 39	1 15	9 59	1 5	8 17	1 54	16 24	0 41	17 13	1 45	7 43	13 33	5 59	5 48	9 17	17 0	5 15	T 22
F 23	23 23	5 13	2 2	23 54	2 4	22 46	1 28	17 25	1 14	9 55	1 4	8 15	1 54	16 24	0 41	17 13	1 45	7 43	13 32	5 58	5 46	9 14	17 0	5 15	F 23
S 24	23 23	0s23	1 2	23 38	1 59	22 34	1 29	17 10	1 14	9 52	1 4	8 14	1 54	16 25	0 41	17 13	1 45	7 43	13 32	5 58	5 45	9 11	16 59	5 15	S 24
S 25	23 22	6 2	0s 1	23 20	1 53	22 22	1 31	16 56	1 13	9 48	1 4	8 12	1 54	16 25	0 41	17 12	1 45	7 43	13 32	5 58	5 44	9 8	16 59	5 15	S 25
M26	23 20	11 33	1 5	23 1	1 46	22 8	1 32	16 41	1 13	9 44	1 4	8 10	1 54	16 26	0 42	17 12	1 45	7 43	13 32	5 58	5 43	9 4	16 58	5 15	M26
T 27	23 18	16 45	2 7	22 41	1 38	21 54	1 33	16 26	1 12	9 40	1 4	8 9	1 54	16 27	0 42	17 12	1 45	7 43	13 32	5 57	5 41	9 1	16 58	5 15	T 27
W28	23 15	21 23	3 5	22 21	1 30	21 40	1 34	16 11	1 12	9 36	1 4	8 7	1 54	16 27	0 42	17 12	1 45	7 43	13 32	5 55	5 40	8 58	16 58	5 14	W28
T 29	23 12	25 5	3 54	22 1	1 20	21 25	1 35	15 56	1 11	9 32	1 4	8 5	1 53	16 28	0 42	17 11	1 45	7 43	13 31	5 52	5 39	8 55	16 57	5 14	T 29
F 30	23 9	27 30	4 32	21 40	1 9	21 9	1 36	15 40	1 11	9 28	1 4	8 4	1 53	16 28	0 42	17 11	1 45	7 43	13 31	5 48	5 38	8 51	16 57	5 14	F 30
S 31	23s 5	28s15	4s55	21s19	0s57	20s52	1s37	15s25	1s10	9s24	1s 4	8s 2	1s53	16n29	0n42	17n11	1s45	7n43	13s31	5n44	5n36	8n48	16n57	5s14	S 31

Julian Day Number = 2589575.5, Delta T = 07m41s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'24, Lahiri = 29°08'25

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

JANUARY 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 41	10♑ 6'47	17♑52	29♑14	4♒54	22♒18	8♓32	14♓ 3	16°R36	24°R35	4°R37	14°R21	14♈12	13♍51	11°R36	S 1
M 2	6 45 38	11° 7'55	2♒24	29°42	6° 8	23° 5	8°43	14° 8	16♌34	24♉34	4♊37	14♈ 9	14° 9	13°57	11♊33	M 2
T 3	6 49 34	12° 9'04	17° 1	0♒ 0	7°23	23°52	8°54	14°12	16°32	24°33	4°36	13°59	14° 5	14° 4	11°30	T 3
W 4	6 53 31	13°10'13	1♓36	0°R 9	8°38	24°39	9° 5	14°17	16°30	24°32	4°35	13°51	14° 2	14°11	11°27	W 4
T 5	6 57 27	14°11'21	16° 4	0° 6	9°53	25°26	9°16	14°22	16°28	24°31	4°34	13°47	13°59	14°17	11°24	T 5
F 6	7 1 24	15°12'29	0♈20	29♑51	11° 7	26°13	9°27	14°27	16°26	24°30	4°33	13°45	13°56	14°24	11°22	F 6
S 7	7 5 20	16°13'38	14°23	29°25	12°22	27° 0	9°38	14°32	16°24	24°29	4°32	13°45	13°53	14°31	11°19	S 7
S 8	7 9 17	17°14'46	28°13	28°47	13°36	27°47	9°50	14°37	16°22	24°28	4°32	13°45	13°50	14°37	11°16	S 8
M 9	7 13 13	18°15'54	11♉50	27°58	14°51	28°34	10° 1	14°42	16°20	24°27	4°31	13°44	13°46	14°44	11°14	M 9
T 10	7 17 10	19°17'01	25°15	26°59	16° 6	29°21	10°13	14°47	16°17	24°27	4°30	13°40	13°43	14°51	11°11	T 10
W11	7 21 7	20°18'09	8♊29	25°51	17°20	0♓ 8	10°25	14°52	16°15	24°26	4°29	13°33	13°40	14°57	11° 9	W11
T 12	7 25 3	21°19'16	21°33	24°36	18°35	0°55	10°36	14°57	16°13	24°25	4°29	13°23	13°37	15° 4	11° 6	T 12
F 13	7 29 0	22°20'23	4♋25	23°17	19°49	1°42	10°48	15° 2	16°11	24°24	4°28	13°10	13°34	15°11	11° 4	F 13
S 14	7 32 56	23°21'30	17° 6	21°56	21° 4	2°29	11° 0	15° 8	16° 8	24°24	4°27	12°57	13°31	15°17	11° 2	S 14
S 15	7 36 53	24°22'37	29°35	20°36	22°18	3°16	11°12	15°13	16° 6	24°23	4°26	12°43	13°27	15°24	10°59	S 15
M16	7 40 49	25°23'44	11♌52	19°20	23°32	4° 3	11°25	15°19	16° 4	24°22	4°26	12°29	13°24	15°31	10°57	M16
T 17	7 44 46	26°24'50	23°59	18° 9	24°47	4°50	11°37	15°24	16° 1	24°22	4°25	12°18	13°21	15°37	10°55	T 17
W18	7 48 42	27°25'56	5♍56	17° 5	26° 1	5°37	11°49	15°30	15°59	24°21	4°25	12°10	13°18	15°44	10°53	W18
T 19	7 52 39	28°27'02	17°46	16°10	27°15	6°24	12° 1	15°36	15°56	24°20	4°24	12° 5	13°15	15°51	10°51	T 19
F 20	7 56 36	29°28'08	29°33	15°24	28°30	7°11	12°14	15°42	15°54	24°20	4°23	12° 2	13°11	15°57	10°49	F 20
S 21	8 0 32	0♒29'14	11♎21	14°48	29°44	7°58	12°26	15°47	15°51	24°19	4°23	12°D 1	13° 8	16° 4	10°47	S 21
S 22	8 4 29	1°30'20	23°15	14°21	0♓58	8°44	12°39	15°53	15°49	24°19	4°22	12° 1	13° 5	16°11	10°45	S 22
M23	8 8 25	2°31'25	5♏21	14° 4	2°12	9°31	12°52	15°59	15°46	24°19	4°22	12°R 2	13° 2	16°17	10°43	M23
T 24	8 12 22	3°32'31	17°44	13°D56	3°26	10°18	13° 5	16° 5	15°44	24°18	4°21	12° 1	12°59	16°24	10°41	T 24
W25	8 16 18	4°33'36	0♐30	13°57	4°41	11° 5	13°17	16°11	15°41	24°18	4°21	11°58	12°56	16°30	10°40	W25
T 26	8 20 15	5°34'41	13°42	14° 5	5°55	11°52	13°30	16°17	15°39	24°18	4°20	11°52	12°52	16°37	10°38	T 26
F 27	8 24 11	6°35'46	27°22	14°21	7° 9	12°39	13°43	16°24	15°36	24°17	4°20	11°44	12°49	16°44	10°37	F 27
S 28	8 28 8	7°36'50	11♑31	14°44	8°23	13°26	13°56	16°30	15°33	24°17	4°19	11°34	12°46	16°50	10°35	S 28
S 29	8 32 5	8°37'53	26° 4	15°13	9°37	14°13	14°10	16°36	15°31	24°17	4°19	11°24	12°43	16°57	10°34	S 29
M30	8 36 1	9°38'57	10♒55	15°48	10°51	15° 0	14°23	16°42	15°28	24°17	4°18	11°14	12°40	17° 4	10°32	M30
T 31	8 39 58	10♒39'59	25♒56	16♑27	12♓ 5	15♓47	14♓36	16♓49	15♌26	24♉17	4♊18	11♈ 5	12♈37	17♍10	10♊31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	27s 9	4s59	20s59	0s43	20s35	1s38	15s 9	1s 9	9s20	1s 3	8s 0	1s53	16n30	0n42	17n11	1s45	7n43	13s31	5n39	5n35	8n45	16n57	5s14
M 2	22 56	24 13	4 45	20 39	0 29	20 17	1 38	14 53	1 9	9 16	1 3	7 58	1 53	16 30	0 42	17 11	1 45	7 43	13 31	5 34	5 34	8 42	16 56	5 14
T 3	22 50	19 42	4 12	20 19	0 13	19 59	1 39	14 37	1 8	9 12	1 3	7 56	1 53	16 31	0 42	17 10	1 45	7 43	13 30	5 30	5 33	8 38	16 56	5 14
W 4	22 45	14 2	3 23	20 1	0n 4	19 40	1 40	14 21	1 8	9 8	1 3	7 54	1 53	16 31	0 42	17 10	1 45	7 43	13 30	5 27	5 32	8 35	16 56	5 14
T 5	22 38	7 39	2 21	19 44	0 22	19 21	1 40	14 4	1 7	9 3	1 3	7 52	1 53	16 32	0 42	17 10	1 45	7 43	13 30	5 26	5 30	8 32	16 55	5 14
F 6	22 32	0 56	1 10	19 29	0 40	19 1	1 41	13 48	1 6	8 59	1 3	7 50	1 52	16 33	0 42	17 10	1 45	7 43	13 30	5 25	5 29	8 28	16 55	5 14
S 7	22 25	5n43	0n 3	19 16	0 59	18 41	1 41	13 31	1 6	8 55	1 3	7 48	1 52	16 33	0 42	17 10	1 45	7 44	13 30	5 25	5 28	8 25	16 55	5 13
S 8	22 17	12 0	1 16	19 5	1 19	18 20	1 41	13 15	1 5	8 50	1 3	7 46	1 52	16 34	0 42	17 10	1 45	7 44	13 29	5 25	5 27	8 22	16 55	5 13
M 9	22 9	17 37	2 22	18 56	1 38	17 58	1 42	12 58	1 5	8 46	1 3	7 44	1 52	16 35	0 42	17 9	1 45	7 44	13 29	5 24	5 25	8 19	16 55	5 13
T 10	22 1	22 17	3 20	18 49	1 57	17 36	1 42	12 41	1 4	8 41	1 3	7 42	1 52	16 35	0 42	17 9	1 45	7 44	13 29	5 23	5 24	8 15	16 54	5 13
W11	21 52	25 44	4 6	18 44	2 14	17 14	1 42	12 24	1 3	8 37	1 2	7 40	1 52	16 36	0 42	17 9	1 45	7 44	13 29	5 20	5 23	8 12	16 54	5 13
T 12	21 42	27 46	4 39	18 41	2 31	16 51	1 42	12 7	1 3	8 32	1 2	7 38	1 52	16 37	0 42	17 9	1 44	7 44	13 28	5 16	5 22	8 9	16 54	5 13
F 13	21 33	28 16	4 57	18 40	2 45	16 27	1 42	11 49	1 2	8 28	1 2	7 36	1 52	16 38	0 42	17 9	1 44	7 44	13 28	5 12	5 21	8 5	16 54	5 13
S 14	21 23	27 15	4 59	18 41	2 58	16 3	1 42	11 32	1 2	8 23	1 2	7 34	1 52	16 38	0 42	17 9	1 44	7 44	13 28	5 6	5 19	8 2	16 54	5 12
S 15	21 12	24 53	4 47	18 44	3 8	15 39	1 41	11 14	1 1	8 18	1 2	7 32	1 52	16 39	0 42	17 9	1 44	7 44	13 28	5 1	5 18	7 59	16 54	5 12
M16	21 1	21 23	4 22	18 47	3 15	15 14	1 41	10 57	1 0	8 14	1 2	7 29	1 51	16 40	0 42	17 8	1 44	7 45	13 27	4 56	5 17	7 56	16 53	5 12
T 17	20 50	17 3	3 45	18 52	3 20	14 49	1 41	10 39	1 0	8 9	1 2	7 27	1 51	16 40	0 42	17 8	1 44	7 45	13 27	4 51	5 16	7 52	16 53	5 12
W18	20 38	12 5	2 59	18 58	3 22	14 24	1 40	10 21	0 59	8 4	1 2	7 25	1 51	16 41	0 42	17 8	1 44	7 45	13 27	4 48	5 14	7 49	16 53	5 12
T 19	20 26	6 45	2 5	19 4	3 22	13 58	1 40	10 3	0 58	7 59	1 2	7 23	1 51	16 42	0 42	17 8	1 44	7 45	13 27	4 46	5 13	7 46	16 53	5 11
F 20	20 13	1 11	1 6	19 11	3 20	13 31	1 39	9 45	0 58	7 55	1 2	7 20	1 51	16 43	0 42	17 8	1 44	7 45	13 26	4 45	5 12	7 42	16 53	5 11
S 21	20 0	4s25	0 4	19 19	3 16	13 5	1 38	9 27	0 57	7 50	1 2	7 18	1 51	16 43	0 42	17 8	1 44	7 45	13 26	4 45	5 11	7 39	16 53	5 11
S 22	19 47	9 56	0s59	19 27	3 11	12 38	1 38	9 9	0 56	7 45	1 2	7 16	1 51	16 44	0 42	17 8	1 44	7 45	13 26	4 45	5 9	7 36	16 53	5 11
M23	19 33	15 11	2 1	19 36	3 5	12 11	1 37	8 51	0 56	7 40	1 1	7 13	1 51	16 45	0 42	17 8	1 44	7 46	13 26	4 45	5 8	7 32	16 53	5 11
T 24	19 19	19 56	2 58	19 44	2 57	11 43	1 36	8 32	0 55	7 35	1 1	7 11	1 51	16 46	0 42	17 8	1 44	7 46	13 25	4 44	5 7	7 29	16 53	5 10
W25	19 5	23 56	3 48	19 52	2 48	11 15	1 35	8 14	0 54	7 30	1 1	7 8	1 51	16 47	0 42	17 8	1 44	7 46	13 25	4 43	5 6	7 26	16 53	5 10
T 26	18 50	26 50	4 28	20 1	2 39	10 47	1 34	7 56	0 54	7 25	1 1	7 6	1 51	16 47	0 42	17 8	1 44	7 46	13 25	4 41	5 4	7 22	16 53	5 10
F 27	18 35	28 16	4 54	20 9	2 29	10 18	1 33	7 37	0 53	7 20	1 1	7 3	1 51	16 48	0 42	17 8	1 44	7 46	13 24	4 38	5 3	7 19	16 53	5 10
S 28	18 20	27 56	5 3	20 16	2 19	9 50	1 31	7 18	0 52	7 15	1 1	7 1	1 50	16 49	0 42	17 8	1 44	7 47	13 24	4 34	5 2	7 16	16 53	5 9
S 29	18 4	25 42	4 54	20 23	2 9	9 21	1 30	7 0	0 52	7 10	1 1	6 58	1 50	16 50	0 42	17 8	1 43	7 47	13 24	4 30	5 1	7 12	16 53	5 9
M30	17 48	21 41	4 24	20 30	1 59	8 51	1 29	6 41	0 51	7 5	1 1	6 56	1 50	16 50	0 42	17 8	1 43	7 47	13 24	4 26	5 0	7 9	16 53	5 9
T 31	17s32	16s14	3s36	20s36	1n48	8s22	1s27	6s22	0s50	6s59	1s 1	6s53	1s50	16n51	0n42	17n 8	1s43	7n47	13s23	4n23	4n58	7n 6	16n53	5s 9

Julian Day Number = 2589606.5, Delta T = 07m41s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'28, Lahiri = 29°08'30

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

FEBRUARY 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 54	11♒41'00	10♓57	17♑12	13♓18	16♓34	14♓49	16♓55	15°R23	24°R16	4°R18	10°R59	12♈33	17♍17	10°R30	W 1
T 2	8 47 51	12°42'00	25°49	18° 0	14°32	17°21	15° 3	17° 2	15♌20	24♉16	4♊17	10♈56	12°30	17°24	10♊29	T 2
F 3	8 51 47	13°43'00	10♈25	18°52	15°46	18° 7	15°16	17° 8	15°18	24°16	4°17	10°D55	12°27	17°30	10°28	F 3
S 4	8 55 44	14°43'58	24°42	19°48	17° 0	18°54	15°30	17°15	15°15	24°D16	4°17	10°56	12°24	17°37	10°27	S 4
S 5	8 59 40	15°44'55	8♉38	20°47	18°13	19°41	15°43	17°21	15°12	24°16	4°17	10°56	12°21	17°44	10°26	S 5
M 6	9 3 37	16°45'51	22°14	21°48	19°27	20°28	15°57	17°28	15°10	24°16	4°16	10°R56	12°17	17°50	10°25	M 6
T 7	9 7 34	17°46'45	5♊31	22°52	20°40	21°15	16°10	17°35	15° 7	24°17	4°16	10°55	12°14	17°57	10°24	T 7
W 8	9 11 30	18°47'38	18°31	23°59	21°54	22° 1	16°24	17°41	15° 5	24°17	4°16	10°51	12°11	18° 4	10°24	W 8
T 9	9 15 27	19°48'30	1♋18	25° 8	23° 7	22°48	16°38	17°48	15° 2	24°17	4°16	10°45	12° 8	18°10	10°23	T 9
F 10	9 19 23	20°49'21	13°52	26°18	24°21	23°35	16°52	17°55	14°59	24°17	4°15	10°36	12° 5	18°17	10°23	F 10
S 11	9 23 20	21°50'11	26°15	27°31	25°34	24°21	17° 5	18° 2	14°57	24°17	4°15	10°27	12° 2	18°24	10°22	S 11
S 12	9 27 16	22°50'59	8♌28	28°45	26°47	25° 8	17°19	18° 8	14°54	24°18	4°15	10°18	11°58	18°30	10°22	S 12
M13	9 31 13	23°51'46	20°34	0♒ 1	28° 0	25°55	17°33	18°15	14°51	24°18	4°15	10° 9	11°55	18°37	10°21	M13
T 14	9 35 10	24°52'32	2♍31	1°18	29°13	26°41	17°47	18°22	14°49	24°18	4°15	10° 1	11°52	18°44	10°21	T 14
W15	9 39 6	25°53'16	14°23	2°37	0♈27	27°28	18° 1	18°29	14°46	24°19	4°15	9°56	11°49	18°50	10°21	W15
T 16	9 43 3	26°53'59	26°12	3°57	1°40	28°14	18°15	18°36	14°44	24°19	4°15	9°52	11°46	18°57	10°21	T 16
F 17	9 46 59	27°54'41	7♎59	5°18	2°52	29° 1	18°29	18°43	14°41	24°19	4°D15	9°D51	11°42	19° 4	10°D21	F 17
S 18	9 50 56	28°55'22	19°48	6°41	4° 5	29°47	18°43	18°50	14°39	24°20	4°15	9°52	11°39	19°10	10°21	S 18
S 19	9 54 52	29°56'02	1♏43	8° 4	5°18	0♈34	18°58	18°57	14°36	24°20	4°15	9°53	11°36	19°17	10°21	S 19
M20	9 58 49	0♓56'41	13°48	9°29	6°31	1°20	19°12	19° 4	14°34	24°21	4°15	9°55	11°33	19°24	10°21	M20
T 21	10 2 45	1°57'19	26° 9	10°55	7°43	2° 6	19°26	19°12	14°31	24°22	4°15	9°R56	11°30	19°30	10°22	T 21
W22	10 6 42	2°57'56	8♐50	12°22	8°56	2°53	19°40	19°19	14°29	24°22	4°15	9°56	11°27	19°37	10°22	W22
T 23	10 10 38	3°58'31	21°55	13°50	10° 8	3°39	19°54	19°26	14°26	24°23	4°15	9°55	11°23	19°44	10°22	T 23
F 24	10 14 35	4°59'06	5♑29	15°19	11°21	4°25	20° 9	19°33	14°24	24°24	4°15	9°51	11°20	19°50	10°23	F 24
S 25	10 18 32	5°59'39	19°31	16°49	12°33	5°12	20°23	19°40	14°21	24°24	4°16	9°47	11°17	19°57	10°23	S 25
S 26	10 22 28	7° 0'11	4♒ 1	18°20	13°45	5°58	20°37	19°47	14°19	24°25	4°16	9°42	11°14	20° 4	10°24	S 26
M27	10 26 25	8° 0'41	18°53	19°52	14°58	6°44	20°52	19°55	14°17	24°26	4°16	9°37	11°11	20°10	10°25	M27
T 28	10 30 21	9♓ 1'10	4♓ 2	21♒25	16♈10	7♈30	21♓ 6	20♓ 2	14♌14	24♉27	4♊16	9♈33	11♈ 8	20♍17	10♊26	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s15	9s48	2s33	20s41	1n38	7s52	1s26	6s 4	0s50	6s54	1s 1	6s51	1s50	16n52	0n42	17n 8	1s43	7n48	13s23	4n20	4n57	7n 2	16n53	5s 9
T 2	16 58	2 53	1 20	20 45	1 27	7 22	1 24	5 45	0 49	6 49	1 1	6 48	1 50	16 53	0 42	17 8	1 43	7 48	13 23	4 19	4 56	6 59	16 53	5 8
F 3	16 41	4n 4	0 3	20 48	1 16	6 52	1 22	5 26	0 48	6 44	1 1	6 46	1 50	16 54	0 42	17 8	1 43	7 48	13 22	4 19	4 55	6 56	16 53	5 8
S 4	16 23	10 41	1n13	20 51	1 6	6 22	1 21	5 7	0 48	6 38	1 1	6 43	1 50	16 54	0 42	17 8	1 43	7 48	13 22	4 19	4 53	6 52	16 54	5 8
S 5	16 5	16 36	2 23	20 52	0 56	5 51	1 19	4 48	0 47	6 33	1 1	6 40	1 50	16 55	0 42	17 8	1 43	7 48	13 22	4 19	4 52	6 49	16 54	5 8
M 6	15 47	21 33	3 23	20 53	0 46	5 21	1 17	4 29	0 46	6 28	1 1	6 38	1 50	16 56	0 42	17 8	1 43	7 49	13 22	4 19	4 51	6 46	16 54	5 7
T 7	15 28	25 17	4 10	20 52	0 36	4 50	1 15	4 10	0 46	6 23	1 1	6 35	1 50	16 57	0 42	17 8	1 43	7 49	13 21	4 19	4 50	6 42	16 54	5 7
W 8	15 10	27 37	4 44	20 50	0 26	4 19	1 13	3 51	0 45	6 17	1 1	6 33	1 50	16 57	0 42	17 8	1 43	7 49	13 21	4 17	4 48	6 39	16 54	5 7
T 9	14 51	28 26	5 3	20 48	0 17	3 48	1 11	3 32	0 44	6 12	1 1	6 30	1 50	16 58	0 42	17 9	1 43	7 50	13 21	4 15	4 47	6 36	16 54	5 6
F 10	14 32	27 45	5 6	20 44	0 7	3 17	1 8	3 13	0 43	6 6	1 1	6 27	1 50	16 59	0 42	17 9	1 43	7 50	13 20	4 11	4 46	6 32	16 55	5 6
S 11	14 12	25 41	4 55	20 39	0s 2	2 46	1 6	2 54	0 43	6 1	1 0	6 25	1 50	17 0	0 42	17 9	1 43	7 50	13 20	4 8	4 45	6 29	16 55	5 6
S 12	13 52	22 28	4 31	20 32	0 10	2 15	1 4	2 34	0 42	5 56	1 0	6 22	1 50	17 1	0 42	17 9	1 43	7 50	13 20	4 4	4 43	6 26	16 55	5 6
M13	13 32	18 19	3 54	20 25	0 19	1 44	1 1	2 15	0 41	5 50	1 0	6 19	1 50	17 1	0 42	17 9	1 43	7 51	13 19	4 1	4 42	6 22	16 55	5 5
T 14	13 12	13 29	3 8	20 16	0 27	1 12	0 59	1 56	0 41	5 45	1 0	6 16	1 50	17 2	0 42	17 9	1 42	7 51	13 19	3 58	4 41	6 19	16 55	5 5
W15	12 52	8 11	2 14	20 6	0 35	0 41	0 56	1 37	0 40	5 39	1 0	6 14	1 50	17 3	0 42	17 9	1 42	7 51	13 19	3 56	4 40	6 16	16 56	5 5
T 16	12 31	2 38	1 13	19 55	0 43	0 10	0 54	1 18	0 39	5 34	1 0	6 11	1 50	17 4	0 42	17 10	1 42	7 52	13 18	3 54	4 39	6 12	16 56	5 5
F 17	12 11	3s 0	0 10	19 43	0 50	0n22	0 51	0 59	0 39	5 28	1 0	6 8	1 50	17 4	0 42	17 10	1 42	7 52	13 18	3 54	4 37	6 9	16 56	5 4
S 18	11 50	8 33	0s54	19 29	0 57	0 53	0 48	0 40	0 38	5 23	1 0	6 5	1 50	17 5	0 42	17 10	1 42	7 52	13 18	3 54	4 36	6 6	16 56	5 4
S 19	11 28	13 52	1 56	19 15	1 4	1 25	0 45	0 21	0 37	5 17	1 0	6 3	1 50	17 6	0 42	17 10	1 42	7 52	13 18	3 55	4 35	6 2	16 57	5 4
M20	11 7	18 43	2 54	18 59	1 11	1 56	0 42	0 2	0 36	5 12	1 0	6 0	1 50	17 6	0 42	17 10	1 42	7 53	13 17	3 55	4 34	5 59	16 57	5 3
T 21	10 46	22 54	3 46	18 41	1 17	2 27	0 39	0n17	0 36	5 6	1 0	5 57	1 50	17 7	0 42	17 10	1 42	7 53	13 17	3 56	4 32	5 55	16 57	5 3
W22	10 24	26 8	4 28	18 23	1 23	2 59	0 36	0 36	0 35	5 0	1 0	5 54	1 50	17 8	0 42	17 11	1 42	7 53	13 17	3 56	4 31	5 52	16 58	5 3
T 23	10 2	28 5	4 57	18 3	1 28	3 30	0 33	0 55	0 34	4 55	1 0	5 51	1 50	17 9	0 42	17 11	1 42	7 54	13 16	3 55	4 30	5 49	16 58	5 3
F 24	9 40	28 28	5 11	17 42	1 34	4 1	0 30	1 14	0 34	4 49	1 0	5 49	1 50	17 9	0 42	17 11	1 42	7 54	13 16	3 54	4 29	5 45	16 58	5 2
S 25	9 18	27 3	5 8	17 20	1 39	4 32	0 27	1 33	0 33	4 44	1 0	5 46	1 50	17 10	0 42	17 11	1 42	7 54	13 16	3 52	4 27	5 42	16 59	5 2
S 26	8 55	23 49	4 45	16 57	1 43	5 3	0 24	1 52	0 32	4 38	1 0	5 43	1 50	17 11	0 42	17 12	1 42	7 55	13 15	3 50	4 26	5 39	16 59	5 2
M27	8 33	18 58	4 2	16 32	1 48	5 34	0 21	2 11	0 31	4 32	1 0	5 40	1 50	17 11	0 42	17 12	1 42	7 55	13 15	3 48	4 25	5 35	16 59	5 2
T 28	8s10	12s50	3s 2	16s 6	1s52	6n 5	0s17	2n30	0s31	4s27	1s 0	5s37	1s50	17n12	0n42	17n12	1s42	7n55	13s15	3n47	4n24	5n32	17n 0	5s 1

Julian Day Number = 2589637.5, Delta T = 07m41s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'33, Lahiri = 29°08'34

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

MARCH 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 18	10♓ 1'37	19♓16	22♒59	17♈22	8♈16	21♓21	20♓ 9	14°R12	24♉27	4♊16	9°R30	11♈ 4	20♍23	10♊27	W 1
T 2	10 38 14	11° 2'03	4♈25	24°33	18°34	9° 2	21°35	20°16	14♎10	24°28	4°17	9°D29	11° 1	20°30	10°27	T 2
F 3	10 42 11	12° 2'27	19°21	26° 9	19°45	9°48	21°49	20°24	14° 8	24°29	4°17	9♈29	10°58	20°37	10°28	F 3
S 4	10 46 7	13° 2'49	3♉57	27°46	20°57	10°34	22° 4	20°31	14° 5	24°30	4°17	9°30	10°55	20°43	10°30	S 4
S 5	10 50 4	14° 3'09	18° 8	29°24	22° 9	11°20	22°18	20°38	14° 3	24°31	4°18	9°32	10°52	20°50	10°31	S 5
M 6	10 54 1	15° 3'27	1♊54	1♓ 3	23°20	12° 6	22°33	20°46	14° 1	24°32	4°18	9°33	10°48	20°57	10°32	M 6
T 7	10 57 57	16° 3'43	15°16	2°42	24°32	12°52	22°47	20°53	13°59	24°33	4°18	9°R34	10°45	21° 3	10°33	T 7
W 8	11 1 54	17° 3'58	28°15	4°23	25°43	13°38	23° 2	21° 0	13°57	24°34	4°19	9°33	10°42	21°10	10°35	W 8
T 9	11 5 50	18° 4'10	10♋55	6° 5	26°54	14°24	23°16	21° 8	13°55	24°35	4°19	9°32	10°39	21°17	10°36	T 9
F 10	11 9 47	19° 4'20	23°19	7°48	28° 5	15°10	23°31	21°15	13°53	24°37	4°20	9°29	10°36	21°23	10°38	F 10
S 11	11 13 43	20° 4'28	5♌31	9°32	29°16	15°56	23°46	21°22	13°51	24°38	4°20	9°26	10°33	21°30	10°39	S 11
S 12	11 17 40	21° 4'34	17°33	11°17	0♉27	16°41	24° 0	21°30	13°49	24°39	4°21	9°23	10°29	21°37	10°41	S 12
M13	11 21 36	22° 4'38	29°28	13° 3	1°38	17°27	24°15	21°37	13°47	24°40	4°21	9°20	10°26	21°43	10°43	M13
T 14	11 25 33	23° 4'40	11♍19	14°50	2°49	18°13	24°29	21°44	13°45	24°41	4°22	9°18	10°23	21°50	10°44	T 14
W15	11 29 30	24° 4'41	23° 8	16°38	3°59	18°58	24°44	21°52	13°43	24°43	4°22	9°17	10°20	21°57	10°46	W15
T 16	11 33 26	25° 4'39	4♎56	18°28	5°10	19°44	24°58	21°59	13°41	24°44	4°23	9°D16	10°17	22° 3	10°48	T 16
F 17	11 37 23	26° 4'35	16°46	20°18	6°20	20°29	25°13	22° 6	13°40	24°45	4°23	9°16	10°14	22°10	10°50	F 17
S 18	11 41 19	27° 4'30	28°40	22°10	7°30	21°15	25°27	22°14	13°38	24°47	4°24	9°17	10°10	22°17	10°52	S 18
S 19	11 45 16	28° 4'23	10♏41	24° 3	8°40	22° 0	25°42	22°21	13°36	24°48	4°24	9°18	10° 7	22°23	10°54	S 19
M20	11 49 12	29° 4'14	22°53	25°57	9°50	22°45	25°56	22°28	13°35	24°50	4°25	9°19	10° 4	22°30	10°57	M20
T 21	11 53 9	0♈ 4'04	5♐17	27°52	11° 0	23°31	26°11	22°36	13°33	24°51	4°26	9°20	10° 1	22°37	10°59	T 21
W22	11 57 5	1° 3'52	17°59	29°48	12°10	24°16	26°25	22°43	13°32	24°52	4°26	9°20	9°58	22°43	11° 1	W22
T 23	12 1 2	2° 3'38	1♑ 1	1♈45	13°19	25° 1	26°40	22°50	13°30	24°54	4°27	9°R20	9°54	22°50	11° 3	T 23
F 24	12 4 59	3° 3'22	14°26	3°43	14°28	25°46	26°55	22°57	13°29	24°55	4°28	9°20	9°51	22°56	11° 6	F 24
S 25	12 8 55	4° 3'05	28°16	5°42	15°38	26°32	27° 9	23° 5	13°27	24°57	4°29	9°20	9°48	23° 3	11° 8	S 25
S 26	12 12 52	5° 2'47	12♒32	7°41	16°47	27°17	27°24	23°12	13°26	24°59	4°29	9°19	9°45	23°10	11°11	S 26
M27	12 16 48	6° 2'26	27°10	9°41	17°56	28° 2	27°38	23°19	13°25	25° 0	4°30	9°19	9°42	23°16	11°14	M27
T 28	12 20 45	7° 2'04	12♓ 8	11°42	19° 4	28°47	27°52	23°26	13°23	25° 2	4°31	9°19	9°39	23°23	11°16	T 28
W29	12 24 41	8° 1'39	27°16	13°43	20°13	29°32	28° 7	23°34	13°22	25° 3	4°32	9°19	9°35	23°30	11°19	W29
T 30	12 28 38	9° 1'13	12♈26	15°44	21°22	0♉17	28°21	23°41	13°21	25° 5	4°33	9°19	9°32	23°36	11°22	T 30
F 31	12 32 34	10♈ 0'45	27♈29	17♈45	22♉30	1♉ 2	28♓36	23♓48	13♎20	25♉ 7	4♊33	9♈19	9♈29	23♍43	11♊25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s48	5s55	1s49	15s39	1s55	6n35	0s14	2n49	0s30	4s21	1s 0	5s34	1s50	17n13	0n42	17n12	1s42	7n56	13s14	3n46	4n22	5n28	17n 0	5s 1
T 2	7 25	1n20	0 28	15 10	1 58	7 6	0 10	3 8	0 29	4 15	1 0	5 32	1 50	17 13	0 42	17 13	1 42	7 56	13 14	3 45	4 21	5 25	17 1	5 1
F 3	7 2	8 24	0n54	14 41	2 1	7 36	0 7	3 26	0 28	4 10	1 0	5 29	1 50	17 14	0 42	17 13	1 41	7 56	13 14	3 45	4 20	5 22	17 1	5 0
S 4	6 39	14 51	2 11	14 10	2 4	8 6	0 4	3 45	0 28	4 4	1 0	5 26	1 50	17 15	0 42	17 13	1 41	7 57	13 14	3 46	4 19	5 18	17 1	5 0
S 5	6 16	20 21	3 17	13 38	2 6	8 37	0n 0	4 4	0 27	3 58	1 0	5 23	1 50	17 15	0 42	17 13	1 41	7 57	13 13	3 46	4 17	5 15	17 2	5 0
M 6	5 53	24 35	4 10	13 4	2 8	9 6	0 4	4 22	0 26	3 52	1 0	5 20	1 50	17 16	0 42	17 14	1 41	7 57	13 13	3 47	4 16	5 12	17 2	5 0
T 7	5 29	27 20	4 47	12 30	2 9	9 36	0 7	4 41	0 26	3 47	1 0	5 17	1 50	17 16	0 42	17 14	1 41	7 58	13 13	3 47	4 15	5 8	17 3	4 59
W 8	5 6	28 32	5 9	11 54	2 10	10 5	0 11	4 59	0 25	3 41	1 0	5 14	1 50	17 17	0 42	17 14	1 41	7 58	13 12	3 47	4 14	5 5	17 3	4 59
T 9	4 42	28 11	5 15	11 17	2 10	10 35	0 15	5 18	0 24	3 35	1 0	5 12	1 50	17 18	0 42	17 15	1 41	7 59	13 12	3 46	4 12	5 1	17 4	4 59
F 10	4 19	26 24	5 6	10 39	2 11	11 4	0 18	5 36	0 23	3 30	1 0	5 9	1 50	17 18	0 42	17 15	1 41	7 59	13 12	3 45	4 11	4 58	17 4	4 59
S 11	3 55	23 26	4 43	9 59	2 10	11 32	0 22	5 54	0 23	3 24	1 0	5 6	1 50	17 19	0 42	17 15	1 41	7 59	13 11	3 44	4 10	4 55	17 5	4 58
S 12	3 32	19 29	4 8	9 19	2 9	12 1	0 26	6 12	0 22	3 18	1 0	5 3	1 50	17 19	0 42	17 16	1 41	8 0	13 11	3 43	4 9	4 51	17 5	4 58
M13	3 8	14 48	3 23	8 37	2 8	12 29	0 30	6 31	0 21	3 12	1 0	5 0	1 50	17 20	0 42	17 16	1 41	8 0	13 11	3 42	4 7	4 48	17 6	4 58
T 14	2 45	9 36	2 29	7 54	2 6	12 57	0 33	6 49	0 21	3 7	1 0	4 57	1 50	17 20	0 42	17 16	1 41	8 0	13 11	3 41	4 6	4 44	17 6	4 57
W15	2 21	4 4	1 28	7 10	2 4	13 25	0 37	7 7	0 20	3 1	1 0	4 54	1 50	17 21	0 42	17 17	1 41	8 1	13 10	3 40	4 5	4 41	17 7	4 57
T 16	1 57	1s35	0 24	6 25	2 2	13 52	0 41	7 24	0 19	2 55	1 0	4 52	1 50	17 21	0 42	17 17	1 41	8 1	13 10	3 40	4 4	4 38	17 7	4 57
F 17	1 33	7 13	0s41	5 39	1 58	14 19	0 45	7 42	0 18	2 49	1 1	4 49	1 50	17 22	0 42	17 18	1 41	8 2	13 10	3 40	4 2	4 34	17 8	4 57
S 18	1 10	12 38	1 46	4 51	1 55	14 46	0 49	8 0	0 18	2 44	1 1	4 46	1 50	17 22	0 42	17 18	1 41	8 2	13 9	3 40	4 1	4 31	17 8	4 56
S 19	0 46	17 37	2 46	4 3	1 50	15 12	0 53	8 17	0 17	2 38	1 1	4 43	1 50	17 23	0 42	17 18	1 41	8 2	13 9	3 41	4 0	4 28	17 9	4 56
M20	0 22	21 59	3 39	3 14	1 46	15 38	0 57	8 35	0 16	2 32	1 1	4 40	1 50	17 23	0 42	17 19	1 41	8 3	13 9	3 41	3 59	4 24	17 9	4 56
T 21	0n 2	25 28	4 23	2 23	1 40	16 3	1 1	8 52	0 16	2 27	1 1	4 37	1 50	17 24	0 42	17 19	1 40	8 3	13 9	3 41	3 58	4 21	17 10	4 56
W22	0 25	27 46	4 56	1 32	1 35	16 29	1 5	9 10	0 15	2 21	1 1	4 35	1 50	17 24	0 42	17 19	1 40	8 4	13 8	3 42	3 56	4 17	17 10	4 55
T 23	0 49	28 38	5 14	0 40	1 28	16 54	1 8	9 27	0 14	2 15	1 1	4 32	1 50	17 24	0 42	17 20	1 40	8 4	13 8	3 42	3 55	4 14	17 11	4 55
F 24	1 13	27 51	5 16	0n14	1 21	17 18	1 12	9 44	0 13	2 9	1 1	4 29	1 50	17 25	0 42	17 20	1 40	8 4	13 8	3 42	3 54	4 11	17 12	4 55
S 25	1 36	25 22	5 1	1 7	1 14	17 42	1 16	10 1	0 13	2 4	1 1	4 26	1 51	17 25	0 42	17 21	1 40	8 5	13 7	3 41	3 53	4 7	17 12	4 55
S 26	2 0	21 16	4 26	2 2	1 6	18 6	1 20	10 18	0 12	1 58	1 1	4 23	1 51	17 26	0 42	17 21	1 40	8 5	13 7	3 41	3 51	4 4	17 13	4 54
M27	2 24	15 46	3 34	2 57	0 58	18 29	1 24	10 35	0 11	1 52	1 1	4 21	1 51	17 26	0 42	17 22	1 40	8 5	13 7	3 41	3 50	4 0	17 13	4 54
T 28	2 47	9 14	2 25	3 52	0 49	18 52	1 28	10 51	0 11	1 47	1 1	4 18	1 51	17 26	0 42	17 22	1 40	8 6	13 7	3 41	3 49	3 57	17 14	4 54
W29	3 11	2 6	1 6	4 48	0 39	19 14	1 32	11 8	0 10	1 41	1 1	4 15	1 51	17 27	0 42	17 22	1 40	8 6	13 6	3 41	3 48	3 53	17 15	4 54
T 30	3 34	5n10	0n17	5 44	0 29	19 36	1 36	11 24	0 9	1 35	1 1	4 12	1 51	17 27	0 42	17 23	1 40	8 7	13 6	3 41	3 46	3 50	17 15	4 54
F 31	3n57	12n 6	1n39	6n40	0s19	19n58	1n40	11n40	0s 9	1s30	1s 1	4s 9	1s51	17n27	0n42	17n23	1s40	8n 7	13s 6	3n41	3n45	3n47	17n16	4s53

Julian Day Number = 2589665.5, Delta T = 07m42s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'36, Lahiri = 29°08'38

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

APRIL 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 31	11♈ 0'14	12♉16	19♈46	23♉38	1♉46	28♓50	23♓55	13°R19	25♉ 9	4♊34	9°R19	9♈26	23♍50	11♊28	S 1
S 2	12 40 28	11°59'42	26°41	21°45	24°46	2°31	29° 5	24° 2	13♌18	25°10	4°35	9♈18	9°23	23°56	11°31	S 2
M 3	12 44 24	12°59'07	10♊40	23°44	25°54	3°16	29°19	24° 9	13°17	25°12	4°36	9°18	9°19	24° 3	11°34	M 3
T 4	12 48 21	13°58'31	24°11	25°41	27° 1	4° 1	29°33	24°16	13°16	25°14	4°37	9°18	9°16	24°10	11°37	T 4
W 5	12 52 17	14°57'51	7♋16	27°37	28° 9	4°45	29°48	24°23	13°15	25°16	4°38	9°17	9°13	24°16	11°40	W 5
T 6	12 56 14	15°57'10	19°58	29°30	29°16	5°30	0♈ 2	24°30	13°14	25°17	4°39	9°D17	9°10	24°23	11°43	T 6
F 7	13 0 10	16°56'26	2♌21	1♉21	0♊23	6°14	0°16	24°37	13°13	25°19	4°40	9°18	9° 7	24°30	11°46	F 7
S 8	13 4 7	17°55'40	14°29	3° 9	1°30	6°59	0°30	24°44	13°13	25°21	4°41	9°18	9° 4	24°36	11°50	S 8
S 9	13 8 3	18°54'51	26°25	4°53	2°36	7°43	0°44	24°51	13°12	25°23	4°42	9°19	9° 0	24°43	11°53	S 9
M10	13 12 0	19°54'00	8♍16	6°33	3°43	8°28	0°59	24°58	13°12	25°25	4°43	9°20	8°57	24°50	11°56	M10
T 11	13 15 57	20°53'07	20° 3	8°10	4°49	9°12	1°13	25° 5	13°11	25°27	4°44	9°21	8°54	24°56	12° 0	T 11
W12	13 19 53	21°52'12	1♎51	9°42	5°55	9°56	1°27	25°12	13°10	25°29	4°45	9°22	8°51	25° 3	12° 3	W12
T 13	13 23 50	22°51'15	13°42	11° 9	7° 1	10°41	1°41	25°19	13°10	25°31	4°46	9°R22	8°48	25° 9	12° 7	T 13
F 14	13 27 46	23°50'15	25°38	12°31	8° 6	11°25	1°55	25°26	13°10	25°33	4°47	9°21	8°45	25°16	12°11	F 14
S 15	13 31 43	24°49'14	7♏43	13°48	9°11	12° 9	2° 9	25°32	13° 9	25°35	4°48	9°20	8°41	25°23	12°14	S 15
S 16	13 35 39	25°48'11	19°56	15° 0	10°16	12°53	2°23	25°39	13° 9	25°37	4°49	9°18	8°38	25°29	12°18	S 16
M17	13 39 36	26°47'06	2♐20	16° 5	11°21	13°37	2°37	25°46	13° 9	25°39	4°50	9°15	8°35	25°36	12°22	M17
T 18	13 43 32	27°45'59	14°57	17° 5	12°26	14°21	2°51	25°52	13° 9	25°41	4°51	9°12	8°32	25°43	12°25	T 18
W19	13 47 29	28°44'50	27°48	17°59	13°30	15° 5	3° 4	25°59	13° 8	25°43	4°52	9°10	8°29	25°49	12°29	W19
T 20	13 51 26	29°43'40	10♑55	18°47	14°34	15°49	3°18	26° 5	13° 8	25°45	4°53	9° 8	8°25	25°56	12°33	T 20
F 21	13 55 22	0♉42'28	24°19	19°29	15°37	16°33	3°32	26°12	13°D 8	25°47	4°55	9° 7	8°22	26° 3	12°37	F 21
S 22	13 59 19	1°41'14	8♒ 2	20° 4	16°41	17°17	3°46	26°18	13° 8	25°49	4°56	9°D 7	8°19	26° 9	12°41	S 22
S 23	14 3 15	2°39'59	22° 4	20°34	17°44	18° 0	3°59	26°25	13° 9	25°51	4°57	9° 8	8°16	26°16	12°45	S 23
M24	14 7 12	3°38'42	6♓25	20°57	18°47	18°44	4°13	26°31	13° 9	25°53	4°58	9° 9	8°13	26°23	12°49	M24
T 25	14 11 8	4°37'23	21° 2	21°13	19°49	19°28	4°27	26°38	13° 9	25°55	4°59	9°11	8°10	26°29	12°53	T 25
W26	14 15 5	5°36'02	5♈50	21°24	20°51	20°11	4°40	26°44	13° 9	25°58	5° 0	9°R11	8° 6	26°36	12°57	W26
T 27	14 19 1	6°34'40	20°44	21°R29	21°53	20°55	4°54	26°50	13° 9	26° 0	5° 2	9°11	8° 3	26°43	13° 1	T 27
F 28	14 22 58	7°33'16	5♉37	21°27	22°55	21°38	5° 7	26°56	13°10	26° 2	5° 3	9° 9	8° 0	26°49	13° 5	F 28
S 29	14 26 55	8°31'50	20°19	21°20	23°56	22°22	5°20	27° 2	13°10	26° 4	5° 4	9° 6	7°57	26°56	13°10	S 29
S 30	14 30 51	9♉30'22	4♊45	21♉ 8	24♊56	23♉ 5	5♈34	27♓ 8	13♌11	26♉ 6	5♊ 5	9♈ 2	7♈54	27♍ 2	13♊14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n21	18n14	2n53	7n35	0s 8	20n19	1n44	11n57	0s 8	1s24	1s 1	4s 7	1s51	17n27	0n42	17n24	1s40	8n 7	13s 6	3n41	3n44	3n43	17n16	4s53
S 2	4 44	23 10	3 54	8 30	0n 3	20 39	1 47	12 13	0 7	1 18	1 1	4 4	1 51	17 28	0 42	17 24	1 40	8 8	13 5	3 41	3 43	3 40	17 17	4 53
M 3	5 7	26 36	4 39	9 25	0 14	21 0	1 51	12 29	0 6	1 13	1 1	4 1	1 51	17 28	0 42	17 25	1 40	8 8	13 5	3 41	3 41	3 36	17 18	4 53
T 4	5 30	28 22	5 7	10 19	0 26	21 19	1 55	12 44	0 6	1 7	1 1	3 59	1 51	17 28	0 42	17 25	1 40	8 9	13 5	3 41	3 40	3 33	17 18	4 52
W 5	5 53	28 29	5 18	11 11	0 37	21 38	1 59	13 0	0 5	1 1	1 1	3 56	1 52	17 28	0 42	17 26	1 40	8 9	13 5	3 40	3 39	3 30	17 19	4 52
T 6	6 16	27 3	5 12	12 3	0 49	21 57	2 2	13 16	0 4	0 56	1 2	3 53	1 52	17 29	0 41	17 26	1 40	8 9	13 4	3 40	3 38	3 26	17 19	4 52
F 7	6 39	24 21	4 52	12 52	1 1	22 15	2 6	13 31	0 4	0 50	1 2	3 51	1 52	17 29	0 41	17 27	1 40	8 10	13 4	3 41	3 36	3 23	17 20	4 52
S 8	7 1	20 36	4 20	13 41	1 13	22 32	2 10	13 46	0 3	0 45	1 2	3 48	1 52	17 29	0 41	17 27	1 40	8 10	13 4	3 41	3 35	3 19	17 21	4 52
S 9	7 24	16 5	3 36	14 27	1 24	22 49	2 13	14 1	0 2	0 39	1 2	3 45	1 52	17 29	0 41	17 27	1 40	8 11	13 4	3 41	3 34	3 16	17 21	4 51
M10	7 46	11 0	2 44	15 11	1 35	23 5	2 17	14 16	0 2	0 33	1 2	3 43	1 52	17 29	0 41	17 28	1 40	8 11	13 4	3 42	3 33	3 12	17 22	4 51
T 11	8 8	5 33	1 45	15 53	1 46	23 21	2 20	14 31	0 1	0 28	1 2	3 40	1 52	17 29	0 41	17 28	1 40	8 11	13 3	3 42	3 31	3 9	17 22	4 51
W12	8 30	0s 6	0 42	16 32	1 56	23 37	2 24	14 46	0 0	0 22	1 2	3 37	1 52	17 29	0 41	17 29	1 40	8 12	13 3	3 42	3 30	3 6	17 23	4 51
T 13	8 52	5 46	0s24	17 9	2 6	23 51	2 27	15 0	0n 0	0 17	1 2	3 35	1 52	17 30	0 41	17 29	1 40	8 12	13 3	3 42	3 29	3 2	17 24	4 51
F 14	9 14	11 16	1 29	17 43	2 15	24 5	2 30	15 15	0 1	0 11	1 2	3 32	1 53	17 30	0 41	17 30	1 40	8 12	13 3	3 42	3 28	2 59	17 24	4 51
S 15	9 36	16 26	2 31	18 14	2 24	24 19	2 34	15 29	0 2	0 6	1 2	3 30	1 53	17 30	0 41	17 30	1 39	8 13	13 2	3 41	3 26	2 55	17 25	4 50
S 16	9 57	21 0	3 26	18 43	2 32	24 32	2 37	15 43	0 2	0 1	1 2	3 27	1 53	17 30	0 41	17 31	1 39	8 13	13 2	3 41	3 25	2 52	17 26	4 50
M17	10 18	24 43	4 13	19 9	2 38	24 44	2 40	15 57	0 3	0n 5	1 2	3 25	1 53	17 30	0 41	17 31	1 39	8 14	13 2	3 40	3 24	2 49	17 26	4 50
T 18	10 40	27 19	4 48	19 32	2 44	24 56	2 43	16 10	0 4	0 10	1 3	3 22	1 53	17 30	0 41	17 32	1 39	8 14	13 2	3 39	3 23	2 45	17 27	4 50
W19	11 0	28 32	5 9	19 52	2 49	25 7	2 46	16 24	0 4	0 16	1 3	3 20	1 53	17 30	0 41	17 32	1 39	8 14	13 2	3 38	3 21	2 42	17 27	4 50
T 20	11 21	28 11	5 15	20 9	2 53	25 18	2 49	16 37	0 5	0 21	1 3	3 17	1 53	17 30	0 41	17 33	1 39	8 15	13 1	3 37	3 20	2 38	17 28	4 50
F 21	11 42	26 12	5 4	20 23	2 56	25 28	2 52	16 50	0 6	0 26	1 3	3 15	1 53	17 30	0 41	17 33	1 39	8 15	13 1	3 36	3 19	2 35	17 29	4 49
S 22	12 2	22 40	4 36	20 34	2 57	25 37	2 55	17 4	0 6	0 32	1 3	3 12	1 54	17 30	0 41	17 34	1 39	8 15	13 1	3 36	3 18	2 31	17 29	4 49
S 23	12 22	17 46	3 51	20 42	2 58	25 46	2 57	17 16	0 7	0 37	1 3	3 10	1 54	17 30	0 41	17 34	1 39	8 16	13 1	3 37	3 16	2 28	17 30	4 49
M24	12 42	11 47	2 51	20 48	2 57	25 54	3 0	17 29	0 8	0 42	1 3	3 7	1 54	17 30	0 41	17 35	1 39	8 16	13 1	3 37	3 15	2 25	17 31	4 49
T 25	13 2	5 3	1 38	20 50	2 54	26 2	3 2	17 42	0 8	0 48	1 3	3 5	1 54	17 29	0 41	17 36	1 39	8 17	13 1	3 38	3 14	2 21	17 31	4 49
W26	13 22	2n 2	0 18	20 50	2 51	26 9	3 5	17 54	0 9	0 53	1 3	3 3	1 54	17 29	0 41	17 36	1 39	8 17	13 0	3 38	3 13	2 18	17 32	4 49
T 27	13 41	9 3	1n 3	20 46	2 46	26 16	3 7	18 6	0 10	0 58	1 4	3 0	1 54	17 29	0 41	17 37	1 39	8 17	13 0	3 38	3 11	2 14	17 32	4 49
F 28	14 0	15 34	2 20	20 40	2 40	26 21	3 9	18 18	0 10	1 3	1 4	2 58	1 55	17 29	0 41	17 37	1 39	8 18	13 0	3 37	3 10	2 11	17 33	4 49
S 29	14 19	21 7	3 27	20 30	2 32	26 27	3 12	18 30	0 11	1 8	1 4	2 56	1 55	17 29	0 41	17 38	1 39	8 18	13 0	3 36	3 9	2 7	17 34	4 48
S 30	14n38	25n17	4n19	20n18	2n23	26n31	3n14	18n42	0n11	1n14	1s 4	2s54	1s55	17n29	0n41	17n38	1s39	8n18	13s 0	3n34	3n 8	2n 4	17n34	4s48

Julian Day Number = 2589696.5, Delta T = 07m42s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'41, Lahiri = 29°08'42

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

MAY 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 48	10♉28'52	18♊48	20°R51	25♊57	23♉49	5♈47	27♓15	13♌11	26♉ 8	5♊ 6	8°R57	7♈51	27♍ 9	13♊18	M 1
T 2	14 38 44	11°27'20	2♋25	20♉29	26°57	24°32	6° 0	27°21	13°12	26°11	5° 8	8♈52	7°47	27°16	13°23	T 2
W 3	14 42 41	12°25'46	15°36	20° 2	27°57	25°15	6°13	27°26	13°12	26°13	5° 9	8°49	7°44	27°22	13°27	W 3
T 4	14 46 37	13°24'10	28°23	19°32	28°56	25°58	6°26	27°32	13°13	26°15	5°10	8°46	7°41	27°29	13°31	T 4
F 5	14 50 34	14°22'32	10♌48	18°59	29°55	26°42	6°39	27°38	13°14	26°17	5°12	8°D45	7°38	27°36	13°36	F 5
S 6	14 54 30	15°20'52	22°56	18°24	0♋53	27°25	6°52	27°44	13°15	26°19	5°13	8°45	7°35	27°42	13°40	S 6
S 7	14 58 27	16°19'09	4♍52	17°47	1°51	28° 8	7° 5	27°50	13°16	26°22	5°14	8°46	7°31	27°49	13°45	S 7
M 8	15 2 24	17°17'25	16°42	17° 8	2°48	28°51	7°18	27°55	13°16	26°24	5°15	8°48	7°28	27°56	13°49	M 8
T 9	15 6 20	18°15'38	28°29	16°30	3°45	29°34	7°30	28° 1	13°17	26°26	5°17	8°49	7°25	28° 2	13°54	T 9
W10	15 10 17	19°13'50	10♎19	15°51	4°42	0♊17	7°43	28° 6	13°18	26°28	5°18	8°R50	7°22	28° 9	13°58	W10
T 11	15 14 13	20°12'00	22°14	15°14	5°38	0°59	7°56	28°12	13°19	26°31	5°19	8°49	7°19	28°16	14° 3	T 11
F 12	15 18 10	21°10'08	4♏19	14°38	6°33	1°42	8° 8	28°17	13°21	26°33	5°21	8°46	7°16	28°22	14° 7	F 12
S 13	15 22 6	22° 8'14	16°35	14° 5	7°28	2°25	8°21	28°23	13°22	26°35	5°22	8°41	7°12	28°29	14°12	S 13
S 14	15 26 3	23° 6'19	29° 5	13°34	8°22	3° 8	8°33	28°28	13°23	26°37	5°23	8°35	7° 9	28°36	14°17	S 14
M15	15 29 59	24° 4'22	11♐47	13° 6	9°16	3°50	8°45	28°33	13°24	26°40	5°25	8°27	7° 6	28°42	14°21	M15
T 16	15 33 56	25° 2'23	24°44	12°42	10° 9	4°33	8°57	28°38	13°26	26°42	5°26	8°19	7° 3	28°49	14°26	T 16
W17	15 37 53	26° 0'23	7♑53	12°22	11° 1	5°16	9°10	28°43	13°27	26°44	5°27	8°11	7° 0	28°55	14°31	W17
T 18	15 41 49	26°58'22	21°15	12° 6	11°53	5°58	9°22	28°48	13°28	26°46	5°29	8° 5	6°57	29° 2	14°35	T 18
F 19	15 45 46	27°56'19	4♒49	11°54	12°44	6°40	9°34	28°53	13°30	26°49	5°30	8° 1	6°53	29° 9	14°40	F 19
S 20	15 49 42	28°54'15	18°35	11°47	13°34	7°23	9°45	28°58	13°31	26°51	5°31	7°58	6°50	29°15	14°45	S 20
S 21	15 53 39	29°52'10	2♓32	11°D45	14°24	8° 5	9°57	29° 3	13°33	26°53	5°33	7°D58	6°47	29°22	14°50	S 21
M22	15 57 35	0♊50'03	16°40	11°47	15°13	8°48	10° 9	29° 8	13°34	26°55	5°34	7°59	6°44	29°29	14°54	M22
T 23	16 1 32	1°47'56	0♈58	11°53	16° 1	9°30	10°21	29°12	13°36	26°58	5°35	7°R59	6°41	29°35	14°59	T 23
W24	16 5 28	2°45'47	15°24	12° 4	16°49	10°12	10°32	29°17	13°38	27° 0	5°37	7°59	6°37	29°42	15° 4	W24
T 25	16 9 25	3°43'37	29°54	12°20	17°35	10°54	10°44	29°21	13°40	27° 2	5°38	7°57	6°34	29°49	15° 9	T 25
F 26	16 13 22	4°41'26	14♉24	12°40	18°21	11°36	10°55	29°26	13°41	27° 4	5°39	7°53	6°31	29°55	15°14	F 26
S 27	16 17 18	5°39'13	28°48	13° 5	19° 5	12°18	11° 6	29°30	13°43	27° 7	5°41	7°47	6°28	0♎ 2	15°19	S 27
S 28	16 21 15	6°37'00	12♊59	13°34	19°49	13° 1	11°17	29°34	13°45	27° 9	5°42	7°38	6°25	0° 9	15°23	S 28
M29	16 25 11	7°34'45	26°54	14° 6	20°32	13°43	11°28	29°38	13°47	27°11	5°44	7°28	6°22	0°15	15°28	M29
T 30	16 29 8	8°32'28	10♋27	14°43	21°14	14°24	11°39	29°43	13°49	27°13	5°45	7°18	6°18	0°22	15°33	T 30
W31	16 33 4	9♊30'10	23♋37	15♉24	21♋55	15♊ 6	11♈50	29♓47	13♌51	27♉16	5♊46	7♈10	6♈15	0♎29	15♊38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n56	27n48	4n54	20n 4	2n13	26n35	3n16	18n53	0n12	1n19	1s 4	2s51	1s55	17n29	0n41	17n39	1s39	8n19	13s 0	3n32	3n 6	2n 1	17n35	4s48
T 2	15 14	28 33	5 11	19 47	2 1	26 39	3 17	19 4	0 13	1 24	1 4	2 49	1 55	17 28	0 41	17 39	1 39	8 19	13 0	3 31	3 5	1 57	17 36	4 48
W 3	15 32	27 37	5 10	19 28	1 49	26 42	3 19	19 15	0 13	1 29	1 4	2 47	1 55	17 28	0 41	17 40	1 39	8 19	12 59	3 29	3 4	1 54	17 36	4 48
T 4	15 50	25 15	4 55	19 6	1 35	26 44	3 21	19 26	0 14	1 34	1 4	2 45	1 56	17 28	0 41	17 40	1 39	8 20	12 59	3 28	3 3	1 50	17 37	4 48
F 5	16 7	21 44	4 25	18 43	1 20	26 46	3 22	19 37	0 15	1 39	1 4	2 43	1 56	17 28	0 41	17 41	1 39	8 20	12 59	3 28	3 1	1 47	17 37	4 48
S 6	16 24	17 23	3 44	18 18	1 4	26 47	3 23	19 47	0 15	1 44	1 5	2 40	1 56	17 27	0 41	17 41	1 39	8 20	12 59	3 28	3 0	1 43	17 38	4 48
S 7	16 41	12 25	2 55	17 52	0 48	26 47	3 24	19 58	0 16	1 49	1 5	2 38	1 56	17 27	0 41	17 42	1 39	8 21	12 59	3 28	2 59	1 40	17 39	4 48
M 8	16 58	7 3	1 58	17 25	0 31	26 47	3 26	20 8	0 16	1 54	1 5	2 36	1 56	17 27	0 40	17 42	1 39	8 21	12 59	3 29	2 58	1 36	17 39	4 48
T 9	17 14	1 28	0 56	16 58	0 14	26 47	3 26	20 18	0 17	1 59	1 5	2 34	1 56	17 27	0 40	17 43	1 39	8 21	12 59	3 29	2 56	1 33	17 40	4 48
W10	17 30	4s12	0s 8	16 30	0s 4	26 46	3 27	20 27	0 18	2 3	1 5	2 32	1 57	17 26	0 40	17 43	1 39	8 22	12 59	3 30	2 55	1 30	17 40	4 48
T 11	17 46	9 46	1 12	16 2	0 21	26 44	3 28	20 37	0 18	2 8	1 5	2 30	1 57	17 26	0 40	17 44	1 39	8 22	12 58	3 29	2 54	1 26	17 41	4 48
F 12	18 1	15 2	2 14	15 35	0 38	26 42	3 28	20 46	0 19	2 13	1 5	2 28	1 57	17 26	0 40	17 44	1 39	8 22	12 58	3 28	2 53	1 23	17 41	4 47
S 13	18 16	19 48	3 10	15 9	0 55	26 39	3 29	20 55	0 19	2 18	1 6	2 26	1 57	17 25	0 40	17 45	1 39	8 23	12 58	3 26	2 51	1 19	17 42	4 47
S 14	18 31	23 47	3 58	14 44	1 12	26 36	3 29	21 4	0 20	2 23	1 6	2 24	1 57	17 25	0 40	17 45	1 39	8 23	12 58	3 24	2 50	1 16	17 43	4 47
M15	18 45	26 42	4 35	14 21	1 28	26 32	3 29	21 13	0 21	2 27	1 6	2 22	1 58	17 25	0 40	17 46	1 39	8 23	12 58	3 21	2 49	1 12	17 43	4 47
T 16	18 59	28 16	4 59	13 59	1 43	26 28	3 28	21 21	0 21	2 32	1 6	2 21	1 58	17 24	0 40	17 47	1 39	8 24	12 58	3 17	2 48	1 9	17 44	4 47
W17	19 13	28 17	5 8	13 39	1 57	26 24	3 28	21 30	0 22	2 36	1 6	2 19	1 58	17 24	0 40	17 47	1 39	8 24	12 58	3 14	2 46	1 5	17 44	4 47
T 18	19 27	26 39	5 0	13 21	2 11	26 18	3 28	21 38	0 22	2 41	1 6	2 17	1 58	17 23	0 40	17 48	1 39	8 24	12 58	3 12	2 45	1 2	17 45	4 47
F 19	19 40	23 28	4 35	13 6	2 24	26 13	3 27	21 46	0 23	2 46	1 7	2 15	1 58	17 23	0 40	17 48	1 39	8 24	12 58	3 10	2 44	0 59	17 45	4 47
S 20	19 53	18 56	3 54	12 52	2 35	26 7	3 26	21 53	0 24	2 50	1 7	2 13	1 59	17 22	0 40	17 49	1 39	8 25	12 58	3 9	2 43	0 55	17 46	4 47
S 21	20 5	13 20	2 59	12 41	2 46	26 0	3 25	22 1	0 24	2 55	1 7	2 12	1 59	17 22	0 40	17 49	1 39	8 25	12 58	3 9	2 41	0 52	17 46	4 47
M22	20 17	6 58	1 52	12 33	2 56	25 54	3 23	22 8	0 25	2 59	1 7	2 10	1 59	17 21	0 40	17 50	1 39	8 25	12 58	3 9	2 40	0 48	17 47	4 47
T 23	20 29	0 11	0 38	12 27	3 5	25 46	3 22	22 15	0 25	3 3	1 7	2 8	1 59	17 21	0 40	17 50	1 39	8 25	12 58	3 10	2 39	0 45	17 47	4 47
W24	20 40	6n40	0n40	12 23	3 12	25 39	3 20	22 22	0 26	3 8	1 7	2 7	1 59	17 20	0 40	17 51	1 39	8 26	12 57	3 10	2 38	0 41	17 48	4 47
T 25	20 51	13 12	1 55	12 21	3 19	25 31	3 18	22 28	0 26	3 12	1 8	2 5	2 0	17 20	0 40	17 51	1 39	8 26	12 57	3 9	2 36	0 38	17 48	4 47
F 26	21 2	19 2	3 2	12 22	3 24	25 23	3 16	22 35	0 27	3 16	1 8	2 4	2 0	17 19	0 40	17 52	1 39	8 26	12 57	3 7	2 35	0 35	17 49	4 47
S 27	21 12	23 43	3 57	12 25	3 29	25 14	3 14	22 41	0 27	3 21	1 8	2 2	2 0	17 19	0 40	17 52	1 39	8 27	12 57	3 5	2 34	0 31	17 49	4 47
S 28	21 22	26 54	4 37	12 30	3 33	25 5	3 11	22 47	0 28	3 25	1 8	2 1	2 0	17 18	0 40	17 53	1 39	8 27	12 57	3 1	2 32	0 28	17 50	4 47
M29	21 32	28 21	4 59	12 36	3 36	24 56	3 8	22 52	0 29	3 29	1 8	1 59	2 1	17 18	0 40	17 53	1 39	8 27	12 57	2 58	2 31	0 24	17 50	4 47
T 30	21 41	28 2	5 4	12 45	3 37	24 46	3 5	22 58	0 29	3 33	1 8	1 58	2 1	17 17	0 40	17 54	1 39	8 27	12 57	2 54	2 30	0 21	17 51	4 47
W31	21n50	26n 8	4n52	12n56	3s38	24n36	3n 2	23n 3	0n30	3n37	1s 9	1s56	2s 1	17n16	0n40	17n54	1s39	8n28	12s57	2n50	2n29	0n17	17n51	4s47

Julian Day Number = 2589726.5, Delta T = 07m42s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'45, Lahiri = 29°08'46

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

JUNE 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 1	10♊27'51	6♌24	16♉ 8	22♋34	15♊48	12♈ 1	29♓51	13♌53	27♉18	5♊48	7°R 3	6♈12	0♎35	15♊43	T 1
F 2	16 40 57	11°25'30	18°50	16°57	23°13	16°30	12°12	29°54	13°55	27°20	5°49	6♈58	6° 9	0°42	15°48	F 2
S 3	16 44 54	12°23'08	0♍59	17°48	23°50	17°12	12°22	29°58	13°57	27°22	5°50	6°56	6° 6	0°48	15°53	S 3
S 4	16 48 51	13°20'44	12°56	18°43	24°26	17°53	12°33	0♈ 2	14° 0	27°24	5°52	6°D55	6° 3	0°55	15°58	S 4
M 5	16 52 47	14°18'18	24°46	19°42	25° 1	18°35	12°43	0° 6	14° 2	27°26	5°53	6°55	5°59	1° 2	16° 3	M 5
T 6	16 56 44	15°15'52	6♎34	20°43	25°35	19°17	12°53	0° 9	14° 4	27°29	5°54	6°R56	5°56	1° 8	16° 8	T 6
W 7	17 0 40	16°13'24	18°26	21°48	26° 7	19°58	13° 3	0°12	14° 6	27°31	5°56	6°55	5°53	1°15	16°13	W 7
T 8	17 4 37	17°10'54	0♏26	22°56	26°37	20°40	13°13	0°16	14° 9	27°33	5°57	6°53	5°50	1°22	16°17	T 8
F 9	17 8 33	18° 8'24	12°39	24° 7	27° 7	21°21	13°23	0°19	14°11	27°35	5°58	6°48	5°47	1°28	16°22	F 9
S 10	17 12 30	19° 5'52	25° 6	25°21	27°34	22° 3	13°33	0°22	14°14	27°37	6° 0	6°40	5°43	1°35	16°27	S 10
S 11	17 16 26	20° 3'20	7♐51	26°38	28° 0	22°44	13°43	0°25	14°16	27°39	6° 1	6°31	5°40	1°42	16°32	S 11
M12	17 20 23	21° 0'46	20°54	27°58	28°25	23°25	13°52	0°28	14°19	27°42	6° 2	6°19	5°37	1°48	16°37	M12
T 13	17 24 20	21°58'12	4♑13	29°21	28°47	24° 7	14° 2	0°31	14°21	27°44	6° 4	6° 8	5°34	1°55	16°42	T 13
W14	17 28 16	22°55'36	17°46	0♊47	29° 8	24°48	14°11	0°34	14°24	27°46	6° 5	5°56	5°31	2° 2	16°47	W14
T 15	17 32 13	23°53'00	1♒31	2°15	29°27	25°29	14°20	0°37	14°26	27°48	6° 6	5°47	5°28	2° 8	16°52	T 15
F 16	17 36 9	24°50'23	15°24	3°46	29°44	26°10	14°29	0°40	14°29	27°50	6° 8	5°40	5°24	2°15	16°57	F 16
S 17	17 40 6	25°47'46	29°24	5°20	29°59	26°51	14°38	0°42	14°32	27°52	6° 9	5°35	5°21	2°22	17° 2	S 17
S 18	17 44 2	26°45'08	13♓28	6°57	0♌13	27°32	14°47	0°45	14°35	27°54	6°10	5°33	5°18	2°28	17° 7	S 18
M19	17 47 59	27°42'29	27°34	8°37	0°24	28°13	14°56	0°47	14°37	27°56	6°11	5°33	5°15	2°35	17°12	M19
T 20	17 51 56	28°39'50	11♈42	10°19	0°33	28°54	15° 4	0°49	14°40	27°58	6°13	5°33	5°12	2°41	17°16	T 20
W21	17 55 52	29°37'11	25°51	12° 4	0°40	29°35	15°13	0°51	14°43	28° 0	6°14	5°32	5° 9	2°48	17°21	W21
T 22	17 59 49	0♋34'31	9♉59	13°51	0°45	0♋16	15°21	0°54	14°46	28° 2	6°15	5°29	5° 5	2°55	17°26	T 22
F 23	18 3 45	1°31'51	24° 3	15°42	0°47	0°57	15°29	0°56	14°49	28° 4	6°16	5°23	5° 2	3° 1	17°31	F 23
S 24	18 7 42	2°29'11	8♊ 2	17°34	0°R47	1°38	15°37	0°57	14°52	28° 6	6°18	5°15	4°59	3° 8	17°36	S 24
S 25	18 11 38	3°26'30	21°51	19°30	0°45	2°19	15°45	0°59	14°55	28° 8	6°19	5° 4	4°56	3°15	17°41	S 25
M26	18 15 35	4°23'49	5♋26	21°27	0°40	2°59	15°53	1° 1	14°58	28°10	6°20	4°52	4°53	3°21	17°45	M26
T 27	18 19 31	5°21'07	18°44	23°27	0°33	3°40	16° 0	1° 3	15° 1	28°12	6°21	4°40	4°49	3°28	17°50	T 27
W28	18 23 28	6°18'25	1♌43	25°29	0°24	4°21	16° 8	1° 4	15° 4	28°13	6°23	4°28	4°46	3°35	17°55	W28
T 29	18 27 25	7°15'42	14°24	27°33	0°12	5° 1	16°15	1° 5	15° 7	28°15	6°24	4°19	4°43	3°41	18° 0	T 29
F 30	18 31 21	8♋12'59	26♌46	29♊39	29♋58	5♋42	16♈22	1♈ 7	15♌10	28♉17	6♊25	4♈12	4♈40	3♎48	18♊ 4	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	22n56	4n26	13n 8	3s39	24n26	2n58	23n 8	0n30	3n41	1s 9	1s55	2s 1	17n16	0n40	17n55	1s39	8n28	12s57	2n48	2n27	0n14	17n52	4s47
F 2	22 6	18 45	3 47	13 23	3 38	24 16	2 54	23 13	0 31	3 45	1 9	1 54	2 1	17 15	0 40	17 55	1 39	8 28	12 57	2 46	2 26	0 10	17 52	4 48
S 3	22 14	13 54	3 0	13 38	3 37	24 5	2 50	23 18	0 31	3 49	1 9	1 52	2 2	17 14	0 40	17 56	1 39	8 28	12 57	2 45	2 25	0 7	17 53	4 48
S 4	22 21	8 36	2 4	13 55	3 34	23 54	2 45	23 22	0 32	3 53	1 9	1 51	2 2	17 14	0 40	17 56	1 39	8 28	12 57	2 44	2 24	0 3	17 53	4 48
M 5	22 28	3 4	1 4	14 14	3 31	23 43	2 41	23 26	0 32	3 57	1 10	1 50	2 2	17 13	0 40	17 57	1 39	8 29	12 57	2 45	2 22	0 0	17 54	4 48
T 6	22 35	2s35	0 2	14 33	3 28	23 32	2 36	23 30	0 33	4 1	1 10	1 49	2 2	17 12	0 40	17 57	1 39	8 29	12 57	2 45	2 21	0s 3	17 54	4 48
W 7	22 41	8 9	1s 1	14 54	3 24	23 21	2 30	23 34	0 33	4 4	1 10	1 48	2 3	17 12	0 40	17 58	1 39	8 29	12 57	2 44	2 20	0 7	17 54	4 48
T 8	22 47	13 30	2 2	15 16	3 19	23 9	2 25	23 38	0 34	4 8	1 10	1 47	2 3	17 11	0 40	17 58	1 39	8 29	12 57	2 43	2 19	0 10	17 55	4 48
F 9	22 52	18 25	2 58	15 39	3 13	22 58	2 19	23 41	0 34	4 12	1 10	1 45	2 3	17 10	0 40	17 58	1 39	8 29	12 57	2 42	2 17	0 14	17 55	4 48
S 10	22 57	22 40	3 46	16 2	3 7	22 46	2 12	23 44	0 35	4 15	1 11	1 44	2 3	17 10	0 40	17 59	1 39	8 30	12 57	2 39	2 16	0 17	17 56	4 48
S 11	23 1	25 56	4 25	16 27	3 0	22 34	2 6	23 47	0 35	4 19	1 11	1 43	2 4	17 9	0 40	17 59	1 39	8 30	12 57	2 35	2 15	0 21	17 56	4 48
M12	23 5	27 55	4 51	16 52	2 53	22 23	1 59	23 50	0 36	4 22	1 11	1 42	2 4	17 8	0 39	18 0	1 39	8 30	12 57	2 30	2 14	0 24	17 56	4 48
T 13	23 9	28 20	5 1	17 17	2 45	22 11	1 51	23 52	0 36	4 26	1 11	1 41	2 4	17 7	0 39	18 0	1 39	8 30	12 57	2 26	2 12	0 28	17 57	4 48
W14	23 12	27 5	4 55	17 43	2 37	21 59	1 44	23 54	0 37	4 29	1 11	1 41	2 4	17 7	0 39	18 1	1 39	8 30	12 57	2 21	2 11	0 31	17 57	4 49
T 15	23 15	24 12	4 32	18 9	2 28	21 47	1 36	23 56	0 37	4 32	1 12	1 40	2 5	17 6	0 39	18 1	1 39	8 30	12 58	2 17	2 10	0 34	17 57	4 49
F 16	23 18	19 53	3 52	18 36	2 19	21 35	1 27	23 58	0 38	4 36	1 12	1 39	2 5	17 5	0 39	18 2	1 39	8 31	12 58	2 15	2 9	0 38	17 58	4 49
S 17	23 20	14 27	2 59	19 2	2 9	21 23	1 18	24 0	0 38	4 39	1 12	1 38	2 5	17 4	0 39	18 2	1 39	8 31	12 58	2 13	2 7	0 41	17 58	4 49
S 18	23 21	8 15	1 54	19 28	1 59	21 12	1 9	24 1	0 39	4 42	1 12	1 37	2 5	17 3	0 39	18 2	1 39	8 31	12 58	2 12	2 6	0 45	17 58	4 49
M19	23 22	1 37	0 42	19 54	1 49	21 0	1 0	24 2	0 39	4 45	1 13	1 37	2 6	17 3	0 39	18 3	1 39	8 31	12 58	2 12	2 5	0 48	17 59	4 49
T 20	23 23	5n 7	0n33	20 20	1 38	20 48	0 50	24 3	0 40	4 48	1 13	1 36	2 6	17 2	0 39	18 3	1 39	8 31	12 58	2 12	2 4	0 52	17 59	4 49
W21	23 24	11 36	1 45	20 45	1 27	20 37	0 40	24 4	0 40	4 51	1 13	1 35	2 6	17 1	0 39	18 4	1 39	8 31	12 58	2 12	2 2	0 55	17 59	4 49
T 22	23 23	17 29	2 51	21 9	1 16	20 25	0 29	24 4	0 41	4 54	1 13	1 35	2 6	17 0	0 39	18 4	1 39	8 31	12 58	2 10	2 1	0 59	18 0	4 50
F 23	23 23	22 24	3 46	21 33	1 5	20 14	0 18	24 5	0 41	4 57	1 13	1 34	2 7	16 59	0 39	18 5	1 39	8 32	12 58	2 8	2 0	1 2	18 0	4 50
S 24	23 22	26 0	4 28	21 55	0 54	20 3	0 6	24 5	0 42	5 0	1 14	1 34	2 7	16 58	0 39	18 5	1 39	8 32	12 58	2 5	1 59	1 5	18 0	4 50
S 25	23 21	28 0	4 53	22 17	0 42	19 52	0s 5	24 5	0 42	5 3	1 14	1 33	2 7	16 57	0 39	18 5	1 39	8 32	12 58	2 1	1 57	1 9	18 0	4 50
M26	23 19	28 17	5 0	22 36	0 31	19 41	0 17	24 4	0 43	5 6	1 14	1 33	2 7	16 56	0 39	18 6	1 39	8 32	12 58	1 56	1 56	1 12	18 1	4 50
T 27	23 17	26 54	4 51	22 55	0 19	19 30	0 30	24 4	0 43	5 8	1 14	1 32	2 8	16 56	0 39	18 6	1 39	8 32	12 58	1 51	1 55	1 16	18 1	4 50
W28	23 15	24 5	4 28	23 11	0 8	19 20	0 43	24 3	0 44	5 11	1 15	1 32	2 8	16 55	0 39	18 6	1 40	8 32	12 58	1 46	1 54	1 19	18 1	4 51
T 29	23 12	20 10	3 51	23 25	0n 3	19 10	0 56	24 2	0 44	5 13	1 15	1 32	2 8	16 54	0 39	18 7	1 40	8 32	12 59	1 43	1 52	1 23	18 1	4 51
F 30	23n 8	15n27	3n 4	23n37	0n14	19n 0	1s 9	24n 1	0n45	5n16	1s15	1s31	2s 9	16n53	0n39	18n 7	1s40	8n32	12s59	1n40	1n51	1s26	18n 2	4s51

Julian Day Number = 2589757.5, Delta T = 07m42s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'49, Lahiri = 29°08'51

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

JULY 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 18	9♋10'15	8♍54	1♋47	29°R42	6♋23	16♈29	1♈ 8	15♎13	28♉19	6♊26	4°R 8	4♈37	3♎55	18♊ 9	S 1
S 2	18 39 14	10° 7'30	20°50	3°55	29♋23	7° 3	16°36	1° 9	15°16	28°21	6°27	4♈ 6	4°34	4° 1	18°14	S 2
M 3	18 43 11	11° 4'45	2♎40	6° 5	29° 2	7°43	16°43	1°10	15°20	28°23	6°28	4°D 6	4°30	4° 8	18°19	M 3
T 4	18 47 7	12° 1'59	14°28	8°15	28°38	8°24	16°49	1°11	15°23	28°24	6°30	4°R 6	4°27	4°14	18°23	T 4
W 5	18 51 4	12°59'12	26°21	10°26	28°13	9° 4	16°55	1°12	15°26	28°26	6°31	4° 5	4°24	4°21	18°28	W 5
T 6	18 55 0	13°56'25	8♏23	12°37	27°45	9°45	17° 2	1°13	15°29	28°28	6°32	4° 3	4°21	4°28	18°32	T 6
F 7	18 58 57	14°53'38	20°40	14°48	27°16	10°25	17° 8	1°13	15°33	28°29	6°33	3°58	4°18	4°34	18°37	F 7
S 8	19 2 54	15°50'51	3♐15	16°59	26°45	11° 5	17°13	1°14	15°36	28°31	6°34	3°52	4°15	4°41	18°42	S 8
S 9	19 6 50	16°48'03	16°11	19° 9	26°12	11°45	17°19	1°14	15°39	28°33	6°35	3°42	4°11	4°48	18°46	S 9
M10	19 10 47	17°45'15	29°29	21°18	25°38	12°25	17°25	1°14	15°43	28°34	6°36	3°32	4° 8	4°54	18°51	M10
T 11	19 14 43	18°42'27	13♑ 8	23°26	25° 3	13° 6	17°30	1°15	15°46	28°36	6°37	3°20	4° 5	5° 1	18°55	T 11
W12	19 18 40	19°39'39	27° 5	25°33	24°27	13°46	17°35	1°15	15°49	28°38	6°38	3° 9	4° 2	5° 8	19° 0	W12
T 13	19 22 36	20°36'50	11♒15	27°39	23°50	14°26	17°40	1°R15	15°53	28°39	6°39	3° 0	3°59	5°14	19° 4	T 13
F 14	19 26 33	21°34'02	25°33	29°43	23°13	15° 6	17°45	1°15	15°56	28°41	6°40	2°53	3°55	5°21	19° 8	F 14
S 15	19 30 29	22°31'14	9♓55	1♎45	22°35	15°46	17°50	1°15	16° 0	28°42	6°41	2°49	3°52	5°28	19°13	S 15
S 16	19 34 26	23°28'27	24°15	3°46	21°58	16°26	17°54	1°14	16° 3	28°44	6°42	2°47	3°49	5°34	19°17	S 16
M17	19 38 23	24°25'39	8♈31	5°45	21°21	17° 5	17°59	1°14	16° 7	28°45	6°43	2°D47	3°46	5°41	19°21	M17
T 18	19 42 19	25°22'53	22°41	7°42	20°44	17°45	18° 3	1°13	16°10	28°47	6°44	2°R48	3°43	5°48	19°26	T 18
W19	19 46 16	26°20'06	6♉43	9°37	20° 8	18°25	18° 7	1°13	16°14	28°48	6°45	2°47	3°40	5°54	19°30	W19
T 20	19 50 12	27°17'21	20°37	11°31	19°32	19° 5	18°11	1°12	16°17	28°49	6°46	2°45	3°36	6° 1	19°34	T 20
F 21	19 54 9	28°14'36	4♊22	13°23	18°58	19°45	18°14	1°11	16°21	28°51	6°47	2°41	3°33	6° 7	19°38	F 21
S 22	19 58 5	29°11'51	17°57	15°12	18°26	20°24	18°18	1°10	16°25	28°52	6°48	2°34	3°30	6°14	19°43	S 22
S 23	20 2 2	0♌ 9'07	1♋22	17° 0	17°54	21° 4	18°21	1° 9	16°28	28°53	6°49	2°25	3°27	6°21	19°47	S 23
M24	20 5 59	1° 6'24	14°33	18°46	17°25	21°44	18°24	1° 8	16°32	28°55	6°50	2°15	3°24	6°27	19°51	M24
T 25	20 9 55	2° 3'41	27°31	20°30	16°57	22°23	18°27	1° 7	16°35	28°56	6°51	2° 4	3°21	6°34	19°55	T 25
W26	20 13 52	3° 0'58	10♌14	22°13	16°31	23° 3	18°30	1° 6	16°39	28°57	6°51	1°55	3°17	6°41	19°59	W26
T 27	20 17 48	3°58'16	22°42	23°53	16° 8	23°42	18°32	1° 5	16°43	28°58	6°52	1°47	3°14	6°47	20° 3	T 27
F 28	20 21 45	4°55'34	4♍56	25°32	15°46	24°22	18°35	1° 3	16°46	28°59	6°53	1°41	3°11	6°54	20° 7	F 28
S 29	20 25 41	5°52'53	16°58	27° 9	15°27	25° 1	18°37	1° 2	16°50	29° 1	6°54	1°38	3° 8	7° 1	20°11	S 29
S 30	20 29 38	6°50'12	28°51	28°43	15°10	25°41	18°39	1° 0	16°54	29° 2	6°55	1°D36	3° 5	7° 7	20°14	S 30
M31	20 33 34	7♌47'31	10♎40	0♍16	14♋55	26♋20	18♈40	0♈58	16♌57	29♉ 3	6♊55	1♈37	3♈ 1	7♎14	20♊18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	10n13	2n 9	23n47	0n25	18n50	1s23	23n59	0n45	5n18	1s15	1s31	2s 9	16n52	0n39	18n 8	1s40	8n32	12s59	1n38	1n50	1s30	18n 2	4s51
S 2	23 0	4 42	1 10	23 55	0 35	18 40	1 36	23 58	0 46	5 21	1 16	1 31	2 9	16 51	0 39	18 8	1 40	8 32	12 59	1 38	1 49	1 33	18 2	4 51
M 3	22 56	0s57	0 8	23 59	0 44	18 31	1 50	23 56	0 46	5 23	1 16	1 31	2 9	16 50	0 39	18 8	1 40	8 32	12 59	1 37	1 47	1 36	18 2	4 52
T 4	22 51	6 32	0s55	24 2	0 54	18 22	2 5	23 54	0 46	5 25	1 16	1 31	2 10	16 49	0 39	18 9	1 40	8 32	12 59	1 37	1 46	1 40	18 2	4 52
W 5	22 46	11 56	1 55	24 1	1 2	18 13	2 19	23 52	0 47	5 28	1 16	1 31	2 10	16 48	0 39	18 9	1 40	8 33	12 59	1 37	1 45	1 43	18 3	4 52
T 6	22 40	16 58	2 51	23 58	1 10	18 4	2 33	23 49	0 47	5 30	1 17	1 31	2 10	16 47	0 39	18 9	1 40	8 33	12 59	1 36	1 43	1 47	18 3	4 52
F 7	22 34	21 25	3 40	23 51	1 17	17 56	2 47	23 47	0 48	5 32	1 17	1 31	2 10	16 46	0 39	18 10	1 40	8 33	13 0	1 35	1 42	1 50	18 3	4 52
S 8	22 27	25 1	4 20	23 42	1 24	17 48	3 2	23 44	0 48	5 34	1 17	1 31	2 11	16 45	0 39	18 10	1 40	8 33	13 0	1 32	1 41	1 54	18 3	4 53
S 9	22 20	27 27	4 48	23 31	1 30	17 40	3 16	23 41	0 49	5 36	1 17	1 31	2 11	16 44	0 39	18 10	1 40	8 33	13 0	1 28	1 40	1 57	18 3	4 53
M10	22 13	28 24	5 1	23 17	1 35	17 32	3 30	23 38	0 49	5 38	1 18	1 31	2 11	16 43	0 39	18 11	1 40	8 33	13 0	1 24	1 38	2 1	18 3	4 53
T 11	22 5	27 40	4 57	23 0	1 40	17 25	3 43	23 34	0 49	5 39	1 18	1 31	2 11	16 42	0 39	18 11	1 40	8 33	13 0	1 19	1 37	2 4	18 3	4 53
W12	21 57	25 13	4 36	22 41	1 43	17 18	3 57	23 31	0 50	5 41	1 18	1 31	2 12	16 41	0 39	18 11	1 40	8 33	13 0	1 15	1 36	2 7	18 4	4 54
T 13	21 49	21 10	3 58	22 19	1 46	17 12	4 10	23 27	0 50	5 43	1 19	1 31	2 12	16 40	0 39	18 12	1 40	8 33	13 0	1 12	1 35	2 11	18 4	4 54
F 14	21 40	15 52	3 4	21 56	1 48	17 5	4 22	23 23	0 51	5 44	1 19	1 32	2 12	16 39	0 39	18 12	1 40	8 33	13 1	1 9	1 33	2 14	18 4	4 54
S 15	21 31	9 40	1 58	21 31	1 50	16 59	4 34	23 19	0 51	5 46	1 19	1 32	2 13	16 38	0 39	18 12	1 40	8 33	13 1	1 7	1 32	2 18	18 4	4 54
S 16	21 21	2 58	0 45	21 4	1 50	16 54	4 46	23 14	0 52	5 47	1 19	1 32	2 13	16 37	0 39	18 12	1 40	8 33	13 1	1 6	1 31	2 21	18 4	4 55
M17	21 12	3n50	0n31	20 35	1 50	16 48	4 57	23 10	0 52	5 49	1 20	1 33	2 13	16 36	0 39	18 13	1 40	8 33	13 1	1 6	1 30	2 25	18 4	4 55
T 18	21 1	10 25	1 44	20 4	1 50	16 43	5 8	23 5	0 52	5 50	1 20	1 33	2 13	16 35	0 39	18 13	1 40	8 33	13 1	1 7	1 28	2 28	18 4	4 55
W19	20 51	16 25	2 50	19 33	1 48	16 39	5 18	23 0	0 53	5 51	1 20	1 34	2 14	16 34	0 39	18 13	1 40	8 33	13 1	1 6	1 27	2 32	18 4	4 56
T 20	20 40	21 30	3 46	19 0	1 46	16 35	5 27	22 55	0 53	5 52	1 20	1 34	2 14	16 33	0 39	18 13	1 40	8 33	13 2	1 6	1 26	2 35	18 4	4 56
F 21	20 28	25 22	4 28	18 26	1 44	16 31	5 36	22 50	0 54	5 54	1 21	1 35	2 14	16 31	0 39	18 14	1 40	8 33	13 2	1 4	1 25	2 38	18 4	4 56
S 22	20 17	27 44	4 54	17 51	1 40	16 27	5 44	22 44	0 54	5 55	1 21	1 35	2 14	16 30	0 39	18 14	1 40	8 33	13 2	1 1	1 23	2 42	18 4	4 56
S 23	20 5	28 27	5 4	17 15	1 37	16 24	5 51	22 38	0 54	5 56	1 21	1 36	2 15	16 29	0 39	18 14	1 41	8 33	13 2	0 57	1 22	2 45	18 4	4 57
M24	19 52	27 31	4 57	16 38	1 32	16 21	5 57	22 33	0 55	5 57	1 22	1 37	2 15	16 28	0 39	18 14	1 41	8 33	13 2	0 53	1 21	2 49	18 4	4 57
T 25	19 40	25 6	4 35	16 1	1 28	16 19	6 3	22 27	0 55	5 57	1 22	1 37	2 15	16 27	0 39	18 15	1 41	8 32	13 2	0 49	1 20	2 52	18 4	4 57
W26	19 27	21 29	3 59	15 23	1 22	16 17	6 8	22 20	0 55	5 58	1 22	1 38	2 15	16 26	0 39	18 15	1 41	8 32	13 3	0 45	1 18	2 56	18 4	4 58
T 27	19 13	16 58	3 13	14 44	1 17	16 15	6 13	22 14	0 56	5 59	1 22	1 39	2 16	16 25	0 39	18 15	1 41	8 32	13 3	0 42	1 17	2 59	18 4	4 58
F 28	19 0	11 50	2 18	14 5	1 10	16 14	6 17	22 7	0 56	5 59	1 23	1 40	2 16	16 24	0 39	18 15	1 41	8 32	13 3	0 40	1 16	3 2	18 4	4 58
S 29	18 46	6 20	1 18	13 26	1 4	16 13	6 20	22 1	0 57	6 0	1 23	1 41	2 16	16 23	0 39	18 15	1 41	8 32	13 3	0 39	1 15	3 6	18 4	4 59
S 30	18 32	0 41	0 15	12 47	0 57	16 12	6 22	21 54	0 57	6 0	1 23	1 41	2 16	16 22	0 39	18 16	1 41	8 32	13 3	0 38	1 13	3 9	18 4	4 59
M31	18n17	4s57	0s49	12n 7	0n49	16n12	6s24	21n47	0n57	6n 1	1s24	1s42	2s17	16n21	0n39	18n16	1s41	8n32	13s 4	0n38	1n12	3s13	18n 4	4s59

Julian Day Number = 2589787.5, Delta T = 07m43s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'53, Lahiri = 29°08'55

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

AUGUST 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 31	8♌44'51	22♎27	1♍47	14°R43	27♋ 0	18♈42	0°R56	17♌ 1	29♉ 4	6♊56	1♈38	2♈58	7♎21	20♊22	T 1
W 2	20 41 28	9°42'11	4♏20	3°17	14♋33	27°39	18°43	0♈54	17° 5	29° 5	6°57	1°R39	2°55	7°27	20°26	W 2
T 3	20 45 24	10°39'31	16°22	4°44	14°25	28°18	18°44	0°52	17° 8	29° 6	6°57	1°39	2°52	7°34	20°29	T 3
F 4	20 49 21	11°36'52	28°39	6° 9	14°20	28°58	18°45	0°50	17°12	29° 7	6°58	1°37	2°49	7°40	20°33	F 4
S 5	20 53 17	12°34'13	11♐15	7°33	14°17	29°37	18°46	0°48	17°16	29° 8	6°59	1°33	2°46	7°47	20°36	S 5
S 6	20 57 14	13°31'35	24°15	8°54	14°D17	0♌16	18°47	0°46	17°19	29° 9	6°59	1°28	2°42	7°54	20°40	S 6
M 7	21 1 10	14°28'58	7♑40	10°14	14°19	0°55	18°47	0°43	17°23	29° 9	7° 0	1°22	2°39	8° 0	20°43	M 7
T 8	21 5 7	15°26'21	21°30	11°31	14°23	1°34	18°R47	0°41	17°27	29°10	7° 1	1°14	2°36	8° 7	20°47	T 8
W 9	21 9 3	16°23'45	5♒43	12°46	14°29	2°13	18°47	0°38	17°31	29°11	7° 1	1° 7	2°33	8°14	20°50	W 9
T 10	21 13 0	17°21'10	20°13	13°59	14°37	2°52	18°47	0°36	17°34	29°12	7° 2	1° 1	2°30	8°20	20°54	T 10
F 11	21 16 57	18°18'35	4♓55	15°10	14°48	3°31	18°47	0°33	17°38	29°13	7° 2	0°57	2°27	8°27	20°57	F 11
S 12	21 20 53	19°16'02	19°41	16°18	15° 1	4°10	18°46	0°30	17°42	29°13	7° 3	0°55	2°23	8°34	21° 0	S 12
S 13	21 24 50	20°13'30	4♈24	17°25	15°15	4°49	18°45	0°27	17°45	29°14	7° 3	0°D55	2°20	8°40	21° 3	S 13
M14	21 28 46	21°10'58	18°59	18°28	15°32	5°28	18°44	0°24	17°49	29°15	7° 4	0°55	2°17	8°47	21° 6	M14
T 15	21 32 43	22° 8'29	3♉21	19°29	15°51	6° 7	18°43	0°21	17°53	29°15	7° 4	0°57	2°14	8°54	21° 9	T 15
W16	21 36 39	23° 6'00	17°28	20°27	16°11	6°46	18°42	0°18	17°57	29°16	7° 5	0°R58	2°11	9° 0	21°12	W16
T 17	21 40 36	24° 3'33	1♊18	21°23	16°33	7°25	18°40	0°15	18° 0	29°16	7° 5	0°58	2° 7	9° 7	21°15	T 17
F 18	21 44 32	25° 1'08	14°53	22°15	16°57	8° 4	18°38	0°12	18° 4	29°17	7° 6	0°56	2° 4	9°14	21°18	F 18
S 19	21 48 29	25°58'44	28°12	23° 4	17°23	8°43	18°36	0° 9	18° 8	29°17	7° 6	0°53	2° 1	9°20	21°21	S 19
S 20	21 52 26	26°56'21	11♋16	23°50	17°50	9°21	18°34	0° 5	18°11	29°18	7° 7	0°48	1°58	9°27	21°24	S 20
M21	21 56 22	27°54'00	24° 7	24°33	18°18	10° 0	18°32	0° 2	18°15	29°18	7° 7	0°43	1°55	9°33	21°27	M21
T 22	22 0 19	28°51'40	6♌44	25°11	18°49	10°39	18°29	29♓58	18°19	29°19	7° 7	0°38	1°52	9°40	21°29	T 22
W23	22 4 15	29°49'21	19° 9	25°46	19°20	11°17	18°26	29°55	18°22	29°19	7° 8	0°33	1°48	9°47	21°32	W23
T 24	22 8 12	0♍47'04	1♍23	26°17	19°53	11°56	18°23	29°51	18°26	29°19	7° 8	0°29	1°45	9°53	21°34	T 24
F 25	22 12 8	1°44'47	13°26	26°44	20°28	12°35	18°20	29°47	18°30	29°19	7° 8	0°26	1°42	10° 0	21°37	F 25
S 26	22 16 5	2°42'32	25°22	27° 6	21° 3	13°13	18°17	29°43	18°33	29°20	7° 8	0°D25	1°39	10° 7	21°39	S 26
S 27	22 20 1	3°40'19	7♎11	27°23	21°40	13°52	18°13	29°39	18°37	29°20	7° 9	0°25	1°36	10°13	21°42	S 27
M28	22 23 58	4°38'06	18°58	27°35	22°18	14°30	18° 9	29°36	18°41	29°20	7° 9	0°26	1°33	10°20	21°44	M28
T 29	22 27 55	5°35'55	0♏45	27°42	22°57	15° 9	18° 6	29°32	18°44	29°20	7° 9	0°27	1°29	10°27	21°46	T 29
W30	22 31 51	6°33'45	12°37	27°R43	23°37	15°47	18° 1	29°28	18°48	29°20	7° 9	0°29	1°26	10°33	21°48	W30
T 31	22 35 48	7♍31'36	24♏39	27♍39	24♋19	16♌26	17♈57	29♓24	18♌51	29♉21	7♊ 9	0♈30	1♈23	10♎40	21♊51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 2	10s25	1s50	11n28	0n41	16n12	6s26	21n40	0n58	6n 1	1s24	1s43	2s17	16n19	0n39	18n16	1s41	8n32	13s 4	0n39	1n11	3s16	18n 4	5s 0	
W 2	17 47	15 33	2 47	10 48	0 33	16 12	6 26	21 32	0 58	6 1	1 24	1 44	2 17	16 18	0 39	18 16	1 41	8 32	13 4	0 39	1 9	3 20	18 4	5 0	
T 3	17 32	20 10	3 37	10 9	0 25	16 12	6 27	21 25	0 58	6 2	1 24	1 45	2 17	16 17	0 39	18 16	1 41	8 32	13 4	0 39	1 8	3 23	18 4	5 0	
F 4	17 16	24 2	4 19	9 29	0 16	16 13	6 26	21 17	0 59	6 2	1 25	1 46	2 18	16 16	0 39	18 17	1 41	8 32	13 4	0 39	1 7	3 26	18 3	5 1	
S 5	17 0	26 52	4 49	8 50	0 7	16 14	6 26	21 9	0 59	6 2	1 25	1 47	2 18	16 15	0 39	18 17	1 41	8 32	13 5	0 37	1 6	3 30	18 3	5 1	
S 6	16 44	28 22	5 6	8 11	0s 2	16 15	6 25	21 1	0 59	6 2	1 25	1 49	2 18	16 14	0 39	18 17	1 41	8 31	13 5	0 35	1 4	3 33	18 3	5 1	
M 7	16 27	28 16	5 6	7 32	0 12	16 17	6 23	20 53	1 0	6 2	1 26	1 50	2 18	16 13	0 39	18 17	1 41	8 31	13 5	0 32	1 3	3 37	18 3	5 2	
T 8	16 11	26 26	4 49	6 54	0 22	16 18	6 21	20 45	1 0	6 1	1 26	1 51	2 19	16 12	0 39	18 17	1 41	8 31	13 5	0 29	1 2	3 40	18 3	5 2	
W 9	15 53	22 55	4 14	6 16	0 32	16 20	6 19	20 37	1 1	6 1	1 26	1 52	2 19	16 10	0 39	18 17	1 41	8 31	13 6	0 27	1 1	3 44	18 3	5 3	
T 10	15 36	17 55	3 22	5 39	0 42	16 22	6 16	20 28	1 1	6 1	1 26	1 53	2 19	16 9	0 39	18 17	1 41	8 31	13 6	0 24	0 59	3 47	18 3	5 3	
F 11	15 19	11 48	2 16	5 2	0 52	16 24	6 13	20 19	1 1	6 0	1 27	1 55	2 19	16 8	0 39	18 17	1 41	8 31	13 6	0 23	0 58	3 50	18 2	5 3	
S 12	15 1	5 0	1 1	4 26	1 3	16 25	6 10	20 10	1 2	6 0	1 27	1 56	2 19	16 7	0 39	18 18	1 42	8 31	13 6	0 22	0 57	3 54	18 2	5 4	
S 13	14 43	2n 2	0n19	3 50	1 13	16 27	6 6	20 1	1 2	5 59	1 27	1 57	2 20	16 6	0 39	18 18	1 42	8 31	13 6	0 22	0 56	3 57	18 2	5 4	
M14	14 25	8 55	1 37	3 16	1 24	16 29	6 2	19 52	1 2	5 59	1 27	1 59	2 20	16 5	0 39	18 18	1 42	8 30	13 7	0 22	0 54	4 1	18 2	5 4	
T 15	14 6	15 14	2 47	2 42	1 35	16 32	5 58	19 43	1 3	5 58	1 28	2 0	2 20	16 4	0 39	18 18	1 42	8 30	13 7	0 22	0 53	4 4	18 2	5 5	
W16	13 47	20 38	3 46	2 9	1 46	16 33	5 54	19 34	1 3	5 57	1 28	2 1	2 20	16 3	0 39	18 18	1 42	8 30	13 7	0 23	0 52	4 8	18 2	5 5	
T 17	13 29	24 48	4 31	1 37	1 57	16 35	5 49	19 24	1 3	5 56	1 28	2 3	2 20	16 1	0 39	18 18	1 42	8 30	13 7	0 23	0 51	4 11	18 1	5 6	
F 18	13 9	27 30	5 0	1 6	2 8	16 37	5 45	19 14	1 4	5 55	1 29	2 4	2 21	16 0	0 39	18 18	1 42	8 30	13 8	0 22	0 49	4 14	18 1	5 6	
S 19	12 50	28 34	5 11	0 37	2 19	16 39	5 40	19 4	1 4	5 54	1 29	2 6	2 21	15 59	0 39	18 18	1 42	8 30	13 8	0 21	0 48	4 18	18 1	5 6	
S 20	12 31	28 0	5 6	0 8	2 30	16 41	5 35	18 55	1 4	5 53	1 29	2 7	2 21	15 58	0 39	18 18	1 42	8 29	13 8	0 19	0 47	4 21	18 1	5 7	
M21	12 11	25 57	4 46	0s18	2 41	16 42	5 29	18 44	1 4	5 52	1 29	2 9	2 21	15 57	0 39	18 18	1 42	8 29	13 8	0 17	0 46	4 25	18 0	5 7	
T 22	11 51	22 37	4 12	0 44	2 52	16 43	5 24	18 34	1 5	5 51	1 30	2 11	2 21	15 56	0 39	18 18	1 42	8 29	13 9	0 15	0 44	4 28	18 0	5 8	
W23	11 31	18 20	3 27	1 7	3 3	16 45	5 19	18 24	1 5	5 50	1 30	2 12	2 22	15 55	0 39	18 18	1 42	8 29	13 9	0 13	0 43	4 31	18 0	5 8	
T 24	11 10	13 20	2 33	1 29	3 13	16 46	5 13	18 14	1 5	5 48	1 30	2 14	2 22	15 54	0 39	18 18	1 42	8 29	13 9	0 11	0 42	4 35	18 0	5 9	
F 25	10 50	7 55	1 32	1 49	3 23	16 46	5 7	18 3	1 6	5 47	1 30	2 15	2 22	15 52	0 39	18 18	1 42	8 28	13 9	0 10	0 41	4 38	17 59	5 9	
S 26	10 29	2 16	0 28	2 6	3 33	16 47	5 2	17 52	1 6	5 45	1 31	2 17	2 22	15 51	0 39	18 18	1 42	8 28	13 10	0 10	0 39	4 42	17 59	5 9	
S 27	10 9	3s25	0s37	2 22	3 42	16 47	4 56	17 41	1 6	5 44	1 31	2 19	2 22	15 50	0 39	18 18	1 42	8 28	13 10	0 10	0 38	4 45	17 59	5 10	
M28	9 48	8 58	1 40	2 35	3 51	16 47	4 50	17 31	1 7	5 42	1 31	2 20	2 22	15 49	0 39	18 18	1 42	8 28	13 10	0 10	0 37	4 49	17 58	5 10	
T 29	9 26	14 12	2 39	2 45	4 0	16 47	4 44	17 20	1 7	5 40	1 31	2 22	2 23	15 48	0 39	18 18	1 42	8 28	13 10	0 11	0 35	4 52	17 58	5 11	
W30	9 5	18 58	3 32	2 53	4 7	16 46	4 38	17 8	1 7	5 39	1 32	2 24	2 23	15 47	0 39	18 18	1 43	8 27	13 11	0 12	0 34	4 55	17 58	5 11	
T 31	8n44	23s 2	4s16	2s57	4s14	16n45	4s32	16n57	1n 7	5n37	1s32	2s26	2s23	15n46	0n39	18n18	1s43	8n27	13s11	0n12	0n33	4s59	17n57	5s12	

Julian Day Number = 2589818.5, Delta T = 07m43s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°01'58, Lahiri = 29°08'59

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

SEPTEMBER 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 44	8♍29'29	6♐54	27°R28	25♋ 1	17♌ 4	17°R53	29°R19	18♌55	29♉21	7♊ 9	0°R31	1♈20	10♎47	21♊53	F 1
S 2	22 43 41	9°27'23	19°28	27♍12	25°44	17°43	17♈48	29♓15	18°58	29°R21	7°10	0♈31	1°17	10°53	21°55	S 2
S 3	22 47 37	10°25'18	2♑25	26°50	26°28	18°21	17°43	29°11	19° 2	29°21	7°10	0°29	1°13	11° 0	21°56	S 3
M 4	22 51 34	11°23'14	15°48	26°22	27°14	18°59	17°38	29° 7	19° 6	29°21	7°10	0°27	1°10	11° 7	21°58	M 4
T 5	22 55 30	12°21'11	29°37	25°48	28° 0	19°38	17°33	29° 3	19° 9	29°20	7°10	0°25	1° 7	11°13	22° 0	T 5
W 6	22 59 27	13°19'10	13♒53	25° 8	28°46	20°16	17°28	28°58	19°13	29°20	7°10	0°23	1° 4	11°20	22° 2	W 6
T 7	23 3 24	14°17'10	28°32	24°24	29°34	20°54	17°23	28°54	19°16	29°20	7°R10	0°21	1° 1	11°26	22° 3	T 7
F 8	23 7 20	15°15'12	13♓28	23°35	0♌23	21°32	17°17	28°49	19°19	29°20	7°10	0°20	0°58	11°33	22° 5	F 8
S 9	23 11 17	16°13'15	28°32	22°42	1°12	22°10	17°11	28°45	19°23	29°20	7°10	0°D19	0°54	11°40	22° 7	S 9
S 10	23 15 13	17°11'20	13♈37	21°46	2° 2	22°49	17° 5	28°41	19°26	29°20	7°10	0°19	0°51	11°46	22° 8	S 10
M11	23 19 10	18° 9'27	28°32	20°48	2°53	23°27	16°59	28°36	19°30	29°19	7°10	0°20	0°48	11°53	22° 9	M11
T 12	23 23 6	19° 7'36	13♉13	19°49	3°44	24° 5	16°53	28°32	19°33	29°19	7° 9	0°21	0°45	12° 0	22°11	T 12
W13	23 27 3	20° 5'47	27°33	18°51	4°36	24°43	16°47	28°27	19°36	29°19	7° 9	0°22	0°42	12° 6	22°12	W13
T 14	23 30 59	21° 3'59	11♊30	17°55	5°29	25°21	16°41	28°23	19°40	29°18	7° 9	0°22	0°38	12°13	22°13	T 14
F 15	23 34 56	22° 2'14	25° 5	17° 2	6°22	25°59	16°34	28°18	19°43	29°18	7° 9	0°R23	0°35	12°20	22°14	F 15
S 16	23 38 52	23° 0'31	8♋17	16°14	7°16	26°37	16°27	28°13	19°46	29°17	7° 9	0°22	0°32	12°26	22°15	S 16
S 17	23 42 49	23°58'50	21°11	15°31	8°11	27°15	16°21	28° 9	19°49	29°17	7° 9	0°22	0°29	12°33	22°16	S 17
M18	23 46 46	24°57'11	3♌47	14°54	9° 6	27°53	16°14	28° 4	19°53	29°16	7° 8	0°21	0°26	12°40	22°17	M18
T 19	23 50 42	25°55'34	16° 8	14°26	10° 2	28°31	16° 7	28° 0	19°56	29°16	7° 8	0°20	0°23	12°46	22°18	T 19
W20	23 54 39	26°53'59	28°19	14° 5	10°58	29° 9	15°59	27°55	19°59	29°15	7° 8	0°20	0°19	12°53	22°19	W20
T 21	23 58 35	27°52'26	10♍20	13°54	11°55	29°47	15°52	27°50	20° 2	29°15	7° 8	0°20	0°16	13° 0	22°19	T 21
F 22	0 2 32	28°50'55	22°14	13°D52	12°52	0♍24	15°45	27°46	20° 5	29°14	7° 7	0°19	0°13	13° 6	22°20	F 22
S 23	0 6 28	29°49'26	4♎ 4	13°59	13°50	1° 2	15°37	27°41	20° 8	29°13	7° 7	0°19	0°10	13°13	22°20	S 23
S 24	0 10 25	0♎47'58	15°51	14°16	14°48	1°40	15°30	27°37	20°11	29°13	7° 7	0°19	0° 7	13°19	22°21	S 24
M25	0 14 21	1°46'32	27°38	14°42	15°47	2°18	15°22	27°32	20°14	29°12	7° 6	0°19	0° 4	13°26	22°21	M25
T 26	0 18 18	2°45'09	9♏28	15°17	16°46	2°56	15°15	27°27	20°17	29°11	7° 6	0°19	0° 0	13°33	22°22	T 26
W27	0 22 15	3°43'47	21°23	16° 1	17°45	3°33	15° 7	27°23	20°20	29°11	7° 5	0°19	29♓57	13°39	22°22	W27
T 28	0 26 11	4°42'26	3♐27	16°53	18°45	4°11	14°59	27°18	20°23	29°10	7° 5	0°18	29°54	13°46	22°22	T 28
F 29	0 30 8	5°41'08	15°42	17°53	19°45	4°49	14°51	27°14	20°26	29° 9	7° 5	0°18	29°51	13°53	22°22	F 29
S 30	0 34 4	6♎39'51	28♐14	18♍59	20♌46	5♍26	14♈43	27♓ 9	20♌29	29♉ 8	7♊ 4	0♈17	29♓48	13♎59	22°R22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n22	26s10	4s49	2s58	4s20	16n44	4s25	16n46	1n 8	5n35	1s32	2s27	2s23	15n45	0n39	18n18	1s43	8n27	13s11	0n12	0n32	5s 2	17n57	5s12
S 2	8 1	28 8	5 10	2 56	4 25	16 43	4 19	16 34	1 8	5 33	1 32	2 29	2 23	15 44	0 39	18 18	1 43	8 27	13 11	0 12	0 30	5 6	17 57	5 13
S 3	7 39	28 38	5 16	2 51	4 28	16 41	4 13	16 23	1 8	5 31	1 32	2 31	2 23	15 42	0 39	18 18	1 43	8 26	13 11	0 12	0 29	5 9	17 56	5 13
M 4	7 17	27 30	5 5	2 42	4 31	16 38	4 7	16 11	1 9	5 29	1 33	2 33	2 23	15 41	0 39	18 18	1 43	8 26	13 12	0 11	0 28	5 12	17 56	5 13
T 5	6 55	24 41	4 36	2 29	4 31	16 36	4 0	16 0	1 9	5 27	1 33	2 35	2 24	15 40	0 39	18 18	1 43	8 26	13 12	0 10	0 27	5 16	17 56	5 14
W 6	6 33	20 17	3 50	2 13	4 31	16 33	3 54	15 48	1 9	5 25	1 33	2 36	2 24	15 39	0 39	18 18	1 43	8 26	13 12	0 9	0 25	5 19	17 55	5 14
T 7	6 10	14 34	2 47	1 53	4 28	16 30	3 47	15 36	1 9	5 22	1 33	2 38	2 24	15 38	0 39	18 18	1 43	8 26	13 12	0 8	0 24	5 23	17 55	5 15
F 8	5 48	7 54	1 32	1 30	4 24	16 26	3 41	15 24	1 10	5 20	1 33	2 40	2 24	15 37	0 39	18 17	1 43	8 25	13 13	0 8	0 23	5 26	17 55	5 15
S 9	5 26	0 44	0 10	1 3	4 17	16 22	3 35	15 12	1 10	5 18	1 34	2 42	2 24	15 36	0 39	18 17	1 43	8 25	13 13	0 8	0 22	5 29	17 54	5 16
S 10	5 3	6n29	1n13	0 34	4 9	16 17	3 28	15 0	1 10	5 15	1 34	2 44	2 24	15 35	0 39	18 17	1 43	8 25	13 13	0 8	0 20	5 33	17 54	5 16
M11	4 40	13 16	2 30	0 2	3 59	16 12	3 22	14 47	1 11	5 13	1 34	2 46	2 24	15 34	0 39	18 17	1 43	8 25	13 13	0 8	0 19	5 36	17 53	5 17
T 12	4 18	19 12	3 36	0n32	3 47	16 7	3 15	14 35	1 11	5 10	1 34	2 47	2 24	15 33	0 39	18 17	1 43	8 24	13 14	0 8	0 18	5 40	17 53	5 17
W13	3 55	23 54	4 27	1 7	3 33	16 1	3 9	14 22	1 11	5 8	1 34	2 49	2 24	15 32	0 39	18 17	1 43	8 24	13 14	0 9	0 17	5 43	17 53	5 18
T 14	3 32	27 5	5 0	1 43	3 18	15 55	3 2	14 10	1 11	5 5	1 35	2 51	2 24	15 31	0 39	18 17	1 43	8 24	13 14	0 9	0 15	5 46	17 52	5 18
F 15	3 9	28 34	5 16	2 19	3 2	15 48	2 56	13 57	1 12	5 3	1 35	2 53	2 25	15 30	0 39	18 17	1 43	8 24	13 14	0 9	0 14	5 50	17 52	5 19
S 16	2 46	28 22	5 14	2 55	2 44	15 41	2 50	13 45	1 12	5 0	1 35	2 55	2 25	15 29	0 39	18 17	1 43	8 23	13 15	0 9	0 13	5 53	17 51	5 19
S 17	2 23	26 37	4 57	3 28	2 25	15 33	2 43	13 32	1 12	4 57	1 35	2 57	2 25	15 28	0 39	18 16	1 43	8 23	13 15	0 9	0 11	5 57	17 51	5 20
M18	2 0	23 34	4 25	4 0	2 6	15 25	2 37	13 19	1 12	4 54	1 35	2 59	2 25	15 27	0 39	18 16	1 44	8 23	13 15	0 8	0 10	6 0	17 51	5 20
T 19	1 37	19 30	3 42	4 29	1 46	15 17	2 31	13 6	1 13	4 52	1 35	3 1	2 25	15 26	0 40	18 16	1 44	8 22	13 15	0 8	0 9	6 3	17 50	5 21
W20	1 14	14 41	2 49	4 55	1 26	15 8	2 24	12 53	1 13	4 49	1 35	3 3	2 25	15 25	0 40	18 16	1 44	8 22	13 16	0 8	0 8	6 7	17 50	5 21
T 21	0 51	9 22	1 49	5 18	1 7	14 58	2 18	12 40	1 13	4 46	1 36	3 4	2 25	15 24	0 40	18 16	1 44	8 22	13 16	0 8	0 6	6 10	17 49	5 22
F 22	0 27	3 46	0 45	5 36	0 48	14 48	2 12	12 27	1 13	4 43	1 36	3 6	2 25	15 23	0 40	18 16	1 44	8 22	13 16	0 8	0 5	6 13	17 49	5 22
S 23	0 4	1s56	0s21	5 50	0 29	14 38	2 6	12 14	1 14	4 40	1 36	3 8	2 25	15 22	0 40	18 15	1 44	8 21	13 16	0 8	0 4	6 17	17 48	5 23
S 24	0s19	7 32	1 25	6 0	0 12	14 27	2 0	12 1	1 14	4 37	1 36	3 10	2 25	15 21	0 40	18 15	1 44	8 21	13 16	0 8	0 3	6 20	17 48	5 23
M25	0 42	12 53	2 26	6 6	0n 5	14 16	1 54	11 47	1 14	4 34	1 36	3 12	2 25	15 20	0 40	18 15	1 44	8 21	13 17	0 8	0 1	6 24	17 47	5 24
T 26	1 6	17 47	3 21	6 7	0 21	14 4	1 48	11 34	1 14	4 31	1 36	3 14	2 25	15 19	0 40	18 15	1 44	8 21	13 17	0 8	0 0	6 27	17 47	5 24
W27	1 29	22 3	4 7	6 3	0 35	13 52	1 41	11 20	1 14	4 28	1 36	3 15	2 25	15 18	0 40	18 15	1 44	8 20	13 17	0 7	0s 1	6 30	17 46	5 25
T 28	1 52	25 26	4 43	5 55	0 49	13 40	1 36	11 7	1 15	4 25	1 36	3 17	2 25	15 18	0 40	18 14	1 44	8 20	13 17	0 7	0 2	6 34	17 46	5 25
F 29	2 15	27 43	5 7	5 43	1 1	13 27	1 30	10 53	1 15	4 22	1 36	3 19	2 25	15 17	0 40	18 14	1 44	8 20	13 18	0 7	0 4	6 37	17 45	5 25
S 30	2s38	28s40	5s17	5n26	1n11	13n13	1s24	10n40	1n15	4n19	1s36	3s21	2s25	15n16	0n40	18n14	1s44	8n19	13s18	0n 7	0s 5	6s40	17n45	5s26

Julian Day Number = 2589849.5, Delta T = 07m43s
Ecliptic obliquity = 23°23'34, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'02, Lahiri = 29°09'03

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

OCTOBER 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 1	7♎38'36	11♉ 6	20♍13	21♌47	6♍ 4	14°R36	27°R 5	20♌32	29°R 7	7°R 4	0°D17	29♓44	14♎ 6	22°R22	S 1
M 2	0 41 57	8°37'22	24°21	21°32	22°48	6°41	14♈28	27♓ 0	20°35	29♉ 6	7♊ 3	0♈18	29°41	14°13	22♊22	M 2
T 3	0 45 54	9°36'11	8♒ 2	22°56	23°50	7°19	14°20	26°56	20°37	29° 5	7° 3	0°18	29°38	14°19	22°22	T 3
W 4	0 49 50	10°35'01	22° 9	24°24	24°52	7°56	14°12	26°51	20°40	29° 4	7° 2	0°19	29°35	14°26	22°21	W 4
T 5	0 53 47	11°33'52	6♓42	25°57	25°55	8°34	14° 4	26°47	20°43	29° 3	7° 1	0°20	29°32	14°33	22°21	T 5
F 6	0 57 44	12°32'45	21°36	27°33	26°58	9°11	13°55	26°43	20°45	29° 2	7° 1	0°21	29°29	14°39	22°21	F 6
S 7	1 1 40	13°31'41	6♈44	29°11	28° 1	9°49	13°47	26°38	20°48	29° 1	7° 0	0°R21	29°25	14°46	22°20	S 7
S 8	1 5 37	14°30'38	21°58	0♎52	29° 4	10°26	13°39	26°34	20°51	29° 0	7° 0	0°20	29°22	14°53	22°19	S 8
M 9	1 9 33	15°29'37	7♉ 8	2°34	0♍ 8	11° 4	13°31	26°30	20°53	28°59	6°59	0°19	29°19	14°59	22°19	M 9
T 10	1 13 30	16°28'38	22° 5	4°18	1°12	11°41	13°23	26°26	20°56	28°58	6°58	0°17	29°16	15° 6	22°18	T 10
W11	1 17 26	17°27'42	6♊41	6° 3	2°16	12°18	13°15	26°21	20°58	28°57	6°58	0°14	29°13	15°12	22°17	W11
T 12	1 21 23	18°26'48	20°51	7°48	3°21	12°55	13° 7	26°17	21° 0	28°56	6°57	0°12	29°10	15°19	22°16	T 12
F 13	1 25 19	19°25'56	4♋33	9°34	4°26	13°33	12°59	26°13	21° 3	28°54	6°56	0°11	29° 6	15°26	22°16	F 13
S 14	1 29 16	20°25'07	17°48	11°20	5°31	14°10	12°51	26° 9	21° 5	28°53	6°56	0°D10	29° 3	15°32	22°15	S 14
S 15	1 33 13	21°24'20	0♌39	13° 7	6°36	14°47	12°43	26° 5	21° 7	28°52	6°55	0°11	29° 0	15°39	22°13	S 15
M16	1 37 9	22°23'35	13° 9	14°53	7°42	15°24	12°36	26° 1	21°10	28°51	6°54	0°12	28°57	15°46	22°12	M16
T 17	1 41 6	23°22'52	25°22	16°39	8°48	16° 2	12°28	25°58	21°12	28°49	6°53	0°13	28°54	15°52	22°11	T 17
W18	1 45 2	24°22'12	7♍24	18°25	9°54	16°39	12°20	25°54	21°14	28°48	6°53	0°15	28°50	15°59	22°10	W18
T 19	1 48 59	25°21'34	19°17	20°10	11° 1	17°16	12°12	25°50	21°16	28°47	6°52	0°16	28°47	16° 6	22° 8	T 19
F 20	1 52 55	26°20'58	1♎ 5	21°55	12° 7	17°53	12° 5	25°46	21°18	28°45	6°51	0°R17	28°44	16°12	22° 7	F 20
S 21	1 56 52	27°20'24	12°52	23°39	13°14	18°30	11°57	25°43	21°20	28°44	6°50	0°16	28°41	16°19	22° 5	S 21
S 22	2 0 48	28°19'52	24°40	25°23	14°21	19° 7	11°50	25°39	21°22	28°43	6°49	0°14	28°38	16°26	22° 4	S 22
M23	2 4 45	29°19'22	6♏31	27° 6	15°29	19°44	11°43	25°36	21°24	28°41	6°49	0°10	28°35	16°32	22° 2	M23
T 24	2 8 42	0♏18'54	18°27	28°48	16°36	20°21	11°35	25°33	21°26	28°40	6°48	0° 5	28°31	16°39	22° 0	T 24
W25	2 12 38	1°18'29	0♐31	0♏30	17°44	20°58	11°28	25°29	21°28	28°38	6°47	29♓59	28°28	16°46	21°59	W25
T 26	2 16 35	2°18'05	12°43	2°12	18°52	21°35	11°21	25°26	21°29	28°37	6°46	29°54	28°25	16°52	21°57	T 26
F 27	2 20 31	3°17'43	25° 5	3°52	20° 0	22°12	11°14	25°23	21°31	28°35	6°45	29°49	28°22	16°59	21°55	F 27
S 28	2 24 28	4°17'22	7♑41	5°32	21° 8	22°49	11° 7	25°20	21°33	28°34	6°44	29°45	28°19	17° 6	21°53	S 28
S 29	2 28 24	5°17'04	20°33	7°12	22°17	23°25	11° 1	25°17	21°34	28°32	6°43	29°42	28°16	17°12	21°51	S 29
M30	2 32 21	6°16'47	3♒42	8°51	23°25	24° 2	10°54	25°14	21°36	28°31	6°42	29°D41	28°12	17°19	21°49	M30
T 31	2 36 17	7♏16'32	17♒13	10♏29	24♍34	24♍39	10♈48	25♓11	21♌38	28♉29	6♊41	29♓41	28♓ 9	17♎26	21♊47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 2	28s 7	5s12	5n 6	1n21	12n59	1s18	10n26	1n15	4n16	1s36	3s23	2s25	15n15	0n40	18n14	1s44	8n19	13s18	0n 7	0s 6	6s44	17n44	5s26
M 2	3 25	25 58	4 50	4 43	1 29	12 45	1 12	10 13	1 16	4 12	1 36	3 24	2 25	15 14	0 40	18 13	1 44	8 19	13 18	0 7	0 7	6 47	17 44	5 27
T 3	3 48	22 16	4 11	4 16	1 36	12 30	1 6	9 59	1 16	4 9	1 36	3 26	2 25	15 13	0 40	18 13	1 44	8 19	13 18	0 7	0 9	6 51	17 43	5 27
W 4	4 11	17 12	3 16	3 46	1 42	12 15	1 1	9 45	1 16	4 6	1 36	3 28	2 25	15 12	0 40	18 13	1 44	8 18	13 19	0 8	0 10	6 54	17 43	5 28
T 5	4 34	11 1	2 8	3 14	1 46	11 59	0 55	9 31	1 16	4 3	1 36	3 30	2 25	15 12	0 40	18 13	1 44	8 18	13 19	0 8	0 11	6 57	17 42	5 28
F 6	4 57	4 4	0 48	2 39	1 50	11 43	0 50	9 17	1 16	4 0	1 36	3 31	2 25	15 11	0 40	18 12	1 44	8 18	13 19	0 8	0 12	7 1	17 42	5 29
S 7	5 20	3n13	0n35	2 2	1 52	11 27	0 44	9 3	1 17	3 57	1 36	3 33	2 25	15 10	0 40	18 12	1 44	8 17	13 19	0 8	0 14	7 4	17 41	5 29
S 8	5 43	10 21	1 57	1 24	1 54	11 10	0 39	8 50	1 17	3 54	1 36	3 35	2 25	15 9	0 40	18 12	1 44	8 17	13 19	0 8	0 15	7 7	17 41	5 30
M 9	6 5	16 52	3 10	0 44	1 54	10 53	0 34	8 36	1 17	3 51	1 36	3 36	2 25	15 8	0 40	18 12	1 45	8 17	13 20	0 7	0 16	7 11	17 40	5 30
T 10	6 28	22 15	4 9	0 3	1 54	10 35	0 28	8 22	1 17	3 48	1 36	3 38	2 25	15 8	0 40	18 11	1 45	8 17	13 20	0 7	0 18	7 14	17 40	5 31
W11	6 51	26 8	4 50	0s40	1 53	10 17	0 23	8 7	1 17	3 45	1 36	3 40	2 25	15 7	0 40	18 11	1 45	8 16	13 20	0 6	0 19	7 17	17 39	5 31
T 12	7 13	28 16	5 12	1 23	1 52	9 59	0 18	7 53	1 18	3 41	1 36	3 41	2 25	15 6	0 40	18 11	1 45	8 16	13 20	0 5	0 20	7 21	17 39	5 32
F 13	7 35	28 34	5 15	2 6	1 50	9 40	0 13	7 39	1 18	3 38	1 36	3 43	2 25	15 5	0 40	18 10	1 45	8 16	13 20	0 4	0 21	7 24	17 38	5 32
S 14	7 58	27 11	5 1	2 50	1 47	9 21	0 8	7 25	1 18	3 35	1 36	3 44	2 24	15 5	0 40	18 10	1 45	8 15	13 20	0 4	0 23	7 27	17 38	5 33
S 15	8 20	24 24	4 33	3 35	1 44	9 1	0 3	7 11	1 18	3 32	1 36	3 46	2 24	15 4	0 40	18 10	1 45	8 15	13 21	0 4	0 24	7 31	17 37	5 33
M16	8 42	20 32	3 52	4 19	1 40	8 41	0n 1	6 57	1 18	3 29	1 36	3 47	2 24	15 3	0 40	18 9	1 45	8 15	13 21	0 5	0 25	7 34	17 37	5 34
T 17	9 4	15 52	3 1	5 4	1 36	8 21	0 6	6 43	1 19	3 26	1 36	3 49	2 24	15 3	0 40	18 9	1 45	8 15	13 21	0 5	0 26	7 37	17 36	5 34
W18	9 26	10 41	2 3	5 48	1 31	8 0	0 11	6 28	1 19	3 24	1 36	3 50	2 24	15 2	0 40	18 9	1 45	8 14	13 21	0 6	0 28	7 41	17 36	5 35
T 19	9 47	5 10	1 0	6 32	1 26	7 40	0 15	6 14	1 19	3 21	1 36	3 51	2 24	15 1	0 40	18 9	1 45	8 14	13 21	0 6	0 29	7 44	17 35	5 35
F 20	10 9	0s30	0s 4	7 16	1 21	7 18	0 20	6 0	1 19	3 18	1 36	3 53	2 24	15 1	0 41	18 8	1 45	8 14	13 21	0 7	0 30	7 47	17 35	5 35
S 21	10 30	6 8	1 9	8 0	1 15	6 57	0 24	5 45	1 19	3 15	1 36	3 54	2 24	15 0	0 41	18 8	1 45	8 14	13 22	0 6	0 31	7 51	17 34	5 36
S 22	10 52	11 33	2 10	8 43	1 10	6 35	0 28	5 31	1 20	3 12	1 36	3 55	2 24	15 0	0 41	18 8	1 45	8 13	13 22	0 5	0 33	7 54	17 34	5 36
M23	11 13	16 35	3 6	9 26	1 4	6 13	0 33	5 17	1 20	3 9	1 35	3 57	2 24	14 59	0 41	18 7	1 45	8 13	13 22	0 4	0 34	7 57	17 33	5 37
T 24	11 34	21 2	3 54	10 8	0 58	5 50	0 37	5 2	1 20	3 7	1 35	3 58	2 24	14 58	0 41	18 7	1 45	8 13	13 22	0 2	0 35	8 1	17 32	5 37
W25	11 54	24 39	4 32	10 49	0 51	5 28	0 41	4 48	1 20	3 4	1 35	3 59	2 23	14 58	0 41	18 7	1 45	8 12	13 22	0s 0	0 36	8 4	17 32	5 38
T 26	12 15	27 12	4 58	11 30	0 45	5 5	0 45	4 34	1 20	3 1	1 35	4 0	2 23	14 57	0 41	18 6	1 45	8 12	13 22	0 2	0 38	8 7	17 31	5 38
F 27	12 35	28 29	5 11	12 11	0 39	4 42	0 48	4 19	1 20	2 59	1 35	4 1	2 23	14 57	0 41	18 6	1 45	8 12	13 22	0 4	0 39	8 11	17 31	5 39
S 28	12 56	28 18	5 9	12 50	0 32	4 18	0 52	4 5	1 21	2 56	1 35	4 2	2 23	14 56	0 41	18 6	1 45	8 12	13 23	0 6	0 40	8 14	17 30	5 39
S 29	13 15	26 38	4 51	13 29	0 25	3 55	0 56	3 51	1 21	2 54	1 35	4 4	2 23	14 56	0 41	18 5	1 45	8 11	13 23	0 7	0 41	8 17	17 30	5 39
M30	13 35	23 28	4 19	14 8	0 19	3 31	0 59	3 36	1 21	2 52	1 34	4 5	2 23	14 55	0 41	18 5	1 45	8 11	13 23	0 8	0 43	8 21	17 29	5 40
T 31	13s55	18s59	3s31	14s45	0n12	3n 7	1n 3	3n22	1n21	2n49	1s34	4s 6	2s23	14n55	0n41	18n 4	1s45	8n11	13s23	0s 7	0s44	8s24	17n29	5s40

Julian Day Number = 2589879.5, Delta T = 07m43s
Ecliptic obliquity = 23°23'34, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'06, Lahiri = 29°09'07

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

NOVEMBER 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 14	8♏16'18	1♓ 6	12♏ 6	25♍43	25♍16	10°R41	25°R 8	21♌39	28°R28	6°R40	29♓42	28♓ 6	17♎32	21°R44	W 1
T 2	2 44 11	9°16'06	15°23	13°44	26°52	25°52	10♈35	25♓ 6	21°40	28♉26	6♊39	29°44	28° 3	17°39	21♊42	T 2
F 3	2 48 7	10°15'56	0♈ 1	15°20	28° 2	26°29	10°29	25° 3	21°42	28°25	6°38	29°R44	28° 0	17°45	21°40	F 3
S 4	2 52 4	11°15'47	14°57	16°56	29°11	27° 6	10°23	25° 1	21°43	28°23	6°37	29°44	27°56	17°52	21°37	S 4
S 5	2 56 0	12°15'40	0♉ 3	18°32	0♎21	27°42	10°18	24°58	21°44	28°21	6°36	29°41	27°53	17°59	21°35	S 5
M 6	2 59 57	13°15'35	15°12	20° 7	1°31	28°19	10°12	24°56	21°46	28°20	6°35	29°36	27°50	18° 5	21°33	M 6
T 7	3 3 53	14°15'32	0♊13	21°42	2°40	28°55	10° 7	24°54	21°47	28°18	6°34	29°29	27°47	18°12	21°30	T 7
W 8	3 7 50	15°15'31	14°57	23°16	3°51	29°32	10° 2	24°52	21°48	28°17	6°33	29°22	27°44	18°19	21°27	W 8
T 9	3 11 46	16°15'32	29°16	24°49	5° 1	0♎ 8	9°57	24°50	21°49	28°15	6°32	29°15	27°41	18°25	21°25	T 9
F 10	3 15 43	17°15'35	13♋ 8	26°23	6°11	0°45	9°52	24°48	21°50	28°13	6°31	29° 9	27°37	18°32	21°22	F 10
S 11	3 19 40	18°15'41	26°30	27°56	7°22	1°21	9°47	24°46	21°51	28°12	6°30	29° 4	27°34	18°39	21°19	S 11
S 12	3 23 36	19°15'48	9♌25	29°28	8°32	1°57	9°42	24°44	21°52	28°10	6°29	29° 2	27°31	18°45	21°16	S 12
M13	3 27 33	20°15'57	21°56	1♐ 0	9°43	2°34	9°38	24°43	21°53	28° 8	6°28	29°D 1	27°28	18°52	21°14	M13
T 14	3 31 29	21°16'08	4♍ 8	2°32	10°54	3°10	9°34	24°41	21°53	28° 7	6°27	29° 2	27°25	18°59	21°11	T 14
W15	3 35 26	22°16'21	16° 6	4° 3	12° 5	3°46	9°30	24°40	21°54	28° 5	6°26	29° 3	27°21	19° 5	21° 8	W15
T 16	3 39 22	23°16'37	27°56	5°34	13°16	4°22	9°26	24°38	21°55	28° 3	6°25	29°R 4	27°18	19°12	21° 5	T 16
F 17	3 43 19	24°16'54	9♎43	7° 5	14°28	4°59	9°22	24°37	21°55	28° 2	6°24	29° 3	27°15	19°19	21° 2	F 17
S 18	3 47 15	25°17'13	21°30	8°35	15°39	5°35	9°19	24°36	21°56	28° 0	6°22	29° 0	27°12	19°25	20°58	S 18
S 19	3 51 12	26°17'34	3♏21	10° 5	16°51	6°11	9°16	24°35	21°57	27°58	6°21	28°55	27° 9	19°32	20°55	S 19
M20	3 55 9	27°17'56	15°19	11°35	18° 2	6°47	9°13	24°34	21°57	27°56	6°20	28°47	27° 6	19°39	20°52	M20
T 21	3 59 5	28°18'21	27°25	13° 4	19°14	7°23	9°10	24°33	21°57	27°55	6°19	28°37	27° 2	19°45	20°49	T 21
W22	4 3 2	29°18'47	9♐42	14°32	20°26	7°59	9° 7	24°32	21°58	27°53	6°18	28°25	26°59	19°52	20°46	W22
T 23	4 6 58	0♐19'14	22° 9	16° 1	21°38	8°35	9° 5	24°32	21°58	27°51	6°17	28°13	26°56	19°59	20°42	T 23
F 24	4 10 55	1°19'44	4♑46	17°28	22°50	9°11	9° 3	24°31	21°58	27°50	6°16	28° 2	26°53	20° 5	20°39	F 24
S 25	4 14 51	2°20'14	17°35	18°56	24° 2	9°47	9° 1	24°31	21°58	27°48	6°15	27°53	26°50	20°12	20°36	S 25
S 26	4 18 48	3°20'46	0♒36	20°23	25°14	10°23	8°59	24°31	21°59	27°46	6°14	27°46	26°47	20°19	20°32	S 26
M27	4 22 44	4°21'19	13°50	21°49	26°26	10°58	8°57	24°31	21°59	27°45	6°12	27°41	26°43	20°25	20°29	M27
T 28	4 26 41	5°21'54	27°19	23°14	27°39	11°34	8°56	24°D30	21°R59	27°43	6°11	27°39	26°40	20°32	20°26	T 28
W29	4 30 38	6°22'29	11♓ 3	24°39	28°51	12°10	8°55	24°30	21°59	27°41	6°10	27°D39	26°37	20°39	20°22	W29
T 30	4 34 34	7♐23'05	25♓ 4	26♐ 3	0♏ 4	12♎45	8♈54	24♓31	21♌58	27♉40	6♊ 9	27°R39	26♓34	20♎45	20♊19	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s14	13s23	2s30	15s22	0n 5	2n42	1n 6	3n 7	1n21	2n47	1s34	4s 7	2s23	14n54	0n41	18n 4	1s45	8n11	13s23	0s 7	0s45	8s27	17n28	5s41
T 2	14 33	6 56	1 17	15 57	0s 2	2 18	1 9	2 53	1 21	2 45	1 34	4 7	2 22	14 54	0 41	18 4	1 45	8 10	13 23	0 6	0 47	8 31	17 28	5 41
F 3	14 52	0n 2	0n 1	16 32	0 9	1 53	1 12	2 39	1 21	2 42	1 34	4 8	2 22	14 54	0 41	18 3	1 45	8 10	13 23	0 6	0 48	8 34	17 27	5 41
S 4	15 11	7 8	1 22	17 6	0 15	1 29	1 15	2 24	1 22	2 40	1 33	4 9	2 22	14 53	0 41	18 3	1 45	8 10	13 23	0 7	0 49	8 37	17 27	5 42
S 5	15 29	13 55	2 37	17 40	0 22	1 4	1 18	2 10	1 22	2 38	1 33	4 10	2 22	14 53	0 41	18 3	1 45	8 10	13 23	0 8	0 50	8 41	17 26	5 42
M 6	15 47	19 53	3 41	18 12	0 29	0 39	1 21	1 55	1 22	2 36	1 33	4 11	2 22	14 53	0 41	18 2	1 45	8 9	13 23	0 10	0 52	8 44	17 26	5 43
T 7	16 5	24 33	4 29	18 43	0 35	0 13	1 24	1 41	1 22	2 34	1 33	4 11	2 22	14 52	0 41	18 2	1 45	8 9	13 24	0 12	0 53	8 47	17 25	5 43
W 8	16 23	27 29	4 59	19 14	0 42	0s12	1 27	1 27	1 22	2 33	1 33	4 12	2 21	14 52	0 41	18 2	1 45	8 9	13 24	0 15	0 54	8 51	17 24	5 43
T 9	16 40	28 32	5 8	19 43	0 48	0 38	1 29	1 12	1 22	2 31	1 32	4 13	2 21	14 52	0 41	18 1	1 45	8 9	13 24	0 18	0 55	8 54	17 24	5 44
F 10	16 57	27 43	4 59	20 12	0 55	1 3	1 31	0 58	1 22	2 29	1 32	4 13	2 21	14 51	0 41	18 1	1 45	8 8	13 24	0 20	0 57	8 57	17 23	5 44
S 11	17 14	25 18	4 34	20 39	1 1	1 29	1 34	0 44	1 23	2 27	1 32	4 14	2 21	14 51	0 41	18 0	1 45	8 8	13 24	0 22	0 58	9 0	17 23	5 44
S 12	17 30	21 39	3 55	21 6	1 7	1 54	1 36	0 29	1 23	2 26	1 32	4 14	2 21	14 51	0 41	18 0	1 45	8 8	13 24	0 23	0 59	9 4	17 22	5 45
M13	17 47	17 7	3 7	21 31	1 13	2 20	1 38	0 15	1 23	2 24	1 32	4 15	2 21	14 51	0 41	18 0	1 45	8 8	13 24	0 23	1 0	9 7	17 22	5 45
T 14	18 3	12 0	2 10	21 55	1 19	2 46	1 40	0 1	1 23	2 23	1 31	4 15	2 20	14 50	0 42	17 59	1 45	8 8	13 24	0 23	1 2	9 10	17 21	5 45
W15	18 18	6 32	1 9	22 19	1 25	3 12	1 42	0s13	1 23	2 22	1 31	4 16	2 20	14 50	0 42	17 59	1 45	8 7	13 24	0 23	1 3	9 14	17 21	5 46
T 16	18 33	0 55	0 6	22 41	1 31	3 38	1 44	0 28	1 23	2 20	1 31	4 16	2 20	14 50	0 42	17 59	1 45	8 7	13 24	0 22	1 4	9 17	17 20	5 46
F 17	18 48	4s43	0s57	23 2	1 36	4 4	1 46	0 42	1 23	2 19	1 31	4 16	2 20	14 50	0 42	17 58	1 45	8 7	13 24	0 23	1 5	9 20	17 20	5 46
S 18	19 3	10 11	1 57	23 22	1 42	4 30	1 47	0 56	1 23	2 18	1 30	4 17	2 20	14 50	0 42	17 58	1 45	8 7	13 24	0 24	1 7	9 23	17 19	5 47
S 19	19 17	15 19	2 53	23 41	1 47	4 56	1 49	1 10	1 24	2 17	1 30	4 17	2 20	14 50	0 42	17 57	1 45	8 7	13 24	0 26	1 8	9 27	17 19	5 47
M20	19 31	19 55	3 41	23 58	1 52	5 22	1 50	1 24	1 24	2 16	1 30	4 17	2 19	14 49	0 42	17 57	1 45	8 6	13 24	0 29	1 9	9 30	17 18	5 47
T 21	19 45	23 46	4 20	24 15	1 56	5 48	1 52	1 38	1 24	2 15	1 30	4 17	2 19	14 49	0 42	17 57	1 45	8 6	13 24	0 33	1 10	9 33	17 18	5 47
W22	19 58	26 36	4 47	24 30	2 1	6 13	1 53	1 53	1 24	2 14	1 29	4 17	2 19	14 49	0 42	17 56	1 45	8 6	13 24	0 38	1 12	9 37	17 17	5 48
T 23	20 11	28 10	5 1	24 44	2 5	6 39	1 54	2 7	1 24	2 14	1 29	4 18	2 19	14 49	0 42	17 56	1 45	8 6	13 24	0 42	1 13	9 40	17 17	5 48
F 24	20 23	28 19	5 1	24 56	2 9	7 5	1 55	2 21	1 24	2 13	1 29	4 18	2 19	14 49	0 42	17 56	1 45	8 6	13 24	0 47	1 14	9 43	17 16	5 48
S 25	20 35	26 57	4 46	25 8	2 12	7 31	1 56	2 34	1 24	2 13	1 28	4 18	2 18	14 49	0 42	17 55	1 45	8 5	13 24	0 51	1 16	9 46	17 16	5 48
S 26	20 47	24 8	4 15	25 18	2 16	7 56	1 57	2 48	1 24	2 12	1 28	4 17	2 18	14 49	0 42	17 55	1 45	8 5	13 24	0 53	1 17	9 50	17 15	5 49
M27	20 58	20 0	3 31	25 27	2 19	8 22	1 57	3 2	1 24	2 12	1 28	4 17	2 18	14 49	0 42	17 54	1 45	8 5	13 24	0 55	1 18	9 53	17 15	5 49
T 28	21 9	14 48	2 34	25 34	2 21	8 47	1 58	3 16	1 25	2 11	1 28	4 17	2 18	14 49	0 42	17 54	1 45	8 5	13 24	0 56	1 19	9 56	17 15	5 49
W29	21 20	8 45	1 27	25 40	2 23	9 12	1 58	3 30	1 25	2 11	1 27	4 17	2 18	14 49	0 42	17 54	1 45	8 5	13 24	0 56	1 21	9 59	17 14	5 49
T 30	21s30	2s10	0s14	25s45	2s25	9s37	1n59	3s44	1n25	2n11	1s27	4s17	2s17	14n49	0n42	17n53	1s45	8n 5	13s24	0s56	1s22	10s 3	17n14	5s50

Julian Day Number = 2589910.5, Delta T = 07m43s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'10, Lahiri = 29°09'12

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ASTRODIENST EPHEMERIS for the year 2378
geocentric

DECEMBER 2378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 31	8♐23'43	9♈22	27♐26	1♏16	13♎21	8°R53	24♓31	21°R58	27°R38	6°R 8	27°R39	26♓31	20♎52	20°R15	F 1
S 2	4 42 27	9°24'22	23°56	28°47	2°29	13°57	8♈52	24°31	21♑58	27♉36	6♊ 7	27♓37	26°27	20°58	20♊12	S 2
S 3	4 46 24	10°25'01	8♉41	0♑ 8	3°42	14°32	8°52	24°32	21°58	27°35	6° 6	27°32	26°24	21° 5	20° 8	S 3
M 4	4 50 20	11°25'42	23°31	1°27	4°55	15° 8	8°D52	24°32	21°57	27°33	6° 5	27°24	26°21	21°12	20° 5	M 4
T 5	4 54 17	12°26'25	8♊18	2°44	6° 8	15°43	8°52	24°33	21°57	27°31	6° 3	27°13	26°18	21°18	20° 1	T 5
W 6	4 58 13	13°27'08	22°54	4° 0	7°21	16°18	8°52	24°34	21°57	27°30	6° 2	27° 2	26°15	21°25	19°57	W 6
T 7	5 2 10	14°27'53	7♋11	5°14	8°34	16°54	8°53	24°35	21°56	27°28	6° 1	26°50	26°12	21°32	19°54	T 7
F 8	5 6 7	15°28'39	21° 4	6°25	9°47	17°29	8°53	24°36	21°56	27°27	6° 0	26°39	26° 8	21°38	19°50	F 8
S 9	5 10 3	16°29'27	4♌29	7°33	11° 0	18° 4	8°54	24°37	21°55	27°25	5°59	26°31	26° 5	21°45	19°47	S 9
S 10	5 14 0	17°30'15	17°28	8°38	12°13	18°39	8°55	24°38	21°54	27°23	5°58	26°25	26° 2	21°52	19°43	S 10
M11	5 17 56	18°31'06	0♍ 3	9°39	13°27	19°15	8°56	24°39	21°54	27°22	5°57	26°22	25°59	21°58	19°39	M11
T 12	5 21 53	19°31'57	12°18	10°36	14°40	19°50	8°58	24°41	21°53	27°20	5°56	26°21	25°56	22° 5	19°36	T 12
W13	5 25 49	20°32'50	24°18	11°28	15°53	20°25	9° 0	24°42	21°52	27°19	5°55	26°20	25°53	22°12	19°32	W13
T 14	5 29 46	21°33'44	6♎ 9	12°15	17° 7	21° 0	9° 2	24°44	21°51	27°17	5°53	26°20	25°49	22°18	19°28	T 14
F 15	5 33 43	22°34'39	17°56	12°55	18°21	21°35	9° 4	24°45	21°50	27°16	5°52	26°19	25°46	22°25	19°25	F 15
S 16	5 37 39	23°35'35	29°45	13°28	19°34	22°10	9° 6	24°47	21°49	27°14	5°51	26°15	25°43	22°32	19°21	S 16
S 17	5 41 36	24°36'33	11♏39	13°54	20°48	22°44	9° 8	24°49	21°48	27°13	5°50	26° 9	25°40	22°38	19°18	S 17
M18	5 45 32	25°37'32	23°44	14°10	22° 2	23°19	9°11	24°51	21°47	27°11	5°49	25°59	25°37	22°45	19°14	M18
T 19	5 49 29	26°38'31	6♐ 1	14°R17	23°15	23°54	9°14	24°53	21°46	27°10	5°48	25°47	25°33	22°52	19°10	T 19
W20	5 53 25	27°39'32	18°31	14°13	24°29	24°28	9°17	24°56	21°45	27° 9	5°47	25°33	25°30	22°58	19° 7	W20
T 21	5 57 22	28°40'34	1♑16	13°59	25°43	25° 3	9°21	24°58	21°44	27° 7	5°46	25°19	25°27	23° 5	19° 3	T 21
F 22	6 1 18	29°41'36	14°14	13°32	26°57	25°38	9°24	25° 0	21°43	27° 6	5°45	25° 5	25°24	23°12	19° 0	F 22
S 23	6 5 15	0♑42'39	27°25	12°55	28°11	26°12	9°28	25° 3	21°41	27° 4	5°44	24°54	25°21	23°18	18°56	S 23
S 24	6 9 12	1°43'42	10♒46	12° 5	29°25	26°46	9°32	25° 6	21°40	27° 3	5°43	24°45	25°18	23°25	18°53	S 24
M25	6 13 8	2°44'46	24°17	11° 6	0♐39	27°21	9°36	25° 8	21°38	27° 2	5°42	24°39	25°14	23°32	18°49	M25
T 26	6 17 5	3°45'50	7♓57	9°57	1°53	27°55	9°40	25°11	21°37	27° 0	5°41	24°36	25°11	23°38	18°46	T 26
W27	6 21 1	4°46'55	21°45	8°41	3° 7	28°29	9°45	25°14	21°35	26°59	5°40	24°D35	25° 8	23°45	18°42	W27
T 28	6 24 58	5°48'00	5♈42	7°21	4°21	29° 3	9°49	25°17	21°34	26°58	5°39	24°R35	25° 5	23°52	18°39	T 28
F 29	6 28 54	6°49'04	19°48	5°58	5°35	29°37	9°54	25°20	21°32	26°57	5°38	24°35	25° 2	23°58	18°35	F 29
S 30	6 32 51	7°50'09	4♉ 2	4°36	6°50	0♏11	9°59	25°24	21°31	26°56	5°37	24°33	24°59	24° 5	18°32	S 30
S 31	6 36 47	8♑51'15	18♉22	3♑18	8♐ 4	0♏45	10♈ 4	25♓27	21♑29	26♉54	5♊36	24♓28	24♓55	24♎12	18♊29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s40	4n39	1n 2	25s49	2s27	10s 2	1n59	3s57	1n25	2n11	1s27	4s16	2s17	14n49	0n42	17n53	1s45	8n 5	13s24	0s56	1s23	10s 6	17n13	5s50	F 1
S 2	21 49	11 21	2 15	25 51	2 28	10 26	1 59	4 11	1 25	2 11	1 26	4 16	2 17	14 50	0 42	17 53	1 45	8 4	13 24	0 57	1 24	10 9	17 13	5 50	S 2
S 3	21 58	17 31	3 19	25 51	2 28	10 51	2 0	4 25	1 25	2 11	1 26	4 16	2 17	14 50	0 42	17 52	1 45	8 4	13 24	0 59	1 26	10 12	17 12	5 50	S 3
M 4	22 6	22 39	4 11	25 51	2 28	11 15	2 0	4 38	1 25	2 11	1 26	4 15	2 17	14 50	0 42	17 52	1 45	8 4	13 24	1 2	1 27	10 16	17 12	5 50	M 4
T 5	22 15	26 20	4 45	25 49	2 27	11 39	2 0	4 52	1 25	2 12	1 26	4 15	2 16	14 50	0 42	17 52	1 45	8 4	13 24	1 6	1 28	10 19	17 12	5 50	T 5
W 6	22 22	28 12	5 0	25 46	2 26	12 3	1 59	5 5	1 25	2 12	1 25	4 14	2 16	14 50	0 42	17 51	1 45	8 4	13 24	1 11	1 29	10 22	17 11	5 51	W 6
T 7	22 29	28 8	4 56	25 41	2 24	12 27	1 59	5 19	1 25	2 12	1 25	4 14	2 16	14 50	0 43	17 51	1 45	8 4	13 24	1 16	1 31	10 25	17 11	5 51	T 7
F 8	22 36	26 16	4 35	25 35	2 21	12 50	1 59	5 32	1 25	2 13	1 25	4 13	2 16	14 51	0 43	17 51	1 45	8 4	13 24	1 20	1 32	10 29	17 10	5 51	F 8
S 9	22 42	22 57	3 58	25 28	2 17	13 13	1 58	5 45	1 25	2 14	1 24	4 13	2 16	14 51	0 43	17 50	1 45	8 4	13 23	1 23	1 33	10 32	17 10	5 51	S 9
S 10	22 48	18 35	3 10	25 19	2 13	13 36	1 58	5 59	1 25	2 14	1 24	4 12	2 15	14 51	0 43	17 50	1 45	8 4	13 23	1 25	1 34	10 35	17 10	5 51	S 10
M11	22 54	13 32	2 14	25 10	2 8	13 59	1 57	6 12	1 26	2 15	1 24	4 11	2 15	14 51	0 43	17 50	1 45	8 3	13 23	1 27	1 36	10 38	17 9	5 51	M11
T 12	22 59	8 4	1 14	24 59	2 1	14 21	1 57	6 25	1 26	2 16	1 24	4 11	2 15	14 52	0 43	17 49	1 45	8 3	13 23	1 27	1 37	10 42	17 9	5 51	T 12
W13	23 3	2 25	0 11	24 48	1 54	14 43	1 56	6 38	1 26	2 17	1 23	4 10	2 15	14 52	0 43	17 49	1 45	8 3	13 23	1 27	1 38	10 45	17 8	5 51	W13
T 14	23 7	3s14	0s52	24 35	1 46	15 4	1 55	6 51	1 26	2 18	1 23	4 9	2 15	14 52	0 43	17 49	1 45	8 3	13 23	1 27	1 39	10 48	17 8	5 52	T 14
F 15	23 11	8 45	1 52	24 22	1 36	15 25	1 54	7 4	1 26	2 19	1 23	4 8	2 14	14 53	0 43	17 48	1 45	8 3	13 23	1 28	1 41	10 51	17 8	5 52	F 15
S 16	23 14	13 58	2 47	24 8	1 25	15 46	1 53	7 17	1 26	2 20	1 22	4 7	2 14	14 53	0 43	17 48	1 45	8 3	13 23	1 29	1 42	10 55	17 7	5 52	S 16
S 17	23 17	18 43	3 35	23 53	1 13	16 7	1 52	7 30	1 26	2 21	1 22	4 6	2 14	14 53	0 43	17 48	1 45	8 3	13 23	1 32	1 43	10 58	17 7	5 52	S 17
M18	23 19	22 46	4 14	23 38	1 0	16 27	1 51	7 43	1 26	2 23	1 22	4 5	2 14	14 54	0 43	17 47	1 45	8 3	13 23	1 36	1 44	11 1	17 7	5 52	M18
T 19	23 21	25 54	4 42	23 23	0 45	16 47	1 50	7 55	1 26	2 24	1 22	4 4	2 14	14 54	0 43	17 47	1 45	8 3	13 22	1 40	1 46	11 4	17 6	5 52	T 19
W20	23 22	27 50	4 57	23 7	0 29	17 6	1 49	8 8	1 26	2 26	1 21	4 3	2 13	14 54	0 43	17 47	1 45	8 3	13 22	1 46	1 47	11 7	17 6	5 52	W20
T 21	23 23	28 21	4 58	22 51	0 12	17 25	1 47	8 21	1 26	2 27	1 21	4 2	2 13	14 55	0 43	17 47	1 45	8 3	13 22	1 51	1 48	11 11	17 6	5 52	T 21
F 22	23 24	27 20	4 43	22 36	0n 6	17 43	1 46	8 33	1 26	2 29	1 21	4 1	2 13	14 55	0 43	17 46	1 45	8 3	13 22	1 57	1 49	11 14	17 6	5 52	F 22
S 23	23 23	24 47	4 13	22 21	0 26	18 1	1 44	8 46	1 26	2 31	1 20	4 0	2 13	14 56	0 43	17 46	1 45	8 3	13 22	2 1	1 51	11 17	17 5	5 52	S 23
S 24	23 23	20 51	3 29	22 5	0 45	18 19	1 43	8 58	1 26	2 32	1 20	3 59	2 13	14 56	0 43	17 46	1 45	8 3	13 22	2 5	1 52	11 20	17 5	5 52	S 24
M25	23 22	15 48	2 33	21 51	1 5	18 36	1 41	9 10	1 26	2 34	1 20	3 57	2 12	14 57	0 43	17 46	1 45	8 3	13 22	2 7	1 53	11 23	17 5	5 52	M25
T 26	23 20	9 55	1 27	21 36	1 25	18 52	1 39	9 22	1 26	2 36	1 20	3 56	2 12	14 57	0 43	17 45	1 45	8 3	13 21	2 8	1 55	11 27	17 4	5 52	T 26
W27	23 18	3 30	0 15	21 23	1 44	19 9	1 38	9 34	1 26	2 38	1 19	3 55	2 12	14 58	0 43	17 45	1 45	8 3	13 21	2 9	1 56	11 30	17 4	5 52	W27
T 28	23 16	3n 9	0n58	21 9	2 2	19 24	1 36	9 46	1 26	2 40	1 19	3 53	2 12	14 58	0 43	17 45	1 44	8 3	13 21	2 9	1 57	11 33	17 4	5 52	T 28
F 29	23 13	9 43	2 9	20 57	2 18	19 39	1 34	9 58	1 26	2 42	1 19	3 52	2 12	14 59	0 43	17 45	1 44	8 3	13 21	2 9	1 58	11 36	17 4	5 52	F 29
S 30	23 10	15 51	3 13	20 46	2 32	19 54	1 32	10 10	1 26	2 45	1 18	3 50	2 11	14 59	0 43	17 44	1 44	8 3	13 21	2 10	2 0	11 39	17 4	5 52	S 30
S 31	23s 6	21n10	4n 4	20s37	2n44	20s 8	1n30	10s22	1n26	2n47	1s18	3s49	2s11	15n 0	0n43	17n44	1s44	8n 3	13s20	2s12	2s 1	11s43	17n 3	5s52	S 31

Julian Day Number = 2589940.5, Delta T = 07m44s
Ecliptic obliquity = 23°23'33, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'14, Lahiri = 29°09'16

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

JANUARY 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 44	9♑52'20	2♊44	2°R 5	9♐18	1♏19	10♈10	25♓30	21°R27	26°R53	5°R35	24°R20	24♓52	24♎18	18°R25	M 1
T 2	6 44 41	10°53'26	17° 5	1♑ 0	10°32	1°53	10°15	25°34	21♌25	26♉52	5♊35	24♓10	24°49	24°25	18♊22	T 2
W 3	6 48 37	11°54'32	1♋18	0° 4	11°47	2°26	10°21	25°37	21°24	26°51	5°34	23°58	24°46	24°32	18°19	W 3
T 4	6 52 34	12°55'38	15°16	29♐18	13° 1	3° 0	10°27	25°41	21°22	26°50	5°33	23°46	24°43	24°38	18°16	T 4
F 5	6 56 30	13°56'44	28°57	28°42	14°15	3°34	10°33	25°45	21°20	26°49	5°32	23°35	24°40	24°45	18°12	F 5
S 6	7 0 27	14°57'50	12♌16	28°18	15°30	4° 7	10°39	25°49	21°18	26°48	5°31	23°26	24°36	24°52	18° 9	S 6
S 7	7 4 23	15°58'57	25°12	28° 3	16°44	4°40	10°46	25°53	21°16	26°47	5°30	23°20	24°33	24°58	18° 6	S 7
M 8	7 8 20	17° 0'04	7♍47	27°D58	17°59	5°14	10°53	25°57	21°14	26°46	5°29	23°17	24°30	25° 5	18° 3	M 8
T 9	7 12 17	18° 1'11	20° 4	28° 3	19°13	5°47	10°59	26° 1	21°12	26°45	5°29	23°D15	24°27	25°12	18° 0	T 9
W10	7 16 13	19° 2'19	2♎ 6	28°16	20°28	6°20	11° 6	26° 5	21°10	26°44	5°28	23°16	24°24	25°18	17°57	W10
T 11	7 20 10	20° 3'27	13°59	28°36	21°42	6°53	11°13	26° 9	21° 8	26°43	5°27	23°16	24°20	25°25	17°54	T 11
F 12	7 24 6	21° 4'35	25°47	29° 4	22°57	7°26	11°21	26°14	21° 6	26°42	5°26	23°R16	24°17	25°32	17°51	F 12
S 13	7 28 3	22° 5'43	7♏37	29°38	24°11	7°59	11°28	26°18	21° 3	26°42	5°26	23°15	24°14	25°38	17°49	S 13
S 14	7 31 59	23° 6'52	19°34	0♑18	25°26	8°32	11°36	26°23	21° 1	26°41	5°25	23°11	24°11	25°45	17°46	S 14
M15	7 35 56	24° 8'00	1♐42	1° 3	26°40	9° 4	11°43	26°27	20°59	26°40	5°24	23° 5	24° 8	25°52	17°43	M15
T 16	7 39 52	25° 9'09	14° 5	1°53	27°55	9°37	11°51	26°32	20°57	26°39	5°23	22°57	24° 5	25°58	17°40	T 16
W17	7 43 49	26°10'18	26°46	2°46	29°10	10° 9	11°59	26°37	20°55	26°39	5°23	22°47	24° 1	26° 5	17°38	W17
T 18	7 47 46	27°11'27	9♑45	3°44	0♑24	10°42	12° 8	26°42	20°52	26°38	5°22	22°36	23°58	26°12	17°35	T 18
F 19	7 51 42	28°12'35	23° 3	4°44	1°39	11°14	12°16	26°47	20°50	26°37	5°22	22°26	23°55	26°18	17°33	F 19
S 20	7 55 39	29°13'43	6♒36	5°48	2°54	11°46	12°24	26°52	20°47	26°37	5°21	22°17	23°52	26°25	17°30	S 20
S 21	7 59 35	0♒14'51	20°24	6°54	4° 8	12°18	12°33	26°57	20°45	26°36	5°20	22°11	23°49	26°32	17°28	S 21
M22	8 3 32	1°15'58	4♓21	8° 2	5°23	12°50	12°42	27° 2	20°43	26°36	5°20	22° 7	23°46	26°38	17°26	M22
T 23	8 7 28	2°17'05	18°24	9°13	6°38	13°22	12°51	27° 7	20°40	26°35	5°19	22°D 6	23°42	26°45	17°23	T 23
W24	8 11 25	3°18'10	2♈31	10°25	7°52	13°54	13° 0	27°12	20°38	26°35	5°19	22° 6	23°39	26°52	17°21	W24
T 25	8 15 21	4°19'15	16°39	11°39	9° 7	14°25	13° 9	27°18	20°35	26°34	5°18	22° 7	23°36	26°58	17°19	T 25
F 26	8 19 18	5°20'19	0♉48	12°55	10°22	14°57	13°18	27°23	20°33	26°34	5°18	22°R 8	23°33	27° 5	17°17	F 26
S 27	8 23 15	6°21'23	14°54	14°13	11°37	15°28	13°28	27°29	20°30	26°33	5°17	22° 8	23°30	27°12	17°15	S 27
S 28	8 27 11	7°22'25	28°58	15°31	12°51	15°59	13°37	27°34	20°28	26°33	5°17	22° 6	23°26	27°18	17°13	S 28
M29	8 31 8	8°23'27	12♊57	16°51	14° 6	16°30	13°47	27°40	20°25	26°33	5°16	22° 1	23°23	27°25	17°11	M29
T 30	8 35 4	9°24'27	26°50	18°12	15°21	17° 1	13°57	27°46	20°23	26°33	5°16	21°56	23°20	27°32	17° 9	T 30
W31	8 39 1	10♒25'27	10♋33	19♑35	16♑36	17♏32	14♈ 7	27♓51	20♌20	26♉32	5♊15	21♓49	23♓17	27♎38	17♊ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	25n15	4n40	20s29	2n54	20s21	1n28	10s34	1n26	2n49	1s18	3s47	2s11	15n 1	0n43	17n44	1s44	8n 3	13s20	2s15	2s 2	11s46	17n 3	5s52
T 2	22 57	27 44	4 59	20 23	3 1	20 34	1 26	10 45	1 26	2 52	1 18	3 46	2 11	15 1	0 44	17 44	1 44	8 3	13 20	2 19	2 3	11 49	17 3	5 51
W 3	22 52	28 22	4 59	20 18	3 5	20 46	1 24	10 57	1 26	2 54	1 17	3 44	2 11	15 2	0 44	17 43	1 44	8 3	13 20	2 23	2 5	11 52	17 3	5 51
T 4	22 46	27 10	4 41	20 16	3 8	20 58	1 22	11 8	1 26	2 57	1 17	3 43	2 11	15 2	0 44	17 43	1 44	8 3	13 20	2 28	2 6	11 55	17 3	5 51
F 5	22 40	24 21	4 7	20 15	3 8	21 9	1 19	11 20	1 26	2 59	1 17	3 41	2 10	15 3	0 44	17 43	1 44	8 3	13 19	2 32	2 7	11 58	17 2	5 51
S 6	22 33	20 17	3 20	20 17	3 6	21 20	1 17	11 31	1 26	3 2	1 17	3 39	2 10	15 4	0 44	17 43	1 44	8 3	13 19	2 36	2 8	12 2	17 2	5 51
S 7	22 26	15 21	2 23	20 20	3 3	21 30	1 15	11 42	1 26	3 5	1 16	3 38	2 10	15 4	0 44	17 43	1 44	8 3	13 19	2 38	2 10	12 5	17 2	5 51
M 8	22 19	9 53	1 21	20 24	2 59	21 39	1 12	11 53	1 26	3 8	1 16	3 36	2 10	15 5	0 44	17 43	1 44	8 4	13 19	2 40	2 11	12 8	17 2	5 51
T 9	22 11	4 11	0 17	20 30	2 53	21 48	1 10	12 4	1 26	3 11	1 16	3 34	2 10	15 6	0 44	17 42	1 44	8 4	13 19	2 40	2 12	12 11	17 2	5 51
W10	22 3	1s33	0s47	20 37	2 46	21 56	1 8	12 15	1 26	3 14	1 16	3 32	2 10	15 6	0 44	17 42	1 44	8 4	13 18	2 40	2 13	12 14	17 2	5 50
T 11	21 54	7 10	1 48	20 44	2 39	22 3	1 5	12 26	1 26	3 17	1 15	3 30	2 9	15 7	0 44	17 42	1 44	8 4	13 18	2 40	2 15	12 17	17 2	5 50
F 12	21 45	12 30	2 45	20 52	2 31	22 10	1 3	12 37	1 26	3 20	1 15	3 28	2 9	15 8	0 44	17 42	1 44	8 4	13 18	2 40	2 16	12 20	17 2	5 50
S 13	21 35	17 24	3 34	21 1	2 23	22 16	1 0	12 48	1 26	3 23	1 15	3 26	2 9	15 9	0 44	17 42	1 44	8 4	13 18	2 41	2 17	12 24	17 1	5 50
S 14	21 25	21 40	4 14	21 10	2 14	22 21	0 57	12 58	1 25	3 26	1 15	3 25	2 9	15 9	0 44	17 42	1 44	8 4	13 17	2 42	2 18	12 27	17 1	5 50
M15	21 15	25 6	4 44	21 18	2 5	22 26	0 55	13 9	1 25	3 29	1 14	3 23	2 9	15 10	0 44	17 42	1 44	8 4	13 17	2 44	2 20	12 30	17 1	5 50
T 16	21 4	27 26	5 1	21 27	1 56	22 30	0 52	13 19	1 25	3 32	1 14	3 21	2 9	15 11	0 44	17 41	1 44	8 4	13 17	2 48	2 21	12 33	17 1	5 49
W17	20 52	28 25	5 4	21 36	1 46	22 34	0 50	13 29	1 25	3 36	1 14	3 19	2 8	15 12	0 44	17 41	1 43	8 5	13 17	2 52	2 22	12 36	17 1	5 49
T 18	20 41	27 53	4 51	21 44	1 37	22 37	0 47	13 39	1 25	3 39	1 14	3 16	2 8	15 12	0 44	17 41	1 43	8 5	13 16	2 56	2 23	12 39	17 1	5 49
F 19	20 29	25 45	4 23	21 51	1 27	22 39	0 44	13 49	1 25	3 43	1 13	3 14	2 8	15 13	0 44	17 41	1 43	8 5	13 16	3 0	2 25	12 42	17 1	5 49
S 20	20 16	22 7	3 39	21 58	1 18	22 40	0 42	13 59	1 25	3 46	1 13	3 12	2 8	15 14	0 44	17 41	1 43	8 5	13 16	3 3	2 26	12 46	17 1	5 49
S 21	20 3	17 13	2 42	22 4	1 8	22 41	0 39	14 9	1 25	3 50	1 13	3 10	2 8	15 15	0 44	17 41	1 43	8 5	13 16	3 6	2 27	12 49	17 1	5 48
M22	19 50	11 22	1 34	22 10	0 59	22 41	0 36	14 19	1 25	3 53	1 13	3 8	2 8	15 15	0 44	17 41	1 43	8 5	13 15	3 7	2 28	12 52	17 1	5 48
T 23	19 37	4 53	0 20	22 15	0 50	22 40	0 34	14 28	1 25	3 57	1 12	3 6	2 8	15 16	0 44	17 41	1 43	8 5	13 15	3 8	2 30	12 55	17 1	5 48
W24	19 23	1n51	0n56	22 18	0 41	22 39	0 31	14 38	1 24	4 1	1 12	3 3	2 7	15 17	0 44	17 41	1 43	8 6	13 15	3 8	2 31	12 58	17 1	5 48
T 25	19 8	8 31	2 9	22 21	0 32	22 37	0 28	14 47	1 24	4 5	1 12	3 1	2 7	15 18	0 44	17 41	1 43	8 6	13 15	3 7	2 32	13 1	17 1	5 48
F 26	18 54	14 45	3 13	22 23	0 23	22 34	0 25	14 57	1 24	4 8	1 12	2 59	2 7	15 19	0 44	17 41	1 43	8 6	13 14	3 7	2 33	13 4	17 1	5 47
S 27	18 39	20 12	4 6	22 24	0 14	22 31	0 23	15 6	1 24	4 12	1 11	2 57	2 7	15 19	0 44	17 41	1 43	8 6	13 14	3 7	2 35	13 7	17 1	5 47
S 28	18 24	24 31	4 44	22 24	0 6	22 27	0 20	15 15	1 24	4 16	1 11	2 54	2 7	15 20	0 44	17 41	1 43	8 6	13 14	3 8	2 36	13 10	17 2	5 47
M29	18 8	27 21	5 5	22 22	0s 2	22 22	0 17	15 24	1 24	4 20	1 11	2 52	2 7	15 21	0 44	17 41	1 43	8 7	13 14	3 9	2 37	13 14	17 2	5 46
T 30	17 52	28 29	5 8	22 20	0 11	22 16	0 14	15 33	1 24	4 24	1 11	2 50	2 7	15 22	0 44	17 41	1 43	8 7	13 13	3 12	2 38	13 17	17 2	5 46
W31	17s36	27n50	4n53	22s16	0s18	22s10	0n12	15s42	1n23	4n28	1s11	2s47	2s 6	15n23	0n44	17n41	1s43	8n 7	13s13	3s15	2s40	13s20	17n 2	5s46

Julian Day Number = 2589971.5, Delta T = 07m44s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'19, Lahiri = 29°09'20

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

FEBRUARY 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 57	11♒26'26	24♋ 5	20♑58	17♑50	18♏ 3	14♈17	27♓57	20°R17	26°R32	5°R15	21°R41	23♓14	27♎45	17°R 6	T 1
F 2	8 46 54	12°27'24	7♌22	22°22	19° 5	18°34	14°27	28° 3	20♌15	26♉32	5♊15	21♓35	23°11	27°52	17♊ 4	F 2
S 3	8 50 50	13°28'21	20°24	23°47	20°20	19° 4	14°37	28° 9	20°12	26°32	5°14	21°29	23° 7	27°58	17° 3	S 3
S 4	8 54 47	14°29'17	3♍ 8	25°13	21°35	19°34	14°48	28°15	20°10	26°32	5°14	21°26	23° 4	28° 5	17° 1	S 4
M 5	8 58 44	15°30'12	15°36	26°40	22°50	20° 4	14°58	28°21	20° 7	26°32	5°14	21°D24	23° 1	28°12	17° 0	M 5
T 6	9 2 40	16°31'06	27°50	28° 8	24° 4	20°35	15° 9	28°27	20° 4	26°D32	5°13	21°24	22°58	28°18	16°59	T 6
W 7	9 6 37	17°32'00	9♎51	29°36	25°19	21° 4	15°20	28°33	20° 2	26°32	5°13	21°26	22°55	28°25	16°57	W 7
T 8	9 10 33	18°32'53	21°45	1♒ 6	26°34	21°34	15°31	28°39	19°59	26°32	5°13	21°27	22°51	28°32	16°56	T 8
F 9	9 14 30	19°33'45	3♏34	2°36	27°49	22° 4	15°42	28°46	19°57	26°32	5°13	21°29	22°48	28°38	16°55	F 9
S 10	9 18 26	20°34'36	15°25	4° 7	29° 4	22°33	15°53	28°52	19°54	26°32	5°13	21°R30	22°45	28°45	16°54	S 10
S 11	9 22 23	21°35'27	27°21	5°38	0♒19	23° 2	16° 4	28°58	19°51	26°32	5°12	21°30	22°42	28°52	16°53	S 11
M12	9 26 19	22°36'17	9♐29	7°11	1°33	23°32	16°15	29° 5	19°49	26°32	5°12	21°29	22°39	28°58	16°52	M12
T 13	9 30 16	23°37'05	21°52	8°44	2°48	24° 0	16°27	29°11	19°46	26°33	5°12	21°26	22°36	29° 5	16°52	T 13
W14	9 34 13	24°37'53	4♑35	10°18	4° 3	24°29	16°38	29°18	19°43	26°33	5°12	21°23	22°32	29°12	16°51	W14
T 15	9 38 9	25°38'40	17°40	11°53	5°18	24°58	16°50	29°24	19°41	26°33	5°12	21°18	22°29	29°18	16°50	T 15
F 16	9 42 6	26°39'26	1♒ 8	13°28	6°33	25°26	17° 1	29°31	19°38	26°33	5°12	21°14	22°26	29°25	16°50	F 16
S 17	9 46 2	27°40'11	14°58	15° 5	7°48	25°54	17°13	29°38	19°36	26°34	5°12	21°11	22°23	29°32	16°49	S 17
S 18	9 49 59	28°40'54	29° 6	16°42	9° 3	26°22	17°25	29°44	19°33	26°34	5°D12	21° 8	22°20	29°38	16°49	S 18
M19	9 53 55	29°41'37	13♓30	18°20	10°17	26°50	17°37	29°51	19°30	26°35	5°12	21° 7	22°17	29°45	16°48	M19
T 20	9 57 52	0♓42'17	28° 2	19°59	11°32	27°18	17°49	29°58	19°28	26°35	5°12	21°D 7	22°13	29°52	16°48	T 20
W21	10 1 48	1°42'56	12♈36	21°38	12°47	27°45	18° 1	0♈ 5	19°25	26°36	5°12	21° 8	22°10	29°58	16°48	W21
T 22	10 5 45	2°43'34	27° 9	23°19	14° 2	28°13	18°13	0°12	19°23	26°36	5°12	21° 9	22° 7	0♏ 5	16°48	T 22
F 23	10 9 42	3°44'09	11♉34	25° 0	15°17	28°40	18°26	0°18	19°20	26°37	5°12	21°11	22° 4	0°12	16°D48	F 23
S 24	10 13 38	4°44'44	25°48	26°42	16°32	29° 6	18°38	0°25	19°18	26°37	5°12	21°11	22° 1	0°19	16°48	S 24
S 25	10 17 35	5°45'16	9♊50	28°26	17°46	29°33	18°51	0°32	19°15	26°38	5°12	21°R12	21°57	0°25	16°48	S 25
M26	10 21 31	6°45'46	23°38	0♓10	19° 1	29°59	19° 3	0°39	19°13	26°39	5°12	21°11	21°54	0°32	16°48	M26
T 27	10 25 28	7°46'15	7♋12	1°55	20°16	0♐25	19°16	0°46	19°10	26°39	5°13	21°10	21°51	0°39	16°49	T 27
W28	10 29 24	8♓46'42	20♋32	3♓41	21♒31	0♐51	19♈28	0♈53	19♌ 8	26♉40	5♊13	21♓ 8	21♓48	0♏45	16♊49	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	25n32	4n21	22s11	0s26	22s 4	0n 9	15s51	1n23	4n32	1s10	2s45	2s 6	15n24	0n44	17n41	1s43	8n 7	13s13	3s17	2s41	13s23	17n 2	5s46
F 2	17 2	21 53	3 36	22 5	0 34	21 56	0 6	15 59	1 23	4 36	1 10	2 42	2 6	15 24	0 44	17 41	1 43	8 7	13 12	3 20	2 42	13 26	17 2	5 45
S 3	16 45	17 12	2 41	21 58	0 41	21 48	0 3	16 8	1 23	4 41	1 10	2 40	2 6	15 25	0 44	17 41	1 42	8 8	13 12	3 22	2 43	13 29	17 2	5 45
S 4	16 27	11 51	1 38	21 50	0 48	21 39	0 1	16 16	1 23	4 45	1 10	2 37	2 6	15 26	0 44	17 41	1 42	8 8	13 12	3 23	2 45	13 32	17 2	5 45
M 5	16 9	6 9	0 32	21 40	0 54	21 30	0s 2	16 24	1 22	4 49	1 10	2 35	2 6	15 27	0 44	17 41	1 42	8 8	13 11	3 24	2 46	13 35	17 3	5 45
T 6	15 51	0 19	0s35	21 29	1 1	21 20	0 5	16 32	1 22	4 53	1 9	2 32	2 6	15 28	0 44	17 41	1 42	8 8	13 11	3 24	2 47	13 38	17 3	5 44
W 7	15 33	5s25	1 39	21 17	1 7	21 9	0 7	16 40	1 22	4 58	1 9	2 30	2 6	15 29	0 44	17 41	1 42	8 9	13 11	3 24	2 49	13 41	17 3	5 44
T 8	15 14	10 54	2 38	21 4	1 13	20 58	0 10	16 48	1 22	5 2	1 9	2 27	2 6	15 29	0 44	17 41	1 42	8 9	13 11	3 23	2 50	13 44	17 3	5 44
F 9	14 55	15 59	3 30	20 49	1 19	20 46	0 13	16 56	1 21	5 6	1 9	2 25	2 5	15 30	0 44	17 41	1 42	8 9	13 10	3 22	2 51	13 47	17 3	5 43
S 10	14 36	20 28	4 14	20 33	1 24	20 33	0 15	17 4	1 21	5 11	1 9	2 22	2 5	15 31	0 44	17 41	1 42	8 9	13 10	3 22	2 52	13 50	17 4	5 43
S 11	14 17	24 10	4 46	20 16	1 29	20 20	0 18	17 12	1 21	5 15	1 8	2 19	2 5	15 32	0 44	17 41	1 42	8 10	13 10	3 22	2 54	13 53	17 4	5 43
M12	13 57	26 53	5 7	19 58	1 34	20 6	0 20	17 19	1 21	5 20	1 8	2 17	2 5	15 33	0 44	17 41	1 42	8 10	13 9	3 22	2 55	13 57	17 4	5 42
T 13	13 37	28 22	5 14	19 38	1 39	19 52	0 23	17 26	1 20	5 24	1 8	2 14	2 5	15 34	0 44	17 42	1 42	8 10	13 9	3 23	2 56	14 0	17 4	5 42
W14	13 17	28 24	5 5	19 17	1 43	19 37	0 25	17 34	1 20	5 29	1 8	2 11	2 5	15 34	0 44	17 42	1 42	8 11	13 9	3 25	2 57	14 3	17 4	5 42
T 15	12 57	26 52	4 41	18 54	1 47	19 21	0 28	17 41	1 20	5 33	1 8	2 9	2 5	15 35	0 44	17 42	1 42	8 11	13 8	3 26	2 59	14 6	17 5	5 41
F 16	12 36	23 47	4 1	18 31	1 51	19 5	0 30	17 48	1 19	5 38	1 8	2 6	2 5	15 36	0 44	17 42	1 42	8 11	13 8	3 28	3 0	14 9	17 5	5 41
S 17	12 16	19 17	3 6	18 6	1 54	18 49	0 33	17 55	1 19	5 43	1 7	2 3	2 5	15 37	0 44	17 42	1 42	8 11	13 8	3 29	3 1	14 12	17 5	5 41
S 18	11 55	13 37	1 58	17 40	1 57	18 31	0 35	18 2	1 19	5 47	1 7	2 1	2 5	15 38	0 44	17 42	1 42	8 12	13 8	3 30	3 2	14 15	17 6	5 40
M19	11 33	7 7	0 42	17 12	2 0	18 14	0 37	18 9	1 18	5 52	1 7	1 58	2 5	15 38	0 44	17 42	1 42	8 12	13 7	3 31	3 4	14 18	17 6	5 40
T 20	11 12	0 12	0n38	16 43	2 2	17 55	0 40	18 15	1 18	5 57	1 7	1 55	2 5	15 39	0 44	17 43	1 41	8 12	13 7	3 31	3 5	14 21	17 6	5 40
W21	10 51	6n45	1 56	16 13	2 4	17 37	0 42	18 22	1 18	6 2	1 7	1 52	2 4	15 40	0 44	17 43	1 41	8 13	13 7	3 31	3 6	14 24	17 7	5 39
T 22	10 29	13 20	3 6	15 41	2 5	17 17	0 44	18 28	1 17	6 6	1 7	1 50	2 4	15 41	0 44	17 43	1 41	8 13	13 6	3 30	3 7	14 27	17 7	5 39
F 23	10 7	19 8	4 4	15 9	2 6	16 57	0 46	18 34	1 17	6 11	1 6	1 47	2 4	15 42	0 44	17 43	1 41	8 13	13 6	3 30	3 9	14 30	17 7	5 39
S 24	9 45	23 48	4 46	14 35	2 7	16 37	0 48	18 41	1 16	6 16	1 6	1 44	2 4	15 42	0 44	17 43	1 41	8 14	13 6	3 29	3 10	14 33	17 8	5 38
S 25	9 23	26 59	5 10	13 59	2 7	16 16	0 50	18 47	1 16	6 21	1 6	1 41	2 4	15 43	0 44	17 43	1 41	8 14	13 5	3 29	3 11	14 36	17 8	5 38
M26	9 1	28 30	5 16	13 23	2 7	15 55	0 52	18 53	1 15	6 26	1 6	1 38	2 4	15 44	0 44	17 44	1 41	8 14	13 5	3 29	3 12	14 39	17 8	5 38
T 27	8 38	28 15	5 4	12 45	2 7	15 34	0 54	18 59	1 15	6 31	1 6	1 36	2 4	15 45	0 44	17 44	1 41	8 15	13 5	3 30	3 14	14 42	17 9	5 37
W28	8s16	26n22	4n36	12s 6	2s 6	15s12	0s56	19s 4	1n15	6n36	1s 6	1s33	2s 4	15n46	0n44	17n44	1s41	8n15	13s 5	3s30	3s15	14s45	17n 9	5s37

Julian Day Number = 2590002.5, Delta T = 07m44s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'23, Lahiri = 29°09'24

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

MARCH 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 21	9♓47'07	3♌38	5♓27	22♒46	1♐17	19♈41	1♈ 0	19°R 5	26♉41	5♊13	21°R 6	21♓45	0♏52	16♊49	T 1
F 2	10 37 17	10°47'30	16°30	7°15	24° 0	1°42	19°54	1° 8	19♌ 3	26°42	5°13	21♓ 5	21°42	0°59	16°50	F 2
S 3	10 41 14	11°47'52	29°10	9° 4	25°15	2° 7	20° 7	1°15	19° 1	26°43	5°14	21° 4	21°38	1° 5	16°51	S 3
S 4	10 45 11	12°48'12	11♍37	10°54	26°30	2°32	20°20	1°22	18°58	26°43	5°14	21° 3	21°35	1°12	16°51	S 4
M 5	10 49 7	13°48'30	23°52	12°44	27°45	2°57	20°33	1°29	18°56	26°44	5°14	21°D 3	21°32	1°19	16°52	M 5
T 6	10 53 4	14°48'46	5♎58	14°36	29° 0	3°21	20°46	1°36	18°54	26°45	5°14	21° 3	21°29	1°25	16°53	T 6
W 7	10 57 0	15°49'01	17°56	16°28	0♓14	3°45	20°59	1°43	18°51	26°46	5°15	21° 4	21°26	1°32	16°54	W 7
T 8	11 0 57	16°49'14	29°48	18°22	1°29	4° 9	21°12	1°51	18°49	26°47	5°15	21° 4	21°23	1°39	16°55	T 8
F 9	11 4 53	17°49'25	11♏38	20°16	2°44	4°33	21°26	1°58	18°47	26°48	5°16	21° 5	21°19	1°45	16°56	F 9
S 10	11 8 50	18°49'36	23°28	22°11	3°59	4°56	21°39	2° 5	18°45	26°49	5°16	21° 5	21°16	1°52	16°57	S 10
S 11	11 12 46	19°49'44	5♐25	24° 6	5°13	5°19	21°52	2°12	18°43	26°50	5°16	21° 5	21°13	1°59	16°58	S 11
M12	11 16 43	20°49'51	17°31	26° 2	6°28	5°42	22° 6	2°20	18°40	26°51	5°17	21° 5	21°10	2° 5	16°59	M12
T 13	11 20 40	21°49'57	29°51	27°58	7°43	6° 4	22°19	2°27	18°38	26°53	5°17	21° 5	21° 7	2°12	17° 1	T 13
W14	11 24 36	22°50'01	12♑30	29°55	8°58	6°26	22°33	2°34	18°36	26°54	5°18	21° 5	21° 3	2°19	17° 2	W14
T 15	11 28 33	23°50'04	25°31	1♈51	10°12	6°48	22°46	2°42	18°34	26°55	5°18	21° 6	21° 0	2°25	17° 4	T 15
F 16	11 32 29	24°50'04	8♒58	3°48	11°27	7° 9	23° 0	2°49	18°32	26°56	5°19	21° 6	20°57	2°32	17° 5	F 16
S 17	11 36 26	25°50'03	22°51	5°44	12°42	7°30	23°14	2°57	18°30	26°57	5°19	21° 6	20°54	2°39	17° 7	S 17
S 18	11 40 22	26°50'01	7♓ 8	7°39	13°57	7°51	23°27	3° 4	18°28	26°59	5°20	21° 7	20°51	2°45	17° 9	S 18
M19	11 44 19	27°49'56	21°46	9°33	15°11	8°11	23°41	3°11	18°27	27° 0	5°21	21°R 7	20°48	2°52	17°10	M19
T 20	11 48 15	28°49'50	6♈40	11°25	16°26	8°31	23°55	3°19	18°25	27° 1	5°21	21° 7	20°44	2°59	17°12	T 20
W21	11 52 12	29°49'42	21°40	13°16	17°41	8°51	24° 9	3°26	18°23	27° 3	5°22	21° 6	20°41	3° 5	17°14	W21
T 22	11 56 9	0♈49'31	6♉39	15° 4	18°55	9°10	24°23	3°34	18°21	27° 4	5°23	21° 5	20°38	3°12	17°16	T 22
F 23	12 0 5	1°49'19	21°27	16°50	20°10	9°28	24°37	3°41	18°20	27° 6	5°23	21° 4	20°35	3°19	17°18	F 23
S 24	12 4 2	2°49'04	6♊ 0	18°32	21°25	9°47	24°51	3°48	18°18	27° 7	5°24	21° 3	20°32	3°25	17°20	S 24
S 25	12 7 58	3°48'48	20°13	20°11	22°39	10° 5	25° 5	3°56	18°16	27° 9	5°25	21° 2	20°29	3°32	17°23	S 25
M26	12 11 55	4°48'29	4♋ 3	21°45	23°54	10°22	25°19	4° 3	18°15	27°10	5°25	21°D 1	20°25	3°39	17°25	M26
T 27	12 15 51	5°48'07	17°31	23°15	25° 8	10°39	25°33	4°11	18°13	27°12	5°26	21° 2	20°22	3°46	17°27	T 27
W28	12 19 48	6°47'44	0♌39	24°40	26°23	10°56	25°47	4°18	18°12	27°13	5°27	21° 3	20°19	3°52	17°30	W28
T 29	12 23 44	7°47'18	13°28	25°59	27°38	11°12	26° 1	4°26	18°10	27°15	5°28	21° 4	20°16	3°59	17°32	T 29
F 30	12 27 41	8°46'49	26° 2	27°12	28°52	11°28	26°15	4°33	18° 9	27°16	5°28	21° 5	20°13	4° 6	17°35	F 30
S 31	12 31 38	9♈46'19	8♍23	28♈19	0♈ 7	11♐43	26♈29	4♈40	18♌ 7	27♉18	5♊29	21♓ 6	20♓ 9	4♏12	17♊37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	23n 5	3n53	11s25	2s 4	14s49	0s58	19s10	1n14	6n40	1s 6	1s30	2s 4	15n46	0n44	17n44	1s41	8n15	13s 4	3s31	3s16	14s48	17n 9	5s37
F 2	7 30	18 43	3 0	10 43	2 2	14 26	1 0	19 16	1 14	6 45	1 5	1 27	2 4	15 47	0 44	17 45	1 41	8 16	13 4	3 32	3 17	14 51	17 10	5 36
S 3	7 7	13 36	1 58	10 0	2 0	14 3	1 2	19 21	1 13	6 50	1 5	1 24	2 4	15 48	0 44	17 45	1 41	8 16	13 4	3 32	3 19	14 54	17 10	5 36
S 4	6 44	8 0	0 52	9 16	1 57	13 39	1 4	19 27	1 13	6 55	1 5	1 21	2 4	15 48	0 44	17 45	1 41	8 16	13 3	3 32	3 20	14 57	17 11	5 36
M 5	6 21	2 11	0s16	8 31	1 53	13 15	1 5	19 32	1 12	7 0	1 5	1 18	2 4	15 49	0 44	17 45	1 41	8 17	13 3	3 32	3 21	15 0	17 11	5 35
T 6	5 58	3s37	1 22	7 44	1 50	12 51	1 7	19 37	1 11	7 5	1 5	1 16	2 4	15 50	0 44	17 46	1 41	8 17	13 3	3 32	3 22	15 3	17 11	5 35
W 7	5 35	9 14	2 24	6 56	1 45	12 26	1 8	19 42	1 11	7 10	1 5	1 13	2 4	15 51	0 44	17 46	1 41	8 17	13 2	3 32	3 24	15 6	17 12	5 35
T 8	5 12	14 29	3 19	6 8	1 40	12 1	1 10	19 47	1 10	7 15	1 5	1 10	2 4	15 51	0 44	17 46	1 41	8 18	13 2	3 32	3 25	15 9	17 12	5 34
F 9	4 48	19 11	4 5	5 18	1 34	11 35	1 11	19 52	1 10	7 21	1 4	1 7	2 4	15 52	0 44	17 46	1 40	8 18	13 2	3 32	3 26	15 12	17 13	5 34
S 10	4 25	23 9	4 42	4 27	1 28	11 10	1 13	19 57	1 9	7 26	1 4	1 4	2 4	15 53	0 44	17 47	1 40	8 18	13 1	3 32	3 27	15 15	17 13	5 34
S 11	4 1	26 11	5 6	3 35	1 21	10 44	1 14	20 2	1 8	7 31	1 4	1 1	2 4	15 53	0 44	17 47	1 40	8 19	13 1	3 32	3 29	15 18	17 14	5 33
M12	3 38	28 4	5 17	2 43	1 14	10 17	1 15	20 6	1 8	7 36	1 4	0 58	2 4	15 54	0 44	17 47	1 40	8 19	13 1	3 32	3 30	15 21	17 14	5 33
T 13	3 14	28 37	5 14	1 49	1 6	9 51	1 17	20 11	1 7	7 41	1 4	0 55	2 4	15 54	0 44	17 48	1 40	8 20	13 1	3 32	3 31	15 24	17 14	5 33
W14	2 50	27 43	4 56	0 55	0 58	9 24	1 18	20 15	1 6	7 46	1 4	0 52	2 4	15 55	0 44	17 48	1 40	8 20	13 0	3 32	3 32	15 26	17 15	5 32
T 15	2 27	25 17	4 22	0 0	0 49	8 57	1 19	20 20	1 5	7 51	1 4	0 49	2 4	15 56	0 44	17 48	1 40	8 20	13 0	3 31	3 34	15 29	17 15	5 32
F 16	2 3	21 25	3 33	0n54	0 39	8 29	1 20	20 24	1 5	7 56	1 4	0 46	2 4	15 56	0 44	17 49	1 40	8 21	13 0	3 31	3 35	15 32	17 16	5 32
S 17	1 39	16 15	2 31	1 50	0 29	8 2	1 21	20 28	1 4	8 1	1 4	0 44	2 4	15 57	0 44	17 49	1 40	8 21	12 59	3 31	3 36	15 35	17 16	5 31
S 18	1 15	10 4	1 17	2 45	0 18	7 34	1 22	20 32	1 3	8 7	1 3	0 41	2 4	15 57	0 44	17 49	1 40	8 21	12 59	3 31	3 37	15 38	17 17	5 31
M19	0 52	3 12	0n 4	3 40	0 7	7 6	1 23	20 36	1 2	8 12	1 3	0 38	2 4	15 58	0 44	17 50	1 40	8 22	12 59	3 31	3 39	15 41	17 17	5 31
T 20	0 28	3n57	1 25	4 35	0n 4	6 37	1 23	20 40	1 1	8 17	1 3	0 35	2 4	15 59	0 44	17 50	1 40	8 22	12 59	3 31	3 40	15 44	17 18	5 30
W21	0 4	10 55	2 42	5 29	0 16	6 9	1 24	20 44	1 1	8 22	1 3	0 32	2 4	15 59	0 44	17 50	1 40	8 23	12 58	3 31	3 41	15 47	17 18	5 30
T 22	0n20	17 16	3 47	6 22	0 28	5 40	1 25	20 48	1 0	8 27	1 3	0 29	2 4	16 0	0 44	17 51	1 40	8 23	12 58	3 32	3 42	15 50	17 19	5 30
F 23	0 43	22 31	4 36	7 14	0 41	5 12	1 25	20 52	0 59	8 32	1 3	0 26	2 4	16 0	0 44	17 51	1 40	8 23	12 58	3 32	3 44	15 53	17 19	5 29
S 24	1 7	26 17	5 6	8 5	0 54	4 43	1 26	20 55	0 58	8 38	1 3	0 23	2 4	16 1	0 44	17 52	1 40	8 24	12 58	3 33	3 45	15 56	17 20	5 29
S 25	1 31	28 18	5 17	8 54	1 6	4 14	1 26	20 59	0 57	8 43	1 3	0 20	2 4	16 1	0 44	17 52	1 40	8 24	12 57	3 33	3 46	15 59	17 20	5 29
M26	1 54	28 28	5 9	9 41	1 19	3 45	1 27	21 2	0 56	8 48	1 3	0 17	2 4	16 2	0 44	17 52	1 40	8 24	12 57	3 33	3 47	16 2	17 21	5 28
T 27	2 18	26 56	4 44	10 26	1 31	3 15	1 27	21 6	0 55	8 53	1 3	0 14	2 4	16 2	0 44	17 53	1 40	8 25	12 57	3 33	3 49	16 4	17 21	5 28
W28	2 42	23 57	4 4	11 9	1 44	2 46	1 27	21 9	0 54	8 58	1 2	0 11	2 4	16 2	0 44	17 53	1 39	8 25	12 56	3 33	3 50	16 7	17 22	5 28
T 29	3 5	19 50	3 13	11 49	1 56	2 17	1 27	21 12	0 53	9 4	1 2	0 8	2 4	16 3	0 44	17 54	1 39	8 26	12 56	3 32	3 51	16 10	17 22	5 28
F 30	3 28	14 55	2 14	12 26	2 7	1 47	1 28	21 16	0 52	9 9	1 2	0 6	2 4	16 3	0 44	17 54	1 39	8 26	12 56	3 32	3 52	16 13	17 23	5 27
S 31	3n52	9n29	1n10	13n 0	2n18	1s18	1s28	21s19	0n50	9n14	1s 2	0s 3	2s 4	16n 4	0n44	17n54	1s39	8n26	12s56	3s31	3s53	16s16	17n23	5s27

Julian Day Number = 2590030.5, Delta T = 07m44s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'27, Lahiri = 29°09'28

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

APRIL 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 34	10♈45'46	20♍34	29♈19	1♈21	11♐58	26♈44	4♈48	18°R 6	27♉20	5♊30	21°R 7	20♓ 6	4♏19	17♊40	S 1
M 2	12 39 31	11°45'11	2♎37	0♉12	2°36	12°12	26°58	4°55	18♌ 5	27°21	5°31	21♓ 6	20° 3	4°26	17°43	M 2
T 3	12 43 27	12°44'35	14°34	0°59	3°50	12°26	27°12	5° 3	18° 4	27°23	5°32	21° 5	20° 0	4°32	17°46	T 3
W 4	12 47 24	13°43'56	26°27	1°38	5° 5	12°40	27°26	5°10	18° 3	27°25	5°33	21° 2	19°57	4°39	17°48	W 4
T 5	12 51 20	14°43'15	8♏18	2°10	6°19	12°52	27°41	5°17	18° 1	27°27	5°34	20°58	19°54	4°46	17°51	T 5
F 6	12 55 17	15°42'32	20° 8	2°34	7°34	13° 5	27°55	5°25	18° 0	27°28	5°35	20°54	19°50	4°52	17°54	F 6
S 7	12 59 13	16°41'48	2♐ 1	2°51	8°48	13°16	28° 9	5°32	17°59	27°30	5°35	20°50	19°47	4°59	17°57	S 7
S 8	13 3 10	17°41'02	13°59	3° 1	10° 3	13°28	28°24	5°39	17°58	27°32	5°36	20°46	19°44	5° 6	18° 0	S 8
M 9	13 7 6	18°40'14	26° 5	3°R 3	11°17	13°38	28°38	5°47	17°57	27°34	5°37	20°43	19°41	5°12	18° 4	M 9
T 10	13 11 3	19°39'24	8♑24	2°58	12°32	13°48	28°52	5°54	17°57	27°36	5°38	20°41	19°38	5°19	18° 7	T 10
W11	13 15 0	20°38'32	20°59	2°47	13°46	13°58	29° 7	6° 1	17°56	27°38	5°39	20°D40	19°34	5°26	18°10	W11
T 12	13 18 56	21°37'39	3♒54	2°29	15° 0	14° 6	29°21	6° 8	17°55	27°39	5°40	20°41	19°31	5°32	18°13	T 12
F 13	13 22 53	22°36'44	17°12	2° 5	16°15	14°15	29°36	6°16	17°54	27°41	5°41	20°42	19°28	5°39	18°17	F 13
S 14	13 26 49	23°35'47	0♓58	1°36	17°29	14°22	29°50	6°23	17°54	27°43	5°42	20°44	19°25	5°46	18°20	S 14
S 15	13 30 46	24°34'49	15°10	1° 3	18°44	14°29	0♉ 5	6°30	17°53	27°45	5°43	20°R45	19°22	5°53	18°24	S 15
M16	13 34 42	25°33'48	29°48	0°25	19°58	14°36	0°19	6°37	17°53	27°47	5°45	20°44	19°19	5°59	18°27	M16
T 17	13 38 39	26°32'46	14♈47	29♈44	21°12	14°41	0°34	6°44	17°52	27°49	5°46	20°43	19°15	6° 6	18°31	T 17
W18	13 42 35	27°31'41	29°59	29° 1	22°27	14°46	0°48	6°52	17°52	27°51	5°47	20°39	19°12	6°13	18°35	W18
T 19	13 46 32	28°30'35	15♉14	28°17	23°41	14°50	1° 3	6°59	17°51	27°53	5°48	20°34	19° 9	6°19	18°38	T 19
F 20	13 50 29	29°29'27	0♊22	27°32	24°55	14°54	1°17	7° 6	17°51	27°55	5°49	20°28	19° 6	6°26	18°42	F 20
S 21	13 54 25	0♉28'17	15°14	26°47	26°10	14°57	1°32	7°13	17°51	27°57	5°50	20°23	19° 3	6°33	18°46	S 21
S 22	13 58 22	1°27'04	29°41	26° 3	27°24	14°59	1°46	7°20	17°50	27°59	5°51	20°18	19° 0	6°39	18°50	S 22
M23	14 2 18	2°25'50	13♋41	25°21	28°38	15° 1	2° 0	7°27	17°50	28° 1	5°52	20°14	18°56	6°46	18°54	M23
T 24	14 6 15	3°24'33	27°14	24°42	29°53	15° 1	2°15	7°34	17°50	28° 3	5°54	20°13	18°53	6°53	18°58	T 24
W25	14 10 11	4°23'14	10♌20	24° 5	1♉ 7	15°R 1	2°29	7°41	17°50	28° 5	5°55	20°D13	18°50	6°59	19° 2	W25
T 26	14 14 8	5°21'52	23° 4	23°33	2°21	15° 1	2°44	7°48	17°D50	28° 8	5°56	20°14	18°47	7° 6	19° 6	T 26
F 27	14 18 4	6°20'28	5♍29	23° 4	3°35	14°59	2°58	7°54	17°50	28°10	5°57	20°15	18°44	7°13	19°10	F 27
S 28	14 22 1	7°19'02	17°40	22°40	4°49	14°57	3°13	8° 1	17°50	28°12	5°58	20°R16	18°40	7°19	19°14	S 28
S 29	14 25 58	8°17'34	29°40	22°20	6° 4	14°54	3°27	8° 8	17°50	28°14	5°59	20°16	18°37	7°26	19°18	S 29
M30	14 29 54	9♉16'04	11♎35	22♈ 6	7♉18	14♐50	3♉42	8♈15	17♌51	28♉16	6♊ 1	20♓13	18♓34	7♏33	19♊22	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n15	3n47	0n 3	13n31	2n28	0s48	1s28	21s22	0n49	9n19	1s 2	0n 0	2s 4	16n 4	0n44	17n55	1s39	8n27	12s55	3s31	3s55	16s19	17n24	5s27
M 2	4 38	2s 0	1s 3	13 59	2 38	0 18	1 28	21 25	0 48	9 24	1 2	0 3	2 4	16 4	0 44	17 55	1 39	8 27	12 55	3 31	3 56	16 22	17 24	5 26
T 3	5 1	7 40	2 6	14 24	2 47	0n11	1 27	21 28	0 47	9 30	1 2	0 6	2 4	16 5	0 44	17 56	1 39	8 27	12 55	3 32	3 57	16 25	17 25	5 26
W 4	5 24	13 1	3 2	14 45	2 54	0 41	1 27	21 31	0 46	9 35	1 2	0 9	2 4	16 5	0 44	17 56	1 39	8 28	12 55	3 33	3 58	16 27	17 26	5 26
T 5	5 47	17 53	3 51	15 2	3 1	1 10	1 27	21 34	0 44	9 40	1 2	0 12	2 4	16 5	0 43	17 56	1 39	8 28	12 54	3 34	4 0	16 30	17 26	5 26
F 6	6 10	22 4	4 30	15 15	3 6	1 40	1 27	21 37	0 43	9 45	1 2	0 14	2 4	16 6	0 43	17 57	1 39	8 29	12 54	3 36	4 1	16 33	17 27	5 25
S 7	6 33	25 22	4 57	15 25	3 11	2 10	1 26	21 40	0 42	9 50	1 2	0 17	2 4	16 6	0 43	17 57	1 39	8 29	12 54	3 38	4 2	16 36	17 27	5 25
S 8	6 56	27 35	5 11	15 31	3 13	2 39	1 26	21 42	0 40	9 55	1 2	0 20	2 4	16 6	0 43	17 58	1 39	8 29	12 54	3 39	4 3	16 39	17 28	5 25
M 9	7 18	28 32	5 12	15 33	3 15	3 9	1 25	21 45	0 39	10 0	1 2	0 23	2 5	16 6	0 43	17 58	1 39	8 30	12 53	3 40	4 5	16 42	17 28	5 24
T 10	7 40	28 6	4 59	15 31	3 15	3 38	1 25	21 48	0 37	10 6	1 2	0 26	2 5	16 7	0 43	17 59	1 39	8 30	12 53	3 41	4 6	16 45	17 29	5 24
W11	8 3	26 13	4 31	15 26	3 13	4 8	1 24	21 51	0 36	10 11	1 1	0 29	2 5	16 7	0 43	17 59	1 39	8 31	12 53	3 41	4 7	16 47	17 29	5 24
T 12	8 25	22 57	3 49	15 17	3 10	4 37	1 23	21 53	0 34	10 16	1 1	0 31	2 5	16 7	0 43	18 0	1 39	8 31	12 53	3 41	4 8	16 50	17 30	5 24
F 13	8 47	18 24	2 53	15 4	3 5	5 6	1 23	21 56	0 32	10 21	1 1	0 34	2 5	16 7	0 43	18 0	1 39	8 31	12 53	3 41	4 10	16 53	17 30	5 23
S 14	9 9	12 46	1 46	14 48	2 58	5 36	1 22	21 58	0 31	10 26	1 1	0 37	2 5	16 7	0 43	18 1	1 39	8 32	12 52	3 40	4 11	16 56	17 31	5 23
S 15	9 30	6 18	0 30	14 29	2 50	6 5	1 21	22 1	0 29	10 31	1 1	0 40	2 5	16 8	0 43	18 1	1 39	8 32	12 52	3 40	4 12	16 59	17 31	5 23
M16	9 52	0n40	0n49	14 6	2 41	6 33	1 20	22 3	0 27	10 36	1 1	0 42	2 5	16 8	0 43	18 1	1 39	8 32	12 52	3 40	4 13	17 2	17 32	5 23
T 17	10 13	7 46	2 7	13 42	2 30	7 2	1 19	22 5	0 26	10 41	1 1	0 45	2 5	16 8	0 43	18 2	1 39	8 33	12 52	3 40	4 15	17 4	17 32	5 22
W18	10 34	14 31	3 17	13 15	2 18	7 31	1 18	22 8	0 24	10 46	1 1	0 48	2 5	16 8	0 43	18 2	1 39	8 33	12 52	3 42	4 16	17 7	17 33	5 22
T 19	10 55	20 25	4 14	12 46	2 4	7 59	1 17	22 10	0 22	10 52	1 1	0 51	2 5	16 8	0 43	18 3	1 39	8 34	12 51	3 44	4 17	17 10	17 34	5 22
F 20	11 16	24 56	4 51	12 17	1 50	8 28	1 16	22 12	0 20	10 57	1 1	0 53	2 6	16 8	0 43	18 3	1 39	8 34	12 51	3 46	4 18	17 13	17 34	5 22
S 21	11 37	27 41	5 9	11 46	1 34	8 56	1 14	22 15	0 18	11 2	1 1	0 56	2 6	16 8	0 43	18 4	1 39	8 34	12 51	3 48	4 20	17 16	17 35	5 22
S 22	11 57	28 30	5 6	11 15	1 18	9 23	1 13	22 17	0 16	11 7	1 1	0 59	2 6	16 8	0 43	18 4	1 39	8 35	12 51	3 50	4 21	17 18	17 35	5 21
M23	12 18	27 25	4 45	10 45	1 2	9 51	1 12	22 19	0 14	11 12	1 1	1 1	2 6	16 8	0 43	18 5	1 39	8 35	12 51	3 52	4 22	17 21	17 36	5 21
T 24	12 38	24 43	4 8	10 15	0 45	10 18	1 10	22 21	0 12	11 17	1 1	1 4	2 6	16 8	0 43	18 5	1 38	8 35	12 50	3 52	4 23	17 24	17 36	5 21
W25	12 57	20 49	3 19	9 46	0 28	10 46	1 9	22 23	0 10	11 22	1 1	1 7	2 6	16 8	0 43	18 6	1 38	8 36	12 50	3 52	4 25	17 27	17 37	5 21
T 26	13 17	16 2	2 22	9 18	0 11	11 13	1 7	22 26	0 8	11 27	1 1	1 9	2 6	16 8	0 43	18 6	1 38	8 36	12 50	3 52	4 26	17 29	17 37	5 21
F 27	13 36	10 43	1 19	8 52	0s 5	11 39	1 6	22 28	0 5	11 32	1 1	1 12	2 6	16 8	0 43	18 7	1 38	8 36	12 50	3 51	4 27	17 32	17 38	5 20
S 28	13 56	5 5	0 14	8 28	0 22	12 6	1 4	22 30	0 3	11 36	1 1	1 14	2 6	16 8	0 43	18 7	1 38	8 37	12 50	3 51	4 28	17 35	17 38	5 20
S 29	14 15	0s39	0s51	8 6	0 38	12 32	1 3	22 32	0 1	11 41	1 1	1 17	2 7	16 8	0 43	18 8	1 38	8 37	12 50	3 51	4 30	17 38	17 39	5 20
M30	14n33	6s18	1s52	7n46	0s53	12n57	1s 1	22s34	0s 2	11n46	1s 1	1n19	2s 7	16n 8	0n43	18n 8	1s38	8n37	12s49	3s52	4s31	17s40	17n39	5s20

Julian Day Number = 2590061.5, Delta T = 07m44s
Ecliptic obliquity = 23°23'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'31, Lahiri = 29°09'33

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

MAY 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 51	10♉14'32	23♎26	21°R56	8♉32	14°R46	3♉56	8♈21	17♌51	28♉18	6♊ 2	20°R 9	18♓31	7♏40	19♊26	T 1
W 2	14 37 47	11°12'58	5♏16	21°D51	9°46	14♐41	4°11	8°28	17°51	28°20	6° 3	20♓ 2	18°28	7°46	19°31	W 2
T 3	14 41 44	12°11'22	17° 7	21♈52	11° 0	14°35	4°25	8°35	17°51	28°23	6° 4	19°53	18°25	7°53	19°35	T 3
F 4	14 45 40	13° 9'45	29° 0	21°57	12°14	14°28	4°39	8°41	17°52	28°25	6° 6	19°43	18°21	8° 0	19°39	F 4
S 5	14 49 37	14° 8'06	10♐58	22° 7	13°28	14°21	4°54	8°48	17°52	28°27	6° 7	19°32	18°18	8° 6	19°44	S 5
S 6	14 53 33	15° 6'25	23° 2	22°22	14°42	14°12	5° 8	8°54	17°53	28°29	6° 8	19°23	18°15	8°13	19°48	S 6
M 7	14 57 30	16° 4'42	5♑14	22°41	15°56	14° 3	5°22	9° 1	17°54	28°31	6° 9	19°14	18°12	8°20	19°53	M 7
T 8	15 1 27	17° 2'58	17°36	23° 5	17°10	13°54	5°37	9° 7	17°54	28°34	6°11	19° 8	18° 9	8°26	19°57	T 8
W 9	15 5 23	18° 1'12	0♒12	23°33	18°25	13°43	5°51	9°14	17°55	28°36	6°12	19° 4	18° 6	8°33	20° 2	W 9
T 10	15 9 20	18°59'25	13° 4	24° 6	19°39	13°32	6° 5	9°20	17°56	28°38	6°13	19° 3	18° 2	8°40	20° 6	T 10
F 11	15 13 16	19°57'37	26°17	24°42	20°53	13°20	6°20	9°26	17°56	28°40	6°15	19°D 3	17°59	8°46	20°11	F 11
S 12	15 17 13	20°55'47	9♓52	25°22	22° 7	13° 7	6°34	9°32	17°57	28°43	6°16	19° 3	17°56	8°53	20°16	S 12
S 13	15 21 9	21°53'55	23°54	26° 6	23°21	12°54	6°48	9°39	17°58	28°45	6°17	19°R 3	17°53	9° 0	20°20	S 13
M14	15 25 6	22°52'02	8♈20	26°54	24°35	12°40	7° 2	9°45	17°59	28°47	6°19	19° 2	17°50	9° 7	20°25	M14
T 15	15 29 2	23°50'08	23°10	27°45	25°49	12°25	7°16	9°51	18° 0	28°49	6°20	18°58	17°46	9°13	20°30	T 15
W16	15 32 59	24°48'12	8♉16	28°39	27° 3	12°10	7°30	9°57	18° 1	28°52	6°21	18°52	17°43	9°20	20°35	W16
T 17	15 36 56	25°46'15	23°31	29°36	28°16	11°54	7°45	10° 3	18° 2	28°54	6°23	18°44	17°40	9°27	20°39	T 17
F 18	15 40 52	26°44'17	8♊43	0♉37	29°30	11°37	7°59	10° 9	18° 3	28°56	6°24	18°34	17°37	9°33	20°44	F 18
S 19	15 44 49	27°42'16	23°43	1°40	0♊44	11°20	8°13	10°14	18° 5	28°58	6°25	18°24	17°34	9°40	20°49	S 19
S 20	15 48 45	28°40'14	8♋20	2°46	1°58	11° 2	8°27	10°20	18° 6	29° 1	6°27	18°15	17°31	9°47	20°54	S 20
M21	15 52 42	29°38'11	22°29	3°55	3°12	10°44	8°41	10°26	18° 7	29° 3	6°28	18° 8	17°27	9°53	20°59	M21
T 22	15 56 38	0♊36'05	6♌ 9	5° 7	4°26	10°25	8°55	10°32	18° 9	29° 5	6°29	18° 3	17°24	10° 0	21° 4	T 22
W23	16 0 35	1°33'58	19°19	6°21	5°40	10° 6	9° 8	10°37	18°10	29° 7	6°31	18° 1	17°21	10° 7	21° 9	W23
T 24	16 4 32	2°31'49	2♍ 4	7°38	6°54	9°47	9°22	10°43	18°11	29°10	6°32	18°D 1	17°18	10°13	21°14	T 24
F 25	16 8 28	3°29'38	14°29	8°57	8° 8	9°27	9°36	10°48	18°13	29°12	6°33	18°R 1	17°15	10°20	21°19	F 25
S 26	16 12 25	4°27'26	26°37	10°19	9°22	9° 7	9°50	10°54	18°15	29°14	6°35	18° 1	17°12	10°27	21°24	S 26
S 27	16 16 21	5°25'12	8♎34	11°43	10°35	8°47	10° 4	10°59	18°16	29°16	6°36	17°59	17° 8	10°34	21°29	S 27
M28	16 20 18	6°22'56	20°25	13° 9	11°49	8°26	10°17	11° 4	18°18	29°19	6°37	17°55	17° 5	10°40	21°34	M28
T 29	16 24 14	7°20'39	2♏14	14°38	13° 3	8° 5	10°31	11° 9	18°20	29°21	6°39	17°48	17° 2	10°47	21°39	T 29
W30	16 28 11	8°18'20	14° 4	16°10	14°17	7°44	10°45	11°15	18°21	29°23	6°40	17°39	16°59	10°54	21°44	W30
T 31	16 32 7	9♊16'01	25♏58	17♉43	15♊31	7♐23	10♉58	11♈20	18♌23	29♉25	6♊42	17♓27	16♓56	11♏ 0	21♊49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n52	11s42	2s49	7n29	1s 8	13n23	0s59	22s36	0s 4	11n51	1s 1	1n22	2s 7	16n 8	0n43	18n 9	1s38	8n38	12s49	3s54	4s32	17s43	17n40	5s20
W 2	15 10	16 40	3 38	7 14	1 21	13 48	0 58	22 37	0 7	11 56	1 1	1 24	2 7	16 8	0 43	18 9	1 38	8 38	12 49	3 57	4 33	17 46	17 40	5 20
T 3	15 28	21 1	4 17	7 2	1 35	14 13	0 56	22 39	0 9	12 1	1 1	1 27	2 7	16 8	0 43	18 10	1 38	8 39	12 49	4 0	4 35	17 49	17 41	5 19
F 4	15 46	24 32	4 46	6 53	1 47	14 37	0 54	22 41	0 12	12 6	1 1	1 29	2 7	16 7	0 43	18 10	1 38	8 39	12 49	4 4	4 36	17 51	17 41	5 19
S 5	16 3	27 1	5 2	6 46	1 59	15 1	0 52	22 43	0 14	12 10	1 1	1 32	2 7	16 7	0 43	18 11	1 38	8 39	12 49	4 8	4 37	17 54	17 42	5 19
S 6	16 20	28 16	5 4	6 41	2 9	15 25	0 50	22 44	0 17	12 15	1 1	1 34	2 7	16 7	0 42	18 11	1 38	8 40	12 49	4 12	4 38	17 57	17 42	5 19
M 7	16 37	28 10	4 53	6 39	2 19	15 49	0 48	22 46	0 20	12 20	1 1	1 37	2 8	16 7	0 42	18 12	1 38	8 40	12 49	4 15	4 39	18 0	17 43	5 19
T 8	16 54	26 40	4 29	6 40	2 28	16 11	0 46	22 48	0 22	12 25	1 1	1 39	2 8	16 7	0 42	18 12	1 38	8 40	12 48	4 17	4 41	18 2	17 43	5 19
W 9	17 10	23 49	3 50	6 42	2 36	16 34	0 44	22 49	0 25	12 29	1 1	1 41	2 8	16 6	0 42	18 13	1 38	8 40	12 48	4 19	4 42	18 5	17 43	5 19
T 10	17 26	19 44	3 0	6 47	2 44	16 56	0 42	22 50	0 28	12 34	1 1	1 44	2 8	16 6	0 42	18 13	1 38	8 41	12 48	4 20	4 43	18 8	17 44	5 18
F 11	17 42	14 36	1 59	6 54	2 50	17 18	0 40	22 52	0 31	12 39	1 1	1 46	2 8	16 6	0 42	18 14	1 38	8 41	12 48	4 20	4 44	18 10	17 44	5 18
S 12	17 57	8 36	0 49	7 4	2 56	17 39	0 38	22 53	0 34	12 43	1 1	1 48	2 8	16 5	0 42	18 14	1 38	8 41	12 48	4 19	4 46	18 13	17 45	5 18
S 13	18 12	2 2	0n26	7 15	3 1	18 0	0 36	22 54	0 37	12 48	1 1	1 51	2 9	16 5	0 42	18 15	1 38	8 42	12 48	4 19	4 47	18 16	17 45	5 18
M14	18 27	4n51	1 41	7 28	3 5	18 20	0 33	22 56	0 40	12 53	1 1	1 53	2 9	16 5	0 42	18 15	1 38	8 42	12 48	4 20	4 48	18 19	17 46	5 18
T 15	18 42	11 38	2 51	7 43	3 8	18 40	0 31	22 57	0 43	12 57	1 1	1 55	2 9	16 4	0 42	18 16	1 38	8 42	12 48	4 21	4 49	18 21	17 46	5 18
W16	18 56	17 52	3 50	8 0	3 11	18 59	0 29	22 58	0 46	13 2	1 1	1 57	2 9	16 4	0 42	18 16	1 38	8 43	12 48	4 24	4 51	18 24	17 46	5 18
T 17	19 10	23 2	4 34	8 18	3 13	19 18	0 27	22 58	0 49	13 6	1 1	1 59	2 9	16 4	0 42	18 17	1 38	8 43	12 47	4 27	4 52	18 27	17 47	5 18
F 18	19 23	26 37	4 58	8 38	3 14	19 36	0 25	22 59	0 52	13 11	1 1	2 1	2 9	16 3	0 42	18 17	1 38	8 43	12 47	4 31	4 53	18 29	17 47	5 18
S 19	19 37	28 15	5 1	8 59	3 15	19 54	0 22	23 0	0 55	13 15	1 1	2 4	2 10	16 3	0 42	18 18	1 38	8 43	12 47	4 35	4 54	18 32	17 48	5 18
S 20	19 49	27 52	4 44	9 22	3 14	20 11	0 20	23 1	0 58	13 20	1 1	2 6	2 10	16 3	0 42	18 18	1 38	8 44	12 47	4 38	4 56	18 35	17 48	5 17
M21	20 2	25 38	4 10	9 46	3 13	20 28	0 18	23 1	1 1	13 24	1 1	2 8	2 10	16 2	0 42	18 19	1 38	8 44	12 47	4 41	4 57	18 37	17 48	5 17
T 22	20 14	21 58	3 23	10 11	3 12	20 44	0 15	23 1	1 4	13 29	1 1	2 10	2 10	16 2	0 42	18 19	1 38	8 44	12 47	4 43	4 58	18 40	17 49	5 17
W23	20 26	17 19	2 26	10 37	3 10	21 0	0 13	23 2	1 7	13 33	1 1	2 12	2 10	16 1	0 42	18 20	1 38	8 45	12 47	4 44	4 59	18 43	17 49	5 17
T 24	20 38	12 1	1 24	11 5	3 7	21 15	0 11	23 2	1 10	13 38	1 1	2 14	2 11	16 1	0 42	18 20	1 38	8 45	12 47	4 44	5 0	18 45	17 50	5 17
F 25	20 49	6 23	0 19	11 33	3 4	21 29	0 8	23 2	1 14	13 42	1 1	2 16	2 11	16 0	0 42	18 21	1 38	8 45	12 47	4 44	5 2	18 48	17 50	5 17
S 26	20 59	0 39	0s45	12 2	3 0	21 43	0 6	23 2	1 17	13 46	1 1	2 18	2 11	16 0	0 42	18 21	1 38	8 45	12 47	4 44	5 3	18 51	17 50	5 17
S 27	21 10	5s 1	1 47	12 33	2 55	21 56	0 3	23 2	1 20	13 50	1 1	2 20	2 11	15 59	0 42	18 22	1 38	8 46	12 47	4 44	5 4	18 53	17 51	5 17
M28	21 20	10 28	2 43	13 3	2 50	22 9	0 1	23 2	1 23	13 55	1 1	2 21	2 11	15 59	0 42	18 22	1 38	8 46	12 47	4 46	5 5	18 56	17 51	5 17
T 29	21 30	15 32	3 31	13 35	2 44	22 21	0n 1	23 2	1 26	13 59	1 1	2 23	2 12	15 58	0 42	18 22	1 38	8 46	12 47	4 49	5 7	18 58	17 51	5 17
W30	21 39	20 1	4 11	14 7	2 38	22 32	0 4	23 1	1 29	14 3	1 1	2 25	2 12	15 57	0 42	18 23	1 38	8 46	12 47	4 52	5 8	19 1	17 52	5 17
T 31	21n48	23s44	4s39	14n40	2s31	22n43	0n 6	23s 1	1s32	14n 7	1s 1	2n27	2s12	15n57	0n42	18n23	1s38	8n47	12s47	4s57	5s 9	19s 4	17n52	5s17

Julian Day Number = 2590091.5, Delta T = 07m45s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'35, Lahiri = 29°09'37

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

JUNE 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 4	10♊13'39	7♐58	19♉19	16♊44	7°R 2	11♉12	11♈25	18♌25	29♉27	6♊43	17°R14	16♓52	11♏ 7	21♊54	F 1
S 2	16 40 1	11°11'17	20° 4	20°58	17°58	6♐41	11°25	11°30	18°27	29°30	6°44	17♓ 1	16°49	11°14	21°59	S 2
S 3	16 43 57	12° 8'53	2♑18	22°38	19°12	6°20	11°39	11°35	18°29	29°32	6°46	16°48	16°46	11°20	22° 4	S 3
M 4	16 47 54	13° 6'29	14°41	24°21	20°26	5°59	11°52	11°39	18°31	29°34	6°47	16°36	16°43	11°27	22° 9	M 4
T 5	16 51 50	14° 4'03	27°14	26° 7	21°39	5°38	12° 5	11°44	18°33	29°36	6°48	16°28	16°40	11°34	22°14	T 5
W 6	16 55 47	15° 1'36	9♒59	27°54	22°53	5°17	12°18	11°49	18°35	29°39	6°50	16°22	16°37	11°41	22°20	W 6
T 7	16 59 43	15°59'09	22°57	29°44	24° 7	4°57	12°32	11°53	18°37	29°41	6°51	16°19	16°33	11°47	22°25	T 7
F 8	17 3 40	16°56'40	6♓11	1♊36	25°20	4°37	12°45	11°58	18°39	29°43	6°52	16°18	16°30	11°54	22°30	F 8
S 9	17 7 36	17°54'11	19°43	3°31	26°34	4°17	12°58	12° 2	18°41	29°45	6°54	16°17	16°27	12° 1	22°35	S 9
S 10	17 11 33	18°51'41	3♈35	5°27	27°48	3°57	13°11	12° 7	18°44	29°47	6°55	16°17	16°24	12° 7	22°40	S 10
M11	17 15 30	19°49'11	17°49	7°26	29° 2	3°38	13°24	12°11	18°46	29°49	6°56	16°15	16°21	12°14	22°45	M11
T 12	17 19 26	20°46'39	2♉22	9°27	0♋15	3°19	13°37	12°15	18°48	29°52	6°58	16°11	16°18	12°21	22°51	T 12
W13	17 23 23	21°44'07	17°11	11°29	1°29	3° 1	13°50	12°19	18°51	29°54	6°59	16° 4	16°14	12°27	22°56	W13
T 14	17 27 19	22°41'35	2♊10	13°34	2°43	2°43	14° 2	12°23	18°53	29°56	7° 0	15°55	16°11	12°34	23° 1	T 14
F 15	17 31 16	23°39'02	17°10	15°40	3°56	2°25	14°15	12°27	18°55	29°58	7° 2	15°45	16° 8	12°41	23° 6	F 15
S 16	17 35 12	24°36'28	2♋ 1	17°48	5°10	2° 9	14°28	12°31	18°58	29°59	7° 3	15°34	16° 5	12°48	23°11	S 16
S 17	17 39 9	25°33'53	16°35	19°57	6°24	1°53	14°40	12°35	19° 0	0♊ 2	7° 4	15°24	16° 2	12°54	23°17	S 17
M18	17 43 5	26°31'17	0♌44	22° 7	7°37	1°37	14°53	12°38	19° 3	0° 4	7° 6	15°15	15°58	13° 1	23°22	M18
T 19	17 47 2	27°28'40	14°26	24°19	8°51	1°22	15° 5	12°42	19° 6	0° 6	7° 7	15°10	15°55	13° 8	23°27	T 19
W20	17 50 59	28°26'02	27°40	26°30	10° 4	1° 8	15°18	12°46	19° 8	0° 8	7° 8	15° 7	15°52	13°14	23°32	W20
T 21	17 54 55	29°23'24	10♍28	28°42	11°18	0°55	15°30	12°49	19°11	0°10	7° 9	15°D 6	15°49	13°21	23°37	T 21
F 22	17 58 52	0♋20'44	22°55	0♋54	12°32	0°42	15°42	12°52	19°14	0°12	7°11	15° 6	15°46	13°28	23°42	F 22
S 23	18 2 48	1°18'03	5♎ 4	3° 6	13°45	0°30	15°54	12°56	19°16	0°14	7°12	15°R 6	15°43	13°34	23°48	S 23
S 24	18 6 45	2°15'22	17° 2	5°17	14°59	0°19	16° 6	12°59	19°19	0°16	7°13	15° 5	15°39	13°41	23°53	S 24
M25	18 10 41	3°12'39	28°54	7°28	16°12	0° 9	16°18	13° 2	19°22	0°18	7°14	15° 2	15°36	13°48	23°58	M25
T 26	18 14 38	4° 9'56	10♏44	9°38	17°26	29♏59	16°30	13° 5	19°25	0°20	7°16	14°57	15°33	13°55	24° 3	T 26
W27	18 18 34	5° 7'12	22°37	11°46	18°39	29°50	16°42	13° 8	19°28	0°22	7°17	14°49	15°30	14° 1	24° 8	W27
T 28	18 22 31	6° 4'28	4♐35	13°53	19°53	29°42	16°54	13°11	19°31	0°24	7°18	14°39	15°27	14° 8	24°13	T 28
F 29	18 26 28	7° 1'43	16°42	15°58	21° 6	29°35	17° 6	13°13	19°34	0°26	7°19	14°28	15°24	14°15	24°18	F 29
S 30	18 30 24	7♋58'58	28♐59	18♋ 2	22♋20	29♏29	17♉17	13♈16	19♌37	0♊28	7♊20	14♓16	15♓20	14♏21	24♊24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n56	26s27	4s56	15n13	2s24	22n53	0n 9	23s 0	1s35	14n11	1s 1	2n29	2s12	15n56	0n42	18n24	1s38	8n47	12s47	5s 2	5s10	19s 6	17n52	5s17
S 2	22 4	28 0	4 59	15 46	2 16	23 2	0 11	23 0	1 38	14 15	1 1	2 30	2 12	15 56	0 42	18 24	1 38	8 47	12 47	5 7	5 12	19 9	17 53	5 17
S 3	22 12	28 11	4 49	16 20	2 8	23 11	0 13	22 59	1 41	14 20	1 1	2 32	2 13	15 55	0 42	18 25	1 38	8 47	12 47	5 12	5 13	19 11	17 53	5 17
M 4	22 20	26 58	4 25	16 53	2 0	23 19	0 16	22 58	1 44	14 24	1 1	2 34	2 13	15 54	0 42	18 25	1 38	8 47	12 47	5 17	5 14	19 14	17 53	5 17
T 5	22 27	24 24	3 48	17 27	1 51	23 26	0 18	22 58	1 47	14 28	1 1	2 35	2 13	15 54	0 41	18 26	1 38	8 48	12 47	5 20	5 15	19 17	17 53	5 17
W 6	22 33	20 35	2 59	18 1	1 41	23 33	0 21	22 57	1 50	14 32	1 1	2 37	2 13	15 53	0 41	18 26	1 38	8 48	12 47	5 22	5 17	19 19	17 54	5 17
T 7	22 39	15 44	2 0	18 34	1 32	23 39	0 23	22 56	1 53	14 36	1 1	2 39	2 13	15 52	0 41	18 27	1 38	8 48	12 47	5 23	5 18	19 22	17 54	5 17
F 8	22 45	10 3	0 53	19 7	1 22	23 44	0 25	22 55	1 55	14 39	1 1	2 40	2 14	15 52	0 41	18 27	1 38	8 48	12 47	5 24	5 19	19 24	17 54	5 17
S 9	22 51	3 47	0n18	19 39	1 11	23 49	0 28	22 54	1 58	14 43	1 1	2 42	2 14	15 51	0 41	18 28	1 38	8 48	12 47	5 24	5 20	19 27	17 54	5 17
S 10	22 56	2n48	1 30	20 10	1 1	23 52	0 30	22 53	2 1	14 47	1 2	2 43	2 14	15 50	0 41	18 28	1 38	8 49	12 47	5 24	5 21	19 29	17 55	5 17
M11	23 0	9 25	2 38	20 41	0 50	23 56	0 32	22 51	2 3	14 51	1 2	2 44	2 14	15 50	0 41	18 28	1 38	8 49	12 47	5 25	5 23	19 32	17 55	5 17
T 12	23 4	15 40	3 38	21 11	0 39	23 58	0 35	22 50	2 6	14 55	1 2	2 46	2 15	15 49	0 41	18 29	1 38	8 49	12 47	5 26	5 24	19 35	17 55	5 17
W13	23 8	21 9	4 24	21 39	0 28	24 0	0 37	22 49	2 8	14 59	1 2	2 47	2 15	15 48	0 41	18 29	1 38	8 49	12 47	5 29	5 25	19 37	17 55	5 17
T 14	23 11	25 19	4 52	22 6	0 17	24 1	0 39	22 48	2 11	15 2	1 2	2 49	2 15	15 47	0 41	18 30	1 38	8 49	12 47	5 33	5 26	19 40	17 55	5 17
F 15	23 14	27 45	5 0	22 31	0 6	24 1	0 41	22 47	2 13	15 6	1 2	2 50	2 15	15 46	0 41	18 30	1 38	8 50	12 47	5 37	5 28	19 42	17 56	5 18
S 16	23 17	28 11	4 48	22 54	0n 4	24 1	0 43	22 46	2 16	15 10	1 2	2 51	2 16	15 46	0 41	18 31	1 38	8 50	12 47	5 41	5 29	19 45	17 56	5 18
S 17	23 19	26 38	4 18	23 16	0 15	24 0	0 46	22 45	2 18	15 13	1 2	2 52	2 16	15 45	0 41	18 31	1 38	8 50	12 47	5 45	5 30	19 47	17 56	5 18
M18	23 21	23 24	3 32	23 35	0 25	23 58	0 48	22 44	2 20	15 17	1 2	2 54	2 16	15 44	0 41	18 31	1 38	8 50	12 47	5 48	5 31	19 50	17 56	5 18
T 19	23 22	18 56	2 35	23 52	0 35	23 56	0 50	22 43	2 22	15 20	1 2	2 55	2 16	15 43	0 41	18 32	1 38	8 50	12 47	5 50	5 33	19 52	17 56	5 18
W20	23 23	13 41	1 31	24 6	0 45	23 52	0 52	22 42	2 24	15 24	1 2	2 56	2 17	15 42	0 41	18 32	1 38	8 50	12 47	5 51	5 34	19 55	17 56	5 18
T 21	23 23	8 0	0 25	24 17	0 54	23 48	0 54	22 41	2 26	15 27	1 2	2 57	2 17	15 42	0 41	18 33	1 38	8 50	12 47	5 52	5 35	19 57	17 57	5 18
F 22	23 24	2 11	0s41	24 26	1 3	23 44	0 56	22 40	2 28	15 31	1 2	2 58	2 17	15 41	0 41	18 33	1 38	8 50	12 47	5 52	5 36	20 0	17 57	5 18
S 23	23 23	3s36	1 44	24 33	1 11	23 39	0 58	22 39	2 30	15 34	1 2	2 59	2 17	15 40	0 41	18 33	1 38	8 51	12 47	5 52	5 37	20 2	17 57	5 18
S 24	23 22	9 9	2 41	24 36	1 19	23 33	1 0	22 39	2 32	15 38	1 2	3 0	2 18	15 39	0 41	18 34	1 38	8 51	12 47	5 52	5 39	20 5	17 57	5 18
M25	23 21	14 20	3 30	24 36	1 26	23 26	1 2	22 38	2 33	15 41	1 3	3 1	2 18	15 38	0 41	18 34	1 39	8 51	12 48	5 53	5 40	20 7	17 57	5 19
T 26	23 20	18 59	4 10	24 34	1 32	23 19	1 3	22 38	2 35	15 44	1 3	3 2	2 18	15 37	0 41	18 35	1 39	8 51	12 48	5 55	5 41	20 10	17 57	5 19
W27	23 18	22 54	4 40	24 29	1 37	23 10	1 5	22 38	2 37	15 48	1 3	3 3	2 18	15 36	0 41	18 35	1 39	8 51	12 48	5 58	5 42	20 12	17 57	5 19
T 28	23 15	25 53	4 57	24 22	1 42	23 2	1 7	22 37	2 38	15 51	1 3	3 4	2 19	15 35	0 41	18 35	1 39	8 51	12 48	6 2	5 44	20 15	17 57	5 19
F 29	23 12	27 44	5 2	24 12	1 46	22 52	1 9	22 37	2 40	15 54	1 3	3 5	2 19	15 34	0 41	18 36	1 39	8 51	12 48	6 6	5 45	20 17	17 57	5 19
S 30	23n 9	28s16	4s52	23n59	1n49	22n42	1n10	22s37	2s41	15n57	1s 3	3n 5	2s19	15n33	0n41	18n36	1s39	8n51	12s48	6s11	5s46	20s20	17n57	5s19

Julian Day Number = 2590122.5, Delta T = 07m45s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'39, Lahiri = 29°09'41

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

JULY 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 21	8♋56'12	11♉27	20♋ 4	23♋33	29°R24	17♉29	13♈19	19♌40	0♊30	7♊22	14°R 5	15♓17	14♏28	24♊29	S 1
M 2	18 38 17	9°53'26	24° 6	22° 4	24°47	29♏19	17°40	13°21	19°43	0°32	7°23	13♓55	15°14	14°35	24°34	M 2
T 3	18 42 14	10°50'39	6♒56	24° 2	26° 0	29°15	17°51	13°23	19°46	0°33	7°24	13°48	15°11	14°41	24°39	T 3
W 4	18 46 10	11°47'52	19°57	25°58	27°14	29°12	18° 3	13°26	19°49	0°35	7°25	13°43	15° 8	14°48	24°44	W 4
T 5	18 50 7	12°45'06	3♓10	27°53	28°27	29°10	18°14	13°28	19°52	0°37	7°26	13°40	15° 4	14°55	24°49	T 5
F 6	18 54 4	13°42'19	16°35	29°44	29°41	29° 9	18°25	13°30	19°55	0°39	7°27	13°D40	15° 1	15° 2	24°54	F 6
S 7	18 58 0	14°39'32	0♈14	1♌34	0♌54	29°D 8	18°36	13°32	19°58	0°41	7°29	13°41	14°58	15° 8	24°59	S 7
S 8	19 1 57	15°36'45	14° 6	3°22	2° 8	29° 9	18°46	13°34	20° 1	0°42	7°30	13°R41	14°55	15°15	25° 4	S 8
M 9	19 5 53	16°33'59	28°12	5° 8	3°21	29°10	18°57	13°35	20° 5	0°44	7°31	13°40	14°52	15°22	25° 9	M 9
T 10	19 9 50	17°31'12	12♉32	6°51	4°34	29°12	19° 8	13°37	20° 8	0°46	7°32	13°38	14°49	15°28	25°14	T 10
W11	19 13 46	18°28'27	27° 1	8°33	5°48	29°14	19°18	13°39	20°11	0°47	7°33	13°34	14°45	15°35	25°19	W11
T 12	19 17 43	19°25'41	11♊37	10°12	7° 1	29°18	19°29	13°40	20°14	0°49	7°34	13°27	14°42	15°42	25°24	T 12
F 13	19 21 39	20°22'55	26°13	11°49	8°15	29°22	19°39	13°41	20°18	0°51	7°35	13°19	14°39	15°49	25°29	F 13
S 14	19 25 36	21°20'10	10♋43	13°24	9°28	29°27	19°49	13°43	20°21	0°52	7°36	13°11	14°36	15°55	25°33	S 14
S 15	19 29 33	22°17'25	24°58	14°57	10°41	29°33	19°59	13°44	20°25	0°54	7°37	13° 4	14°33	16° 2	25°38	S 15
M16	19 33 29	23°14'40	8♌55	16°28	11°55	29°40	20° 9	13°45	20°28	0°55	7°38	12°58	14°30	16° 9	25°43	M16
T 17	19 37 26	24°11'55	22°30	17°57	13° 8	29°48	20°19	13°46	20°31	0°57	7°39	12°54	14°26	16°15	25°48	T 17
W18	19 41 22	25° 9'09	5♍40	19°23	14°21	29°56	20°29	13°47	20°35	0°58	7°40	12°52	14°23	16°22	25°53	W18
T 19	19 45 19	26° 6'24	18°28	20°47	15°35	0♐ 5	20°39	13°48	20°38	1° 0	7°41	12°D52	14°20	16°29	25°57	T 19
F 20	19 49 15	27° 3'39	0♎56	22° 9	16°48	0°15	20°48	13°48	20°42	1° 1	7°42	12°53	14°17	16°35	26° 2	F 20
S 21	19 53 12	28° 0'54	13° 7	23°28	18° 1	0°25	20°57	13°49	20°45	1° 3	7°43	12°54	14°14	16°42	26° 7	S 21
S 22	19 57 8	28°58'08	25° 7	24°46	19°15	0°36	21° 7	13°49	20°49	1° 4	7°44	12°R55	14°10	16°49	26°11	S 22
M23	20 1 5	29°55'23	7♏ 1	26° 0	20°28	0°48	21°16	13°50	20°52	1° 5	7°45	12°55	14° 7	16°56	26°16	M23
T 24	20 5 2	0♌52'38	18°53	27°13	21°41	1° 1	21°25	13°50	20°56	1° 7	7°46	12°53	14° 4	17° 2	26°21	T 24
W25	20 8 58	1°49'53	0♐48	28°23	22°54	1°14	21°34	13°50	20°59	1° 8	7°47	12°50	14° 1	17° 9	26°25	W25
T 26	20 12 55	2°47'09	12°50	29°30	24° 7	1°28	21°43	13°R50	21° 3	1° 9	7°47	12°44	13°58	17°16	26°30	T 26
F 27	20 16 51	3°44'25	25° 3	0♍34	25°21	1°42	21°51	13°50	21° 7	1°11	7°48	12°38	13°55	17°22	26°34	F 27
S 28	20 20 48	4°41'40	7♑29	1°36	26°34	1°57	22° 0	13°50	21°10	1°12	7°49	12°32	13°51	17°29	26°39	S 28
S 29	20 24 44	5°38'57	20°10	2°35	27°47	2°13	22° 8	13°50	21°14	1°13	7°50	12°26	13°48	17°36	26°43	S 29
M30	20 28 41	6°36'14	3♒ 5	3°31	29° 0	2°30	22°16	13°49	21°17	1°14	7°51	12°20	13°45	17°43	26°47	M30
T 31	20 32 37	7♌33'31	16♒15	4♍24	0♍13	2♐47	22♉25	13♈49	21♌21	1♊15	7♊51	12♓16	13♓42	17♏49	26♊52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	27s22	4s29	23n44	1n52	22n32	1n12	22s37	2s42	16n 0	1s 3	3n 6	2s19	15n32	0n41	18n36	1s39	8n51	12s48	6s15	5s47	20s22	17n57	5s20
M 2	23 1	25 3	3 52	23 27	1 53	22 20	1 14	22 37	2 43	16 3	1 3	3 7	2 20	15 31	0 41	18 37	1 39	8 51	12 48	6 19	5 48	20 25	17 57	5 20
T 3	22 57	21 27	3 3	23 8	1 54	22 8	1 15	22 38	2 45	16 6	1 3	3 7	2 20	15 30	0 41	18 37	1 39	8 52	12 48	6 22	5 50	20 27	17 57	5 20
W 4	22 52	16 45	2 3	22 47	1 55	21 55	1 17	22 38	2 46	16 9	1 3	3 8	2 20	15 29	0 41	18 37	1 39	8 52	12 48	6 24	5 51	20 29	17 57	5 20
T 5	22 47	11 11	0 56	22 25	1 54	21 42	1 18	22 39	2 47	16 12	1 3	3 9	2 20	15 28	0 41	18 38	1 39	8 52	12 49	6 24	5 52	20 32	17 57	5 20
F 6	22 41	5 3	0n16	22 0	1 53	21 28	1 19	22 40	2 48	16 15	1 4	3 9	2 21	15 27	0 41	18 38	1 39	8 52	12 49	6 25	5 53	20 34	17 57	5 20
S 7	22 35	1n26	1 27	21 35	1 51	21 14	1 21	22 40	2 49	16 18	1 4	3 10	2 21	15 26	0 41	18 38	1 39	8 52	12 49	6 24	5 55	20 37	17 57	5 21
S 8	22 29	7 56	2 35	21 8	1 49	20 59	1 22	22 41	2 50	16 21	1 4	3 10	2 21	15 25	0 41	18 39	1 39	8 52	12 49	6 24	5 56	20 39	17 57	5 21
M 9	22 22	14 10	3 35	20 39	1 46	20 43	1 23	22 42	2 51	16 24	1 4	3 11	2 22	15 24	0 41	18 39	1 39	8 52	12 49	6 24	5 57	20 42	17 57	5 21
T 10	22 15	19 43	4 22	20 10	1 42	20 27	1 24	22 44	2 52	16 27	1 4	3 11	2 22	15 23	0 41	18 39	1 39	8 52	12 49	6 25	5 58	20 44	17 57	5 21
W11	22 7	24 12	4 53	19 40	1 38	20 10	1 25	22 45	2 52	16 29	1 4	3 11	2 22	15 22	0 41	18 40	1 39	8 52	12 49	6 27	5 59	20 46	17 57	5 22
T 12	21 59	27 11	5 5	19 8	1 33	19 52	1 26	22 47	2 53	16 32	1 4	3 12	2 22	15 21	0 41	18 40	1 39	8 52	12 49	6 30	6 1	20 49	17 57	5 22
F 13	21 51	28 18	4 58	18 36	1 27	19 34	1 27	22 48	2 54	16 35	1 4	3 12	2 23	15 20	0 41	18 40	1 39	8 52	12 50	6 33	6 2	20 51	17 57	5 22
S 14	21 42	27 28	4 31	18 4	1 21	19 16	1 28	22 50	2 54	16 37	1 4	3 12	2 23	15 19	0 41	18 40	1 39	8 52	12 50	6 36	6 3	20 54	17 57	5 22
S 15	21 33	24 50	3 48	17 31	1 15	18 57	1 29	22 52	2 55	16 40	1 5	3 12	2 23	15 18	0 41	18 41	1 39	8 52	12 50	6 39	6 4	20 56	17 57	5 22
M16	21 24	20 46	2 52	16 57	1 8	18 37	1 30	22 54	2 56	16 43	1 5	3 13	2 24	15 17	0 41	18 41	1 39	8 52	12 50	6 41	6 6	20 58	17 57	5 23
T 17	21 14	15 41	1 48	16 23	1 0	18 17	1 30	22 56	2 56	16 45	1 5	3 13	2 24	15 16	0 41	18 41	1 39	8 52	12 50	6 42	6 7	21 1	17 57	5 23
W18	21 4	10 1	0 39	15 49	0 52	17 57	1 31	22 58	2 57	16 48	1 5	3 13	2 24	15 15	0 41	18 42	1 39	8 52	12 50	6 43	6 8	21 3	17 57	5 23
T 19	20 53	4 5	0s30	15 14	0 44	17 35	1 32	23 1	2 57	16 50	1 5	3 13	2 24	15 14	0 41	18 42	1 39	8 52	12 51	6 43	6 9	21 5	17 56	5 23
F 20	20 42	1s50	1 36	14 39	0 35	17 14	1 32	23 3	2 57	16 52	1 5	3 13	2 25	15 12	0 41	18 42	1 39	8 52	12 51	6 43	6 10	21 8	17 56	5 24
S 21	20 31	7 34	2 36	14 5	0 26	16 52	1 32	23 6	2 58	16 55	1 5	3 13	2 25	15 11	0 41	18 42	1 39	8 52	12 51	6 42	6 12	21 10	17 56	5 24
S 22	20 20	12 56	3 28	13 30	0 17	16 29	1 33	23 8	2 58	16 57	1 5	3 13	2 25	15 10	0 41	18 43	1 39	8 52	12 51	6 42	6 13	21 12	17 56	5 24
M23	20 8	17 47	4 11	12 56	0 7	16 7	1 33	23 11	2 58	16 59	1 5	3 13	2 25	15 9	0 41	18 43	1 40	8 52	12 51	6 42	6 14	21 15	17 56	5 25
T 24	19 55	21 56	4 43	12 21	0s 4	15 43	1 33	23 14	2 59	17 1	1 6	3 12	2 26	15 8	0 41	18 43	1 40	8 52	12 51	6 43	6 15	21 17	17 56	5 25
W25	19 43	25 13	5 3	11 47	0 14	15 20	1 33	23 17	2 59	17 4	1 6	3 12	2 26	15 7	0 41	18 43	1 40	8 52	12 52	6 44	6 17	21 19	17 56	5 25
T 26	19 30	27 25	5 10	11 14	0 25	14 55	1 33	23 20	2 59	17 6	1 6	3 12	2 26	15 6	0 41	18 43	1 40	8 52	12 52	6 46	6 18	21 22	17 55	5 26
F 27	19 17	28 20	5 2	10 41	0 37	14 31	1 33	23 23	2 59	17 8	1 6	3 12	2 27	15 4	0 41	18 44	1 40	8 52	12 52	6 48	6 19	21 24	17 55	5 26
S 28	19 3	27 51	4 41	10 8	0 48	14 6	1 33	23 26	2 59	17 10	1 6	3 11	2 27	15 3	0 41	18 44	1 40	8 51	12 52	6 51	6 20	21 26	17 55	5 26
S 29	18 49	25 56	4 6	9 36	1 0	13 41	1 33	23 30	2 59	17 12	1 6	3 11	2 27	15 2	0 40	18 44	1 40	8 51	12 52	6 53	6 21	21 29	17 55	5 26
M30	18 35	22 37	3 17	9 5	1 12	13 15	1 33	23 33	2 59	17 14	1 6	3 11	2 27	15 1	0 40	18 44	1 40	8 51	12 53	6 55	6 23	21 31	17 55	5 27
T 31	18n21	18s 6	2s17	8n34	1s24	12n49	1n33	23s36	2s59	17n16	1s 7	3n10	2s28	15n 0	0n40	18n44	1s40	8n51	12s53	6s57	6s24	21s33	17n54	5s27

Julian Day Number = 2590152.5, Delta T = 07m45s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'44, Lahiri = 29°09'45

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

AUGUST 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 36 34	8♌30'49	29♒39	5♍13	1♍26	3♐ 4	22♉33	13°R48	21♌25	1♊16	7♊52	12°R14	13♓39	17♏56	26♊56	W 1
T 2	20 40 31	9°28'07	13♓15	6° 0	2°39	3°22	22°40	13♈48	21°28	1°18	7°53	12°D13	13°36	18° 3	27° 0	T 2
F 3	20 44 27	10°25'27	27° 2	6°42	3°53	3°41	22°48	13°47	21°32	1°19	7°54	12♓14	13°32	18° 9	27° 4	F 3
S 4	20 48 24	11°22'47	10♈58	7°21	5° 6	4° 0	22°56	13°46	21°36	1°20	7°54	12°15	13°29	18°16	27° 9	S 4
S 5	20 52 20	12°20'08	25° 1	7°56	6°19	4°20	23° 3	13°45	21°39	1°21	7°55	12°17	13°26	18°23	27°13	S 5
M 6	20 56 17	13°17'30	9♉10	8°27	7°32	4°40	23°10	13°44	21°43	1°22	7°56	12°R18	13°23	18°30	27°17	M 6
T 7	21 0 13	14°14'54	23°23	8°54	8°45	5° 1	23°17	13°43	21°47	1°23	7°56	12°17	13°20	18°36	27°21	T 7
W 8	21 4 10	15°12'19	7♊38	9°17	9°58	5°23	23°24	13°42	21°50	1°23	7°57	12°16	13°16	18°43	27°25	W 8
T 9	21 8 6	16° 9'45	21°53	9°35	11°11	5°45	23°31	13°41	21°54	1°24	7°58	12°13	13°13	18°50	27°29	T 9
F 10	21 12 3	17° 7'12	6♋ 2	9°48	12°24	6° 7	23°38	13°39	21°58	1°25	7°58	12°10	13°10	18°56	27°33	F 10
S 11	21 16 0	18° 4'40	20° 4	9°56	13°37	6°30	23°44	13°38	22° 2	1°26	7°59	12° 7	13° 7	19° 3	27°37	S 11
S 12	21 19 56	19° 2'09	3♌54	9°R59	14°49	6°53	23°51	13°36	22° 5	1°27	7°59	12° 4	13° 4	19°10	27°40	S 12
M13	21 23 53	19°59'39	17°29	9°57	16° 2	7°17	23°57	13°34	22° 9	1°28	8° 0	12° 1	13° 1	19°17	27°44	M13
T 14	21 27 49	20°57'10	0♍46	9°50	17°15	7°41	24° 3	13°32	22°13	1°28	8° 0	12° 0	12°57	19°23	27°48	T 14
W15	21 31 46	21°54'42	13°45	9°37	18°28	8° 6	24° 9	13°30	22°17	1°29	8° 1	11°D59	12°54	19°30	27°52	W15
T 16	21 35 42	22°52'15	26°26	9°19	19°41	8°31	24°14	13°28	22°20	1°30	8° 1	12° 0	12°51	19°37	27°55	T 16
F 17	21 39 39	23°49'48	8♎51	8°56	20°54	8°57	24°20	13°26	22°24	1°30	8° 2	12° 1	12°48	19°43	27°59	F 17
S 18	21 43 35	24°47'23	21° 2	8°27	22° 7	9°23	24°25	13°24	22°28	1°31	8° 2	12° 2	12°45	19°50	28° 2	S 18
S 19	21 47 32	25°44'59	3♏ 2	7°54	23°19	9°50	24°30	13°22	22°31	1°31	8° 3	12° 4	12°42	19°57	28° 6	S 19
M20	21 51 29	26°42'35	14°56	7°16	24°32	10°17	24°35	13°20	22°35	1°32	8° 3	12° 5	12°38	20° 3	28° 9	M20
T 21	21 55 25	27°40'13	26°49	6°34	25°45	10°44	24°40	13°17	22°39	1°32	8° 3	12°R 5	12°35	20°10	28°13	T 21
W22	21 59 22	28°37'51	8♐44	5°49	26°58	11°12	24°45	13°15	22°43	1°33	8° 4	12° 5	12°32	20°17	28°16	W22
T 23	22 3 18	29°35'31	20°48	5° 1	28°10	11°40	24°49	13°12	22°46	1°33	8° 4	12° 4	12°29	20°24	28°19	T 23
F 24	22 7 15	0♑33'11	3♑ 3	4°10	29°23	12° 8	24°54	13° 9	22°50	1°34	8° 5	12° 3	12°26	20°30	28°22	F 24
S 25	22 11 11	1°30'53	15°33	3°19	0♎36	12°37	24°58	13° 6	22°54	1°34	8° 5	12° 1	12°22	20°37	28°25	S 25
S 26	22 15 8	2°28'35	28°22	2°27	1°48	13° 6	25° 2	13° 3	22°57	1°35	8° 5	12° 0	12°19	20°44	28°28	S 26
M27	22 19 4	3°26'19	11♒30	1°37	3° 1	13°36	25° 6	13° 1	23° 1	1°35	8° 5	11°59	12°16	20°50	28°31	M27
T 28	22 23 1	4°24'04	24°58	0°48	4°13	14° 6	25° 9	12°57	23° 5	1°35	8° 6	11°58	12°13	20°57	28°34	T 28
W29	22 26 58	5°21'50	8♓44	0° 2	5°26	14°36	25°13	12°54	23° 8	1°35	8° 6	11°D58	12°10	21° 4	28°37	W29
T 30	22 30 54	6°19'38	22°46	29♌20	6°38	15° 7	25°16	12°51	23°12	1°36	8° 6	11°58	12° 7	21°11	28°40	T 30
F 31	22 34 51	7♍17'27	7♈ 0	28♌43	7♎51	15♐37	25♉19	12♈48	23♌16	1♊36	8♊ 6	11♓58	12♓ 3	21♏17	28♊43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 6	12s38	1s 8	8n 5	1s36	12n23	1n32	23s40	3s 0	17n18	1s 7	3n10	2s28	14n59	0n40	18n45	1s40	8n51	12s53	6s57	6s25	21s35	17n54	5s27
T 2	17 51	6 29	0n 6	7 37	1 49	11 56	1 32	23 43	3 0	17 20	1 7	3 9	2 28	14 57	0 40	18 45	1 40	8 51	12 53	6 58	6 26	21 38	17 54	5 28
F 3	17 36	0n 3	1 20	7 9	2 1	11 29	1 31	23 47	2 59	17 21	1 7	3 9	2 28	14 56	0 40	18 45	1 40	8 51	12 53	6 57	6 28	21 40	17 54	5 28
S 4	17 20	6 38	2 31	6 43	2 14	11 2	1 31	23 51	2 59	17 23	1 7	3 8	2 29	14 55	0 40	18 45	1 40	8 51	12 54	6 57	6 29	21 42	17 53	5 29
S 5	17 4	12 58	3 33	6 18	2 27	10 35	1 30	23 54	2 59	17 25	1 7	3 8	2 29	14 54	0 40	18 45	1 40	8 51	12 54	6 56	6 30	21 45	17 53	5 29
M 6	16 48	18 40	4 23	5 55	2 39	10 7	1 30	23 58	2 59	17 26	1 7	3 7	2 29	14 53	0 40	18 45	1 40	8 51	12 54	6 56	6 31	21 47	17 53	5 29
T 7	16 31	23 22	4 56	5 34	2 52	9 39	1 29	24 2	2 59	17 28	1 8	3 6	2 30	14 51	0 40	18 46	1 40	8 51	12 54	6 56	6 32	21 49	17 52	5 30
W 8	16 15	26 40	5 12	5 14	3 4	9 11	1 28	24 6	2 59	17 30	1 8	3 6	2 30	14 50	0 40	18 46	1 40	8 50	12 54	6 57	6 34	21 51	17 52	5 30
T 9	15 58	28 17	5 9	4 56	3 16	8 42	1 27	24 9	2 59	17 31	1 8	3 5	2 30	14 49	0 40	18 46	1 40	8 50	12 55	6 58	6 35	21 54	17 52	5 30
F 10	15 40	28 2	4 47	4 40	3 28	8 13	1 26	24 13	2 59	17 33	1 8	3 4	2 30	14 48	0 40	18 46	1 40	8 50	12 55	6 59	6 36	21 56	17 52	5 31
S 11	15 23	25 58	4 7	4 26	3 40	7 44	1 25	24 17	2 58	17 34	1 8	3 3	2 31	14 47	0 40	18 46	1 40	8 50	12 55	7 0	6 37	21 58	17 51	5 31
S 12	15 5	22 23	3 14	4 14	3 51	7 15	1 24	24 21	2 58	17 36	1 8	3 2	2 31	14 45	0 40	18 46	1 41	8 50	12 55	7 1	6 39	22 0	17 51	5 32
M13	14 47	17 38	2 11	4 6	4 1	6 46	1 22	24 25	2 58	17 37	1 8	3 1	2 31	14 44	0 40	18 46	1 41	8 50	12 55	7 2	6 40	22 2	17 51	5 32
T 14	14 29	12 8	1 1	3 59	4 11	6 16	1 21	24 28	2 58	17 38	1 9	3 0	2 31	14 43	0 40	18 46	1 41	8 50	12 56	7 3	6 41	22 5	17 50	5 32
W15	14 11	6 14	0s10	3 56	4 20	5 47	1 20	24 32	2 57	17 40	1 9	3 0	2 32	14 42	0 40	18 46	1 41	8 49	12 56	7 3	6 42	22 7	17 50	5 33
T 16	13 52	0 12	1 19	3 55	4 28	5 17	1 18	24 36	2 57	17 41	1 9	2 59	2 32	14 41	0 40	18 47	1 41	8 49	12 56	7 3	6 43	22 9	17 49	5 33
F 17	13 33	5s41	2 23	3 57	4 35	4 47	1 17	24 40	2 57	17 42	1 9	2 57	2 32	14 39	0 40	18 47	1 41	8 49	12 56	7 2	6 45	22 11	17 49	5 34
S 18	13 14	11 16	3 19	4 2	4 41	4 17	1 15	24 43	2 57	17 43	1 9	2 56	2 32	14 38	0 41	18 47	1 41	8 49	12 57	7 2	6 46	22 13	17 49	5 34
S 19	12 55	16 21	4 6	4 10	4 45	3 46	1 14	24 47	2 56	17 44	1 9	2 55	2 33	14 37	0 41	18 47	1 41	8 49	12 57	7 1	6 47	22 16	17 48	5 34
M20	12 35	20 46	4 41	4 21	4 48	3 16	1 12	24 51	2 56	17 45	1 10	2 54	2 33	14 36	0 41	18 47	1 41	8 49	12 57	7 1	6 48	22 18	17 48	5 35
T 21	12 16	24 21	5 5	4 36	4 50	2 45	1 10	24 54	2 55	17 46	1 10	2 53	2 33	14 35	0 41	18 47	1 41	8 48	12 57	7 1	6 49	22 20	17 48	5 35
W22	11 56	26 54	5 15	4 53	4 49	2 15	1 8	24 58	2 55	17 47	1 10	2 52	2 33	14 33	0 41	18 47	1 41	8 48	12 58	7 1	6 51	22 22	17 47	5 36
T 23	11 36	28 16	5 12	5 12	4 47	1 44	1 6	25 1	2 55	17 48	1 10	2 51	2 33	14 32	0 41	18 47	1 41	8 48	12 58	7 1	6 52	22 24	17 47	5 36
F 24	11 15	28 16	4 55	5 34	4 43	1 14	1 4	25 5	2 54	17 49	1 10	2 49	2 34	14 31	0 41	18 47	1 41	8 48	12 58	7 2	6 53	22 26	17 46	5 37
S 25	10 55	26 51	4 24	5 58	4 37	0 43	1 2	25 8	2 54	17 50	1 10	2 48	2 34	14 30	0 41	18 47	1 41	8 48	12 58	7 2	6 54	22 29	17 46	5 37
S 26	10 34	24 1	3 39	6 24	4 29	0 12	1 0	25 12	2 53	17 51	1 11	2 47	2 34	14 29	0 41	18 47	1 41	8 48	12 59	7 3	6 55	22 31	17 46	5 37
M27	10 14	19 52	2 41	6 51	4 19	0s19	0 58	25 15	2 53	17 51	1 11	2 45	2 34	14 27	0 41	18 47	1 41	8 47	12 59	7 3	6 57	22 33	17 45	5 38
T 28	9 53	14 38	1 33	7 18	4 8	0 49	0 56	25 18	2 52	17 52	1 11	2 44	2 35	14 26	0 41	18 47	1 41	8 47	12 59	7 3	6 58	22 35	17 45	5 38
W29	9 32	8 33	0 18	7 47	3 54	1 20	0 53	25 21	2 52	17 53	1 11	2 43	2 35	14 25	0 41	18 47	1 41	8 47	12 59	7 4	6 59	22 37	17 44	5 39
T 30	9 10	1 57	1n 0	8 15	3 40	1 51	0 51	25 24	2 51	17 53	1 11	2 41	2 35	14 24	0 41	18 47	1 41	8 47	12 59	7 4	7 0	22 39	17 44	5 39
F 31	8n49	4n50	2n14	8n42	3s24	2s22	0n49	25s27	2s51	17n54	1s11	2n40	2s35	14n23	0n41	18n47	1s42	8n47	13s 0	7s 3	7s 2	22s41	17n43	5s40

Julian Day Number = 2590183.5, Delta T = 07m45s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'48, Lahiri = 29°09'49

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

SEPTEMBER 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 47	8♍15'18	21♈22	28°R12	9♎ 3	16♐ 9	25♉22	12°R45	23♌19	1♊36	8♊ 6	11♓59	12♓ 0	21♏24	28♊46	S 1
S 2	22 42 44	9°13'10	5♉46	27♌47	10°16	16°40	25°24	12♈41	23°23	1°36	8° 6	11°59	11°57	21°31	28°48	S 2
M 3	22 46 40	10°11'05	20° 9	27°29	11°28	17°12	25°27	12°38	23°27	1°36	8° 7	11°59	11°54	21°37	28°51	M 3
T 4	22 50 37	11° 9'01	4♊27	27°19	12°40	17°44	25°29	12°34	23°30	1°36	8° 7	11°59	11°51	21°44	28°53	T 4
W 5	22 54 33	12° 6'59	18°37	27°D16	13°53	18°16	25°31	12°30	23°34	1°R36	8° 7	11°59	11°48	21°51	28°56	W 5
T 6	22 58 30	13° 4'59	2♋37	27°22	15° 5	18°49	25°33	12°27	23°37	1°36	8° 7	11°59	11°44	21°58	28°58	T 6
F 7	23 2 27	14° 3'01	16°26	27°37	16°17	19°22	25°35	12°23	23°41	1°36	8° 7	12° 0	11°41	22° 4	29° 0	F 7
S 8	23 6 23	15° 1'04	0♌ 2	27°59	17°29	19°55	25°36	12°19	23°45	1°36	8°R 7	12° 0	11°38	22°11	29° 3	S 8
S 9	23 10 20	15°59'10	13°25	28°30	18°42	20°29	25°38	12°15	23°48	1°36	8° 7	12° 0	11°35	22°18	29° 5	S 9
M10	23 14 16	16°57'17	26°35	29° 9	19°54	21° 3	25°39	12°11	23°52	1°36	8° 7	12° 0	11°32	22°24	29° 7	M10
T 11	23 18 13	17°55'26	9♍31	29°56	21° 6	21°37	25°40	12° 7	23°55	1°35	8° 7	12°R 1	11°28	22°31	29° 9	T 11
W12	23 22 9	18°53'36	22°13	0♍51	22°18	22°11	25°40	12° 3	23°59	1°35	8° 7	12° 1	11°25	22°38	29°11	W12
T 13	23 26 6	19°51'49	4♎42	1°53	23°30	22°46	25°41	11°59	24° 2	1°35	8° 7	12° 0	11°22	22°45	29°13	T 13
F 14	23 30 2	20°50'03	16°59	3° 2	24°42	23°21	25°41	11°55	24° 5	1°35	8° 6	11°59	11°19	22°51	29°15	F 14
S 15	23 33 59	21°48'18	29° 5	4°17	25°54	23°56	25°R41	11°51	24° 9	1°34	8° 6	11°58	11°16	22°58	29°17	S 15
S 16	23 37 56	22°46'35	11♏ 4	5°38	27° 6	24°31	25°41	11°47	24°12	1°34	8° 6	11°56	11°13	23° 5	29°18	S 16
M17	23 41 52	23°44'54	22°57	7° 4	28°18	25° 7	25°41	11°42	24°16	1°34	8° 6	11°55	11° 9	23°11	29°20	M17
T 18	23 45 49	24°43'14	4♐49	8°35	29°30	25°43	25°40	11°38	24°19	1°33	8° 6	11°54	11° 6	23°18	29°21	T 18
W19	23 49 45	25°41'36	16°43	10°10	0♏42	26°19	25°39	11°34	24°22	1°33	8° 5	11°53	11° 3	23°25	29°23	W19
T 20	23 53 42	26°40'00	28°44	11°49	1°54	26°55	25°39	11°29	24°26	1°32	8° 5	11°D53	11° 0	23°32	29°24	T 20
F 21	23 57 38	27°38'25	10♑57	13°31	3° 5	27°32	25°37	11°25	24°29	1°32	8° 5	11°53	10°57	23°38	29°26	F 21
S 22	0 1 35	28°36'52	23°26	15°15	4°17	28° 9	25°36	11°20	24°32	1°31	8° 5	11°54	10°53	23°45	29°27	S 22
S 23	0 5 31	29°35'20	6♒16	17° 1	5°29	28°46	25°35	11°16	24°35	1°31	8° 4	11°55	10°50	23°52	29°28	S 23
M24	0 9 28	0♎33'50	19°28	18°50	6°41	29°23	25°33	11°11	24°39	1°30	8° 4	11°57	10°47	23°58	29°29	M24
T 25	0 13 25	1°32'22	3♓ 5	20°39	7°52	0♑ 0	25°31	11° 7	24°42	1°29	8° 4	11°58	10°44	24° 5	29°30	T 25
W26	0 17 21	2°30'55	17° 6	22°29	9° 4	0°38	25°29	11° 2	24°45	1°29	8° 3	11°R58	10°41	24°12	29°31	W26
T 27	0 21 18	3°29'30	1♈29	24°20	10°15	1°15	25°27	10°58	24°48	1°28	8° 3	11°57	10°38	24°19	29°32	T 27
F 28	0 25 14	4°28'07	16° 9	26°12	11°27	1°53	25°24	10°53	24°51	1°27	8° 3	11°55	10°34	24°25	29°33	F 28
S 29	0 29 11	5°26'46	0♉58	28° 3	12°38	2°31	25°21	10°48	24°54	1°26	8° 2	11°52	10°31	24°32	29°34	S 29
S 30	0 33 7	6♎25'27	15♉49	29♍54	13♏50	3♑10	25♉18	10♈44	24♌57	1♊26	8♊ 2	11♓49	10♓28	24♏39	29♊34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n28	11n26	3n21	9n 9	3s 8	2s52	0n46	25s30	2s50	17n54	1s12	2n38	2s35	14n21	0n41	18n47	1s42	8n46	13s 0	7s 3	7s 3	22s43	17n43	5s40
S 2	8 6	17 26	4 16	9 34	2 50	3 23	0 44	25 33	2 50	17 55	1 12	2 37	2 36	14 20	0 41	18 47	1 42	8 46	13 0	7 3	7 4	22 45	17 42	5 41
M 3	7 44	22 28	4 54	9 57	2 32	3 54	0 41	25 35	2 49	17 55	1 12	2 35	2 36	14 19	0 41	18 47	1 42	8 46	13 0	7 3	7 5	22 48	17 42	5 41
T 4	7 22	26 8	5 14	10 18	2 13	4 24	0 38	25 38	2 49	17 56	1 12	2 34	2 36	14 18	0 41	18 47	1 42	8 46	13 1	7 3	7 6	22 50	17 42	5 42
W 5	7 0	28 8	5 15	10 36	1 55	4 55	0 36	25 40	2 48	17 56	1 12	2 32	2 36	14 17	0 41	18 47	1 42	8 45	13 1	7 3	7 8	22 52	17 41	5 42
T 6	6 38	28 19	4 57	10 52	1 36	5 25	0 33	25 42	2 48	17 56	1 12	2 31	2 36	14 16	0 41	18 47	1 42	8 45	13 1	7 3	7 9	22 54	17 41	5 43
F 7	6 16	26 43	4 22	11 4	1 17	5 56	0 30	25 45	2 47	17 57	1 13	2 29	2 36	14 14	0 41	18 47	1 42	8 45	13 1	7 3	7 10	22 56	17 40	5 43
S 8	5 53	23 33	3 32	11 13	0 59	6 26	0 27	25 47	2 46	17 57	1 13	2 27	2 37	14 13	0 41	18 47	1 42	8 45	13 2	7 3	7 11	22 58	17 40	5 44
S 9	5 31	19 11	2 32	11 19	0 42	6 56	0 24	25 49	2 46	17 57	1 13	2 26	2 37	14 12	0 41	18 46	1 42	8 45	13 2	7 3	7 12	23 0	17 39	5 44
M10	5 9	13 57	1 24	11 21	0 25	7 26	0 21	25 50	2 45	17 57	1 13	2 24	2 37	14 11	0 41	18 46	1 42	8 44	13 2	7 3	7 14	23 2	17 39	5 45
T 11	4 46	8 12	0 14	11 20	0 9	7 56	0 19	25 52	2 45	17 57	1 13	2 22	2 37	14 10	0 41	18 46	1 42	8 44	13 2	7 3	7 15	23 4	17 38	5 45
W12	4 23	2 13	0s56	11 15	0n 7	8 26	0 15	25 53	2 44	17 57	1 13	2 21	2 37	14 9	0 41	18 46	1 42	8 44	13 3	7 3	7 16	23 6	17 38	5 46
T 13	4 0	3s44	2 2	11 7	0 21	8 55	0 12	25 55	2 43	17 57	1 14	2 19	2 37	14 8	0 41	18 46	1 42	8 44	13 3	7 3	7 17	23 8	17 37	5 46
F 14	3 38	9 27	3 2	10 54	0 34	9 24	0 9	25 56	2 43	17 57	1 14	2 17	2 37	14 6	0 41	18 46	1 42	8 43	13 3	7 3	7 18	23 10	17 37	5 47
S 15	3 15	14 44	3 52	10 39	0 46	9 53	0 6	25 57	2 42	17 57	1 14	2 15	2 38	14 5	0 41	18 46	1 42	8 43	13 3	7 4	7 20	23 12	17 36	5 47
S 16	2 52	19 25	4 31	10 19	0 58	10 22	0 3	25 58	2 41	17 57	1 14	2 14	2 38	14 4	0 41	18 46	1 42	8 43	13 4	7 4	7 21	23 14	17 36	5 48
M17	2 29	23 17	4 59	9 57	1 8	10 51	0s 0	25 59	2 41	17 56	1 14	2 12	2 38	14 3	0 41	18 46	1 42	8 43	13 4	7 5	7 22	23 16	17 35	5 48
T 18	2 6	26 11	5 13	9 31	1 17	11 20	0 3	25 59	2 40	17 56	1 14	2 10	2 38	14 2	0 41	18 45	1 42	8 42	13 4	7 5	7 23	23 18	17 35	5 49
W19	1 42	27 57	5 15	9 3	1 24	11 48	0 7	26 0	2 39	17 56	1 14	2 8	2 38	14 1	0 41	18 45	1 43	8 42	13 4	7 6	7 24	23 20	17 34	5 49
T 20	1 19	28 26	5 2	8 31	1 31	12 16	0 10	26 0	2 38	17 55	1 15	2 6	2 38	14 0	0 41	18 45	1 43	8 42	13 4	7 6	7 26	23 22	17 34	5 50
F 21	0 56	27 32	4 36	7 58	1 37	12 44	0 13	26 0	2 38	17 55	1 15	2 5	2 38	13 59	0 41	18 45	1 43	8 41	13 5	7 6	7 27	23 24	17 33	5 50
S 22	0 33	25 15	3 57	7 21	1 41	13 11	0 17	26 0	2 37	17 55	1 15	2 3	2 38	13 58	0 41	18 45	1 43	8 41	13 5	7 5	7 28	23 26	17 32	5 51
S 23	0 10	21 39	3 4	6 43	1 45	13 38	0 20	25 59	2 36	17 54	1 15	2 1	2 38	13 57	0 41	18 45	1 43	8 41	13 5	7 5	7 29	23 28	17 32	5 52
M24	0s13	16 52	2 1	6 4	1 47	14 5	0 23	25 59	2 35	17 54	1 15	1 59	2 39	13 56	0 41	18 45	1 43	8 41	13 5	7 4	7 30	23 30	17 31	5 52
T 25	0 37	11 7	0 49	5 22	1 49	14 32	0 27	25 58	2 35	17 53	1 15	1 57	2 39	13 55	0 41	18 44	1 43	8 40	13 6	7 4	7 32	23 32	17 31	5 53
W26	1 0	4 39	0n28	4 40	1 50	14 58	0 30	25 57	2 34	17 52	1 16	1 55	2 39	13 54	0 41	18 44	1 43	8 40	13 6	7 4	7 33	23 34	17 30	5 53
T 27	1 23	2n12	1 45	3 56	1 50	15 24	0 34	25 56	2 33	17 52	1 16	1 54	2 39	13 53	0 41	18 44	1 43	8 40	13 6	7 4	7 34	23 36	17 30	5 54
F 28	1 46	9 4	2 57	3 11	1 50	15 49	0 37	25 55	2 32	17 51	1 16	1 52	2 39	13 52	0 41	18 44	1 43	8 40	13 6	7 5	7 35	23 38	17 29	5 54
S 29	2 10	15 30	3 57	2 26	1 48	16 15	0 40	25 54	2 31	17 50	1 16	1 50	2 39	13 51	0 41	18 44	1 43	8 39	13 6	7 6	7 36	23 40	17 29	5 55
S 30	2s33	21n 2	4n42	1n40	1n46	16s39	0s44	25s52	2s31	17n49	1s16	1n48	2s39	13n50	0n41	18n43	1s43	8n39	13s 7	7s 7	7s38	23s42	17n28	5s55

Julian Day Number = 2590214.5, Delta T = 07m45s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'52, Lahiri = 29°09'54

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

OCTOBER 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 4	7♎24'10	0♊34	1♎45	15♏ 1	3♑48	25°R15	10°R39	25♌ 0	1°R25	8°R 1	11°R45	10♓25	24♏46	29♊35	M 1
T 2	0 41 0	8°22'56	15° 7	3°36	16°12	4°27	25♉12	10♈34	25° 3	1♊24	8♊ 1	11♓43	10°22	24°52	29°35	T 2
W 3	0 44 57	9°21'44	29°23	5°26	17°24	5° 6	25° 9	10°30	25° 6	1°23	8° 0	11°41	10°19	24°59	29°36	W 3
T 4	0 48 54	10°20'34	13♋20	7°16	18°35	5°45	25° 5	10°25	25° 9	1°22	8° 0	11°D41	10°15	25° 6	29°36	T 4
F 5	0 52 50	11°19'26	26°58	9° 4	19°46	6°24	25° 1	10°20	25°12	1°21	7°59	11°42	10°12	25°12	29°36	F 5
S 6	0 56 47	12°18'21	10♌18	10°52	20°57	7° 3	24°57	10°16	25°15	1°20	7°59	11°43	10° 9	25°19	29°37	S 6
S 7	1 0 43	13°17'18	23°20	12°40	22° 8	7°43	24°53	10°11	25°18	1°19	7°58	11°45	10° 6	25°26	29°37	S 7
M 8	1 4 40	14°16'17	6♍ 8	14°26	23°19	8°22	24°48	10° 6	25°20	1°18	7°57	11°R46	10° 3	25°33	29°R37	M 8
T 9	1 8 36	15°15'18	18°44	16°12	24°30	9° 2	24°44	10° 2	25°23	1°17	7°57	11°46	9°59	25°39	29°37	T 9
W10	1 12 33	16°14'21	1♎ 8	17°57	25°41	9°42	24°39	9°57	25°26	1°16	7°56	11°44	9°56	25°46	29°37	W10
T 11	1 16 29	17°13'27	13°24	19°41	26°52	10°22	24°34	9°52	25°28	1°15	7°56	11°41	9°53	25°53	29°36	T 11
F 12	1 20 26	18°12'34	25°31	21°24	28° 3	11° 3	24°29	9°48	25°31	1°14	7°55	11°35	9°50	25°59	29°36	F 12
S 13	1 24 22	19°11'43	7♏31	23° 7	29°13	11°43	24°24	9°43	25°34	1°13	7°54	11°29	9°47	26° 6	29°36	S 13
S 14	1 28 19	20°10'55	19°26	24°48	0♐24	12°24	24°18	9°39	25°36	1°12	7°54	11°21	9°44	26°13	29°35	S 14
M15	1 32 16	21°10'08	1♐17	26°29	1°35	13° 4	24°13	9°34	25°39	1°11	7°53	11°14	9°40	26°20	29°35	M15
T 16	1 36 12	22° 9'24	13° 8	28° 9	2°45	13°45	24° 7	9°30	25°41	1° 9	7°52	11° 7	9°37	26°26	29°34	T 16
W17	1 40 9	23° 8'41	25° 1	29°49	3°56	14°26	24° 1	9°25	25°43	1° 8	7°51	11° 2	9°34	26°33	29°34	W17
T 18	1 44 5	24° 8'00	7♑ 0	1♏27	5° 6	15° 7	23°55	9°21	25°46	1° 7	7°51	10°58	9°31	26°40	29°33	T 18
F 19	1 48 2	25° 7'20	19°10	3° 5	6°17	15°49	23°49	9°16	25°48	1° 6	7°50	10°57	9°28	26°46	29°32	F 19
S 20	1 51 58	26° 6'43	1♒34	4°42	7°27	16°30	23°43	9°12	25°50	1° 4	7°49	10°D57	9°25	26°53	29°31	S 20
S 21	1 55 55	27° 6'07	14°18	6°18	8°37	17°11	23°36	9° 8	25°53	1° 3	7°48	10°58	9°21	27° 0	29°30	S 21
M22	1 59 51	28° 5'33	27°25	7°54	9°48	17°53	23°30	9° 3	25°55	1° 2	7°47	10°59	9°18	27° 7	29°29	M22
T 23	2 3 48	29° 5'00	11♓ 0	9°29	10°58	18°35	23°23	8°59	25°57	1° 0	7°47	10°R59	9°15	27°13	29°28	T 23
W24	2 7 45	0♏ 4'30	25° 3	11° 3	12° 8	19°17	23°16	8°55	25°59	0°59	7°46	10°59	9°12	27°20	29°27	W24
T 25	2 11 41	1° 4'01	9♈34	12°37	13°18	19°59	23° 9	8°51	26° 1	0°57	7°45	10°56	9° 9	27°27	29°26	T 25
F 26	2 15 38	2° 3'34	24°27	14°10	14°27	20°41	23° 2	8°47	26° 3	0°56	7°44	10°50	9° 5	27°33	29°24	F 26
S 27	2 19 34	3° 3'09	9♉36	15°43	15°37	21°23	22°55	8°43	26° 5	0°55	7°43	10°43	9° 2	27°40	29°23	S 27
S 28	2 23 31	4° 2'46	24°50	17°15	16°47	22° 5	22°47	8°39	26° 7	0°53	7°42	10°35	8°59	27°47	29°21	S 28
M29	2 27 27	5° 2'25	9♊59	18°46	17°56	22°48	22°40	8°35	26° 9	0°52	7°41	10°27	8°56	27°54	29°20	M29
T 30	2 31 24	6° 2'07	24°52	20°17	19° 6	23°30	22°33	8°31	26°11	0°50	7°40	10°20	8°53	28° 0	29°18	T 30
W31	2 35 20	7♏ 1'50	9♋23	21♏47	20♐15	24♑13	22♉25	8♈27	26♌13	0♊49	7♊39	10♓15	8♓50	28♏ 7	29♊16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s56	25n14	5n 8	0n54	1n44	17s 4	0s47	25s50	2s30	17n48	1s16	1n46	2s39	13n49	0n41	18n43	1s43	8n39	13s 7	7s 8	7s39	23s43	17n28	5s56
T 2	3 19	27 45	5 13	0 7	1 41	17 28	0 51	25 48	2 29	17 48	1 16	1 44	2 39	13 48	0 41	18 43	1 43	8 38	13 7	7 9	7 40	23 45	17 27	5 56
W 3	3 42	28 22	4 59	0s40	1 37	17 52	0 54	25 46	2 28	17 47	1 16	1 42	2 39	13 47	0 41	18 43	1 43	8 38	13 7	7 10	7 41	23 47	17 27	5 57
T 4	4 5	27 9	4 27	1 27	1 33	18 15	0 58	25 43	2 27	17 46	1 17	1 41	2 39	13 46	0 41	18 43	1 43	8 38	13 7	7 10	7 42	23 49	17 26	5 58
F 5	4 28	24 20	3 41	2 13	1 29	18 38	1 1	25 41	2 26	17 45	1 17	1 39	2 39	13 45	0 41	18 42	1 43	8 38	13 8	7 10	7 44	23 51	17 25	5 58
S 6	4 51	20 15	2 44	3 0	1 24	19 0	1 5	25 38	2 26	17 44	1 17	1 37	2 39	13 44	0 41	18 42	1 43	8 37	13 8	7 9	7 45	23 53	17 25	5 59
S 7	5 14	15 16	1 39	3 46	1 19	19 22	1 8	25 35	2 25	17 42	1 17	1 35	2 39	13 43	0 41	18 42	1 43	8 37	13 8	7 9	7 46	23 55	17 24	5 59
M 8	5 37	9 43	0 31	4 32	1 14	19 43	1 12	25 31	2 24	17 41	1 17	1 33	2 39	13 42	0 41	18 42	1 43	8 37	13 8	7 8	7 47	23 57	17 24	6 0
T 9	6 0	3 52	0s38	5 18	1 9	20 4	1 15	25 28	2 23	17 40	1 17	1 31	2 39	13 41	0 42	18 41	1 43	8 37	13 8	7 8	7 48	23 58	17 23	6 0
W10	6 22	2s 2	1 44	6 4	1 3	20 25	1 18	25 24	2 22	17 39	1 17	1 30	2 39	13 40	0 42	18 41	1 44	8 36	13 9	7 9	7 50	24 0	17 23	6 1
T 11	6 45	7 47	2 44	6 48	0 57	20 45	1 22	25 20	2 21	17 38	1 17	1 28	2 39	13 39	0 42	18 41	1 44	8 36	13 9	7 10	7 51	24 2	17 22	6 1
F 12	7 8	13 11	3 35	7 33	0 51	21 4	1 25	25 16	2 20	17 36	1 17	1 26	2 39	13 39	0 42	18 41	1 44	8 36	13 9	7 12	7 52	24 4	17 22	6 2
S 13	7 30	18 2	4 17	8 17	0 44	21 23	1 29	25 11	2 19	17 35	1 17	1 24	2 39	13 38	0 42	18 40	1 44	8 35	13 9	7 15	7 53	24 6	17 21	6 2
S 14	7 52	22 9	4 47	9 0	0 38	21 42	1 32	25 7	2 18	17 33	1 18	1 22	2 39	13 37	0 42	18 40	1 44	8 35	13 9	7 18	7 54	24 8	17 21	6 3
M15	8 15	25 20	5 4	9 43	0 31	21 59	1 35	25 2	2 18	17 32	1 18	1 21	2 39	13 36	0 42	18 40	1 44	8 35	13 10	7 20	7 56	24 9	17 20	6 4
T 16	8 37	27 26	5 9	10 25	0 25	22 17	1 38	24 57	2 17	17 31	1 18	1 19	2 39	13 35	0 42	18 39	1 44	8 35	13 10	7 23	7 57	24 11	17 19	6 4
W17	8 59	28 18	5 0	11 6	0 18	22 34	1 42	24 52	2 16	17 29	1 18	1 17	2 39	13 35	0 42	18 39	1 44	8 34	13 10	7 25	7 58	24 13	17 19	6 5
T 18	9 21	27 50	4 38	11 47	0 11	22 50	1 45	24 46	2 15	17 27	1 18	1 16	2 39	13 34	0 42	18 39	1 44	8 34	13 10	7 26	7 59	24 15	17 18	6 5
F 19	9 42	26 2	4 3	12 27	0 4	23 5	1 48	24 40	2 14	17 26	1 18	1 14	2 39	13 33	0 42	18 39	1 44	8 34	13 10	7 27	8 0	24 17	17 18	6 6
S 20	10 4	22 58	3 16	13 6	0s 3	23 20	1 51	24 34	2 13	17 24	1 18	1 12	2 39	13 32	0 42	18 38	1 44	8 33	13 10	7 27	8 2	24 18	17 17	6 6
S 21	10 25	18 44	2 19	13 45	0 10	23 35	1 54	24 28	2 12	17 23	1 18	1 11	2 39	13 32	0 42	18 38	1 44	8 33	13 10	7 27	8 3	24 20	17 17	6 7
M22	10 47	13 29	1 13	14 23	0 16	23 49	1 57	24 22	2 11	17 21	1 18	1 9	2 39	13 31	0 42	18 38	1 44	8 33	13 11	7 26	8 4	24 22	17 16	6 7
T 23	11 8	7 26	0n 0	15 0	0 23	24 2	2 0	24 15	2 10	17 19	1 18	1 7	2 39	13 30	0 42	18 37	1 44	8 33	13 11	7 26	8 5	24 24	17 16	6 8
W24	11 29	0 49	1 15	15 36	0 30	24 14	2 3	24 8	2 9	17 18	1 18	1 6	2 38	13 30	0 42	18 37	1 44	8 32	13 11	7 26	8 6	24 26	17 15	6 8
T 25	11 49	6n 2	2 27	16 11	0 37	24 26	2 6	24 1	2 8	17 16	1 18	1 4	2 38	13 29	0 42	18 37	1 44	8 32	13 11	7 27	8 8	24 27	17 15	6 9
F 26	12 10	12 44	3 32	16 46	0 44	24 37	2 9	23 54	2 7	17 14	1 18	1 3	2 38	13 28	0 42	18 36	1 44	8 32	13 11	7 29	8 9	24 29	17 14	6 9
S 27	12 30	18 48	4 22	17 19	0 51	24 48	2 12	23 46	2 6	17 12	1 18	1 1	2 38	13 28	0 42	18 36	1 44	8 32	13 11	7 32	8 10	24 31	17 14	6 10
S 28	12 51	23 41	4 54	17 52	0 57	24 58	2 14	23 39	2 5	17 10	1 18	1 0	2 38	13 27	0 42	18 36	1 44	8 31	13 11	7 35	8 11	24 32	17 13	6 10
M29	13 11	26 56	5 5	18 24	1 4	25 7	2 17	23 31	2 4	17 9	1 18	0 58	2 38	13 26	0 42	18 36	1 44	8 31	13 12	7 38	8 12	24 34	17 13	6 11
T 30	13 30	28 13	4 56	18 55	1 10	25 16	2 20	23 22	2 3	17 7	1 18	0 57	2 38	13 26	0 42	18 35	1 44	8 31	13 12	7 41	8 14	24 36	17 12	6 11
W31	13s50	27n30	4n27	19s25	1s17	25s24	2s22	23s14	2s 2	17n 5	1s18	0n56	2s38	13n25	0n42	18n35	1s44	8n31	13s12	7s43	8s15	24s38	17n12	6s12

Julian Day Number = 2590244.5, Delta T = 07m46s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°02'56, Lahiri = 29°09'58

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

NOVEMBER 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 17	8♏ 1'36	23♋28	23♏16	21♐25	24♑55	22°R17	8°R23	26♌14	0°R47	7°R38	10°R11	8♓46	28♏14	29°R15	T 1
F 2	2 43 14	9° 1'25	7♌ 7	24°45	22°34	25°38	22♉10	8♈19	26°16	0♊46	7♊38	10°D10	8°43	28°21	29♊13	F 2
S 3	2 47 10	10° 1'15	20°21	26°14	23°43	26°21	22° 2	8°16	26°18	0°44	7°37	10♓11	8°40	28°27	29°11	S 3
S 4	2 51 7	11° 1'07	3♍13	27°41	24°52	27° 4	21°54	8°12	26°19	0°42	7°36	10°11	8°37	28°34	29° 9	S 4
M 5	2 55 3	12° 1'02	15°48	29° 9	26° 1	27°47	21°46	8° 9	26°21	0°41	7°35	10°R11	8°34	28°41	29° 7	M 5
T 6	2 59 0	13° 0'59	28°10	0♐35	27°10	28°30	21°38	8° 5	26°22	0°39	7°34	10°10	8°31	28°47	29° 5	T 6
W 7	3 2 56	14° 0'58	10♎21	2° 1	28°18	29°13	21°30	8° 2	26°24	0°38	7°33	10° 6	8°27	28°54	29° 3	W 7
T 8	3 6 53	15° 0'58	22°24	3°26	29°27	29°57	21°22	7°59	26°25	0°36	7°32	9°59	8°24	29° 1	29° 0	T 8
F 9	3 10 49	16° 1'01	4♏22	4°51	0♑35	0♒40	21°14	7°56	26°26	0°34	7°30	9°49	8°21	29° 8	28°58	F 9
S 10	3 14 46	17° 1'06	16°17	6°14	1°44	1°24	21° 6	7°53	26°28	0°33	7°29	9°37	8°18	29°14	28°56	S 10
S 11	3 18 43	18° 1'13	28° 9	7°37	2°52	2° 7	20°58	7°50	26°29	0°31	7°28	9°23	8°15	29°21	28°53	S 11
M12	3 22 39	19° 1'21	10♐ 1	8°59	4° 0	2°51	20°49	7°47	26°30	0°30	7°27	9°10	8°11	29°28	28°51	M12
T 13	3 26 36	20° 1'31	21°53	10°20	5° 8	3°35	20°41	7°44	26°31	0°28	7°26	8°57	8° 8	29°34	28°48	T 13
W14	3 30 32	21° 1'43	3♑48	11°40	6°16	4°18	20°33	7°41	26°32	0°26	7°25	8°46	8° 5	29°41	28°46	W14
T 15	3 34 29	22° 1'57	15°48	12°59	7°24	5° 2	20°25	7°38	26°33	0°25	7°24	8°38	8° 2	29°48	28°43	T 15
F 16	3 38 25	23° 2'12	27°57	14°16	8°31	5°46	20°17	7°36	26°34	0°23	7°23	8°33	7°59	29°55	28°40	F 16
S 17	3 42 22	24° 2'28	10♒18	15°32	9°39	6°30	20° 9	7°33	26°35	0°21	7°22	8°30	7°56	0♐ 1	28°37	S 17
S 18	3 46 19	25° 2'46	22°56	16°47	10°46	7°14	20° 0	7°31	26°36	0°20	7°21	8°D30	7°52	0° 8	28°35	S 18
M19	3 50 15	26° 3'05	5♓56	17°59	11°53	7°58	19°52	7°29	26°37	0°18	7°20	8°R30	7°49	0°15	28°32	M19
T 20	3 54 12	27° 3'26	19°21	19°10	13° 0	8°43	19°44	7°26	26°37	0°16	7°19	8°29	7°46	0°22	28°29	T 20
W21	3 58 8	28° 3'48	3♈15	20°18	14° 6	9°27	19°36	7°24	26°38	0°14	7°18	8°27	7°43	0°28	28°26	W21
T 22	4 2 5	29° 4'11	17°39	21°24	15°13	10°11	19°28	7°22	26°39	0°13	7°16	8°23	7°40	0°35	28°23	T 22
F 23	4 6 1	0♐ 4'36	2♉29	22°27	16°19	10°55	19°20	7°20	26°39	0°11	7°15	8°16	7°36	0°42	28°20	F 23
S 24	4 9 58	1° 5'02	17°40	23°27	17°25	11°40	19°13	7°19	26°40	0° 9	7°14	8° 6	7°33	0°48	28°16	S 24
S 25	4 13 54	2° 5'30	3♊ 2	24°23	18°31	12°24	19° 5	7°17	26°40	0° 8	7°13	7°55	7°30	0°55	28°13	S 25
M26	4 17 51	3° 5'59	18°23	25°15	19°37	13° 9	18°57	7°15	26°41	0° 6	7°12	7°44	7°27	1° 2	28°10	M26
T 27	4 21 48	4° 6'30	3♋31	26° 2	20°42	13°53	18°50	7°14	26°41	0° 4	7°11	7°33	7°24	1° 9	28° 7	T 27
W28	4 25 44	5° 7'02	18°17	26°44	21°47	14°38	18°42	7°12	26°41	0° 3	7°10	7°25	7°21	1°15	28° 4	W28
T 29	4 29 41	6° 7'37	2♌35	27°20	22°52	15°22	18°35	7°11	26°42	0° 1	7° 9	7°20	7°17	1°22	28° 0	T 29
F 30	4 33 37	7♐ 8'13	16♌24	27♐49	23♑57	16♒ 7	18♉27	7♈10	26♌42	29♉59	7♊ 7	7♓17	7♓14	1♐29	27♊57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 9	25n 1	3n43	19s54	1s23	25s31	2s25	23s 5	2s 1	17n 3	1s18	0n54	2s38	13n25	0n42	18n35	1s44	8n30	13s12	7s44	8s16	24s39	17n11	6s12
F 2	14 29	21 9	2 47	20 22	1 29	25 38	2 27	22 56	2 0	17 1	1 18	0 53	2 37	13 24	0 42	18 34	1 44	8 30	13 12	7 44	8 17	24 41	17 11	6 13
S 3	14 48	16 19	1 44	20 49	1 35	25 44	2 29	22 47	1 59	16 59	1 18	0 52	2 37	13 24	0 42	18 34	1 44	8 30	13 12	7 44	8 18	24 43	17 10	6 13
S 4	15 6	10 53	0 37	21 15	1 41	25 49	2 32	22 38	1 58	16 57	1 18	0 50	2 37	13 23	0 42	18 34	1 44	8 30	13 12	7 44	8 19	24 44	17 10	6 14
M 5	15 25	5 8	0s30	21 40	1 47	25 54	2 34	22 28	1 57	16 55	1 18	0 49	2 37	13 23	0 43	18 33	1 44	8 29	13 12	7 44	8 21	24 46	17 9	6 14
T 6	15 43	0s43	1 34	22 4	1 52	25 57	2 36	22 19	1 56	16 53	1 18	0 48	2 37	13 22	0 43	18 33	1 44	8 29	13 12	7 45	8 22	24 48	17 9	6 15
W 7	16 1	6 26	2 33	22 27	1 58	26 1	2 38	22 9	1 55	16 51	1 18	0 47	2 37	13 22	0 43	18 32	1 44	8 29	13 12	7 46	8 23	24 49	17 8	6 15
T 8	16 19	11 52	3 25	22 48	2 3	26 3	2 40	21 59	1 54	16 49	1 18	0 46	2 37	13 21	0 43	18 32	1 44	8 29	13 13	7 49	8 24	24 51	17 8	6 16
F 9	16 36	16 49	4 6	23 9	2 8	26 5	2 41	21 48	1 53	16 47	1 18	0 45	2 36	13 21	0 43	18 32	1 44	8 28	13 13	7 52	8 25	24 53	17 7	6 16
S 10	16 53	21 5	4 37	23 29	2 12	26 6	2 43	21 38	1 52	16 45	1 18	0 44	2 36	13 20	0 43	18 31	1 44	8 28	13 13	7 57	8 27	24 54	17 7	6 16
S 11	17 10	24 30	4 55	23 47	2 16	26 6	2 45	21 27	1 51	16 43	1 18	0 42	2 36	13 20	0 43	18 31	1 44	8 28	13 13	8 2	8 28	24 56	17 6	6 17
M12	17 27	26 52	5 1	24 4	2 20	26 6	2 46	21 16	1 50	16 41	1 18	0 41	2 36	13 20	0 43	18 31	1 44	8 28	13 13	8 7	8 29	24 58	17 6	6 17
T 13	17 43	28 2	4 53	24 20	2 24	26 5	2 48	21 5	1 49	16 39	1 17	0 41	2 36	13 19	0 43	18 30	1 44	8 28	13 13	8 12	8 30	24 59	17 6	6 18
W14	17 59	27 53	4 33	24 35	2 28	26 3	2 49	20 53	1 48	16 37	1 17	0 40	2 36	13 19	0 43	18 30	1 44	8 27	13 13	8 16	8 31	25 1	17 5	6 18
T 15	18 14	26 26	4 1	24 48	2 31	26 1	2 50	20 41	1 46	16 34	1 17	0 39	2 35	13 19	0 43	18 30	1 44	8 27	13 13	8 19	8 32	25 2	17 5	6 19
F 16	18 30	23 45	3 17	25 0	2 33	25 58	2 51	20 30	1 45	16 32	1 17	0 38	2 35	13 19	0 43	18 29	1 44	8 27	13 13	8 21	8 34	25 4	17 4	6 19
S 17	18 45	19 55	2 23	25 11	2 35	25 54	2 52	20 18	1 44	16 30	1 17	0 37	2 35	13 18	0 43	18 29	1 44	8 27	13 13	8 22	8 35	25 6	17 4	6 19
S 18	18 59	15 8	1 21	25 20	2 37	25 50	2 53	20 5	1 43	16 28	1 17	0 36	2 35	13 18	0 43	18 29	1 44	8 27	13 13	8 22	8 36	25 7	17 3	6 20
M19	19 14	9 32	0 14	25 29	2 38	25 45	2 54	19 53	1 42	16 26	1 17	0 36	2 35	13 18	0 43	18 28	1 44	8 26	13 13	8 22	8 37	25 9	17 3	6 20
T 20	19 28	3 20	0n57	25 36	2 39	25 39	2 54	19 40	1 41	16 24	1 17	0 35	2 34	13 18	0 43	18 28	1 44	8 26	13 13	8 22	8 38	25 10	17 3	6 20
W21	19 41	3n14	2 7	25 41	2 39	25 33	2 55	19 28	1 40	16 22	1 17	0 34	2 34	13 17	0 43	18 28	1 44	8 26	13 13	8 23	8 40	25 12	17 2	6 21
T 22	19 55	9 51	3 11	25 45	2 39	25 26	2 55	19 15	1 39	16 20	1 16	0 34	2 34	13 17	0 43	18 27	1 44	8 26	13 13	8 25	8 41	25 13	17 2	6 21
F 23	20 8	16 8	4 4	25 48	2 37	25 18	2 55	19 2	1 38	16 18	1 16	0 33	2 34	13 17	0 43	18 27	1 44	8 26	13 13	8 27	8 42	25 15	17 1	6 22
S 24	20 20	21 34	4 41	25 49	2 35	25 10	2 56	18 48	1 37	16 16	1 16	0 33	2 34	13 17	0 43	18 27	1 44	8 25	13 13	8 31	8 43	25 16	17 1	6 22
S 25	20 32	25 36	4 59	25 49	2 33	25 1	2 56	18 35	1 36	16 14	1 16	0 32	2 33	13 17	0 43	18 26	1 44	8 25	13 13	8 35	8 44	25 18	17 1	6 22
M26	20 44	27 47	4 55	25 47	2 29	24 51	2 55	18 21	1 35	16 12	1 16	0 32	2 33	13 17	0 43	18 26	1 44	8 25	13 13	8 39	8 45	25 20	17 0	6 23
T 27	20 56	27 51	4 30	25 44	2 24	24 41	2 55	18 7	1 34	16 11	1 16	0 31	2 33	13 17	0 43	18 26	1 44	8 25	13 13	8 43	8 47	25 21	17 0	6 23
W28	21 7	25 54	3 48	25 40	2 19	24 30	2 55	17 53	1 32	16 9	1 15	0 31	2 33	13 17	0 44	18 25	1 44	8 25	13 13	8 46	8 48	25 23	17 0	6 23
T 29	21 17	22 20	2 52	25 34	2 12	24 19	2 54	17 39	1 31	16 7	1 15	0 31	2 32	13 17	0 44	18 25	1 44	8 25	13 13	8 48	8 49	25 24	16 59	6 23
F 30	21s28	17n36	1n48	25s26	2s 4	24s 7	2s53	17s25	1s30	16n 5	1s15	0n30	2s32	13n17	0n44	18n24	1s44	8n25	13s13	8s49	8s50	25s26	16n59	6s24

Julian Day Number = 2590275.5, Delta T = 07m46s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'01, Lahiri = 29°10'02

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ASTRODIENST EPHEMERIS for the year 2379
geocentric

DECEMBER 2379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 34	8♐ 8'50	29♌43	28♐11	25♑ 1	16♒52	18°R20	7°R 9	26♌42	29°R58	7°R 6	7°R16	7♓11	1♐36	27°R53	S 1
S 2	4 41 30	9° 9'29	12♍36	28°24	26° 6	17°37	18♉13	7♈ 8	26°42	29♉56	7♊ 5	7♓16	7° 8	1°42	27♊50	S 2
M 3	4 45 27	10°10'10	25° 8	28°R29	27°10	18°21	18° 6	7° 7	26°R42	29°54	7° 4	7°15	7° 5	1°49	27°46	M 3
T 4	4 49 23	11°10'52	7♎24	28°24	28°13	19° 6	17°59	7° 6	26°42	29°53	7° 3	7°13	7° 2	1°56	27°43	T 4
W 5	4 53 20	12°11'36	19°29	28° 8	29°17	19°51	17°52	7° 5	26°42	29°51	7° 2	7° 8	6°58	2° 2	27°39	W 5
T 6	4 57 17	13°12'22	1♏25	27°42	0♒20	20°36	17°45	7° 5	26°42	29°49	7° 1	7° 1	6°55	2° 9	27°36	T 6
F 7	5 1 13	14°13'08	13°18	27° 4	1°22	21°21	17°39	7° 4	26°41	29°48	7° 0	6°50	6°52	2°16	27°32	F 7
S 8	5 5 10	15°13'57	25°10	26°16	2°25	22° 6	17°33	7° 4	26°41	29°46	6°58	6°37	6°49	2°23	27°29	S 8
S 9	5 9 6	16°14'46	7♐ 1	25°17	3°27	22°51	17°26	7° 4	26°41	29°44	6°57	6°22	6°46	2°29	27°25	S 9
M10	5 13 3	17°15'37	18°55	24°10	4°29	23°36	17°20	7° 4	26°40	29°43	6°56	6° 7	6°42	2°36	27°21	M10
T 11	5 16 59	18°16'29	0♑53	22°55	5°30	24°21	17°14	7°D 4	26°40	29°41	6°55	5°53	6°39	2°43	27°18	T 11
W12	5 20 56	19°17'22	12°54	21°35	6°31	25° 6	17° 8	7° 4	26°40	29°40	6°54	5°41	6°36	2°49	27°14	W12
T 13	5 24 52	20°18'16	25° 2	20°12	7°32	25°51	17° 3	7° 4	26°39	29°38	6°53	5°32	6°33	2°56	27°10	T 13
F 14	5 28 49	21°19'11	7♒17	18°50	8°32	26°37	16°57	7° 4	26°38	29°37	6°52	5°26	6°30	3° 3	27° 6	F 14
S 15	5 32 46	22°20'06	19°43	17°30	9°32	27°22	16°52	7° 4	26°38	29°35	6°51	5°22	6°27	3°10	27° 3	S 15
S 16	5 36 42	23°21'02	2♓23	16°16	10°31	28° 7	16°47	7° 5	26°37	29°33	6°50	5°D21	6°23	3°16	26°59	S 16
M17	5 40 39	24°21'59	15°20	15°10	11°30	28°52	16°42	7° 6	26°36	29°32	6°49	5°21	6°20	3°23	26°55	M17
T 18	5 44 35	25°22'56	28°38	14°13	12°29	29°37	16°37	7° 6	26°35	29°30	6°48	5°R22	6°17	3°30	26°51	T 18
W19	5 48 32	26°23'54	12♈20	13°27	13°27	0♓23	16°32	7° 7	26°35	29°29	6°46	5°20	6°14	3°37	26°48	W19
T 20	5 52 28	27°24'53	26°29	12°52	14°24	1° 8	16°28	7° 8	26°34	29°28	6°45	5°17	6°11	3°43	26°44	T 20
F 21	5 56 25	28°25'52	11♉ 3	12°28	15°21	1°53	16°24	7° 9	26°33	29°26	6°44	5°12	6° 8	3°50	26°40	F 21
S 22	6 0 21	29°26'51	25°58	12°15	16°18	2°38	16°20	7°10	26°32	29°25	6°43	5° 3	6° 4	3°57	26°36	S 22
S 23	6 4 18	0♑27'52	11♊ 7	12°D12	17°13	3°24	16°16	7°12	26°31	29°23	6°42	4°54	6° 1	4° 3	26°33	S 23
M24	6 8 15	1°28'52	26°21	12°20	18° 3	4° 9	16°12	7°13	26°29	29°22	6°41	4°44	5°58	4°10	26°29	M24
T 25	6 12 11	2°29'54	11♋28	12°36	19° 3	4°54	16° 9	7°14	26°28	29°21	6°40	4°34	5°55	4°17	26°25	T 25
W26	6 16 8	3°30'56	26°18	13° 0	19°57	5°40	16° 5	7°16	26°27	29°19	6°39	4°27	5°52	4°24	26°21	W26
T 27	6 20 4	4°31'59	10♌44	13°32	20°50	6°25	16° 2	7°18	26°26	29°18	6°38	4°22	5°49	4°30	26°18	T 27
F 28	6 24 1	5°33'02	24°41	14°11	21°43	7°10	15°59	7°20	26°24	29°17	6°37	4°20	5°45	4°37	26°14	F 28
S 29	6 27 57	6°34'06	8♍10	14°56	22°35	7°56	15°57	7°21	26°23	29°15	6°36	4°D19	5°42	4°44	26°10	S 29
S 30	6 31 54	7°35'11	21°10	15°46	23°26	8°41	15°54	7°23	26°22	29°14	6°35	4°20	5°39	4°51	26° 7	S 30
M31	6 35 51	8♑36'16	3♎48	16♐40	24♒16	9♓26	15♉52	7♈26	26♌20	29♉13	6♊34	4°R21	5♓36	4♐57	26♊ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	12n10	0n40	25s17	1s54	23s55	2s52	17s10	1s29	16n 3	1s15	0n30	2s32	13n17	0n44	18n24	1s44	8n24	13s13	8s50	8s51	25s27	16n59	6s24
S 2	21 47	6 23	0s28	25 7	1 44	23 42	2 51	16 55	1 28	16 1	1 15	0 30	2 32	13 17	0 44	18 24	1 44	8 24	13 13	8 50	8 53	25 29	16 58	6 24
M 3	21 56	0 30	1 33	24 55	1 32	23 28	2 50	16 41	1 27	16 0	1 14	0 30	2 32	13 17	0 44	18 23	1 44	8 24	13 13	8 50	8 54	25 30	16 58	6 25
T 4	22 4	5s16	2 32	24 41	1 18	23 14	2 49	16 26	1 26	15 58	1 14	0 30	2 31	13 17	0 44	18 23	1 44	8 24	13 13	8 51	8 55	25 31	16 58	6 25
W 5	22 13	10 44	3 23	24 26	1 3	22 59	2 47	16 10	1 25	15 56	1 14	0 30	2 31	13 17	0 44	18 23	1 44	8 24	13 13	8 52	8 56	25 33	16 57	6 25
T 6	22 20	15 46	4 4	24 9	0 47	22 44	2 46	15 55	1 24	15 55	1 14	0 30	2 31	13 17	0 44	18 22	1 44	8 24	13 13	8 55	8 57	25 34	16 57	6 25
F 7	22 28	20 10	4 35	23 51	0 29	22 29	2 44	15 40	1 23	15 53	1 14	0 30	2 31	13 17	0 44	18 22	1 44	8 24	13 13	8 59	8 58	25 36	16 57	6 25
S 8	22 35	23 46	4 53	23 31	0 10	22 13	2 42	15 24	1 21	15 51	1 13	0 30	2 30	13 17	0 44	18 22	1 44	8 24	13 13	9 4	9 0	25 37	16 56	6 26
S 9	22 41	26 21	4 59	23 9	0n 9	21 56	2 40	15 8	1 20	15 50	1 13	0 30	2 30	13 17	0 44	18 22	1 44	8 24	13 13	9 9	9 1	25 39	16 56	6 26
M10	22 47	27 47	4 52	22 46	0 30	21 39	2 37	14 52	1 19	15 48	1 13	0 30	2 30	13 17	0 44	18 21	1 44	8 23	13 12	9 15	9 2	25 40	16 56	6 26
T 11	22 53	27 55	4 32	22 22	0 50	21 21	2 35	14 36	1 18	15 47	1 13	0 30	2 30	13 18	0 44	18 21	1 44	8 23	13 12	9 20	9 3	25 42	16 56	6 26
W12	22 58	26 44	4 0	21 58	1 10	21 4	2 32	14 20	1 17	15 46	1 12	0 30	2 29	13 18	0 44	18 21	1 44	8 23	13 12	9 24	9 4	25 43	16 55	6 26
T 13	23 2	24 18	3 16	21 33	1 29	20 45	2 29	14 4	1 16	15 44	1 12	0 31	2 29	13 18	0 44	18 20	1 44	8 23	13 12	9 28	9 5	25 44	16 55	6 27
F 14	23 7	20 43	2 23	21 9	1 47	20 27	2 26	13 48	1 15	15 43	1 12	0 31	2 29	13 18	0 44	18 20	1 44	8 23	13 12	9 30	9 7	25 46	16 55	6 27
S 15	23 10	16 10	1 22	20 46	2 3	20 8	2 23	13 31	1 14	15 42	1 12	0 32	2 29	13 19	0 44	18 20	1 44	8 23	13 12	9 31	9 8	25 47	16 55	6 27
S 16	23 14	10 51	0 16	20 25	2 16	19 48	2 19	13 15	1 13	15 41	1 11	0 32	2 28	13 19	0 44	18 19	1 44	8 23	13 12	9 32	9 9	25 49	16 55	6 27
M17	23 16	4 58	0n53	20 7	2 28	19 28	2 16	12 58	1 12	15 39	1 11	0 32	2 28	13 19	0 44	18 19	1 44	8 23	13 12	9 32	9 10	25 50	16 54	6 27
T 18	23 19	1n18	2 0	19 51	2 37	19 8	2 12	12 41	1 11	15 38	1 11	0 33	2 28	13 19	0 44	18 19	1 44	8 23	13 12	9 32	9 11	25 51	16 54	6 27
W19	23 21	7 41	3 3	19 39	2 44	18 48	2 8	12 24	1 9	15 37	1 11	0 33	2 28	13 20	0 44	18 19	1 44	8 23	13 12	9 32	9 12	25 53	16 54	6 27
T 20	23 22	13 52	3 57	19 30	2 49	18 27	2 4	12 7	1 8	15 36	1 10	0 34	2 27	13 20	0 44	18 18	1 44	8 23	13 11	9 33	9 14	25 54	16 54	6 27
F 21	23 23	19 29	4 37	19 24	2 52	18 6	1 59	11 50	1 7	15 35	1 10	0 35	2 27	13 20	0 45	18 18	1 44	8 23	13 11	9 35	9 15	25 55	16 54	6 28
S 22	23 23	24 3	4 59	19 22	2 53	17 45	1 55	11 33	1 6	15 34	1 10	0 35	2 27	13 21	0 45	18 18	1 44	8 23	13 11	9 38	9 16	25 57	16 53	6 28
S 23	23 23	27 2	5 1	19 22	2 52	17 23	1 50	11 15	1 5	15 34	1 10	0 36	2 27	13 21	0 45	18 17	1 44	8 23	13 11	9 42	9 17	25 58	16 53	6 28
M24	23 23	28 2	4 42	19 25	2 50	17 1	1 45	10 58	1 4	15 33	1 9	0 37	2 27	13 22	0 45	18 17	1 44	8 23	13 11	9 46	9 18	25 59	16 53	6 28
T 25	23 22	26 56	4 3	19 31	2 46	16 39	1 39	10 40	1 3	15 32	1 9	0 38	2 26	13 22	0 45	18 17	1 44	8 23	13 11	9 49	9 19	26 1	16 53	6 28
W26	23 21	23 56	3 8	19 38	2 42	16 17	1 34	10 23	1 2	15 31	1 9	0 39	2 26	13 23	0 45	18 17	1 44	8 23	13 11	9 52	9 21	26 2	16 53	6 28
T 27	23 19	19 28	2 2	19 48	2 36	15 55	1 28	10 5	1 1	15 31	1 8	0 39	2 26	13 23	0 45	18 16	1 44	8 23	13 10	9 53	9 22	26 3	16 53	6 28
F 28	23 17	14 4	0 51	19 58	2 30	15 32	1 22	9 47	1 0	15 30	1 8	0 40	2 26	13 24	0 45	18 16	1 44	8 23	13 10	9 54	9 23	26 4	16 53	6 28
S 29	23 14	8 11	0s21	20 10	2 24	15 10	1 16	9 29	0 59	15 30	1 8	0 41	2 25	13 24	0 45	18 16	1 44	8 23	13 10	9 54	9 24	26 6	16 53	6 28
S 30	23 11	2 8	1 29	20 22	2 16	14 47	1 10	9 11	0 58	15 29	1 8	0 42	2 25	13 25	0 45	18 16	1 44	8 23	13 10	9 54	9 25	26 7	16 53	6 28
M31	23s 7	3s49	2s31	20s35	2n 9	14s24	1s 3	8s53	0s57	15n29	1s 7	0n43	2s25	13n25	0n45	18n15	1s43	8n23	13s10	9s54	9s26	26s 8	16n52	6s28

Julian Day Number = 2590305.5, Delta T = 07m46s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'05, Lahiri = 29°10'06

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

JANUARY 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 47	9♑37'22	16♎ 6	17♐39	25♒ 5	10♓12	15°R50	7♈28	26°R19	29°R12	6°R34	4°R21	5♓33	5♐ 4	25°R59	T 1
W 2	6 43 44	10°38'29	28°11	18°41	25°54	10°57	15♉48	7°30	26♌17	29♉10	6♊33	4♓19	5°29	5°11	25♊56	W 2
T 3	6 47 40	11°39'36	10♏ 6	19°46	26°42	11°42	15°46	7°32	26°16	29° 9	6°32	4°15	5°26	5°17	25°52	T 3
F 4	6 51 37	12°40'44	21°58	20°54	27°29	12°28	15°45	7°35	26°14	29° 8	6°31	4° 8	5°23	5°24	25°49	F 4
S 5	6 55 33	13°41'53	3♐48	22° 5	28°15	13°13	15°44	7°38	26°12	29° 7	6°30	4° 0	5°20	5°31	25°45	S 5
S 6	6 59 30	14°43'02	15°42	23°18	28°59	13°59	15°43	7°40	26°10	29° 6	6°29	3°50	5°17	5°38	25°42	S 6
M 7	7 3 26	15°44'11	27°40	24°32	29°43	14°44	15°42	7°43	26° 9	29° 5	6°28	3°40	5°14	5°44	25°38	M 7
T 8	7 7 23	16°45'20	9♑44	25°49	0♓26	15°29	15°41	7°46	26° 7	29° 4	6°27	3°31	5°10	5°51	25°35	T 8
W 9	7 11 20	17°46'30	21°56	27° 7	1° 8	16°15	15°41	7°49	26° 5	29° 3	6°27	3°23	5° 7	5°58	25°31	W 9
T 10	7 15 16	18°47'39	4♒17	28°26	1°48	17° 0	15°D41	7°52	26° 3	29° 2	6°26	3°17	5° 4	6° 4	25°28	T 10
F 11	7 19 13	19°48'49	16°47	29°47	2°28	17°45	15°41	7°55	26° 1	29° 1	6°25	3°13	5° 1	6°11	25°24	F 11
S 12	7 23 9	20°49'58	29°28	1♑ 9	3° 6	18°31	15°41	7°59	25°59	29° 0	6°24	3°D11	4°58	6°18	25°21	S 12
S 13	7 27 6	21°51'07	12♓21	2°32	3°42	19°16	15°41	8° 2	25°57	28°59	6°23	3°12	4°55	6°25	25°18	S 13
M14	7 31 2	22°52'16	25°27	3°56	4°18	20° 1	15°42	8° 6	25°55	28°58	6°23	3°13	4°51	6°31	25°15	M14
T 15	7 34 59	23°53'24	8♈49	5°20	4°52	20°46	15°43	8° 9	25°53	28°57	6°22	3°14	4°48	6°38	25°12	T 15
W16	7 38 55	24°54'32	22°29	6°46	5°24	21°32	15°44	8°13	25°51	28°57	6°21	3°R15	4°45	6°45	25° 8	W16
T 17	7 42 52	25°55'39	6♉27	8°12	5°55	22°17	15°45	8°17	25°49	28°56	6°21	3°15	4°42	6°52	25° 5	T 17
F 18	7 46 49	26°56'46	20°43	9°39	6°24	23° 2	15°46	8°20	25°47	28°55	6°20	3°13	4°39	6°58	25° 2	F 18
S 19	7 50 45	27°57'52	5♊16	11° 6	6°52	23°47	15°48	8°24	25°44	28°54	6°19	3° 9	4°35	7° 5	24°59	S 19
S 20	7 54 42	28°58'58	20° 0	12°34	7°18	24°33	15°50	8°28	25°42	28°54	6°19	3° 4	4°32	7°12	24°56	S 20
M21	7 58 38	0♒ 0'03	4♋49	14° 3	7°42	25°18	15°52	8°33	25°40	28°53	6°18	2°59	4°29	7°18	24°54	M21
T 22	8 2 35	1° 1'08	19°35	15°32	8° 4	26° 3	15°54	8°37	25°38	28°53	6°17	2°54	4°26	7°25	24°51	T 22
W23	8 6 31	2° 2'12	4♌11	17° 2	8°24	26°48	15°57	8°41	25°35	28°52	6°17	2°50	4°23	7°32	24°48	W23
T 24	8 10 28	3° 3'15	18°29	18°33	8°42	27°33	15°59	8°46	25°33	28°51	6°16	2°48	4°20	7°39	24°45	T 24
F 25	8 14 25	4° 4'18	2♍25	20° 4	8°58	28°18	16° 2	8°50	25°31	28°51	6°16	2°D47	4°16	7°45	24°43	F 25
S 26	8 18 21	5° 5'21	15°56	21°36	9°12	29° 4	16° 5	8°55	25°28	28°50	6°15	2°48	4°13	7°52	24°40	S 26
S 27	8 22 18	6° 6'23	29° 3	23° 8	9°24	29°49	16° 9	8°59	25°26	28°50	6°15	2°49	4°10	7°59	24°37	S 27
M28	8 26 14	7° 7'25	11♎46	24°41	9°34	0♈34	16°12	9° 4	25°23	28°50	6°14	2°51	4° 7	8° 6	24°35	M28
T 29	8 30 11	8° 8'27	24°10	26°14	9°41	1°19	16°16	9° 9	25°21	28°49	6°14	2°52	4° 4	8°12	24°33	T 29
W30	8 34 7	9° 9'28	6♏19	27°48	9°46	2° 4	16°20	9°14	25°18	28°49	6°13	2°R53	4° 1	8°19	24°30	W30
T 31	8 38 4	10♒10'29	18♏17	29♑23	9♓48	2♈49	16♉24	9♈18	25♌16	28♉49	6♊13	2♓53	3♓57	8♐26	24♊28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 3	9s28	3s24	20s49	2n 1	14s 1	0s56	8s35	0s55	15n29	1s 7	0n44	2s25	13n26	0n45	18n15	1s43	8n23	13s10	9s54	9s28	26s10	16n52	6s28
W 2	22 58	14 40	4 8	21 2	1 53	13 38	0 49	8 17	0 54	15 28	1 7	0 46	2 24	13 26	0 45	18 15	1 43	8 23	13 9	9 55	9 29	26 11	16 52	6 28
T 3	22 53	19 14	4 40	21 16	1 45	13 14	0 41	7 59	0 53	15 28	1 6	0 47	2 24	13 27	0 45	18 15	1 43	8 23	13 9	9 56	9 30	26 12	16 52	6 28
F 4	22 47	23 2	4 59	21 29	1 36	12 51	0 34	7 41	0 52	15 28	1 6	0 48	2 24	13 27	0 45	18 15	1 43	8 23	13 9	9 58	9 31	26 13	16 52	6 28
S 5	22 41	25 53	5 6	21 42	1 28	12 28	0 26	7 22	0 51	15 28	1 6	0 49	2 24	13 28	0 45	18 14	1 43	8 23	13 9	10 1	9 32	26 15	16 52	6 27
S 6	22 35	27 35	5 0	21 54	1 19	12 5	0 18	7 4	0 50	15 28	1 6	0 50	2 23	13 29	0 45	18 14	1 43	8 23	13 9	10 5	9 33	26 16	16 52	6 27
M 7	22 28	28 2	4 40	22 6	1 11	11 42	0 9	6 45	0 49	15 28	1 5	0 52	2 23	13 29	0 45	18 14	1 43	8 23	13 8	10 9	9 35	26 17	16 52	6 27
T 8	22 21	27 9	4 8	22 17	1 2	11 19	0 1	6 27	0 48	15 28	1 5	0 53	2 23	13 30	0 45	18 14	1 43	8 23	13 8	10 12	9 36	26 18	16 52	6 27
W 9	22 13	24 58	3 24	22 28	0 54	10 55	0n 8	6 8	0 47	15 28	1 5	0 55	2 23	13 30	0 45	18 14	1 43	8 23	13 8	10 15	9 37	26 19	16 52	6 27
T 10	22 5	21 34	2 30	22 38	0 45	10 32	0 17	5 50	0 46	15 28	1 4	0 56	2 23	13 31	0 45	18 14	1 43	8 23	13 8	10 17	9 38	26 21	16 52	6 27
F 11	21 56	17 10	1 28	22 47	0 37	10 10	0 27	5 31	0 45	15 29	1 4	0 57	2 22	13 32	0 45	18 13	1 43	8 24	13 7	10 18	9 39	26 22	16 52	6 27
S 12	21 47	11 57	0 20	22 55	0 29	9 47	0 37	5 13	0 44	15 29	1 4	0 59	2 22	13 33	0 45	18 13	1 43	8 24	13 7	10 19	9 40	26 23	16 52	6 27
S 13	21 37	6 9	0n50	23 2	0 20	9 24	0 47	4 54	0 43	15 29	1 4	1 0	2 22	13 33	0 45	18 13	1 43	8 24	13 7	10 19	9 42	26 24	16 52	6 27
M14	21 27	0n 0	1 58	23 8	0 12	9 2	0 57	4 35	0 42	15 30	1 3	1 2	2 22	13 34	0 45	18 13	1 43	8 24	13 7	10 18	9 43	26 25	16 52	6 26
T 15	21 17	6 16	3 1	23 13	0 5	8 40	1 7	4 17	0 41	15 30	1 3	1 4	2 21	13 35	0 45	18 13	1 43	8 24	13 7	10 18	9 44	26 26	16 52	6 26
W16	21 6	12 23	3 56	23 16	0s 3	8 18	1 18	3 58	0 40	15 31	1 3	1 5	2 21	13 35	0 45	18 13	1 43	8 24	13 6	10 18	9 45	26 28	16 52	6 26
T 17	20 55	18 1	4 38	23 19	0 11	7 56	1 29	3 39	0 39	15 32	1 2	1 7	2 21	13 36	0 45	18 13	1 43	8 24	13 6	10 18	9 46	26 29	16 52	6 26
F 18	20 44	22 46	5 4	23 21	0 18	7 35	1 41	3 20	0 38	15 32	1 2	1 9	2 21	13 37	0 45	18 13	1 43	8 24	13 6	10 18	9 47	26 30	16 53	6 26
S 19	20 32	26 14	5 11	23 21	0 25	7 14	1 52	3 1	0 37	15 33	1 2	1 10	2 21	13 38	0 46	18 12	1 43	8 25	13 6	10 20	9 49	26 31	16 53	6 25
S 20	20 19	27 58	4 58	23 20	0 33	6 54	2 4	2 43	0 36	15 34	1 1	1 12	2 20	13 38	0 46	18 12	1 42	8 25	13 5	10 22	9 50	26 32	16 53	6 25
M21	20 7	27 43	4 25	23 18	0 39	6 34	2 16	2 24	0 35	15 35	1 1	1 14	2 20	13 39	0 46	18 12	1 42	8 25	13 5	10 23	9 51	26 33	16 53	6 25
T 22	19 54	25 30	3 34	23 15	0 46	6 14	2 28	2 5	0 34	15 36	1 1	1 16	2 20	13 40	0 46	18 12	1 42	8 25	13 5	10 25	9 52	26 34	16 53	6 25
W23	19 40	21 36	2 30	23 11	0 53	5 55	2 41	1 46	0 33	15 37	1 1	1 18	2 20	13 41	0 46	18 12	1 42	8 25	13 5	10 27	9 53	26 35	16 53	6 25
T 24	19 26	16 29	1 17	23 5	0 59	5 36	2 54	1 27	0 32	15 38	1 0	1 20	2 20	13 42	0 46	18 12	1 42	8 25	13 4	10 27	9 54	26 36	16 53	6 24
F 25	19 12	10 37	0 2	22 58	1 5	5 18	3 7	1 9	0 31	15 39	1 0	1 22	2 19	13 43	0 46	18 12	1 42	8 26	13 4	10 28	9 55	26 38	16 53	6 24
S 26	18 57	4 26	1s12	22 50	1 11	5 0	3 20	0 50	0 30	15 40	1 0	1 24	2 19	13 43	0 46	18 12	1 42	8 26	13 4	10 27	9 57	26 39	16 54	6 24
S 27	18 43	1s45	2 19	22 40	1 16	4 44	3 34	0 31	0 29	15 41	0 59	1 26	2 19	13 44	0 46	18 12	1 42	8 26	13 3	10 27	9 58	26 40	16 54	6 24
M28	18 27	7 41	3 18	22 29	1 21	4 27	3 47	0 12	0 28	15 42	0 59	1 28	2 19	13 45	0 46	18 12	1 42	8 26	13 3	10 26	9 59	26 41	16 54	6 23
T 29	18 12	13 10	4 6	22 17	1 27	4 12	4 1	0n 6	0 27	15 44	0 59	1 30	2 19	13 46	0 46	18 12	1 42	8 26	13 3	10 26	10 0	26 42	16 54	6 23
W30	17 56	18 1	4 41	22 3	1 31	3 57	4 15	0 25	0 26	15 45	0 59	1 32	2 18	13 47	0 46	18 12	1 42	8 26	13 3	10 25	10 1	26 43	16 54	6 23
T 31	17s40	22s 7	5s 4	21s48	1s36	3s43	4n29	0n44	0s25	15n47	0s58	1n34	2s18	13n48	0n46	18n12	1s42	8n27	13s 2	10s26	10s 2	26s44	16n55	6s22

Julian Day Number = 2590336.5, Delta T = 07m46s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'09, Lahiri = 29°10'10

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

FEBRUARY 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 0	11♒11'29	0♐10	0♒58	9°R49	3♈34	16♉28	9♈23	25°R13	28°R48	6°R12	2°R52	3♓54	8♐32	24°R26	F 1
S 2	8 45 57	12°12'29	12° 2	2°34	9♓46	4°19	16°32	9°29	25♌11	28♉48	6♊12	2♓49	3°51	8°39	24♊24	S 2
S 3	8 49 54	13°13'28	23°56	4°10	9°41	5° 3	16°37	9°34	25° 8	28°48	6°12	2°46	3°48	8°46	24°22	S 3
M 4	8 53 50	14°14'27	5♉58	5°47	9°34	5°48	16°42	9°39	25° 6	28°48	6°11	2°43	3°45	8°53	24°20	M 4
T 5	8 57 47	15°15'25	18° 9	7°25	9°24	6°33	16°46	9°44	25° 3	28°47	6°11	2°40	3°41	8°59	24°18	T 5
W 6	9 1 43	16°16'22	0♒32	9° 3	9°12	7°18	16°52	9°50	25° 1	28°47	6°11	2°38	3°38	9° 6	24°16	W 6
T 7	9 5 40	17°17'18	13° 8	10°42	8°57	8° 3	16°57	9°55	24°58	28°47	6°10	2°36	3°35	9°13	24°14	T 7
F 8	9 9 36	18°18'13	25°57	12°22	8°40	8°48	17° 2	10° 1	24°55	28°47	6°10	2°35	3°32	9°19	24°12	F 8
S 9	9 13 33	19°19'07	9♓ 0	14° 2	8°20	9°32	17° 8	10° 6	24°53	28°D47	6°10	2°D35	3°29	9°26	24°11	S 9
S 10	9 17 29	20°20'00	22°16	15°44	7°58	10°17	17°14	10°12	24°50	28°47	6°10	2°36	3°26	9°33	24° 9	S 10
M11	9 21 26	21°20'51	5♈44	17°26	7°34	11° 2	17°20	10°18	24°48	28°47	6°10	2°37	3°22	9°40	24° 8	M11
T 12	9 25 22	22°21'42	19°24	19° 8	7° 7	11°46	17°26	10°23	24°45	28°47	6° 9	2°38	3°19	9°46	24° 6	T 12
W13	9 29 19	23°22'30	3♉15	20°52	6°39	12°31	17°32	10°29	24°42	28°48	6° 9	2°39	3°16	9°53	24° 5	W13
T 14	9 33 16	24°23'18	17°16	22°36	6° 9	13°16	17°39	10°35	24°40	28°48	6° 9	2°39	3°13	10° 0	24° 4	T 14
F 15	9 37 12	25°24'04	1♊25	24°21	5°37	14° 0	17°46	10°41	24°37	28°48	6° 9	2°R39	3°10	10° 7	24° 2	F 15
S 16	9 41 9	26°24'49	15°40	26° 6	5° 4	14°45	17°52	10°47	24°34	28°48	6° 9	2°39	3° 6	10°13	24° 1	S 16
S 17	9 45 5	27°25'32	29°59	27°53	4°29	15°29	17°59	10°53	24°32	28°48	6° 9	2°38	3° 3	10°20	24° 0	S 17
M18	9 49 2	28°26'13	14♋19	29°40	3°53	16°14	18° 7	11° 0	24°29	28°49	6° 9	2°38	3° 0	10°27	23°59	M18
T 19	9 52 58	29°26'53	28°36	1♓28	3°17	16°58	18°14	11° 6	24°27	28°49	6°D 9	2°37	2°57	10°33	23°58	T 19
W20	9 56 55	0♓27'31	12♌44	3°17	2°40	17°43	18°21	11°12	24°24	28°50	6° 9	2°37	2°54	10°40	23°58	W20
T 21	10 0 52	1°28'08	26°40	5° 6	2° 2	18°27	18°29	11°18	24°21	28°50	6° 9	2°37	2°51	10°47	23°57	T 21
F 22	10 4 48	2°28'43	10♍20	6°56	1°25	19°11	18°37	11°25	24°19	28°50	6° 9	2°37	2°47	10°54	23°56	F 22
S 23	10 8 45	3°29'17	23°42	8°46	0°47	19°55	18°45	11°31	24°16	28°51	6° 9	2°37	2°44	11° 0	23°56	S 23
S 24	10 12 41	4°29'49	6♎44	10°37	0°11	20°40	18°53	11°38	24°13	28°51	6° 9	2°37	2°41	11° 7	23°55	S 24
M25	10 16 38	5°30'21	19°28	12°29	29♒35	21°24	19° 1	11°44	24°11	28°52	6° 9	2°36	2°38	11°14	23°55	M25
T 26	10 20 34	6°30'51	1♏54	14°20	29° 0	22° 8	19° 9	11°51	24° 8	28°53	6° 9	2°36	2°35	11°20	23°54	T 26
W27	10 24 31	7°31'19	14° 6	16°12	28°26	22°52	19°18	11°57	24° 6	28°53	6° 9	2°36	2°32	11°27	23°54	W27
T 28	10 28 27	8°31'47	26° 7	18° 3	27°53	23°36	19°26	12° 4	24° 3	28°54	6°10	2°35	2°28	11°34	23°54	T 28
F 29	10 32 24	9♓32'13	8♐ 1	19♓55	27♒23	24♈20	19♉35	12♈11	24♌ 1	28♉54	6♊10	2°D35	2♓25	11♐41	23°D54	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s23	25s16	5s14	21s32	1s40	3s30	4n43	1n 3	0s24	15n48	0s58	1n36	2s18	13n48	0n46	18n12	1s42	8n27	13s 2	10s26	10s 3	26s45	16n55	6s22	F 1
S 2	17 6	27 19	5 10	21 14	1 44	3 18	4 58	1 21	0 23	15 49	0 58	1 38	2 18	13 49	0 46	18 12	1 42	8 27	13 2	10 27	10 5	26 46	16 55	6 22	S 2
S 3	16 49	28 8	4 53	20 55	1 48	3 6	5 12	1 40	0 22	15 51	0 57	1 40	2 18	13 50	0 46	18 12	1 42	8 27	13 2	10 28	10 6	26 47	16 55	6 21	S 3
M 4	16 32	27 39	4 23	20 35	1 51	2 56	5 26	1 58	0 21	15 53	0 57	1 42	2 17	13 51	0 46	18 12	1 42	8 28	13 1	10 29	10 7	26 48	16 55	6 21	M 4
T 5	16 14	25 49	3 41	20 13	1 54	2 46	5 40	2 17	0 20	15 54	0 57	1 45	2 17	13 52	0 46	18 12	1 42	8 28	13 1	10 30	10 8	26 49	16 56	6 21	T 5
W 6	15 56	22 44	2 48	19 50	1 57	2 38	5 54	2 36	0 19	15 56	0 57	1 47	2 17	13 53	0 46	18 12	1 41	8 28	13 1	10 31	10 9	26 50	16 56	6 21	W 6
T 7	15 37	18 32	1 45	19 26	1 59	2 31	6 8	2 54	0 19	15 58	0 56	1 49	2 17	13 54	0 46	18 12	1 41	8 28	13 0	10 32	10 10	26 51	16 56	6 20	T 7
F 8	15 19	13 25	0 37	19 0	2 1	2 24	6 21	3 13	0 18	16 0	0 56	1 52	2 17	13 55	0 46	18 12	1 41	8 29	13 0	10 32	10 12	26 52	16 56	6 20	F 8
S 9	15 0	7 38	0n35	18 33	2 3	2 19	6 35	3 31	0 17	16 1	0 56	1 54	2 17	13 55	0 46	18 12	1 41	8 29	13 0	10 32	10 13	26 53	16 57	6 20	S 9
S 10	14 41	1 26	1 47	18 4	2 4	2 15	6 48	3 49	0 16	16 3	0 56	1 56	2 16	13 56	0 46	18 12	1 41	8 29	12 59	10 32	10 14	26 54	16 57	6 19	S 10
M11	14 21	4n56	2 53	17 34	2 5	2 12	7 0	4 8	0 15	16 5	0 55	1 59	2 16	13 57	0 46	18 12	1 41	8 29	12 59	10 31	10 15	26 55	16 57	6 19	M11
T 12	14 2	11 8	3 51	17 3	2 6	2 11	7 12	4 26	0 14	16 7	0 55	2 1	2 16	13 58	0 46	18 12	1 41	8 30	12 59	10 31	10 16	26 56	16 58	6 18	T 12
W13	13 42	16 54	4 36	16 30	2 6	2 10	7 24	4 44	0 13	16 9	0 55	2 4	2 16	13 59	0 46	18 12	1 41	8 30	12 59	10 31	10 17	26 57	16 58	6 18	W13
T 14	13 22	21 50	5 5	15 56	2 5	2 11	7 35	5 2	0 12	16 11	0 55	2 6	2 16	14 0	0 46	18 13	1 41	8 30	12 58	10 31	10 18	26 57	16 58	6 18	T 14
F 15	13 2	25 34	5 17	15 20	2 5	2 13	7 45	5 20	0 11	16 13	0 54	2 8	2 16	14 1	0 46	18 13	1 41	8 30	12 58	10 31	10 20	26 58	16 58	6 17	F 15
S 16	12 41	27 44	5 9	14 44	2 3	2 16	7 55	5 38	0 10	16 16	0 54	2 11	2 16	14 2	0 46	18 13	1 41	8 31	12 58	10 31	10 21	26 59	16 59	6 17	S 16
S 17	12 21	28 5	4 41	14 5	2 2	2 20	8 3	5 56	0 10	16 18	0 54	2 13	2 15	14 2	0 46	18 13	1 41	8 31	12 57	10 31	10 22	27 0	16 59	6 17	S 17
M18	12 0	26 33	3 57	13 26	1 59	2 25	8 11	6 14	0 9	16 20	0 54	2 16	2 15	14 3	0 46	18 13	1 41	8 31	12 57	10 31	10 23	27 1	16 59	6 16	M18
T 19	11 39	23 18	2 58	12 45	1 57	2 32	8 18	6 32	0 8	16 22	0 53	2 18	2 15	14 4	0 46	18 13	1 41	8 32	12 57	10 31	10 24	27 2	17 0	6 16	T 19
W20	11 17	18 41	1 48	12 3	1 54	2 39	8 24	6 50	0 7	16 25	0 53	2 21	2 15	14 5	0 46	18 13	1 41	8 32	12 56	10 31	10 25	27 3	17 0	6 15	W20
T 21	10 56	13 7	0 33	11 20	1 50	2 47	8 30	7 7	0 6	16 27	0 53	2 24	2 15	14 6	0 46	18 13	1 41	8 32	12 56	10 31	10 26	27 4	17 1	6 15	T 21
F 22	10 34	7 1	0s43	10 35	1 45	2 56	8 34	7 25	0 5	16 29	0 53	2 26	2 15	14 7	0 46	18 14	1 41	8 32	12 56	10 31	10 28	27 5	17 1	6 15	F 22
S 23	10 12	0 45	1 54	9 49	1 41	3 6	8 37	7 42	0 5	16 32	0 52	2 29	2 15	14 8	0 46	18 14	1 40	8 33	12 56	10 31	10 29	27 5	17 1	6 14	S 23
S 24	9 51	5s24	2 58	9 2	1 35	3 16	8 39	8 0	0 4	16 34	0 52	2 31	2 15	14 9	0 46	18 14	1 40	8 33	12 55	10 31	10 30	27 6	17 2	6 14	S 24
M25	9 28	11 10	3 52	8 14	1 29	3 27	8 41	8 17	0 3	16 36	0 52	2 34	2 14	14 9	0 46	18 14	1 40	8 33	12 55	10 31	10 31	27 7	17 2	6 14	M25
T 26	9 6	16 22	4 33	7 25	1 22	3 39	8 41	8 34	0 2	16 39	0 52	2 37	2 14	14 10	0 46	18 14	1 40	8 34	12 55	10 32	10 32	27 8	17 2	6 13	T 26
W27	8 44	20 49	5 1	6 35	1 15	3 51	8 40	8 51	0 1	16 42	0 51	2 39	2 14	14 11	0 46	18 14	1 40	8 34	12 54	10 32	10 33	27 9	17 3	6 13	W27
T 28	8 21	24 20	5 15	5 44	1 7	4 3	8 39	9 8	0 0	16 44	0 51	2 42	2 14	14 12	0 46	18 15	1 40	8 34	12 54	10 32	10 34	27 10	17 3	6 12	T 28
F 29	7s59	26s47	5s15	4s53	0s58	4s16	8n36	9n25	0n 0	16n47	0s51	2n45	2s14	14n13	0n46	18n15	1s40	8n35	12s54	10s32	10s36	27s10	17n 4	6s12	F 29

Julian Day Number = 2590367.5, Delta T = 07m47s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'13, Lahiri = 29°10'15

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

MARCH 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 20	10♓32'37	19♐54	21♓45	26°R54	25♈ 4	19♉44	12♈17	23°R58	28♉55	6♊10	2♓35	2♓22	11♐47	23♊54	S 1
S 2	10 40 17	11°33'01	1♑49	23°35	26♒26	25°48	19°53	12°24	23♏56	28°56	6°10	2°36	2°19	11°54	23°54	S 2
M 3	10 44 14	12°33'23	13°52	25°24	26° 1	26°32	20° 2	12°31	23°53	28°57	6°11	2°36	2°16	12° 1	23°54	M 3
T 4	10 48 10	13°33'44	26° 6	27°11	25°39	27°16	20°11	12°38	23°51	28°58	6°11	2°37	2°12	12° 8	23°54	T 4
W 5	10 52 7	14°34'03	8♒36	28°56	25°18	28° 0	20°21	12°45	23°48	28°58	6°11	2°39	2° 9	12°14	23°55	W 5
T 6	10 56 3	15°34'20	21°23	0♈38	25° 0	28°44	20°30	12°52	23°46	28°59	6°11	2°39	2° 6	12°21	23°55	T 6
F 7	11 0 0	16°34'36	4♓28	2°18	24°44	29°28	20°40	12°59	23°44	29° 0	6°12	2°R40	2° 3	12°28	23°56	F 7
S 8	11 3 56	17°34'50	17°53	3°54	24°31	0♉11	20°50	13° 6	23°41	29° 1	6°12	2°39	2° 0	12°34	23°56	S 8
S 9	11 7 53	18°35'03	1♈36	5°26	24°20	0°55	21° 0	13°13	23°39	29° 2	6°13	2°38	1°57	12°41	23°57	S 9
M10	11 11 49	19°35'13	15°32	6°53	24°11	1°39	21°10	13°20	23°37	29° 3	6°13	2°36	1°53	12°48	23°58	M10
T 11	11 15 46	20°35'22	29°40	8°15	24° 5	2°22	21°20	13°27	23°34	29° 4	6°13	2°33	1°50	12°55	23°59	T 11
W12	11 19 43	21°35'29	13♉55	9°32	24° 2	3° 6	21°30	13°34	23°32	29° 5	6°14	2°31	1°47	13° 1	23°59	W12
T 13	11 23 39	22°35'33	28°12	10°42	24°D 1	3°50	21°40	13°41	23°30	29° 6	6°14	2°29	1°44	13° 8	24° 0	T 13
F 14	11 27 36	23°35'36	12♊29	11°45	24° 2	4°33	21°51	13°48	23°28	29° 8	6°15	2°27	1°41	13°15	24° 1	F 14
S 15	11 31 32	24°35'36	26°41	12°41	24° 6	5°17	22° 1	13°55	23°26	29° 9	6°15	2°D27	1°38	13°21	24° 3	S 15
S 16	11 35 29	25°35'35	10♋47	13°29	24°12	6° 0	22°12	14° 3	23°24	29°10	6°16	2°28	1°34	13°28	24° 4	S 16
M17	11 39 25	26°35'31	24°45	14° 9	24°20	6°43	22°23	14°10	23°21	29°11	6°16	2°29	1°31	13°35	24° 5	M17
T 18	11 43 22	27°35'25	8♌34	14°41	24°30	7°27	22°34	14°17	23°19	29°12	6°17	2°31	1°28	13°42	24° 6	T 18
W19	11 47 18	28°35'17	22°13	15° 4	24°43	8°10	22°45	14°25	23°17	29°14	6°18	2°32	1°25	13°48	24° 8	W19
T 20	11 51 15	29°35'06	5♍41	15°18	24°57	8°53	22°56	14°32	23°15	29°15	6°18	2°R32	1°22	13°55	24° 9	T 20
F 21	11 55 12	0♈34'54	18°57	15°R24	25°14	9°36	23° 7	14°39	23°14	29°16	6°19	2°31	1°18	14° 2	24°11	F 21
S 22	11 59 8	1°34'39	2♎ 0	15°21	25°33	10°20	23°18	14°47	23°12	29°18	6°19	2°28	1°15	14° 9	24°13	S 22
S 23	12 3 5	2°34'22	14°50	15°10	25°53	11° 3	23°29	14°54	23°10	29°19	6°20	2°24	1°12	14°15	24°14	S 23
M24	12 7 1	3°34'04	27°25	14°51	26°16	11°46	23°41	15° 1	23° 8	29°20	6°21	2°19	1° 9	14°22	24°16	M24
T 25	12 10 58	4°33'44	9♏47	14°25	26°40	12°29	23°52	15° 9	23° 6	29°22	6°22	2°14	1° 6	14°29	24°18	T 25
W26	12 14 54	5°33'22	21°58	13°52	27° 6	13°12	24° 4	15°16	23° 4	29°23	6°22	2° 8	1° 3	14°35	24°20	W26
T 27	12 18 51	6°32'58	3♐58	13°13	27°33	13°55	24°16	15°24	23° 3	29°25	6°23	2° 3	0°59	14°42	24°22	T 27
F 28	12 22 47	7°32'33	15°53	12°29	28° 2	14°38	24°27	15°31	23° 1	29°26	6°24	1°59	0°56	14°49	24°24	F 28
S 29	12 26 44	8°32'06	27°45	11°42	28°33	15°21	24°39	15°39	22°59	29°28	6°25	1°57	0°53	14°56	24°27	S 29
S 30	12 30 41	9°31'37	9♑39	10°51	29° 5	16° 3	24°51	15°46	22°58	29°30	6°25	1°D56	0°50	15° 2	24°29	S 30
M31	12 34 37	10♈31'06	21♑40	9♈59	29♒39	16♉46	25♉ 3	15♈54	22♏56	29♉31	6♊26	1♓57	0♓47	15♐ 9	24♊31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s36	28s 2	5s 3	4s 1	0s49	4s28	8n33	9n42	0n 1	16n49	0s51	2n48	2s14	14n14	0n46	18n15	1s40	8n35	12s53	10s32	10s37	27s11	17n 4	6s11	S 1
S 2	7 13	27 59	4 37	3 9	0 39	4 41	8 29	9 59	0 2	16 52	0 50	2 50	2 14	14 14	0 46	18 15	1 40	8 35	12 53	10 32	10 38	27 12	17 4	6 11	S 2
M 3	6 50	26 37	3 58	2 16	0 29	4 54	8 24	10 16	0 3	16 55	0 50	2 53	2 14	14 15	0 46	18 16	1 40	8 36	12 53	10 32	10 39	27 13	17 5	6 11	M 3
T 4	6 27	23 59	3 9	1 23	0 18	5 6	8 19	10 32	0 4	16 57	0 50	2 56	2 14	14 16	0 46	18 16	1 40	8 36	12 53	10 31	10 40	27 13	17 5	6 10	T 4
W 5	6 4	20 9	2 9	0 31	0 6	5 19	8 13	10 49	0 4	17 0	0 50	2 58	2 13	14 17	0 46	18 16	1 40	8 36	12 52	10 31	10 41	27 14	17 6	6 10	W 5
T 6	5 41	15 20	1 2	0n21	0n 6	5 31	8 6	11 5	0 5	17 3	0 50	3 1	2 13	14 18	0 46	18 16	1 40	8 37	12 52	10 30	10 42	27 15	17 6	6 9	T 6
F 7	5 17	9 42	0n10	1 12	0 19	5 43	7 58	11 21	0 6	17 5	0 49	3 4	2 13	14 18	0 46	18 16	1 40	8 37	12 52	10 30	10 43	27 16	17 7	6 9	F 7
S 8	4 54	3 30	1 23	2 2	0 32	5 55	7 50	11 37	0 7	17 8	0 49	3 7	2 13	14 19	0 46	18 17	1 40	8 37	12 51	10 31	10 45	27 16	17 7	6 9	S 8
S 9	4 30	2n58	2 33	2 51	0 45	6 7	7 42	11 53	0 7	17 11	0 49	3 10	2 13	14 20	0 46	18 17	1 40	8 38	12 51	10 31	10 46	27 17	17 7	6 8	S 9
M10	4 7	9 25	3 35	3 38	0 59	6 18	7 33	12 9	0 8	17 14	0 49	3 12	2 13	14 21	0 46	18 17	1 40	8 38	12 51	10 32	10 47	27 18	17 8	6 8	M10
T 11	3 43	15 28	4 25	4 23	1 13	6 28	7 24	12 25	0 9	17 17	0 49	3 15	2 13	14 21	0 46	18 18	1 39	8 39	12 50	10 33	10 48	27 19	17 8	6 7	T 11
W12	3 20	20 44	4 58	5 6	1 26	6 38	7 15	12 40	0 10	17 19	0 48	3 18	2 13	14 22	0 46	18 18	1 39	8 39	12 50	10 34	10 49	27 19	17 9	6 7	W12
T 13	2 56	24 49	5 14	5 46	1 40	6 48	7 5	12 56	0 10	17 22	0 48	3 21	2 13	14 23	0 46	18 18	1 39	8 39	12 50	10 34	10 50	27 20	17 9	6 7	T 13
F 14	2 32	27 22	5 10	6 23	1 54	6 57	6 55	13 11	0 11	17 25	0 48	3 24	2 13	14 23	0 46	18 18	1 39	8 40	12 50	10 35	10 51	27 21	17 10	6 6	F 14
S 15	2 9	28 8	4 47	6 57	2 7	7 5	6 45	13 27	0 12	17 28	0 48	3 27	2 13	14 24	0 46	18 19	1 39	8 40	12 49	10 35	10 53	27 21	17 10	6 6	S 15
S 16	1 45	27 4	4 7	7 27	2 20	7 13	6 35	13 42	0 13	17 31	0 48	3 29	2 13	14 25	0 46	18 19	1 39	8 40	12 49	10 35	10 54	27 22	17 11	6 5	S 16
M17	1 21	24 18	3 13	7 54	2 32	7 20	6 24	13 57	0 13	17 34	0 47	3 32	2 13	14 26	0 46	18 19	1 39	8 41	12 49	10 34	10 55	27 23	17 11	6 5	M17
T 18	0 57	20 9	2 8	8 17	2 43	7 27	6 14	14 11	0 14	17 37	0 47	3 35	2 13	14 26	0 46	18 20	1 39	8 41	12 48	10 34	10 56	27 23	17 11	6 5	T 18
W19	0 34	14 58	0 56	8 36	2 54	7 33	6 3	14 26	0 15	17 40	0 47	3 38	2 13	14 27	0 46	18 20	1 39	8 41	12 48	10 33	10 57	27 24	17 12	6 4	W19
T 20	0 10	9 8	0s17	8 50	3 3	7 38	5 52	14 41	0 15	17 43	0 47	3 41	2 12	14 27	0 46	18 20	1 39	8 42	12 48	10 33	10 58	27 25	17 12	6 4	T 20
F 21	0n14	3 0	1 29	9 0	3 11	7 43	5 42	14 55	0 16	17 46	0 47	3 44	2 12	14 28	0 46	18 21	1 39	8 42	12 48	10 33	10 59	27 25	17 13	6 3	F 21
S 22	0 38	3s 9	2 34	9 5	3 18	7 47	5 31	15 9	0 17	17 49	0 46	3 47	2 12	14 29	0 46	18 21	1 39	8 43	12 47	10 34	11 0	27 26	17 13	6 3	S 22
S 23	1 1	9 4	3 31	9 5	3 24	7 50	5 20	15 23	0 17	17 52	0 46	3 49	2 12	14 29	0 46	18 21	1 39	8 43	12 47	10 36	11 2	27 27	17 14	6 3	S 23
M24	1 25	14 31	4 16	9 2	3 27	7 53	5 9	15 37	0 18	17 55	0 46	3 52	2 12	14 30	0 45	18 22	1 39	8 43	12 47	10 38	11 3	27 27	17 14	6 2	M24
T 25	1 49	19 16	4 48	8 53	3 29	7 55	4 59	15 51	0 19	17 58	0 46	3 55	2 12	14 30	0 45	18 22	1 39	8 44	12 46	10 40	11 4	27 28	17 15	6 2	T 25
W26	2 12	23 9	5 6	8 41	3 30	7 56	4 48	16 5	0 20	18 1	0 46	3 58	2 12	14 31	0 45	18 22	1 39	8 44	12 46	10 42	11 5	27 28	17 15	6 1	W26
T 27	2 36	25 59	5 11	8 24	3 28	7 57	4 38	16 18	0 20	18 4	0 46	4 1	2 12	14 31	0 45	18 23	1 39	8 44	12 46	10 43	11 6	27 29	17 16	6 1	T 27
F 28	2 59	27 39	5 2	8 4	3 24	7 57	4 27	16 32	0 21	18 7	0 45	4 4	2 12	14 32	0 45	18 23	1 39	8 45	12 46	10 45	11 7	27 30	17 16	6 1	F 28
S 29	3 23	28 3	4 40	7 40	3 19	7 56	4 17	16 45	0 21	18 10	0 45	4 7	2 12	14 32	0 45	18 24	1 39	8 45	12 45	10 46	11 8	27 30	17 17	6 0	S 29
S 30	3 46	27 8	4 7	7 14	3 12	7 55	4 6	16 58	0 22	18 13	0 45	4 10	2 12	14 33	0 45	18 24	1 38	8 46	12 45	10 46	11 9	27 31	17 17	6 0	S 30
M31	4n 9	24s58	3s22	6n45	3n 3	7s53	3n56	17n11	0n23	18n16	0s45	4n12	2s12	14n33	0n45	18n24	1s38	8n46	12s45	10s46	11s11	27s31	17n18	5s59	M31

Julian Day Number = 2590396.5, Delta T = 07m47s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'17, Lahiri = 29°10'19

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

APRIL 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 34	11♈30'34	3♒53	9°R 6	0♓14	17♉29	25♉15	16♈ 1	22°R55	29♉33	6♊27	1♓58	0♓44	15♐16	24♊34	T 1
W 2	12 42 30	12°30'00	16°24	8♈14	0°50	18°12	25°27	16° 9	22♌53	29°34	6°28	2° 0	0°40	15°22	24°36	W 2
T 3	12 46 27	13°29'24	29°14	7°23	1°27	18°54	25°40	16°16	22°52	29°36	6°29	2°R 1	0°37	15°29	24°39	T 3
F 4	12 50 23	14°28'46	12♓29	6°35	2° 6	19°37	25°52	16°24	22°51	29°38	6°30	2° 0	0°34	15°36	24°41	F 4
S 5	12 54 20	15°28'06	26° 8	5°49	2°46	20°19	26° 4	16°31	22°49	29°39	6°30	1°58	0°31	15°43	24°44	S 5
S 6	12 58 16	16°27'24	10♈11	5° 8	3°27	21° 2	26°17	16°39	22°48	29°41	6°31	1°53	0°28	15°49	24°47	S 6
M 7	13 2 13	17°26'41	24°33	4°31	4° 9	21°44	26°29	16°46	22°47	29°43	6°32	1°47	0°24	15°56	24°50	M 7
T 8	13 6 10	18°25'55	9♉10	3°59	4°52	22°27	26°42	16°54	22°46	29°45	6°33	1°40	0°21	16° 3	24°52	T 8
W 9	13 10 6	19°25'07	23°53	3°32	5°36	23° 9	26°55	17° 1	22°45	29°47	6°34	1°32	0°18	16° 9	24°55	W 9
T 10	13 14 3	20°24'18	8♊35	3°11	6°20	23°52	27° 7	17° 9	22°44	29°48	6°35	1°26	0°15	16°16	24°58	T 10
F 11	13 17 59	21°23'26	23°10	2°55	7° 6	24°34	27°20	17°16	22°43	29°50	6°36	1°21	0°12	16°23	25° 2	F 11
S 12	13 21 56	22°22'31	7♋32	2°45	7°53	25°16	27°33	17°24	22°42	29°52	6°37	1°18	0° 9	16°30	25° 5	S 12
S 13	13 25 52	23°21'35	21°38	2°D40	8°40	25°59	27°46	17°31	22°41	29°54	6°38	1°D17	0° 5	16°36	25° 8	S 13
M14	13 29 49	24°20'36	5♌27	2°41	9°29	26°41	27°59	17°39	22°40	29°56	6°39	1°17	0° 2	16°43	25°11	M14
T 15	13 33 45	25°19'34	19° 1	2°47	10°18	27°23	28°12	17°46	22°39	29°58	6°40	1°18	29♒59	16°50	25°15	T 15
W16	13 37 42	26°18'31	2♍20	2°59	11° 7	28° 5	28°25	17°54	22°38	29°59	6°41	1°R19	29°56	16°56	25°18	W16
T 17	13 41 39	27°17'25	15°25	3°15	11°58	28°47	28°38	18° 1	22°38	0♊ 2	6°42	1°18	29°53	17° 3	25°21	T 17
F 18	13 45 35	28°16'16	28°18	3°36	12°49	29°29	28°51	18° 8	22°37	0° 4	6°44	1°14	29°49	17°10	25°25	F 18
S 19	13 49 32	29°15'06	11♎ 1	4° 2	13°41	0♊11	29° 4	18°16	22°36	0° 6	6°45	1° 9	29°46	17°17	25°29	S 19
S 20	13 53 28	0♉13'54	23°33	4°32	14°33	0°53	29°17	18°23	22°36	0° 8	6°46	1° 0	29°43	17°23	25°32	S 20
M21	13 57 25	1°12'39	5♏55	5° 6	15°26	1°35	29°31	18°31	22°35	0°10	6°47	0°50	29°40	17°30	25°36	M21
T 22	14 1 21	2°11'23	18° 8	5°44	16°20	2°17	29°44	18°38	22°35	0°12	6°48	0°39	29°37	17°37	25°40	T 22
W23	14 5 18	3°10'05	0♐13	6°26	17°14	2°58	29°58	18°45	22°34	0°14	6°49	0°27	29°34	17°43	25°43	W23
T 24	14 9 14	4° 8'45	12°10	7°12	18° 9	3°40	0♊11	18°53	22°34	0°16	6°50	0°16	29°30	17°50	25°47	T 24
F 25	14 13 11	5° 7'24	24° 3	8° 1	19° 4	4°22	0°24	19° 0	22°34	0°18	6°51	0° 7	29°27	17°57	25°51	F 25
S 26	14 17 8	6° 6'01	5♑54	8°53	20° 0	5° 3	0°38	19° 7	22°34	0°20	6°53	0° 0	29°24	18° 4	25°55	S 26
S 27	14 21 4	7° 4'36	17°47	9°48	20°56	5°45	0°51	19°15	22°33	0°22	6°54	29♒56	29°21	18°10	25°59	S 27
M28	14 25 1	8° 3'09	29°46	10°47	21°53	6°27	1° 5	19°22	22°33	0°24	6°55	29°54	29°18	18°17	26° 3	M28
T 29	14 28 57	9° 1'41	11♒56	11°48	22°50	7° 8	1°19	19°29	22°33	0°26	6°56	29°D54	29°15	18°24	26° 7	T 29
W30	14 32 54	10♉ 0'11	24♒24	12♈52	23♓48	7♊50	1♊32	19♈36	22°D33	0♊28	6♊58	29°R54	29♒11	18♐31	26♊12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n33	21s37	2s27	6n15	2n53	7s50	3n46	17n23	0n23	18n19	0s45	4n15	2s12	14n34	0n45	18n25	1s38	8n46	12s45	10s45	11s12	27s32	17n18	5s59
W 2	4 56	17 13	1 24	5 43	2 41	7 47	3 36	17 36	0 24	18 22	0 44	4 18	2 12	14 34	0 45	18 25	1 38	8 47	12 44	10 45	11 13	27 32	17 19	5 59
T 3	5 19	11 57	0 15	5 11	2 28	7 43	3 26	17 48	0 25	18 25	0 44	4 21	2 12	14 35	0 45	18 25	1 38	8 47	12 44	10 44	11 14	27 33	17 19	5 58
F 4	5 42	6 0	0n56	4 39	2 14	7 39	3 16	18 0	0 25	18 28	0 44	4 24	2 12	14 35	0 45	18 26	1 38	8 47	12 44	10 45	11 15	27 33	17 19	5 58
S 5	6 5	0n24	2 7	4 8	1 59	7 34	3 7	18 13	0 26	18 31	0 44	4 27	2 12	14 36	0 45	18 26	1 38	8 48	12 44	10 45	11 16	27 34	17 20	5 58
S 6	6 27	6 57	3 11	3 37	1 44	7 28	2 57	18 24	0 26	18 34	0 44	4 30	2 12	14 36	0 45	18 27	1 38	8 48	12 43	10 47	11 17	27 34	17 20	5 57
M 7	6 50	13 18	4 5	3 8	1 28	7 22	2 48	18 36	0 27	18 37	0 44	4 32	2 12	14 36	0 45	18 27	1 38	8 49	12 43	10 49	11 18	27 35	17 21	5 57
T 8	7 13	19 0	4 44	2 41	1 12	7 15	2 39	18 48	0 28	18 40	0 44	4 35	2 12	14 37	0 45	18 28	1 38	8 49	12 43	10 52	11 20	27 35	17 21	5 57
W 9	7 35	23 37	5 4	2 15	0 56	7 7	2 30	18 59	0 28	18 43	0 43	4 38	2 12	14 37	0 45	18 28	1 38	8 49	12 43	10 54	11 21	27 36	17 22	5 56
T 10	7 57	26 42	5 5	1 52	0 40	6 59	2 21	19 10	0 29	18 47	0 43	4 41	2 12	14 37	0 45	18 28	1 38	8 50	12 43	10 57	11 22	27 36	17 22	5 56
F 11	8 20	27 58	4 45	1 31	0 24	6 51	2 12	19 21	0 29	18 50	0 43	4 44	2 12	14 38	0 45	18 29	1 38	8 50	12 42	10 59	11 23	27 37	17 23	5 56
S 12	8 42	27 18	4 8	1 13	0 8	6 41	2 3	19 32	0 30	18 53	0 43	4 47	2 12	14 38	0 45	18 29	1 38	8 50	12 42	11 0	11 24	27 37	17 23	5 55
S 13	9 3	24 53	3 16	0 57	0s 7	6 32	1 55	19 42	0 31	18 56	0 43	4 49	2 12	14 38	0 45	18 30	1 38	8 51	12 42	11 0	11 25	27 38	17 24	5 55
M14	9 25	21 2	2 14	0 44	0 21	6 22	1 46	19 53	0 31	18 59	0 43	4 52	2 12	14 38	0 45	18 30	1 38	8 51	12 42	11 0	11 26	27 38	17 24	5 55
T 15	9 47	16 8	1 6	0 34	0 35	6 11	1 38	20 3	0 32	19 2	0 42	4 55	2 12	14 39	0 45	18 31	1 38	8 52	12 41	10 59	11 27	27 39	17 24	5 54
W16	10 8	10 32	0s 5	0 26	0 49	6 0	1 30	20 13	0 32	19 5	0 42	4 58	2 12	14 39	0 45	18 31	1 38	8 52	12 41	10 59	11 28	27 39	17 25	5 54
T 17	10 29	4 35	1 15	0 21	1 1	5 48	1 22	20 23	0 33	19 8	0 42	5 1	2 12	14 39	0 45	18 31	1 38	8 52	12 41	11 0	11 30	27 39	17 25	5 54
F 18	10 50	1s27	2 19	0 18	1 13	5 36	1 14	20 33	0 33	19 11	0 42	5 3	2 13	14 39	0 45	18 32	1 38	8 53	12 41	11 1	11 31	27 40	17 26	5 53
S 19	11 11	7 21	3 16	0 18	1 25	5 23	1 6	20 42	0 34	19 14	0 42	5 6	2 13	14 39	0 45	18 32	1 38	8 53	12 41	11 3	11 32	27 40	17 26	5 53
S 20	11 32	12 52	4 1	0 20	1 35	5 10	0 59	20 51	0 34	19 17	0 42	5 9	2 13	14 40	0 45	18 33	1 38	8 53	12 40	11 6	11 33	27 41	17 27	5 53
M21	11 52	17 48	4 35	0 24	1 45	4 56	0 51	21 0	0 35	19 20	0 42	5 12	2 13	14 40	0 45	18 33	1 38	8 54	12 40	11 9	11 34	27 41	17 27	5 52
T 22	12 13	21 56	4 56	0 31	1 55	4 42	0 44	21 9	0 36	19 23	0 42	5 14	2 13	14 40	0 45	18 34	1 38	8 54	12 40	11 13	11 35	27 41	17 27	5 52
W23	12 33	25 5	5 3	0 40	2 3	4 28	0 37	21 18	0 36	19 26	0 41	5 17	2 13	14 40	0 45	18 34	1 38	8 54	12 40	11 18	11 36	27 42	17 28	5 52
T 24	12 53	27 6	4 56	0 50	2 11	4 13	0 30	21 27	0 37	19 29	0 41	5 20	2 13	14 40	0 45	18 35	1 38	8 55	12 40	11 21	11 37	27 42	17 28	5 52
F 25	13 12	27 52	4 37	1 3	2 19	3 57	0 23	21 35	0 37	19 32	0 41	5 23	2 13	14 40	0 45	18 35	1 38	8 55	12 40	11 24	11 38	27 42	17 29	5 51
S 26	13 32	27 21	4 6	1 17	2 25	3 42	0 17	21 43	0 38	19 34	0 41	5 25	2 13	14 40	0 44	18 35	1 37	8 56	12 39	11 27	11 40	27 43	17 29	5 51
S 27	13 51	25 35	3 24	1 34	2 31	3 26	0 10	21 51	0 38	19 37	0 41	5 28	2 13	14 40	0 44	18 36	1 37	8 56	12 39	11 28	11 41	27 43	17 29	5 51
M28	14 10	22 39	2 33	1 52	2 36	3 9	0 4	21 59	0 39	19 40	0 41	5 31	2 13	14 40	0 44	18 36	1 37	8 56	12 39	11 29	11 42	27 43	17 30	5 50
T 29	14 29	18 41	1 34	2 11	2 41	2 52	0s 2	22 6	0 39	19 43	0 41	5 33	2 13	14 40	0 44	18 37	1 37	8 57	12 39	11 29	11 43	27 44	17 30	5 50
W30	14n47	13s50	0s29	2n33	2s45	2s35	0s 8	22n13	0n40	19n46	0s41	5n36	2s13	14n40	0n44	18n37	1s37	8n57	12s39	11s29	11s44	27s44	17n30	5s50

Julian Day Number = 2590427.5, Delta T = 07m47s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'22, Lahiri = 29°10'23

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

MAY 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 50	10♉58'40	7♓12	13♈59	24♓46	8♊31	1♊46	19♈44	22♌33	0♊30	6♊59	29°R54	29♒ 8	18♐37	26♊16	T 1
F 2	14 40 47	11°57'07	20°27	15° 8	25°45	9°13	2° 0	19°51	22°33	0°33	7° 0	29♒53	29° 5	18°44	26°20	F 2
S 3	14 44 43	12°55'32	4♈ 9	16°20	26°43	9°54	2°14	19°58	22°34	0°35	7° 1	29°49	29° 2	18°51	26°24	S 3
S 4	14 48 40	13°53'56	18°20	17°34	27°43	10°35	2°27	20° 5	22°34	0°37	7° 2	29°42	28°59	18°57	26°29	S 4
M 5	14 52 37	14°52'18	2♉57	18°51	28°42	11°17	2°41	20°12	22°34	0°39	7° 4	29°33	28°55	19° 4	26°33	M 5
T 6	14 56 33	15°50'38	17°52	20° 9	29°42	11°58	2°55	20°19	22°34	0°41	7° 5	29°23	28°52	19°11	26°37	T 6
W 7	15 0 30	16°48'57	2♊58	21°30	0♈43	12°39	3° 9	20°26	22°35	0°44	7° 6	29°12	28°49	19°18	26°42	W 7
T 8	15 4 26	17°47'14	18° 4	22°53	1°43	13°20	3°23	20°33	22°35	0°46	7° 8	29° 2	28°46	19°24	26°47	T 8
F 9	15 8 23	18°45'29	3♋ 0	24°18	2°44	14° 2	3°37	20°40	22°36	0°48	7° 9	28°54	28°43	19°31	26°51	F 9
S 10	15 12 19	19°43'42	17°38	25°45	3°45	14°43	3°51	20°47	22°36	0°50	7°10	28°49	28°40	19°38	26°56	S 10
S 11	15 16 16	20°41'53	1♌55	27°14	4°47	15°24	4° 5	20°54	22°37	0°52	7°11	28°46	28°36	19°44	27° 0	S 11
M12	15 20 12	21°40'02	15°48	28°46	5°49	16° 5	4°19	21° 1	22°37	0°55	7°13	28°45	28°33	19°51	27° 5	M12
T 13	15 24 9	22°38'09	29°18	0♉19	6°51	16°46	4°33	21° 8	22°38	0°57	7°14	28°45	28°30	19°58	27°10	T 13
W14	15 28 6	23°36'14	12♍28	1°54	7°53	17°27	4°47	21°14	22°39	0°59	7°15	28°45	28°27	20° 5	27°15	W14
T 15	15 32 2	24°34'17	25°21	3°31	8°56	18° 8	5° 1	21°21	22°40	1° 1	7°17	28°43	28°24	20°11	27°19	T 15
F 16	15 35 59	25°32'18	7♎59	5°10	9°59	18°48	5°15	21°28	22°40	1° 4	7°18	28°38	28°21	20°18	27°24	F 16
S 17	15 39 55	26°30'18	20°26	6°52	11° 2	19°29	5°29	21°34	22°41	1° 6	7°19	28°31	28°17	20°25	27°29	S 17
S 18	15 43 52	27°28'15	2♏43	8°35	12° 5	20°10	5°43	21°41	22°42	1° 8	7°21	28°21	28°14	20°31	27°34	S 18
M19	15 47 48	28°26'12	14°53	10°20	13° 9	20°51	5°57	21°47	22°43	1°10	7°22	28° 9	28°11	20°38	27°39	M19
T 20	15 51 45	29°24'06	26°56	12° 7	14°13	21°32	6°11	21°54	22°44	1°13	7°23	27°55	28° 8	20°45	27°44	T 20
W21	15 55 41	0♊21'59	8♐54	13°56	15°17	22°12	6°25	22° 0	22°45	1°15	7°25	27°41	28° 5	20°51	27°49	W21
T 22	15 59 38	1°19'51	20°48	15°47	16°21	22°53	6°39	22° 7	22°47	1°17	7°26	27°28	28° 1	20°58	27°54	T 22
F 23	16 3 35	2°17'42	2♑39	17°40	17°25	23°33	6°53	22°13	22°48	1°19	7°27	27°17	27°58	21° 5	27°59	F 23
S 24	16 7 31	3°15'31	14°30	19°35	18°30	24°14	7° 7	22°20	22°49	1°22	7°29	27° 8	27°55	21°12	28° 4	S 24
S 25	16 11 28	4°13'18	26°23	21°32	19°35	24°55	7°21	22°26	22°50	1°24	7°30	27° 2	27°52	21°18	28° 9	S 25
M26	16 15 24	5°11'05	8♒23	23°31	20°40	25°35	7°35	22°32	22°52	1°26	7°32	26°59	27°49	21°25	28°14	M26
T 27	16 19 21	6° 8'50	20°32	25°32	21°45	26°15	7°50	22°38	22°53	1°28	7°33	26°58	27°46	21°32	28°19	T 27
W28	16 23 17	7° 6'35	2♓57	27°35	22°50	26°56	8° 4	22°44	22°55	1°31	7°34	26°58	27°42	21°38	28°25	W28
T 29	16 27 14	8° 4'18	15°43	29°39	23°56	27°36	8°18	22°50	22°56	1°33	7°36	26°58	27°39	21°45	28°30	T 29
F 30	16 31 10	9° 2'00	28°52	1♊45	25° 1	28°17	8°32	22°56	22°58	1°35	7°37	26°57	27°36	21°52	28°35	F 30
S 31	16 35 7	9♊59'42	12♈31	3♊52	26♈ 7	28♊57	8♊46	23♈ 2	22♌59	1♊37	7♊38	26♒53	27♒33	21♐59	28♊40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 5	8s15	0n39	2n55	2s48	2s17	0s14	22n20	0n40	19n49	0s40	5n38	2s13	14n40	0n44	18n38	1s37	8n57	12s39	11s29	11s45	27s44	17n31	5s50
F 2	15 23	2 9	1 47	3 20	2 51	2 0	0 20	22 27	0 41	19 52	0 40	5 41	2 13	14 40	0 44	18 38	1 37	8 58	12 38	11 30	11 46	27 45	17 31	5 49
S 3	15 41	4n16	2 51	3 45	2 53	1 41	0 25	22 34	0 41	19 55	0 40	5 44	2 14	14 40	0 44	18 39	1 37	8 58	12 38	11 31	11 47	27 45	17 32	5 49
S 4	15 59	10 40	3 47	4 12	2 54	1 23	0 31	22 40	0 41	19 57	0 40	5 46	2 14	14 40	0 44	18 39	1 37	8 58	12 38	11 33	11 48	27 45	17 32	5 49
M 5	16 16	16 41	4 29	4 40	2 55	1 4	0 36	22 47	0 42	20 0	0 40	5 49	2 14	14 40	0 44	18 40	1 37	8 59	12 38	11 36	11 50	27 46	17 32	5 49
T 6	16 33	21 50	4 55	5 9	2 55	0 45	0 41	22 53	0 42	20 3	0 40	5 51	2 14	14 39	0 44	18 40	1 37	8 59	12 38	11 40	11 51	27 46	17 33	5 49
W 7	16 50	25 37	5 0	5 40	2 55	0 26	0 46	22 59	0 43	20 6	0 40	5 54	2 14	14 39	0 44	18 41	1 37	8 59	12 38	11 44	11 52	27 46	17 33	5 48
T 8	17 6	27 35	4 45	6 11	2 54	0 6	0 51	23 4	0 43	20 8	0 40	5 56	2 14	14 39	0 44	18 41	1 37	9 0	12 38	11 47	11 53	27 46	17 33	5 48
F 9	17 22	27 31	4 10	6 44	2 52	0n14	0 56	23 10	0 44	20 11	0 40	5 59	2 14	14 39	0 44	18 41	1 37	9 0	12 38	11 50	11 54	27 46	17 33	5 48
S 10	17 38	25 31	3 19	7 17	2 50	0 34	1 1	23 15	0 44	20 14	0 39	6 1	2 14	14 39	0 44	18 42	1 37	9 0	12 37	11 52	11 55	27 47	17 34	5 48
S 11	17 54	21 55	2 17	7 52	2 47	0 54	1 5	23 20	0 45	20 17	0 39	6 4	2 14	14 39	0 44	18 42	1 37	9 0	12 37	11 53	11 56	27 47	17 34	5 48
M12	18 9	17 9	1 8	8 27	2 44	1 15	1 9	23 25	0 45	20 19	0 39	6 6	2 15	14 38	0 44	18 43	1 37	9 1	12 37	11 53	11 57	27 47	17 34	5 47
T 13	18 24	11 39	0s 3	9 3	2 40	1 35	1 14	23 29	0 45	20 22	0 39	6 9	2 15	14 38	0 44	18 43	1 37	9 1	12 37	11 53	11 58	27 47	17 35	5 47
W14	18 38	5 46	1 12	9 40	2 36	1 56	1 18	23 34	0 46	20 25	0 39	6 11	2 15	14 38	0 44	18 44	1 37	9 1	12 37	11 53	11 59	27 48	17 35	5 47
T 15	18 52	0s14	2 16	10 17	2 31	2 17	1 22	23 38	0 46	20 27	0 39	6 13	2 15	14 37	0 44	18 44	1 37	9 2	12 37	11 54	12 1	27 48	17 35	5 47
F 16	19 6	6 5	3 11	10 55	2 26	2 38	1 25	23 42	0 47	20 30	0 39	6 16	2 15	14 37	0 44	18 45	1 37	9 2	12 37	11 56	12 2	27 48	17 35	5 47
S 17	19 20	11 37	3 57	11 34	2 20	3 0	1 29	23 46	0 47	20 32	0 39	6 18	2 15	14 37	0 44	18 45	1 37	9 2	12 37	11 58	12 3	27 48	17 36	5 46
S 18	19 33	16 38	4 31	12 13	2 14	3 21	1 32	23 49	0 48	20 35	0 39	6 21	2 15	14 36	0 44	18 46	1 37	9 2	12 37	12 2	12 4	27 48	17 36	5 46
M19	19 46	20 55	4 52	12 53	2 7	3 43	1 36	23 52	0 48	20 37	0 39	6 23	2 15	14 36	0 44	18 46	1 37	9 3	12 37	12 6	12 5	27 48	17 36	5 46
T 20	19 59	24 17	4 59	13 32	2 0	4 4	1 39	23 56	0 48	20 40	0 38	6 25	2 16	14 36	0 44	18 47	1 37	9 3	12 37	12 10	12 6	27 49	17 36	5 46
W21	20 11	26 35	4 54	14 12	1 52	4 26	1 42	23 58	0 49	20 42	0 38	6 27	2 16	14 35	0 44	18 47	1 37	9 3	12 36	12 15	12 7	27 49	17 37	5 46
T 22	20 23	27 39	4 35	14 53	1 44	4 48	1 45	24 1	0 49	20 45	0 38	6 30	2 16	14 35	0 44	18 47	1 37	9 4	12 36	12 20	12 8	27 49	17 37	5 46
F 23	20 35	27 27	4 5	15 33	1 35	5 10	1 48	24 4	0 49	20 47	0 38	6 32	2 16	14 34	0 43	18 48	1 37	9 4	12 36	12 24	12 9	27 49	17 37	5 46
S 24	20 46	25 59	3 24	16 13	1 26	5 32	1 50	24 6	0 50	20 50	0 38	6 34	2 16	14 34	0 43	18 48	1 37	9 4	12 36	12 27	12 10	27 49	17 37	5 46
S 25	20 57	23 21	2 34	16 52	1 17	5 54	1 53	24 8	0 50	20 52	0 38	6 36	2 16	14 34	0 43	18 49	1 37	9 4	12 36	12 28	12 11	27 49	17 37	5 45
M26	21 7	19 41	1 37	17 32	1 7	6 16	1 55	24 10	0 51	20 55	0 38	6 38	2 16	14 33	0 43	18 49	1 37	9 5	12 36	12 30	12 13	27 49	17 38	5 45
T 27	21 17	15 9	0 34	18 11	0 57	6 38	1 58	24 11	0 51	20 57	0 38	6 40	2 17	14 33	0 43	18 50	1 37	9 5	12 36	12 30	12 14	27 49	17 38	5 45
W28	21 27	9 54	0n32	18 49	0 47	7 0	2 0	24 13	0 51	20 59	0 38	6 43	2 17	14 32	0 43	18 50	1 37	9 5	12 36	12 30	12 15	27 49	17 38	5 45
T 29	21 37	4 7	1 38	19 26	0 37	7 23	2 2	24 14	0 52	21 2	0 38	6 45	2 17	14 32	0 43	18 51	1 37	9 5	12 36	12 30	12 16	27 50	17 38	5 45
F 30	21 46	2n 0	2 40	20 2	0 26	7 45	2 4	24 15	0 52	21 4	0 38	6 47	2 17	14 31	0 43	18 51	1 37	9 6	12 36	12 30	12 17	27 50	17 38	5 45
S 31	21n54	8n15	3n36	20n38	0s16	8n 7	2s 6	24n16	0n52	21n 6	0s37	6n49	2s17	14n30	0n43	18n52	1s37	9n 6	12s36	12s32	12s18	27s50	17n38	5s45

Julian Day Number = 2590457.5, Delta T = 07m47s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'26, Lahiri = 29°10'27

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

JUNE 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 4	10♊57'22	26♈38	6♊ 1	27♈13	29♊37	9♊ 0	23♈ 8	23♌ 1	1♊40	7♊40	26°R47	27♒30	22♐ 5	28♊46	S 1
M 2	16 43 0	11°55'01	11♉15	8°11	28°20	0♋17	9°14	23°14	23° 3	1°42	7°41	26♒39	27°27	22°12	28°51	M 2
T 3	16 46 57	12°52'40	26°14	10°22	29°26	0°58	9°28	23°20	23° 4	1°44	7°42	26°29	27°23	22°19	28°56	T 3
W 4	16 50 53	13°50'17	11♊28	12°33	0♉32	1°38	9°43	23°25	23° 6	1°46	7°44	26°19	27°20	22°25	29° 1	W 4
T 5	16 54 50	14°47'54	26°45	14°45	1°39	2°18	9°57	23°31	23° 8	1°48	7°45	26°10	27°17	22°32	29° 7	T 5
F 6	16 58 46	15°45'29	11♋56	16°57	2°46	2°58	10°11	23°37	23°10	1°51	7°46	26° 2	27°14	22°39	29°12	F 6
S 7	17 2 43	16°43'03	26°49	19° 9	3°53	3°38	10°25	23°42	23°12	1°53	7°48	25°57	27°11	22°46	29°18	S 7
S 8	17 6 39	17°40'35	11♌19	21°21	5° 0	4°18	10°39	23°48	23°14	1°55	7°49	25°54	27° 7	22°52	29°23	S 8
M 9	17 10 36	18°38'07	25°22	23°32	6° 7	4°58	10°53	23°53	23°16	1°57	7°51	25°D53	27° 4	22°59	29°28	M 9
T 10	17 14 33	19°35'36	8♍58	25°42	7°14	5°38	11° 7	23°58	23°18	1°59	7°52	25°53	27° 1	23° 6	29°34	T 10
W11	17 18 29	20°33'05	22° 9	27°51	8°21	6°18	11°21	24° 4	23°20	2° 2	7°53	25°R54	26°58	23°12	29°39	W11
T 12	17 22 26	21°30'33	4♎59	29°59	9°29	6°58	11°35	24° 9	23°22	2° 4	7°55	25°53	26°55	23°19	29°45	T 12
F 13	17 26 22	22°27'59	17°31	2♋ 5	10°36	7°38	11°49	24°14	23°25	2° 6	7°56	25°50	26°52	23°26	29°50	F 13
S 14	17 30 19	23°25'24	29°50	4° 9	11°44	8°18	12° 3	24°19	23°27	2° 8	7°57	25°45	26°48	23°33	29°56	S 14
S 15	17 34 15	24°22'48	11♏58	6°11	12°52	8°58	12°17	24°24	23°29	2°10	7°58	25°37	26°45	23°39	0♋ 1	S 15
M16	17 38 12	25°20'11	23°59	8°12	14° 0	9°37	12°31	24°29	23°31	2°12	8° 0	25°27	26°42	23°46	0° 7	M16
T 17	17 42 8	26°17'33	5♐55	10°10	15° 8	10°17	12°45	24°34	23°34	2°14	8° 1	25°17	26°39	23°53	0°12	T 17
W18	17 46 5	27°14'55	17°49	12° 6	16°16	10°57	12°58	24°38	23°36	2°16	8° 2	25° 6	26°36	23°59	0°18	W18
T 19	17 50 2	28°12'16	29°40	13°59	17°24	11°37	13°12	24°43	23°39	2°18	8° 4	24°55	26°33	24° 6	0°23	T 19
F 20	17 53 58	29° 9'35	11♑32	15°51	18°32	12°16	13°26	24°48	23°41	2°21	8° 5	24°47	26°29	24°13	0°29	F 20
S 21	17 57 55	0♋ 6'55	23°26	17°40	19°41	12°56	13°40	24°52	23°44	2°23	8° 6	24°40	26°26	24°20	0°34	S 21
S 22	18 1 51	1° 4'14	5♒24	19°27	20°49	13°36	13°54	24°57	23°46	2°25	8° 8	24°36	26°23	24°26	0°40	S 22
M23	18 5 48	2° 1'32	17°28	21°11	21°58	14°15	14° 7	25° 1	23°49	2°27	8° 9	24°34	26°20	24°33	0°45	M23
T 24	18 9 44	2°58'50	29°43	22°53	23° 6	14°55	14°21	25° 5	23°51	2°29	8°10	24°D34	26°17	24°40	0°51	T 24
W25	18 13 41	3°56'07	12♓11	24°32	24°15	15°34	14°35	25°10	23°54	2°31	8°11	24°35	26°13	24°46	0°56	W25
T 26	18 17 38	4°53'24	24°57	26° 9	25°24	16°14	14°48	25°14	23°57	2°33	8°13	24°36	26°10	24°53	1° 2	T 26
F 27	18 21 34	5°50'41	8♈ 4	27°43	26°33	16°53	15° 2	25°18	24° 0	2°35	8°14	24°R36	26° 7	25° 0	1° 7	F 27
S 28	18 25 31	6°47'58	21°37	29°15	27°42	17°33	15°16	25°22	24° 2	2°37	8°15	24°35	26° 4	25° 6	1°13	S 28
S 29	18 29 27	7°45'15	5♉36	0♌45	28°51	18°12	15°29	25°26	24° 5	2°38	8°16	24°32	26° 1	25°13	1°18	S 29
M30	18 33 24	8♋42'32	20♉ 2	2♌12	0♊ 0	18♋51	15♊43	25♈30	24♌ 8	2♊40	8♊17	24♒28	25♒58	25♐20	1♋23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	14n19	4n21	21n11	0s 5	8n29	2s 7	24n16	0n53	21n 8	0s37	6n51	2s17	14n30	0n43	18n52	1s37	9n 6	12s36	12s34	12s19	27s50	17n38	5s45
M 2	22 10	19 47	4 51	21 43	0n 6	8 51	2 9	24 17	0 53	21 11	0 37	6 53	2 18	14 29	0 43	18 52	1 37	9 6	12 36	12 36	12 20	27 50	17 38	5 45
T 3	22 18	24 9	5 1	22 13	0 16	9 13	2 10	24 17	0 53	21 13	0 37	6 55	2 18	14 29	0 43	18 53	1 37	9 6	12 36	12 40	12 21	27 50	17 39	5 45
W 4	22 25	26 55	4 51	22 42	0 26	9 35	2 12	24 17	0 54	21 15	0 37	6 57	2 18	14 28	0 43	18 53	1 37	9 7	12 36	12 43	12 22	27 50	17 39	5 45
T 5	22 32	27 41	4 20	23 8	0 36	9 57	2 13	24 16	0 54	21 17	0 37	6 58	2 18	14 27	0 43	18 54	1 37	9 7	12 36	12 46	12 23	27 50	17 39	5 45
F 6	22 38	26 21	3 31	23 31	0 46	10 19	2 14	24 16	0 54	21 19	0 37	7 0	2 18	14 27	0 43	18 54	1 37	9 7	12 36	12 49	12 25	27 50	17 39	5 45
S 7	22 44	23 10	2 28	23 52	0 56	10 40	2 15	24 15	0 55	21 21	0 37	7 2	2 19	14 26	0 43	18 55	1 37	9 7	12 36	12 51	12 26	27 50	17 39	5 45
S 8	22 49	18 35	1 17	24 11	1 5	11 2	2 16	24 14	0 55	21 23	0 37	7 4	2 19	14 25	0 43	18 55	1 37	9 7	12 36	12 52	12 27	27 50	17 39	5 45
M 9	22 54	13 5	0 3	24 27	1 13	11 23	2 16	24 13	0 55	21 25	0 37	7 6	2 19	14 25	0 43	18 55	1 37	9 8	12 36	12 52	12 28	27 50	17 39	5 45
T 10	22 59	7 8	1s 9	24 40	1 21	11 44	2 17	24 12	0 56	21 27	0 37	7 8	2 19	14 24	0 43	18 56	1 37	9 8	12 36	12 52	12 29	27 50	17 39	5 44
W11	23 3	1 2	2 15	24 50	1 28	12 5	2 17	24 10	0 56	21 29	0 37	7 9	2 19	14 23	0 43	18 56	1 37	9 8	12 36	12 52	12 30	27 50	17 39	5 44
T 12	23 7	4s55	3 12	24 58	1 35	12 26	2 18	24 9	0 56	21 31	0 37	7 11	2 20	14 23	0 43	18 57	1 37	9 8	12 36	12 52	12 31	27 50	17 39	5 44
F 13	23 11	10 33	3 59	25 3	1 40	12 47	2 18	24 7	0 57	21 33	0 37	7 13	2 20	14 22	0 43	18 57	1 37	9 8	12 36	12 53	12 32	27 50	17 39	5 45
S 14	23 14	15 39	4 33	25 5	1 46	13 8	2 18	24 5	0 57	21 35	0 36	7 14	2 20	14 21	0 43	18 57	1 37	9 8	12 36	12 55	12 33	27 50	17 39	5 45
S 15	23 16	20 4	4 55	25 5	1 50	13 28	2 18	24 2	0 57	21 37	0 36	7 16	2 20	14 20	0 43	18 58	1 37	9 9	12 36	12 57	12 34	27 50	17 39	5 45
M16	23 19	23 38	5 3	25 2	1 54	13 48	2 18	24 0	0 57	21 39	0 36	7 17	2 20	14 19	0 43	18 58	1 37	9 9	12 36	13 1	12 35	27 49	17 39	5 45
T 17	23 20	26 9	4 58	24 56	1 57	14 8	2 18	23 57	0 58	21 41	0 36	7 19	2 21	14 19	0 43	18 59	1 37	9 9	12 36	13 4	12 36	27 49	17 39	5 45
W18	23 22	27 29	4 40	24 49	1 59	14 28	2 18	23 54	0 58	21 43	0 36	7 21	2 21	14 18	0 43	18 59	1 37	9 9	12 36	13 8	12 38	27 49	17 39	5 45
T 19	23 23	27 34	4 10	24 39	2 0	14 47	2 18	23 51	0 58	21 44	0 36	7 22	2 21	14 17	0 43	18 59	1 37	9 9	12 36	13 11	12 39	27 49	17 39	5 45
F 20	23 23	26 22	3 29	24 27	2 1	15 7	2 17	23 48	0 59	21 46	0 36	7 24	2 21	14 16	0 43	19 0	1 37	9 9	12 36	13 14	12 40	27 49	17 39	5 45
S 21	23 23	23 58	2 39	24 13	2 1	15 25	2 17	23 44	0 59	21 48	0 36	7 25	2 21	14 15	0 43	19 0	1 37	9 9	12 36	13 16	12 41	27 49	17 39	5 45
S 22	23 23	20 31	1 41	23 58	2 0	15 44	2 16	23 41	0 59	21 50	0 36	7 26	2 22	14 14	0 43	19 1	1 37	9 10	12 37	13 18	12 42	27 49	17 39	5 45
M23	23 23	16 10	0 38	23 40	1 58	16 2	2 15	23 37	0 59	21 51	0 36	7 28	2 22	14 14	0 43	19 1	1 37	9 10	12 37	13 18	12 43	27 49	17 38	5 45
T 24	23 21	11 7	0n28	23 21	1 56	16 20	2 15	23 33	1 0	21 53	0 36	7 29	2 22	14 13	0 42	19 1	1 37	9 10	12 37	13 18	12 44	27 49	17 38	5 45
W25	23 20	5 32	1 33	23 1	1 53	16 38	2 14	23 29	1 0	21 55	0 36	7 30	2 22	14 12	0 42	19 2	1 37	9 10	12 37	13 18	12 45	27 48	17 38	5 45
T 26	23 18	0n23	2 36	22 40	1 49	16 56	2 13	23 24	1 0	21 56	0 36	7 32	2 23	14 11	0 42	19 2	1 38	9 10	12 37	13 18	12 46	27 48	17 38	5 45
F 27	23 16	6 27	3 33	22 17	1 45	17 13	2 12	23 20	1 0	21 58	0 36	7 33	2 23	14 10	0 42	19 2	1 38	9 10	12 37	13 18	12 47	27 48	17 38	5 45
S 28	23 13	12 25	4 19	21 53	1 40	17 29	2 11	23 15	1 1	21 59	0 36	7 34	2 23	14 9	0 42	19 3	1 38	9 10	12 37	13 18	12 48	27 48	17 38	5 45
S 29	23 10	17 57	4 52	21 29	1 34	17 46	2 9	23 10	1 1	22 1	0 36	7 35	2 23	14 8	0 42	19 3	1 38	9 10	12 37	13 19	12 49	27 48	17 38	5 46
M30	23n 6	22n39	5n 7	21n 3	1n28	18n 2	2s 8	23n 5	1n 1	22n 2	0s36	7n37	2s24	14n 7	0n42	19n 3	1s38	9n10	12s37	13s21	12s50	27s48	17n37	5s46

Julian Day Number = 2590488.5, Delta T = 07m47s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'30, Lahiri = 29°10'31

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

JULY 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 20	9♋39'48	4♊51	3♌36	1♊10	19♋31	15♊56	25♈33	24♌11	2♊42	8♊19	24°R22	25♒54	25♐27	1♋29	T 1
W 2	18 41 17	10°37'05	19°56	4°58	2°19	20°10	16° 9	25°37	24°14	2°44	8°20	24♒15	25°51	25°33	1°34	W 2
T 3	18 45 13	11°34'21	5♋10	6°17	3°29	20°49	16°23	25°40	24°17	2°46	8°21	24° 9	25°48	25°40	1°40	T 3
F 4	18 49 10	12°31'37	20°20	7°33	4°38	21°29	16°36	25°44	24°20	2°48	8°22	24° 4	25°45	25°47	1°45	F 4
S 5	18 53 7	13°28'53	5♌18	8°47	5°48	22° 8	16°50	25°47	24°23	2°50	8°23	24° 1	25°42	25°53	1°51	S 5
S 6	18 57 3	14°26'09	19°54	9°58	6°57	22°47	17° 3	25°51	24°26	2°51	8°24	24°D 0	25°39	26° 0	1°56	S 6
M 7	19 1 0	15°23'24	4♍ 6	11° 6	8° 7	23°26	17°16	25°54	24°29	2°53	8°26	24° 0	25°35	26° 7	2° 2	M 7
T 8	19 4 56	16°20'38	17°50	12°12	9°17	24° 6	17°29	25°57	24°32	2°55	8°27	24° 2	25°32	26°14	2° 7	T 8
W 9	19 8 53	17°17'52	1♎ 7	13°14	10°27	24°45	17°42	26° 0	24°35	2°57	8°28	24° 3	25°29	26°20	2°13	W 9
T 10	19 12 49	18°15'06	14° 1	14°13	11°37	25°24	17°55	26° 3	24°38	2°58	8°29	24°R 4	25°26	26°27	2°18	T 10
F 11	19 16 46	19°12'20	26°34	15° 9	12°47	26° 3	18° 8	26° 6	24°42	3° 0	8°30	24° 4	25°23	26°34	2°23	F 11
S 12	19 20 42	20° 9'33	8♏51	16° 1	13°57	26°42	18°21	26° 8	24°45	3° 2	8°31	24° 2	25°19	26°40	2°29	S 12
S 13	19 24 39	21° 6'46	20°57	16°51	15° 7	27°21	18°34	26°11	24°48	3° 4	8°32	23°59	25°16	26°47	2°34	S 13
M14	19 28 36	22° 3'59	2♐54	17°36	16°17	28° 0	18°47	26°14	24°51	3° 5	8°33	23°55	25°13	26°54	2°39	M14
T 15	19 32 32	23° 1'12	14°47	18°18	17°28	28°39	19° 0	26°16	24°55	3° 7	8°34	23°50	25°10	27° 0	2°45	T 15
W16	19 36 29	23°58'25	26°38	18°57	18°38	29°18	19°13	26°18	24°58	3° 8	8°35	23°44	25° 7	27° 7	2°50	W16
T 17	19 40 25	24°55'38	8♑30	19°31	19°48	29°57	19°25	26°21	25° 1	3°10	8°36	23°39	25° 4	27°14	2°55	T 17
F 18	19 44 22	25°52'50	20°25	20° 1	20°59	0♌36	19°38	26°23	25° 5	3°11	8°37	23°35	25° 0	27°21	3° 0	F 18
S 19	19 48 18	26°50'04	2♒26	20°27	22° 9	1°15	19°50	26°25	25° 8	3°13	8°38	23°33	24°57	27°27	3° 6	S 19
S 20	19 52 15	27°47'17	14°33	20°49	23°20	1°54	20° 3	26°27	25°11	3°14	8°39	23°31	24°54	27°34	3°11	S 20
M21	19 56 11	28°44'30	26°49	21° 6	24°31	2°33	20°15	26°29	25°15	3°16	8°40	23°D31	24°51	27°41	3°16	M21
T 22	20 0 8	29°41'44	9♓15	21°18	25°41	3°12	20°28	26°31	25°18	3°17	8°41	23°31	24°48	27°47	3°21	T 22
W23	20 4 5	0♌38'59	21°54	21°26	26°52	3°50	20°40	26°32	25°22	3°19	8°42	23°33	24°45	27°54	3°26	W23
T 24	20 8 1	1°36'14	4♈49	21°R29	28° 3	4°29	20°52	26°34	25°25	3°20	8°43	23°34	24°41	28° 1	3°31	T 24
F 25	20 11 58	2°33'30	18° 1	21°27	29°14	5° 8	21° 4	26°35	25°29	3°21	8°44	23°36	24°38	28° 7	3°36	F 25
S 26	20 15 54	3°30'46	1♉33	21°20	0♋25	5°47	21°16	26°37	25°32	3°23	8°44	23°R36	24°35	28°14	3°41	S 26
S 27	20 19 51	4°28'04	15°26	21° 9	1°36	6°26	21°28	26°38	25°36	3°24	8°45	23°36	24°32	28°21	3°46	S 27
M28	20 23 47	5°25'22	29°39	20°52	2°47	7° 4	21°40	26°39	25°39	3°25	8°46	23°35	24°29	28°28	3°51	M28
T 29	20 27 44	6°22'41	14♊11	20°31	3°58	7°43	21°52	26°40	25°43	3°27	8°47	23°33	24°25	28°34	3°56	T 29
W30	20 31 41	7°20'01	28°58	20° 6	5°10	8°22	22° 4	26°41	25°46	3°28	8°48	23°31	24°22	28°41	4° 1	W30
T 31	20 35 37	8♌17'21	13♋53	19♌36	6♋21	9♌ 0	22♊16	26♈42	25♌50	3♊29	8♊48	23♒29	24♒19	28♐48	4♋ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	26n 2	5n 3	20n37	1n21	18n17	2s 7	22n59	1n 1	22n 4	0s36	7n38	2s24	14n 6	0n42	19n 4	1s38	9n10	12s37	13s22	12s52	27s47	17n37	5s46
W 2	22 58	27 38	4 38	20 10	1 13	18 32	2 5	22 54	1 2	22 5	0 35	7 39	2 24	14 5	0 42	19 4	1 38	9 11	12 37	13 25	12 53	27 47	17 37	5 46
T 3	22 53	27 11	3 53	19 43	1 5	18 47	2 4	22 48	1 2	22 7	0 35	7 40	2 24	14 4	0 42	19 4	1 38	9 11	12 38	13 27	12 54	27 47	17 37	5 46
F 4	22 48	24 42	2 52	19 16	0 57	19 1	2 2	22 42	1 2	22 8	0 35	7 41	2 25	14 3	0 42	19 5	1 38	9 11	12 38	13 28	12 55	27 47	17 37	5 46
S 5	22 43	20 31	1 40	18 48	0 48	19 15	2 0	22 36	1 2	22 9	0 35	7 42	2 25	14 2	0 42	19 5	1 38	9 11	12 38	13 29	12 56	27 47	17 36	5 46
S 6	22 37	15 10	0 22	18 19	0 38	19 29	1 59	22 30	1 2	22 11	0 35	7 43	2 25	14 1	0 42	19 5	1 38	9 11	12 38	13 30	12 57	27 46	17 36	5 46
M 7	22 30	9 8	0s55	17 51	0 28	19 42	1 57	22 23	1 3	22 12	0 35	7 44	2 25	14 0	0 42	19 6	1 38	9 11	12 38	13 30	12 58	27 46	17 36	5 47
T 8	22 24	2 52	2 6	17 23	0 17	19 54	1 55	22 17	1 3	22 13	0 35	7 45	2 26	13 59	0 42	19 6	1 38	9 11	12 38	13 29	12 59	27 46	17 36	5 47
W 9	22 17	3s19	3 8	16 55	0 6	20 6	1 53	22 10	1 3	22 14	0 35	7 45	2 26	13 58	0 42	19 6	1 38	9 11	12 38	13 29	13 0	27 46	17 35	5 47
T 10	22 9	9 11	3 59	16 27	0s 6	20 18	1 51	22 3	1 3	22 16	0 35	7 46	2 26	13 57	0 42	19 7	1 38	9 11	12 38	13 28	13 1	27 45	17 35	5 47
F 11	22 1	14 31	4 37	15 59	0 18	20 29	1 49	21 56	1 3	22 17	0 35	7 47	2 26	13 56	0 42	19 7	1 38	9 11	12 39	13 28	13 2	27 45	17 35	5 47
S 12	21 53	19 10	5 1	15 31	0 30	20 40	1 47	21 49	1 4	22 18	0 35	7 48	2 27	13 55	0 42	19 7	1 38	9 11	12 39	13 29	13 3	27 45	17 35	5 48
S 13	21 44	22 57	5 11	15 5	0 43	20 50	1 44	21 41	1 4	22 19	0 35	7 48	2 27	13 53	0 42	19 7	1 38	9 11	12 39	13 30	13 4	27 44	17 34	5 48
M14	21 35	25 44	5 8	14 38	0 56	21 0	1 42	21 34	1 4	22 20	0 35	7 49	2 27	13 52	0 42	19 8	1 38	9 11	12 39	13 31	13 5	27 44	17 34	5 48
T 15	21 26	27 21	4 51	14 13	1 9	21 9	1 40	21 26	1 4	22 21	0 35	7 50	2 27	13 51	0 42	19 8	1 38	9 11	12 39	13 33	13 6	27 44	17 34	5 48
W16	21 16	27 43	4 22	13 48	1 23	21 17	1 38	21 18	1 4	22 22	0 35	7 50	2 28	13 50	0 42	19 8	1 38	9 11	12 39	13 35	13 8	27 44	17 33	5 48
T 17	21 6	26 49	3 42	13 24	1 37	21 25	1 35	21 10	1 5	22 23	0 35	7 51	2 28	13 49	0 42	19 8	1 38	9 11	12 39	13 36	13 9	27 43	17 33	5 49
F 18	20 56	24 40	2 51	13 1	1 51	21 33	1 33	21 2	1 5	22 25	0 35	7 51	2 28	13 48	0 42	19 9	1 38	9 11	12 40	13 38	13 10	27 43	17 33	5 49
S 19	20 45	21 25	1 53	12 40	2 5	21 39	1 30	20 54	1 5	22 26	0 35	7 52	2 28	13 47	0 42	19 9	1 38	9 11	12 40	13 39	13 11	27 43	17 32	5 49
S 20	20 34	17 13	0 49	12 19	2 20	21 46	1 28	20 45	1 5	22 26	0 35	7 52	2 29	13 46	0 42	19 9	1 38	9 11	12 40	13 39	13 12	27 42	17 32	5 49
M21	20 22	12 16	0n18	12 0	2 34	21 52	1 25	20 37	1 5	22 27	0 35	7 53	2 29	13 44	0 42	19 9	1 38	9 11	12 40	13 39	13 13	27 42	17 32	5 50
T 22	20 10	6 46	1 26	11 43	2 48	21 57	1 23	20 28	1 5	22 28	0 35	7 53	2 29	13 43	0 42	19 10	1 38	9 11	12 40	13 39	13 14	27 42	17 31	5 50
W23	19 58	0 54	2 30	11 27	3 2	22 1	1 20	20 19	1 6	22 29	0 35	7 53	2 30	13 42	0 42	19 10	1 38	9 11	12 40	13 39	13 15	27 41	17 31	5 50
T 24	19 46	5n 6	3 28	11 13	3 16	22 5	1 17	20 10	1 6	22 30	0 35	7 54	2 30	13 41	0 42	19 10	1 38	9 11	12 41	13 38	13 16	27 41	17 30	5 50
F 25	19 33	11 0	4 17	11 1	3 30	22 9	1 15	20 1	1 6	22 31	0 35	7 54	2 30	13 40	0 42	19 10	1 39	9 11	12 41	13 38	13 17	27 40	17 30	5 51
S 26	19 20	16 33	4 52	10 50	3 43	22 12	1 12	19 51	1 6	22 32	0 35	7 54	2 30	13 38	0 42	19 11	1 39	9 11	12 41	13 38	13 18	27 40	17 30	5 51
S 27	19 6	21 24	5 12	10 42	3 55	22 14	1 9	19 42	1 6	22 33	0 35	7 55	2 31	13 37	0 42	19 11	1 39	9 11	12 41	13 38	13 19	27 40	17 29	5 51
M28	18 53	25 8	5 14	10 36	4 7	22 15	1 6	19 32	1 6	22 33	0 35	7 55	2 31	13 36	0 42	19 11	1 39	9 10	12 41	13 38	13 20	27 39	17 29	5 51
T 29	18 38	27 21	4 55	10 32	4 18	22 17	1 3	19 22	1 6	22 34	0 35	7 55	2 31	13 35	0 42	19 11	1 39	9 10	12 41	13 39	13 21	27 39	17 28	5 52
W30	18 24	27 41	4 17	10 31	4 28	22 17	1 1	19 13	1 7	22 35	0 35	7 55	2 31	13 34	0 42	19 11	1 39	9 10	12 42	13 39	13 22	27 38	17 28	5 52
T 31	18n 9	26n 1	3n22	10n31	4s37	22n17	0s58	19n 2	1n 7	22n36	0s34	7n55	2s32	13n32	0n42	19n12	1s39	9n10	12s42	13s40	13s23	27s38	17n27	5s52

Julian Day Number = 2590518.5, Delta T = 07m48s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'34, Lahiri = 29°10'36

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

AUGUST 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 34	9♌14'43	28♋48	19°R 2	7♋32	9♌39	22♊28	26♈43	25♌54	3♊30	8♊49	23°R28	24♒16	28♐54	4♋11	F 1
S 2	20 43 30	10°12'05	13♌35	18♌25	8°44	10°18	22°39	26°43	25°57	3°31	8°50	23♒27	24°13	29° 1	4°16	S 2
S 3	20 47 27	11° 9'27	28° 7	17°45	9°55	10°56	22°51	26°44	26° 1	3°32	8°51	23°D27	24°10	29° 8	4°21	S 3
M 4	20 51 23	12° 6'51	12♍18	17° 3	11° 7	11°35	23° 2	26°44	26° 5	3°34	8°51	23°27	24° 6	29°14	4°25	M 4
T 5	20 55 20	13° 4'14	26° 5	16°19	12°18	12°14	23°13	26°45	26° 8	3°35	8°52	23°28	24° 3	29°21	4°30	T 5
W 6	20 59 16	14° 1'39	9♎27	15°35	13°30	12°52	23°24	26°45	26°12	3°36	8°53	23°29	24° 0	29°28	4°35	W 6
T 7	21 3 13	14°59'03	22°25	14°50	14°42	13°31	23°36	26°45	26°16	3°37	8°53	23°30	23°57	29°35	4°39	T 7
F 8	21 7 10	15°56'29	5♏ 2	14° 6	15°53	14° 9	23°47	26°R45	26°19	3°38	8°54	23°30	23°54	29°41	4°44	F 8
S 9	21 11 6	16°53'55	17°21	13°23	17° 5	14°48	23°58	26°45	26°23	3°38	8°55	23°R30	23°51	29°48	4°49	S 9
S 10	21 15 3	17°51'22	29°27	12°43	18°17	15°26	24° 8	26°45	26°27	3°39	8°55	23°30	23°47	29°55	4°53	S 10
M11	21 18 59	18°48'49	11♐24	12° 7	19°29	16° 5	24°19	26°45	26°30	3°40	8°56	23°30	23°44	0♑ 1	4°57	M11
T 12	21 22 56	19°46'17	23°16	11°34	20°41	16°43	24°30	26°44	26°34	3°41	8°56	23°29	23°41	0° 8	5° 2	T 12
W13	21 26 52	20°43'46	5♑ 7	11° 5	21°53	17°22	24°40	26°44	26°38	3°42	8°57	23°29	23°38	0°15	5° 6	W13
T 14	21 30 49	21°41'16	17° 2	10°42	23° 5	18° 0	24°51	26°43	26°42	3°43	8°57	23°29	23°35	0°21	5°11	T 14
F 15	21 34 45	22°38'46	29° 3	10°24	24°17	18°39	25° 1	26°43	26°45	3°43	8°58	23°28	23°31	0°28	5°15	F 15
S 16	21 38 42	23°36'18	11♒12	10°13	25°30	19°17	25°12	26°42	26°49	3°44	8°58	23°D28	23°28	0°35	5°19	S 16
S 17	21 42 39	24°33'50	23°32	10°D 8	26°42	19°55	25°22	26°41	26°53	3°45	8°59	23°R28	23°25	0°41	5°23	S 17
M18	21 46 35	25°31'24	6♓ 4	10°10	27°54	20°34	25°32	26°40	26°56	3°45	8°59	23°28	23°22	0°48	5°27	M18
T 19	21 50 32	26°28'58	18°49	10°19	29° 6	21°12	25°42	26°39	27° 0	3°46	9° 0	23°28	23°19	0°55	5°32	T 19
W20	21 54 28	27°26'34	1♈47	10°35	0♌19	21°51	25°52	26°38	27° 4	3°47	9° 0	23°28	23°16	1° 2	5°36	W20
T 21	21 58 25	28°24'11	15° 0	10°58	1°31	22°29	26° 1	26°36	27° 8	3°47	9° 1	23°27	23°12	1° 8	5°40	T 21
F 22	22 2 21	29°21'50	28°26	11°28	2°44	23° 7	26°11	26°35	27°11	3°48	9° 1	23°27	23° 9	1°15	5°44	F 22
S 23	22 6 18	0♍19'30	12♉ 7	12° 6	3°56	23°46	26°20	26°34	27°15	3°48	9° 1	23°26	23° 6	1°22	5°47	S 23
S 24	22 10 14	1°17'12	26° 0	12°51	5° 9	24°24	26°30	26°32	27°19	3°49	9° 2	23°D26	23° 3	1°28	5°51	S 24
M25	22 14 11	2°14'56	10♊ 7	13°42	6°22	25° 2	26°39	26°30	27°23	3°49	9° 2	23°26	23° 0	1°35	5°55	M25
T 26	22 18 8	3°12'41	24°24	14°41	7°35	25°41	26°48	26°28	27°26	3°49	9° 2	23°26	22°57	1°42	5°59	T 26
W27	22 22 4	4°10'28	8♋49	15°46	8°47	26°19	26°57	26°27	27°30	3°50	9° 2	23°27	22°53	1°48	6° 2	W27
T 28	22 26 1	5° 8'16	23°19	16°57	10° 0	26°57	27° 6	26°25	27°34	3°50	9° 3	23°28	22°50	1°55	6° 6	T 28
F 29	22 29 57	6° 6'06	7♌49	18°14	11°13	27°35	27°15	26°23	27°37	3°50	9° 3	23°29	22°47	2° 2	6°10	F 29
S 30	22 33 54	7° 3'58	22°14	19°37	12°26	28°14	27°24	26°20	27°41	3°51	9° 3	23°R29	22°44	2° 9	6°13	S 30
S 31	22 37 50	8♍ 1'51	6♍28	21♌ 5	13♌39	28♌52	27♊32	26♈18	27♌45	3♊51	9♊ 3	23♒29	22♒41	2♑15	6♋17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n54	22n31	2n12	10n34	4s44	22n16	0s55	18n52	1n 7	22n36	0s34	7n55	2s32	13n31	0n42	19n12	1s39	9n10	12s42	13s40	13s24	27s37	17n27	5s53
S 2	17 39	17 35	0 54	10 40	4 51	22 14	0 52	18 42	1 7	22 37	0 34	7 55	2 32	13 30	0 42	19 12	1 39	9 10	12 42	13 41	13 25	27 37	17 27	5 53
S 3	17 24	11 42	0s26	10 47	4 55	22 12	0 49	18 32	1 7	22 38	0 34	7 55	2 33	13 29	0 42	19 12	1 39	9 10	12 42	13 41	13 27	27 37	17 26	5 53
M 4	17 8	5 21	1 43	10 57	4 58	22 10	0 46	18 21	1 7	22 38	0 34	7 55	2 33	13 27	0 42	19 12	1 39	9 10	12 43	13 41	13 28	27 36	17 26	5 54
T 5	16 52	1s 4	2 51	11 8	5 0	22 6	0 43	18 10	1 7	22 39	0 34	7 55	2 33	13 26	0 42	19 12	1 39	9 10	12 43	13 40	13 29	27 36	17 25	5 54
W 6	16 35	7 14	3 48	11 22	4 59	22 2	0 40	18 0	1 7	22 39	0 34	7 54	2 33	13 25	0 42	19 12	1 39	9 10	12 43	13 40	13 30	27 35	17 25	5 54
T 7	16 19	12 55	4 32	11 37	4 57	21 58	0 37	17 49	1 8	22 40	0 34	7 54	2 34	13 24	0 42	19 13	1 39	9 10	12 43	13 40	13 31	27 35	17 24	5 55
F 8	16 2	17 54	5 1	11 53	4 53	21 53	0 34	17 38	1 8	22 40	0 34	7 54	2 34	13 22	0 42	19 13	1 39	9 9	12 43	13 40	13 32	27 34	17 24	5 55
S 9	15 44	22 1	5 15	12 11	4 47	21 47	0 31	17 27	1 8	22 41	0 34	7 54	2 34	13 21	0 42	19 13	1 39	9 9	12 44	13 40	13 33	27 34	17 23	5 56
S 10	15 27	25 7	5 15	12 29	4 39	21 40	0 29	17 15	1 8	22 41	0 34	7 53	2 34	13 20	0 42	19 13	1 39	9 9	12 44	13 40	13 34	27 33	17 22	5 56
M11	15 9	27 5	5 2	12 48	4 30	21 33	0 26	17 4	1 8	22 42	0 34	7 53	2 35	13 19	0 42	19 13	1 39	9 9	12 44	13 40	13 35	27 33	17 22	5 56
T 12	14 51	27 48	4 35	13 7	4 20	21 26	0 23	16 52	1 8	22 42	0 34	7 53	2 35	13 17	0 42	19 13	1 39	9 9	12 44	13 40	13 36	27 32	17 21	5 57
W13	14 33	27 15	3 57	13 26	4 7	21 18	0 20	16 41	1 8	22 43	0 34	7 52	2 35	13 16	0 42	19 13	1 39	9 9	12 45	13 40	13 37	27 32	17 21	5 57
T 14	14 15	25 26	3 9	13 46	3 54	21 9	0 17	16 29	1 8	22 43	0 34	7 52	2 36	13 15	0 42	19 13	1 39	9 9	12 45	13 40	13 38	27 31	17 20	5 57
F 15	13 56	22 27	2 11	14 4	3 40	20 59	0 14	16 17	1 8	22 44	0 34	7 51	2 36	13 14	0 42	19 13	1 40	9 8	12 45	13 40	13 39	27 30	17 20	5 58
S 16	13 38	18 28	1 8	14 22	3 25	20 49	0 11	16 6	1 8	22 44	0 34	7 51	2 36	13 12	0 42	19 14	1 40	9 8	12 45	13 40	13 40	27 30	17 19	5 58
S 17	13 18	13 39	0n 0	14 39	3 9	20 39	0 8	15 54	1 8	22 44	0 34	7 50	2 36	13 11	0 42	19 14	1 40	9 8	12 45	13 40	13 41	27 29	17 19	5 59
M18	12 59	8 12	1 9	14 54	2 52	20 27	0 5	15 41	1 9	22 45	0 34	7 50	2 37	13 10	0 42	19 14	1 40	9 8	12 46	13 40	13 42	27 29	17 18	5 59
T 19	12 40	2 20	2 16	15 8	2 35	20 16	0 2	15 29	1 9	22 45	0 34	7 49	2 37	13 9	0 42	19 14	1 40	9 8	12 46	13 40	13 43	27 28	17 17	6 0
W20	12 20	3n43	3 17	15 20	2 18	20 3	0n 1	15 17	1 9	22 45	0 34	7 48	2 37	13 7	0 42	19 14	1 40	9 8	12 46	13 40	13 44	27 28	17 17	6 0
T 21	12 0	9 43	4 8	15 31	2 0	19 50	0 3	15 5	1 9	22 46	0 34	7 48	2 37	13 6	0 42	19 14	1 40	9 8	12 46	13 40	13 45	27 27	17 16	6 0
F 22	11 40	15 22	4 47	15 39	1 43	19 37	0 6	14 52	1 9	22 46	0 34	7 47	2 38	13 5	0 42	19 14	1 40	9 7	12 47	13 41	13 46	27 26	17 16	6 1
S 23	11 20	20 22	5 11	15 45	1 26	19 23	0 9	14 40	1 9	22 46	0 34	7 46	2 38	13 3	0 42	19 14	1 40	9 7	12 47	13 41	13 47	27 26	17 15	6 1
S 24	11 0	24 20	5 16	15 49	1 9	19 8	0 12	14 27	1 9	22 47	0 34	7 45	2 38	13 2	0 42	19 14	1 40	9 7	12 47	13 41	13 48	27 25	17 14	6 2
M25	10 39	26 55	5 3	15 50	0 53	18 53	0 15	14 14	1 9	22 47	0 34	7 45	2 38	13 1	0 42	19 14	1 40	9 7	12 47	13 41	13 50	27 24	17 14	6 2
T 26	10 18	27 48	4 32	15 49	0 36	18 37	0 17	14 1	1 9	22 47	0 34	7 44	2 39	13 0	0 42	19 14	1 40	9 7	12 48	13 41	13 51	27 24	17 13	6 3
W27	9 58	26 48	3 43	15 45	0 21	18 21	0 20	13 48	1 9	22 47	0 34	7 43	2 39	12 58	0 42	19 14	1 40	9 6	12 48	13 41	13 52	27 23	17 13	6 3
T 28	9 37	24 0	2 39	15 38	0 6	18 4	0 23	13 35	1 9	22 48	0 34	7 42	2 39	12 57	0 42	19 14	1 40	9 6	12 48	13 40	13 53	27 23	17 12	6 4
F 29	9 15	19 39	1 26	15 27	0n 8	17 47	0 25	13 22	1 9	22 48	0 34	7 41	2 39	12 56	0 42	19 14	1 40	9 6	12 48	13 40	13 54	27 22	17 11	6 4
S 30	8 54	14 11	0 7	15 14	0 21	17 29	0 28	13 9	1 9	22 48	0 34	7 40	2 40	12 54	0 42	19 14	1 40	9 6	12 48	13 40	13 55	27 21	17 11	6 5
S 31	8n32	8n 1	1s11	14n58	0n33	17n11	0n30	12n56	1n 9	22n48	0s34	7n39	2s40	12n53	0n42	19n14	1s40	9n 6	12s49	13s40	13s56	27s21	17n10	6s 5

Julian Day Number = 2590549.5, Delta T = 07m48s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'38, Lahiri = 29°10'40

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

SEPTEMBER 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 47	8♍59'45	20♍28	22♌37	14♌52	29♌30	27♊41	26°R16	27♌49	3♊51	9♊ 3	23°R28	22♒37	2♉22	6♋20	M 1
T 2	22 45 43	9°57'41	4♎ 8	24°14	16° 5	0♍ 8	27°49	26♈13	27°52	3°51	9° 4	23♒26	22°34	2°29	6°23	T 2
W 3	22 49 40	10°55'38	17°28	25°55	17°19	0°47	27°57	26°11	27°56	3°51	9° 4	23°24	22°31	2°35	6°27	W 3
T 4	22 53 36	11°53'37	0♏27	27°39	18°32	1°25	28° 5	26° 8	28° 0	3°51	9° 4	23°21	22°28	2°42	6°30	T 4
F 5	22 57 33	12°51'37	13° 5	29°27	19°45	2° 3	28°13	26° 6	28° 3	3°52	9° 4	23°19	22°25	2°49	6°33	F 5
S 6	23 1 30	13°49'38	25°26	1♍16	20°58	2°41	28°21	26° 3	28° 7	3°R52	9° 4	23°17	22°22	2°55	6°36	S 6
S 7	23 5 26	14°47'41	7♐32	3° 8	22°12	3°19	28°28	26° 0	28°11	3°52	9° 4	23°16	22°18	3° 2	6°39	S 7
M 8	23 9 23	15°45'45	19°29	5° 2	23°25	3°57	28°36	25°57	28°14	3°51	9°R 4	23°D15	22°15	3° 9	6°42	M 8
T 9	23 13 19	16°43'50	1♑21	6°56	24°38	4°36	28°43	25°54	28°18	3°51	9° 4	23°16	22°12	3°15	6°45	T 9
W10	23 17 16	17°41'57	13°13	8°52	25°52	5°14	28°50	25°51	28°21	3°51	9° 4	23°18	22° 9	3°22	6°48	W10
T 11	23 21 12	18°40'05	25° 9	10°48	27° 5	5°52	28°57	25°48	28°25	3°51	9° 4	23°19	22° 6	3°29	6°50	T 11
F 12	23 25 9	19°38'15	7♒14	12°44	28°19	6°30	29° 4	25°44	28°28	3°51	9° 4	23°21	22° 2	3°35	6°53	F 12
S 13	23 29 5	20°36'26	19°32	14°40	29°33	7° 8	29°11	25°41	28°32	3°51	9° 4	23°R22	21°59	3°42	6°56	S 13
S 14	23 33 2	21°34'39	2♓ 4	16°36	0♍46	7°46	29°17	25°38	28°36	3°51	9° 4	23°21	21°56	3°49	6°58	S 14
M15	23 36 59	22°32'53	14°53	18°32	2° 0	8°24	29°23	25°34	28°39	3°50	9° 3	23°20	21°53	3°56	7° 1	M15
T 16	23 40 55	23°31'09	28° 0	20°27	3°14	9° 2	29°30	25°30	28°43	3°50	9° 3	23°17	21°50	4° 2	7° 3	T 16
W17	23 44 52	24°29'27	11♈23	22°21	4°27	9°40	29°36	25°27	28°46	3°50	9° 3	23°13	21°47	4° 9	7° 5	W17
T 18	23 48 48	25°27'47	25° 1	24°15	5°41	10°19	29°42	25°23	28°49	3°49	9° 3	23° 8	21°43	4°16	7° 8	T 18
F 19	23 52 45	26°26'09	8♉51	26° 8	6°55	10°57	29°47	25°19	28°53	3°49	9° 3	23° 3	21°40	4°22	7°10	F 19
S 20	23 56 41	27°24'32	22°50	28° 0	8° 9	11°35	29°53	25°16	28°56	3°48	9° 2	22°58	21°37	4°29	7°12	S 20
S 21	0 0 38	28°22'58	6♊56	29°51	9°23	12°13	29°58	25°12	29° 0	3°48	9° 2	22°55	21°34	4°36	7°14	S 21
M22	0 4 34	29°21'26	21° 5	1♎40	10°37	12°51	0♋ 4	25° 8	29° 3	3°47	9° 2	22°53	21°31	4°42	7°16	M22
T 23	0 8 31	0♎19'57	5♋16	3°29	11°51	13°29	0° 9	25° 4	29° 6	3°47	9° 2	22°D53	21°28	4°49	7°18	T 23
W24	0 12 28	1°18'29	19°26	5°17	13° 5	14° 7	0°14	25° 0	29°10	3°46	9° 1	22°54	21°24	4°56	7°20	W24
T 25	0 16 24	2°17'04	3♌34	7° 4	14°19	14°45	0°18	24°55	29°13	3°46	9° 1	22°55	21°21	5° 2	7°21	T 25
F 26	0 20 21	3°15'41	17°38	8°50	15°33	15°23	0°23	24°51	29°16	3°45	9° 1	22°R56	21°18	5° 9	7°23	F 26
S 27	0 24 17	4°14'19	1♍35	10°35	16°48	16° 1	0°27	24°47	29°20	3°45	9° 0	22°56	21°15	5°16	7°25	S 27
S 28	0 28 14	5°13'00	15°25	12°19	18° 2	16°39	0°32	24°43	29°23	3°44	9° 0	22°54	21°12	5°22	7°26	S 28
M29	0 32 10	6°11'43	29° 3	14° 2	19°16	17°17	0°36	24°38	29°26	3°43	8°59	22°50	21° 8	5°29	7°28	M29
T 30	0 36 7	7♎10'28	12♎27	15♎44	20♍30	17♍55	0♋40	24♈34	29♌29	3♊42	8♊59	22♒44	21♒ 5	5♉36	7♋29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	8n11	1n34	2s24	14n39	0n45	16n52	0n33	12n42	1n 9	22n48	0s34	7n38	2s40	12n52	0n42	19n14	1s40	9n 5	12s49	13s40	13s57	27s20	17n 9	6s 5	M 1
T 2	7 49	4s48	3 26	14 17	0 55	16 33	0 35	12 29	1 9	22 48	0 34	7 37	2 40	12 51	0 42	19 14	1 41	9 5	12 49	13 41	13 58	27 19	17 9	6 6	T 2
W 3	7 27	10 47	4 15	13 52	1 5	16 13	0 38	12 16	1 9	22 49	0 34	7 36	2 40	12 49	0 42	19 14	1 41	9 5	12 49	13 42	13 59	27 18	17 8	6 6	W 3
T 4	7 5	16 8	4 50	13 25	1 13	15 53	0 40	12 2	1 10	22 49	0 34	7 34	2 41	12 48	0 42	19 14	1 41	9 5	12 50	13 43	14 0	27 18	17 7	6 7	T 4
F 5	6 43	20 39	5 10	12 54	1 21	15 32	0 42	11 48	1 10	22 49	0 34	7 33	2 41	12 47	0 42	19 14	1 41	9 5	12 50	13 43	14 1	27 17	17 7	6 8	F 5
S 6	6 21	24 10	5 15	12 22	1 27	15 11	0 45	11 35	1 10	22 49	0 34	7 32	2 41	12 46	0 42	19 14	1 41	9 4	12 50	13 44	14 2	27 16	17 6	6 8	S 6
S 7	5 59	26 33	5 5	11 47	1 33	14 49	0 47	11 21	1 10	22 49	0 34	7 31	2 41	12 44	0 42	19 14	1 41	9 4	12 50	13 44	14 3	27 16	17 5	6 9	S 7
M 8	5 36	27 40	4 43	11 10	1 38	14 28	0 49	11 7	1 10	22 49	0 34	7 30	2 42	12 43	0 42	19 14	1 41	9 4	12 51	13 44	14 4	27 15	17 5	6 9	M 8
T 9	5 14	27 31	4 8	10 31	1 41	14 5	0 51	10 53	1 10	22 49	0 34	7 28	2 42	12 42	0 42	19 14	1 41	9 4	12 51	13 44	14 5	27 14	17 4	6 10	T 9
W10	4 51	26 6	3 23	9 50	1 44	13 43	0 53	10 39	1 10	22 49	0 34	7 27	2 42	12 41	0 42	19 14	1 41	9 3	12 51	13 44	14 6	27 13	17 3	6 10	W10
T 11	4 28	23 30	2 29	9 8	1 46	13 19	0 55	10 25	1 10	22 49	0 34	7 26	2 42	12 40	0 42	19 14	1 41	9 3	12 51	13 43	14 7	27 13	17 3	6 11	T 11
F 12	4 6	19 50	1 27	8 25	1 47	12 56	0 57	10 11	1 10	22 49	0 34	7 24	2 42	12 38	0 42	19 13	1 41	9 3	12 52	13 43	14 8	27 12	17 2	6 11	F 12
S 13	3 43	15 16	0 21	7 41	1 47	12 32	0 59	9 57	1 10	22 49	0 34	7 23	2 43	12 37	0 42	19 13	1 41	9 3	12 52	13 42	14 9	27 11	17 1	6 12	S 13
S 14	3 20	9 59	0n48	6 55	1 47	12 8	1 1	9 43	1 10	22 49	0 34	7 22	2 43	12 36	0 42	19 13	1 41	9 2	12 52	13 42	14 10	27 10	17 1	6 12	S 14
M15	2 57	4 10	1 55	6 9	1 46	11 43	1 3	9 29	1 10	22 49	0 34	7 20	2 43	12 35	0 42	19 13	1 41	9 2	12 52	13 43	14 11	27 9	17 0	6 13	M15
T 16	2 34	1n56	2 58	5 23	1 44	11 19	1 5	9 15	1 10	22 49	0 34	7 19	2 43	12 34	0 42	19 13	1 41	9 2	12 52	13 44	14 12	27 9	16 59	6 13	T 16
W17	2 11	8 4	3 53	4 36	1 42	10 53	1 7	9 0	1 10	22 49	0 34	7 17	2 43	12 32	0 42	19 13	1 41	9 2	12 53	13 45	14 13	27 8	16 59	6 14	W17
T 18	1 48	13 55	4 35	3 48	1 39	10 28	1 8	8 46	1 10	22 49	0 34	7 16	2 43	12 31	0 42	19 13	1 41	9 1	12 53	13 47	14 14	27 7	16 58	6 15	T 18
F 19	1 25	19 11	5 2	3 0	1 36	10 2	1 10	8 31	1 10	22 49	0 34	7 14	2 44	12 30	0 42	19 13	1 41	9 1	12 53	13 49	14 15	27 6	16 57	6 15	F 19
S 20	1 2	23 28	5 11	2 13	1 32	9 36	1 11	8 17	1 10	22 49	0 34	7 13	2 44	12 29	0 42	19 13	1 41	9 1	12 53	13 50	14 16	27 5	16 57	6 16	S 20
S 21	0 39	26 23	5 2	1 25	1 28	9 10	1 13	8 2	1 10	22 49	0 34	7 11	2 44	12 28	0 42	19 12	1 41	9 1	12 54	13 51	14 17	27 5	16 56	6 16	S 21
M22	0 15	27 39	4 35	0 37	1 24	8 43	1 14	7 48	1 10	22 49	0 34	7 10	2 44	12 26	0 42	19 12	1 42	9 0	12 54	13 52	14 18	27 4	16 55	6 17	M22
T 23	0s 8	27 7	3 50	0s11	1 19	8 16	1 16	7 33	1 10	22 49	0 34	7 8	2 44	12 25	0 42	19 12	1 42	9 0	12 54	13 52	14 19	27 3	16 55	6 17	T 23
W24	0 31	24 49	2 52	0 58	1 14	7 49	1 17	7 19	1 10	22 49	0 34	7 6	2 44	12 24	0 42	19 12	1 42	9 0	12 54	13 51	14 20	27 2	16 54	6 18	W24
T 25	0 54	21 0	1 43	1 45	1 8	7 22	1 18	7 4	1 10	22 49	0 34	7 5	2 44	12 23	0 42	19 12	1 42	9 0	12 54	13 51	14 21	27 1	16 53	6 19	T 25
F 26	1 18	15 59	0 29	2 32	1 3	6 54	1 19	6 49	1 10	22 49	0 34	7 3	2 45	12 22	0 42	19 12	1 42	8 59	12 55	13 51	14 22	27 0	16 53	6 19	F 26
S 27	1 41	10 10	0s47	3 19	0 57	6 26	1 20	6 34	1 10	22 49	0 34	7 1	2 45	12 21	0 42	19 11	1 42	8 59	12 55	13 51	14 23	26 59	16 52	6 20	S 27
S 28	2 4	3 55	1 59	4 5	0 51	5 58	1 21	6 20	1 10	22 49	0 34	7 0	2 45	12 20	0 42	19 11	1 42	8 59	12 55	13 51	14 24	26 58	16 51	6 20	S 28
M29	2 27	2s25	3 3	4 51	0 44	5 30	1 22	6 5	1 9	22 49	0 34	6 58	2 45	12 19	0 42	19 11	1 42	8 58	12 55	13 53	14 25	26 58	16 51	6 21	M29
T 30	2s51	8s31	3s55	5s36	0n38	5n 2	1n23	5n50	1n 9	22n49	0s34	6n56	2s45	12n18	0n42	19n11	1s42	8n58	12s56	13s55	14s26	26s57	16n50	6s21	T 30

Julian Day Number = 2590580.5, Delta T = 07m48s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'43, Lahiri = 29°10'44

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

OCTOBER 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 3	8♎ 9'15	25♎36	17♎25	21♍45	18♍33	0♋43	24°R30	29♌32	3°R42	8°R59	22°R36	21♒ 2	5♉43	7♋30	W 1
T 2	0 44 0	9° 8'04	8♏27	19° 5	22°59	19°11	0°47	24♈25	29°35	3♊41	8♊58	22♒28	20°59	5°49	7°31	T 2
F 3	0 47 57	10° 6'54	21° 2	20°44	24°14	19°49	0°50	24°21	29°38	3°40	8°58	22°20	20°56	5°56	7°33	F 3
S 4	0 51 53	11° 5'47	3♐21	22°22	25°28	20°27	0°53	24°16	29°41	3°39	8°57	22°12	20°53	6° 3	7°34	S 4
S 5	0 55 50	12° 4'41	15°26	23°59	26°43	21° 5	0°56	24°12	29°44	3°38	8°57	22° 7	20°49	6° 9	7°35	S 5
M 6	0 59 46	13° 3'37	27°23	25°36	27°57	21°43	0°59	24° 7	29°47	3°37	8°56	22° 3	20°46	6°16	7°35	M 6
T 7	1 3 43	14° 2'35	9♑13	27°11	29°12	22°21	1° 1	24° 2	29°50	3°36	8°55	22°D 2	20°43	6°23	7°36	T 7
W 8	1 7 39	15° 1'34	21° 4	28°46	0♏26	22°59	1° 4	23°58	29°53	3°35	8°55	22° 2	20°40	6°29	7°37	W 8
T 9	1 11 36	16° 0'35	3♒ 0	0♏20	1°41	23°37	1° 6	23°53	29°56	3°34	8°54	22° 3	20°37	6°36	7°38	T 9
F 10	1 15 32	16°59'38	15° 5	1°53	2°55	24°15	1° 8	23°48	29°59	3°33	8°54	22° 4	20°34	6°43	7°38	F 10
S 11	1 19 29	17°58'43	27°26	3°25	4°10	24°53	1°10	23°44	0♍ 2	3°32	8°53	22°R 4	20°30	6°49	7°39	S 11
S 12	1 23 26	18°57'49	10♓ 6	4°56	5°25	25°31	1°11	23°39	0° 5	3°31	8°52	22° 2	20°27	6°56	7°39	S 12
M13	1 27 22	19°56'57	23° 8	6°27	6°39	26° 9	1°13	23°34	0° 7	3°30	8°52	21°58	20°24	7° 3	7°39	M13
T 14	1 31 19	20°56'08	6♈32	7°56	7°54	26°47	1°14	23°30	0°10	3°29	8°51	21°52	20°21	7° 9	7°39	T 14
W15	1 35 15	21°55'20	20°19	9°25	9° 9	27°24	1°15	23°25	0°13	3°28	8°50	21°43	20°18	7°16	7°40	W15
T 16	1 39 12	22°54'34	4♉24	10°53	10°24	28° 2	1°16	23°20	0°15	3°27	8°49	21°34	20°14	7°23	7°R40	T 16
F 17	1 43 8	23°53'50	18°42	12°21	11°38	28°40	1°16	23°15	0°18	3°25	8°49	21°24	20°11	7°29	7°40	F 17
S 18	1 47 5	24°53'08	3♊ 8	13°47	12°53	29°18	1°17	23°11	0°20	3°24	8°48	21°15	20° 8	7°36	7°40	S 18
S 19	1 51 1	25°52'29	17°36	15°13	14° 8	29°56	1°17	23° 6	0°23	3°23	8°47	21° 7	20° 5	7°43	7°39	S 19
M20	1 54 58	26°51'52	2♋ 0	16°38	15°23	0♎34	1°R17	23° 1	0°25	3°22	8°46	21° 2	20° 2	7°49	7°39	M20
T 21	1 58 55	27°51'18	16°16	18° 2	16°38	1°12	1°17	22°57	0°28	3°20	8°46	21° 0	19°59	7°56	7°39	T 21
W22	2 2 51	28°50'45	0♌23	19°25	17°53	1°50	1°16	22°52	0°30	3°19	8°45	21°D 0	19°55	8° 3	7°38	W22
T 23	2 6 48	29°50'15	14°19	20°47	19° 8	2°28	1°16	22°47	0°33	3°18	8°44	21°R 0	19°52	8°10	7°38	T 23
F 24	2 10 44	0♏49'47	28° 4	22° 8	20°23	3° 6	1°15	22°43	0°35	3°16	8°43	21° 0	19°49	8°16	7°37	F 24
S 25	2 14 41	1°49'22	11♍38	23°28	21°38	3°44	1°14	22°38	0°37	3°15	8°42	20°58	19°46	8°23	7°37	S 25
S 26	2 18 37	2°48'58	25° 3	24°46	22°53	4°22	1°13	22°33	0°39	3°14	8°41	20°54	19°43	8°30	7°36	S 26
M27	2 22 34	3°48'37	8♎17	26° 4	24° 8	4°59	1°11	22°29	0°41	3°12	8°40	20°47	19°39	8°36	7°35	M27
T 28	2 26 30	4°48'18	21°20	27°20	25°23	5°37	1°10	22°24	0°44	3°11	8°40	20°37	19°36	8°43	7°34	T 28
W29	2 30 27	5°48'01	4♏10	28°35	26°38	6°15	1° 8	22°20	0°46	3° 9	8°39	20°25	19°33	8°50	7°33	W29
T 30	2 34 23	6°47'46	16°49	29°49	27°53	6°53	1° 6	22°15	0°48	3° 8	8°38	20°11	19°30	8°56	7°32	T 30
F 31	2 38 20	7♏47'33	29♏14	1♐ 1	29♎ 8	7♎31	1♋ 3	22♈11	0♍50	3♊ 6	8♊37	19♒58	19♒27	9♉ 3	7♋31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s14	14s 8	4s34	6s21	0n31	4n33	1n24	5n35	1n 9	22n49	0s34	6n55	2s45	12n16	0n42	19n11	1s42	8n58	12s56	13s57	14s27	26s56	16n49	6s22
T 2	3 37	19 0	4 58	7 5	0 24	4 5	1 25	5 20	1 9	22 49	0 34	6 53	2 45	12 15	0 42	19 11	1 42	8 58	12 56	14 0	14 28	26 55	16 49	6 23
F 3	4 0	22 55	5 7	7 49	0 17	3 36	1 25	5 5	1 9	22 49	0 34	6 51	2 45	12 14	0 43	19 10	1 42	8 57	12 56	14 3	14 29	26 54	16 48	6 23
S 4	4 23	25 43	5 2	8 32	0 10	3 7	1 26	4 50	1 9	22 49	0 34	6 50	2 45	12 13	0 43	19 10	1 42	8 57	12 56	14 5	14 30	26 53	16 47	6 24
S 5	4 46	27 17	4 42	9 14	0 3	2 38	1 27	4 35	1 9	22 49	0 34	6 48	2 45	12 12	0 43	19 10	1 42	8 57	12 57	14 7	14 31	26 52	16 47	6 24
M 6	5 9	27 33	4 11	9 56	0s 4	2 9	1 27	4 20	1 9	22 49	0 34	6 46	2 45	12 11	0 43	19 10	1 42	8 57	12 57	14 8	14 33	26 51	16 46	6 25
T 7	5 32	26 33	3 29	10 37	0 11	1 40	1 28	4 5	1 9	22 49	0 34	6 44	2 46	12 10	0 43	19 10	1 42	8 56	12 57	14 8	14 34	26 50	16 45	6 26
W 8	5 54	24 21	2 39	11 18	0 18	1 10	1 28	3 50	1 9	22 49	0 34	6 43	2 46	12 9	0 43	19 9	1 42	8 56	12 57	14 8	14 35	26 49	16 45	6 26
T 9	6 17	21 5	1 41	11 57	0 25	0 41	1 28	3 35	1 9	22 49	0 34	6 41	2 46	12 8	0 43	19 9	1 42	8 56	12 57	14 8	14 36	26 48	16 44	6 27
F 10	6 40	16 52	0 37	12 36	0 32	0 12	1 28	3 20	1 9	22 49	0 34	6 39	2 46	12 7	0 43	19 9	1 42	8 55	12 57	14 8	14 37	26 47	16 43	6 27
S 11	7 2	11 53	0n29	13 15	0 39	0s18	1 29	3 5	1 9	22 49	0 34	6 37	2 46	12 6	0 43	19 9	1 42	8 55	12 58	14 8	14 38	26 46	16 43	6 28
S 12	7 25	6 18	1 35	13 52	0 47	0 47	1 29	2 50	1 9	22 49	0 34	6 36	2 46	12 5	0 43	19 8	1 42	8 55	12 58	14 8	14 39	26 45	16 42	6 29
M13	7 47	0 18	2 38	14 29	0 54	1 17	1 29	2 35	1 9	22 49	0 34	6 34	2 46	12 5	0 43	19 8	1 42	8 55	12 58	14 9	14 40	26 44	16 42	6 29
T 14	8 9	5n52	3 34	15 5	1 1	1 46	1 29	2 20	1 9	22 49	0 34	6 32	2 46	12 4	0 43	19 8	1 43	8 54	12 58	14 11	14 41	26 43	16 41	6 30
W15	8 31	11 55	4 20	15 40	1 8	2 16	1 28	2 5	1 9	22 49	0 34	6 30	2 46	12 3	0 43	19 8	1 43	8 54	12 58	14 14	14 42	26 42	16 40	6 30
T 16	8 53	17 30	4 50	16 15	1 15	2 45	1 28	1 50	1 9	22 49	0 34	6 29	2 46	12 2	0 43	19 7	1 43	8 54	12 59	14 17	14 43	26 41	16 40	6 31
F 17	9 15	22 12	5 3	16 48	1 21	3 15	1 28	1 34	1 8	22 49	0 34	6 27	2 46	12 1	0 43	19 7	1 43	8 54	12 59	14 21	14 44	26 40	16 39	6 32
S 18	9 37	25 36	4 57	17 21	1 28	3 44	1 28	1 19	1 8	22 49	0 34	6 25	2 46	12 0	0 43	19 7	1 43	8 53	12 59	14 23	14 45	26 39	16 39	6 32
S 19	9 59	27 20	4 32	17 53	1 35	4 13	1 27	1 4	1 8	22 49	0 34	6 24	2 46	11 59	0 43	19 7	1 43	8 53	12 59	14 26	14 46	26 38	16 38	6 33
M20	10 20	27 12	3 50	18 23	1 41	4 43	1 27	0 49	1 8	22 49	0 34	6 22	2 46	11 58	0 43	19 6	1 43	8 53	12 59	14 27	14 47	26 37	16 37	6 33
T 21	10 41	25 16	2 54	18 53	1 48	5 12	1 26	0 34	1 8	22 49	0 34	6 20	2 46	11 58	0 43	19 6	1 43	8 53	12 59	14 28	14 48	26 36	16 37	6 34
W22	11 3	21 47	1 47	19 22	1 54	5 41	1 26	0 19	1 8	22 49	0 34	6 18	2 46	11 57	0 43	19 6	1 43	8 52	12 59	14 28	14 49	26 35	16 36	6 35
T 23	11 24	17 4	0 36	19 50	2 0	6 10	1 25	0 4	1 8	22 49	0 34	6 17	2 46	11 56	0 43	19 5	1 43	8 52	13 0	14 28	14 50	26 34	16 36	6 35
F 24	11 44	11 32	0s37	20 17	2 6	6 39	1 24	0s12	1 8	22 49	0 34	6 15	2 46	11 55	0 43	19 5	1 43	8 52	13 0	14 28	14 51	26 33	16 35	6 36
S 25	12 5	5 32	1 47	20 43	2 11	7 7	1 24	0 27	1 8	22 49	0 34	6 13	2 46	11 54	0 43	19 5	1 43	8 52	13 0	14 29	14 52	26 32	16 35	6 36
S 26	12 26	0s38	2 50	21 8	2 17	7 36	1 23	0 42	1 8	22 49	0 34	6 12	2 46	11 54	0 43	19 5	1 43	8 51	13 0	14 30	14 53	26 31	16 34	6 37
M27	12 46	6 41	3 43	21 32	2 22	8 4	1 22	0 57	1 7	22 49	0 34	6 10	2 45	11 53	0 43	19 4	1 43	8 51	13 0	14 32	14 54	26 29	16 34	6 38
T 28	13 6	12 22	4 23	21 54	2 26	8 33	1 21	1 12	1 7	22 50	0 34	6 8	2 45	11 52	0 43	19 4	1 43	8 51	13 0	14 35	14 55	26 28	16 33	6 38
W29	13 26	17 25	4 49	22 16	2 31	9 1	1 20	1 27	1 7	22 50	0 34	6 7	2 45	11 52	0 43	19 4	1 43	8 51	13 0	14 39	14 56	26 27	16 32	6 39
T 30	13 45	21 37	5 0	22 36	2 35	9 28	1 19	1 42	1 7	22 50	0 34	6 5	2 45	11 51	0 43	19 3	1 43	8 50	13 1	14 44	14 57	26 26	16 32	6 39
F 31	14s 5	24s46	4s57	22s55	2s39	9s56	1n18	1s57	1n 7	22n50	0s34	6n 4	2s45	11n50	0n43	19n 3	1s43	8n50	13s 1	14s48	14s58	26s25	16n31	6s40

Julian Day Number = 2590610.5, Delta T = 07m48s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'47, Lahiri = 29°10'48

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

NOVEMBER 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 17	8♏47'21	11♐27	2♐11	0♏23	8♎ 9	1°R 1	22°R 6	0♍52	3°R 5	8°R36	19°R46	19♒24	9♑10	7°R30	S 1
S 2	2 46 13	9°47'12	23°28	3°19	1°38	8°47	0♋58	22♈ 2	0°54	3♊ 3	8♊35	19♒35	19°20	9°16	7♋28	S 2
M 3	2 50 10	10°47'04	5♑22	4°24	2°54	9°25	0°56	21°57	0°55	3° 2	8°34	19°28	19°17	9°23	7°27	M 3
T 4	2 54 6	11°46'58	17°10	5°28	4° 9	10° 2	0°53	21°53	0°57	3° 0	8°33	19°23	19°14	9°30	7°25	T 4
W 5	2 58 3	12°46'54	28°59	6°28	5°24	10°40	0°49	21°49	0°59	2°59	8°32	19°21	19°11	9°36	7°24	W 5
T 6	3 1 59	13°46'52	10♒52	7°26	6°39	11°18	0°46	21°45	1° 1	2°57	8°31	19°21	19° 8	9°43	7°22	T 6
F 7	3 5 56	14°46'50	22°55	8°20	7°54	11°56	0°42	21°40	1° 2	2°56	8°30	19°21	19° 5	9°50	7°21	F 7
S 8	3 9 53	15°46'51	5♓14	9°11	9° 9	12°34	0°39	21°36	1° 4	2°54	8°29	19°20	19° 1	9°56	7°19	S 8
S 9	3 13 49	16°46'53	17°54	9°57	10°25	13°12	0°35	21°32	1° 5	2°52	8°28	19°18	18°58	10° 3	7°17	S 9
M10	3 17 46	17°46'56	0♈59	10°39	11°40	13°50	0°31	21°28	1° 7	2°51	8°27	19°13	18°55	10°10	7°15	M10
T 11	3 21 42	18°47'02	14°31	11°16	12°55	14°27	0°26	21°24	1° 8	2°49	8°26	19° 5	18°52	10°16	7°13	T 11
W12	3 25 39	19°47'08	28°31	11°47	14°10	15° 5	0°22	21°20	1°10	2°48	8°25	18°55	18°49	10°23	7°11	W12
T 13	3 29 35	20°47'17	12♉55	12°11	15°26	15°43	0°17	21°17	1°11	2°46	8°24	18°44	18°45	10°30	7° 9	T 13
F 14	3 33 32	21°47'27	27°37	12°29	16°41	16°21	0°12	21°13	1°12	2°44	8°23	18°32	18°42	10°36	7° 7	F 14
S 15	3 37 28	22°47'40	12♊30	12°39	17°56	16°59	0° 7	21° 9	1°13	2°43	8°21	18°21	18°39	10°43	7° 4	S 15
S 16	3 41 25	23°47'54	27°24	12°R40	19°12	17°36	0° 2	21° 6	1°15	2°41	8°20	18°12	18°36	10°50	7° 2	S 16
M17	3 45 22	24°48'10	12♋11	12°33	20°27	18°14	29♊57	21° 2	1°16	2°39	8°19	18° 5	18°33	10°56	6°59	M17
T 18	3 49 18	25°48'28	26°45	12°15	21°42	18°52	29°51	20°59	1°17	2°38	8°18	18° 2	18°30	11° 3	6°57	T 18
W19	3 53 15	26°48'48	11♌ 1	11°48	22°57	19°30	29°46	20°55	1°18	2°36	8°17	18° 1	18°26	11°10	6°54	W19
T 20	3 57 11	27°49'09	24°58	11°11	24°13	20° 8	29°40	20°52	1°19	2°34	8°16	18° 1	18°23	11°16	6°52	T 20
F 21	4 1 8	28°49'33	8♍37	10°23	25°28	20°46	29°34	20°49	1°20	2°33	8°15	18° 0	18°20	11°23	6°49	F 21
S 22	4 5 4	29°49'59	21°59	9°26	26°44	21°23	29°28	20°46	1°21	2°31	8°14	17°59	18°17	11°30	6°46	S 22
S 23	4 9 1	0♐50'26	5♎ 7	8°21	27°59	22° 1	29°21	20°43	1°21	2°29	8°13	17°54	18°14	11°36	6°44	S 23
M24	4 12 57	1°50'55	18° 1	7° 8	29°14	22°39	29°15	20°40	1°22	2°27	8°12	17°47	18°11	11°43	6°41	M24
T 25	4 16 54	2°51'26	0♏44	5°50	0♐30	23°17	29° 8	20°37	1°23	2°26	8°10	17°37	18° 7	11°50	6°38	T 25
W26	4 20 51	3°51'59	13°16	4°29	1°45	23°54	29° 2	20°34	1°23	2°24	8° 9	17°25	18° 4	11°56	6°35	W26
T 27	4 24 47	4°52'33	25°38	3° 7	3° 0	24°32	28°55	20°31	1°24	2°22	8° 8	17°12	18° 1	12° 3	6°32	T 27
F 28	4 28 44	5°53'09	7♐51	1°48	4°16	25°10	28°48	20°29	1°25	2°21	8° 7	16°58	17°58	12°10	6°29	F 28
S 29	4 32 40	6°53'46	19°55	0°35	5°31	25°48	28°41	20°26	1°25	2°19	8° 6	16°45	17°55	12°17	6°26	S 29
S 30	4 36 37	7♐54'25	1♑51	29♏28	6♐47	26♎26	28♊34	20♈24	1♍25	2♊17	8♊ 5	16♒35	17♒51	12♑23	6♋22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	26s43	4s40	23s13	2s43	10s24	1n16	2s12	1n 7	22n50	0s34	6n 2	2s45	11n50	0n44	19n 3	1s43	8n50	13s 1	14s52	14s59	26s24	16n31	6s40
S 2	14 43	27 24	4 10	23 29	2 46	10 51	1 15	2 27	1 7	22 50	0 34	6 1	2 45	11 49	0 44	19 2	1 43	8 50	13 1	14 55	15 0	26 23	16 30	6 41
M 3	15 2	26 47	3 30	23 44	2 48	11 18	1 14	2 42	1 7	22 50	0 34	5 59	2 45	11 48	0 44	19 2	1 43	8 49	13 1	14 57	15 0	26 21	16 30	6 42
T 4	15 20	24 58	2 41	23 58	2 50	11 44	1 12	2 57	1 6	22 50	0 33	5 58	2 45	11 48	0 44	19 2	1 43	8 49	13 1	14 59	15 1	26 20	16 29	6 42
W 5	15 39	22 3	1 46	24 10	2 52	12 11	1 11	3 12	1 6	22 50	0 33	5 56	2 45	11 47	0 44	19 2	1 43	8 49	13 1	14 59	15 2	26 19	16 29	6 43
T 6	15 57	18 12	0 45	24 21	2 53	12 37	1 10	3 27	1 6	22 50	0 33	5 55	2 45	11 47	0 44	19 1	1 43	8 49	13 1	14 59	15 3	26 18	16 29	6 43
F 7	16 14	13 33	0n19	24 30	2 53	13 3	1 8	3 42	1 6	22 50	0 33	5 53	2 44	11 46	0 44	19 1	1 43	8 48	13 1	14 59	15 4	26 17	16 28	6 44
S 8	16 32	8 17	1 23	24 38	2 53	13 28	1 7	3 57	1 6	22 50	0 33	5 52	2 44	11 45	0 44	19 1	1 43	8 48	13 1	15 0	15 5	26 16	16 28	6 44
S 9	16 49	2 33	2 25	24 44	2 52	13 53	1 5	4 11	1 6	22 50	0 33	5 50	2 44	11 45	0 44	19 0	1 43	8 48	13 1	15 0	15 6	26 14	16 27	6 45
M10	17 6	3n28	3 21	24 48	2 50	14 18	1 3	4 26	1 6	22 50	0 33	5 49	2 44	11 44	0 44	19 0	1 43	8 48	13 1	15 2	15 7	26 13	16 27	6 45
T 11	17 23	9 31	4 8	24 50	2 47	14 42	1 2	4 41	1 5	22 50	0 33	5 48	2 44	11 44	0 44	19 0	1 43	8 47	13 2	15 4	15 8	26 12	16 26	6 46
W12	17 39	15 18	4 42	24 51	2 43	15 7	1 0	4 56	1 5	22 50	0 33	5 46	2 44	11 44	0 44	18 59	1 43	8 47	13 2	15 7	15 9	26 11	16 26	6 46
T 13	17 55	20 25	4 59	24 49	2 38	15 30	0 58	5 10	1 5	22 50	0 33	5 45	2 44	11 43	0 44	18 59	1 43	8 47	13 2	15 11	15 10	26 10	16 26	6 47
F 14	18 11	24 24	4 56	24 45	2 31	15 54	0 56	5 25	1 5	22 50	0 33	5 44	2 43	11 43	0 44	18 59	1 43	8 47	13 2	15 15	15 11	26 8	16 25	6 47
S 15	18 26	26 47	4 34	24 38	2 24	16 16	0 54	5 40	1 5	22 51	0 33	5 43	2 43	11 42	0 44	18 58	1 43	8 47	13 2	15 18	15 12	26 7	16 25	6 48
S 16	18 41	27 15	3 53	24 30	2 15	16 39	0 52	5 54	1 4	22 51	0 33	5 42	2 43	11 42	0 44	18 58	1 43	8 46	13 2	15 21	15 13	26 6	16 24	6 48
M17	18 56	25 46	2 57	24 18	2 4	17 1	0 50	6 9	1 4	22 51	0 33	5 40	2 43	11 42	0 44	18 58	1 43	8 46	13 2	15 23	15 14	26 5	16 24	6 49
T 18	19 10	22 34	1 50	24 4	1 52	17 23	0 48	6 23	1 4	22 51	0 33	5 39	2 43	11 41	0 44	18 57	1 43	8 46	13 2	15 24	15 15	26 3	16 24	6 49
W19	19 24	18 2	0 37	23 47	1 38	17 44	0 46	6 38	1 4	22 51	0 33	5 38	2 43	11 41	0 44	18 57	1 43	8 46	13 2	15 24	15 16	26 2	16 23	6 50
T 20	19 38	12 36	0s37	23 26	1 23	18 4	0 44	6 52	1 4	22 51	0 33	5 37	2 42	11 41	0 44	18 57	1 43	8 46	13 2	15 24	15 17	26 1	16 23	6 50
F 21	19 51	6 40	1 47	23 3	1 6	18 24	0 42	7 6	1 4	22 51	0 33	5 36	2 42	11 40	0 44	18 56	1 43	8 46	13 2	15 24	15 18	25 59	16 23	6 51
S 22	20 4	0 35	2 49	22 37	0 48	18 44	0 40	7 21	1 3	22 51	0 33	5 35	2 42	11 40	0 44	18 56	1 43	8 45	13 2	15 25	15 19	25 58	16 22	6 51
S 23	20 17	5s25	3 42	22 7	0 28	19 3	0 38	7 35	1 3	22 51	0 32	5 34	2 42	11 40	0 44	18 56	1 43	8 45	13 2	15 26	15 20	25 57	16 22	6 52
M24	20 29	11 5	4 22	21 36	0 8	19 22	0 36	7 49	1 3	22 51	0 32	5 33	2 42	11 40	0 45	18 55	1 43	8 45	13 2	15 28	15 21	25 56	16 22	6 52
T 25	20 41	16 12	4 48	21 2	0n12	19 40	0 34	8 3	1 3	22 51	0 32	5 32	2 41	11 39	0 45	18 55	1 43	8 45	13 2	15 31	15 22	25 54	16 22	6 53
W26	20 53	20 33	5 0	20 28	0 33	19 58	0 31	8 17	1 2	22 51	0 32	5 32	2 41	11 39	0 45	18 55	1 43	8 45	13 2	15 35	15 23	25 53	16 21	6 53
T 27	21 4	23 57	4 58	19 53	0 53	20 15	0 29	8 31	1 2	22 51	0 32	5 31	2 41	11 39	0 45	18 54	1 43	8 45	13 2	15 39	15 24	25 52	16 21	6 53
F 28	21 15	26 12	4 42	19 19	1 12	20 31	0 27	8 45	1 2	22 51	0 32	5 30	2 41	11 39	0 45	18 54	1 43	8 44	13 2	15 43	15 25	25 50	16 21	6 54
S 29	21 25	27 13	4 13	18 47	1 29	20 47	0 24	8 59	1 2	22 51	0 32	5 29	2 41	11 39	0 45	18 54	1 43	8 44	13 2	15 47	15 26	25 49	16 20	6 54
S 30	21s35	26s56	3s33	18s17	1n45	21s 2	0n22	9s13	1n 2	22n51	0s32	5n29	2s40	11n39	0n45	18n53	1s43	8n44	13s 2	15s50	15s27	25s48	16n20	6s54

Julian Day Number = 2590641.5, Delta T = 07m48s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'51, Lahiri = 29°10'52

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ASTRODIENST EPHEMERIS for the year 2380
geocentric

DECEMBER 2380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 33	8♐55'05	13♉41	28°R31	8♐ 2	27♎ 3	28°R26	20°R21	1♍26	2°R16	8°R 4	16°R27	17♒48	12♉30	6°R19	M 1
T 2	4 44 30	9°55'46	25°28	27♏44	9°18	27°41	28♊19	20♈19	1°26	2♊14	8♊ 3	16♒22	17°45	12°37	6♋16	T 2
W 3	4 48 26	10°56'29	7♒15	27° 9	10°33	28°19	28°12	20°17	1°26	2°12	8° 1	16°20	17°42	12°43	6°13	W 3
T 4	4 52 23	11°57'12	19° 6	26°45	11°48	28°57	28° 4	20°15	1°26	2°11	8° 0	16°D19	17°39	12°50	6° 9	T 4
F 5	4 56 20	12°57'56	1♓ 7	26°33	13° 4	29°34	27°57	20°13	1°27	2° 9	7°59	16°20	17°36	12°57	6° 6	F 5
S 6	5 0 16	13°58'42	13°22	26°D32	14°19	0♏12	27°49	20°11	1°27	2° 7	7°58	16°R20	17°32	13° 3	6° 2	S 6
S 7	5 4 13	14°59'28	25°57	26°41	15°35	0°50	27°41	20° 9	1°R27	2° 6	7°57	16°20	17°29	13°10	5°59	S 7
M 8	5 8 9	16° 0'15	8♈57	27° 0	16°50	1°27	27°33	20° 8	1°27	2° 4	7°56	16°17	17°26	13°17	5°55	M 8
T 9	5 12 6	17° 1'03	22°25	27°28	18° 6	2° 5	27°25	20° 6	1°26	2° 2	7°55	16°12	17°23	13°23	5°52	T 9
W10	5 16 2	18° 1'52	6♉24	28° 3	19°21	2°43	27°17	20° 5	1°26	2° 1	7°54	16° 5	17°20	13°30	5°48	W10
T 11	5 19 59	19° 2'42	20°51	28°46	20°37	3°20	27° 9	20° 3	1°26	1°59	7°52	15°57	17°17	13°37	5°44	T 11
F 12	5 23 55	20° 3'33	5♊42	29°35	21°52	3°58	27° 1	20° 2	1°26	1°58	7°51	15°47	17°13	13°43	5°41	F 12
S 13	5 27 52	21° 4'25	20°50	0♑29	23° 7	4°36	26°53	20° 1	1°26	1°56	7°50	15°39	17°10	13°50	5°37	S 13
S 14	5 31 49	22° 5'18	6♋ 3	1°28	24°23	5°13	26°45	20° 0	1°25	1°54	7°49	15°32	17° 7	13°57	5°33	S 14
M15	5 35 45	23° 6'12	21°12	2°31	25°38	5°51	26°37	19°59	1°25	1°53	7°48	15°27	17° 4	14° 3	5°30	M15
T 16	5 39 42	24° 7'07	6♌ 7	3°38	26°54	6°29	26°29	19°58	1°24	1°51	7°47	15°25	17° 1	14°10	5°26	T 16
W17	5 43 38	25° 8'03	20°42	4°48	28° 9	7° 6	26°21	19°58	1°24	1°50	7°46	15°D25	16°57	14°17	5°22	W17
T 18	5 47 35	26° 9'00	4♍52	6° 1	29°25	7°44	26°12	19°57	1°23	1°48	7°45	15°25	16°54	14°23	5°18	T 18
F 19	5 51 31	27° 9'58	18°39	7°17	0♉40	8°22	26° 4	19°57	1°22	1°47	7°44	15°27	16°51	14°30	5°14	F 19
S 20	5 55 28	28°10'58	2♎ 2	8°34	1°56	8°59	25°56	19°56	1°22	1°45	7°43	15°R27	16°48	14°37	5°10	S 20
S 21	5 59 25	29°11'58	15° 4	9°53	3°11	9°37	25°48	19°56	1°21	1°44	7°42	15°25	16°45	14°43	5° 7	S 21
M22	6 3 21	0♉13'00	27°49	11°14	4°26	10°14	25°40	19°56	1°20	1°42	7°41	15°22	16°42	14°50	5° 3	M22
T 23	6 7 18	1°14'02	10♏19	12°36	5°42	10°52	25°32	19°D56	1°19	1°41	7°40	15°16	16°38	14°57	4°59	T 23
W24	6 11 14	2°15'05	22°37	13°59	6°57	11°30	25°24	19°56	1°18	1°39	7°39	15° 9	16°35	15° 3	4°55	W24
T 25	6 15 11	3°16'10	4♑46	15°23	8°13	12° 7	25°16	19°56	1°17	1°38	7°38	15° 1	16°32	15°10	4°51	T 25
F 26	6 19 7	4°17'15	16°47	16°49	9°28	12°45	25° 8	19°57	1°16	1°37	7°37	14°53	16°29	15°17	4°47	F 26
S 27	6 23 4	5°18'20	28°42	18°15	10°44	13°22	25° 0	19°57	1°15	1°35	7°36	14°45	16°26	15°23	4°43	S 27
S 28	6 27 0	6°19'26	10♉33	19°42	11°59	14° 0	24°52	19°58	1°14	1°34	7°35	14°39	16°23	15°30	4°39	S 28
M29	6 30 57	7°20'33	22°21	21° 9	13°15	14°37	24°44	19°58	1°13	1°33	7°34	14°34	16°19	15°37	4°35	M29
T 30	6 34 54	8°21'40	4♒ 9	22°37	14°30	15°15	24°36	19°59	1°12	1°31	7°33	14°32	16°16	15°43	4°31	T 30
W31	6 38 50	9♉22'47	15♒58	24♑ 6	15♉46	15♏52	24♊29	20♈ 0	1♍10	1♊30	7♊32	14°D31	16♒13	15♉50	4♋27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s45	25s25	2s45	17s52	1n59	21s17	0n20	9s27	1n 1	22n51	0s32	5n28	2s40	11n39	0n45	18n53	1s43	8n44	13s 2	15s52	15s28	25s46	16n20	6s55
T 2	21 54	22 47	1 49	17 30	2 10	21 31	0 18	9 41	1 1	22 51	0 32	5 27	2 40	11 39	0 45	18 53	1 43	8 44	13 2	15 54	15 29	25 45	16 20	6 55
W 3	22 2	19 12	0 48	17 13	2 20	21 44	0 15	9 54	1 1	22 51	0 32	5 27	2 40	11 39	0 45	18 52	1 43	8 44	13 2	15 55	15 30	25 44	16 20	6 56
T 4	22 11	14 50	0n15	17 1	2 27	21 57	0 13	10 8	1 1	22 51	0 31	5 26	2 39	11 38	0 45	18 52	1 43	8 44	13 2	15 55	15 31	25 42	16 19	6 56
F 5	22 19	9 50	1 18	16 53	2 32	22 9	0 10	10 21	1 0	22 51	0 31	5 26	2 39	11 38	0 45	18 52	1 43	8 44	13 2	15 55	15 32	25 41	16 19	6 56
S 6	22 26	4 23	2 19	16 49	2 36	22 20	0 8	10 35	1 0	22 51	0 31	5 25	2 39	11 39	0 45	18 52	1 43	8 43	13 2	15 54	15 33	25 39	16 19	6 57
S 7	22 33	1n23	3 15	16 49	2 37	22 31	0 6	10 48	1 0	22 51	0 31	5 25	2 39	11 39	0 45	18 51	1 43	8 43	13 2	15 55	15 34	25 38	16 19	6 57
M 8	22 39	7 16	4 3	16 53	2 38	22 41	0 3	11 1	1 0	22 51	0 31	5 24	2 38	11 39	0 45	18 51	1 43	8 43	13 1	15 55	15 35	25 37	16 19	6 57
T 9	22 46	13 2	4 40	17 1	2 37	22 51	0 1	11 15	0 59	22 51	0 31	5 24	2 38	11 39	0 45	18 51	1 43	8 43	13 1	15 57	15 36	25 35	16 19	6 57
W10	22 51	18 21	5 1	17 11	2 35	22 59	0s 2	11 28	0 59	22 51	0 31	5 24	2 38	11 39	0 45	18 50	1 43	8 43	13 1	15 59	15 37	25 34	16 19	6 58
T 11	22 56	22 49	5 4	17 23	2 31	23 8	0 4	11 41	0 59	22 51	0 31	5 23	2 38	11 39	0 45	18 50	1 43	8 43	13 1	16 2	15 38	25 32	16 18	6 58
F 12	23 1	25 56	4 47	17 37	2 27	23 15	0 6	11 54	0 59	22 51	0 31	5 23	2 37	11 39	0 45	18 50	1 43	8 43	13 1	16 4	15 39	25 31	16 18	6 58
S 13	23 5	27 14	4 10	17 53	2 22	23 22	0 9	12 7	0 58	22 51	0 30	5 23	2 37	11 39	0 45	18 49	1 43	8 43	13 1	16 7	15 39	25 30	16 18	6 58
S 14	23 9	26 30	3 15	18 11	2 17	23 27	0 11	12 20	0 58	22 51	0 30	5 23	2 37	11 39	0 45	18 49	1 43	8 43	13 1	16 9	15 40	25 28	16 18	6 59
M15	23 13	23 48	2 6	18 29	2 11	23 33	0 14	12 32	0 58	22 51	0 30	5 23	2 37	11 40	0 45	18 49	1 43	8 43	13 1	16 10	15 41	25 27	16 18	6 59
T 16	23 16	19 31	0 50	18 48	2 5	23 37	0 16	12 45	0 57	22 51	0 30	5 23	2 36	11 40	0 45	18 49	1 43	8 43	13 1	16 11	15 42	25 25	16 18	6 59
W17	23 18	14 7	0s28	19 7	1 58	23 41	0 18	12 58	0 57	22 51	0 30	5 23	2 36	11 40	0 46	18 48	1 43	8 43	13 1	16 11	15 43	25 24	16 18	6 59
T 18	23 20	8 6	1 43	19 27	1 51	23 44	0 21	13 10	0 57	22 51	0 30	5 23	2 36	11 40	0 46	18 48	1 43	8 43	13 0	16 11	15 44	25 22	16 18	7 0
F 19	23 22	1 53	2 50	19 47	1 44	23 46	0 23	13 22	0 56	22 50	0 30	5 23	2 36	11 41	0 46	18 48	1 43	8 43	13 0	16 10	15 45	25 21	16 18	7 0
S 20	23 23	4s15	3 45	20 6	1 36	23 48	0 25	13 35	0 56	22 50	0 29	5 23	2 35	11 41	0 46	18 48	1 43	8 43	13 0	16 10	15 46	25 19	16 18	7 0
S 21	23 23	10 1	4 27	20 26	1 28	23 49	0 28	13 47	0 56	22 50	0 29	5 23	2 35	11 41	0 46	18 47	1 43	8 42	13 0	16 11	15 47	25 18	16 18	7 0
M22	23 23	15 15	4 54	20 45	1 21	23 49	0 30	13 59	0 55	22 50	0 29	5 23	2 35	11 41	0 46	18 47	1 43	8 42	13 0	16 12	15 48	25 16	16 18	7 0
T 23	23 23	19 45	5 8	21 3	1 13	23 48	0 32	14 11	0 55	22 50	0 29	5 24	2 34	11 42	0 46	18 47	1 43	8 42	13 0	16 13	15 49	25 15	16 18	7 0
W24	23 22	23 19	5 6	21 21	1 5	23 47	0 34	14 23	0 55	22 50	0 29	5 24	2 34	11 42	0 46	18 47	1 43	8 42	13 0	16 16	15 50	25 13	16 18	7 0
T 25	23 21	25 49	4 51	21 39	0 57	23 45	0 37	14 35	0 54	22 50	0 29	5 24	2 34	11 43	0 46	18 46	1 43	8 42	13 0	16 18	15 51	25 12	16 18	7 1
F 26	23 19	27 6	4 23	21 55	0 49	23 42	0 39	14 46	0 54	22 50	0 29	5 25	2 34	11 43	0 46	18 46	1 43	8 42	12 59	16 20	15 52	25 10	16 18	7 1
S 27	23 17	27 6	3 43	22 11	0 42	23 38	0 41	14 58	0 54	22 49	0 28	5 25	2 33	11 43	0 46	18 46	1 43	8 42	12 59	16 23	15 53	25 9	16 18	7 1
S 28	23 14	25 52	2 54	22 26	0 34	23 34	0 43	15 10	0 53	22 49	0 28	5 25	2 33	11 44	0 46	18 46	1 43	8 42	12 59	16 24	15 54	25 7	16 18	7 1
M29	23 11	23 29	1 58	22 40	0 26	23 29	0 45	15 21	0 53	22 49	0 28	5 26	2 33	11 44	0 46	18 45	1 42	8 43	12 59	16 26	15 55	25 6	16 18	7 1
T 30	23 8	20 6	0 56	22 53	0 18	23 23	0 47	15 32	0 53	22 49	0 28	5 26	2 33	11 45	0 46	18 45	1 42	8 43	12 59	16 26	15 56	25 4	16 18	7 1
W31	23s 4	15s54	0n 8	23s 5	0n11	23s17	0s49	15s43	0n52	22n49	0s28	5n27	2s32	11n45	0n46	18n45	1s42	8n43	12s59	16s27	15s57	25s 3	16n18	7s 1

Julian Day Number = 2590671.5, Delta T = 07m49s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'55, Lahiri = 29°10'57

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

JANUARY 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 47	10♉23'55	27♒52	25♐35	17♉ 1	16♏30	24°R21	20♈ 1	1°R 9	1°R29	7°R31	14♒32	16♒10	15♉57	4°R24	T 1
F 2	6 46 43	11°25'02	9♓55	27° 4	18°17	17° 7	24♊13	20° 2	1♍ 8	1♊28	7♊30	14°34	16° 7	16° 3	4♋20	F 2
S 3	6 50 40	12°26'10	22°11	28°34	19°32	17°45	24° 6	20° 3	1° 6	1°26	7°29	14°36	16° 3	16°10	4°16	S 3
S 4	6 54 36	13°27'17	4♈43	0♉ 4	20°47	18°22	23°59	20° 4	1° 5	1°25	7°28	14°37	16° 0	16°17	4°12	S 4
M 5	6 58 33	14°28'25	17°37	1°35	22° 3	19° 0	23°52	20° 6	1° 3	1°24	7°27	14°R37	15°57	16°23	4° 8	M 5
T 6	7 2 29	15°29'32	0♉56	3° 6	23°18	19°37	23°44	20° 7	1° 2	1°23	7°26	14°36	15°54	16°30	4° 4	T 6
W 7	7 6 26	16°30'39	14°44	4°37	24°34	20°14	23°37	20° 9	1° 0	1°22	7°26	14°34	15°51	16°37	4° 0	W 7
T 8	7 10 23	17°31'46	28°59	6° 9	25°49	20°52	23°31	20°11	0°59	1°21	7°25	14°30	15°48	16°43	3°57	T 8
F 9	7 14 19	18°32'54	13♊41	7°41	27° 5	21°29	23°24	20°12	0°57	1°20	7°24	14°27	15°44	16°50	3°53	F 9
S 10	7 18 16	19°34'00	28°43	9°13	28°20	22° 6	23°17	20°14	0°55	1°19	7°23	14°23	15°41	16°57	3°49	S 10
S 11	7 22 12	20°35'07	13♋57	10°46	29°35	22°44	23°11	20°16	0°53	1°18	7°22	14°20	15°38	17° 3	3°45	S 11
M12	7 26 9	21°36'14	29°14	12°19	0♒51	23°21	23° 4	20°19	0°52	1°17	7°22	14°18	15°35	17°10	3°42	M12
T 13	7 30 5	22°37'21	14♌22	13°53	2° 6	23°58	22°58	20°21	0°50	1°16	7°21	14°D18	15°32	17°17	3°38	T 13
W14	7 34 2	23°38'27	29°13	15°27	3°21	24°36	22°52	20°23	0°48	1°15	7°20	14°18	15°29	17°23	3°35	W14
T 15	7 37 58	24°39'34	13♍40	17° 1	4°37	25°13	22°46	20°26	0°46	1°14	7°19	14°19	15°25	17°30	3°31	T 15
F 16	7 41 55	25°40'40	27°41	18°36	5°52	25°50	22°41	20°28	0°44	1°13	7°19	14°21	15°22	17°37	3°27	F 16
S 17	7 45 52	26°41'47	11♎15	20°11	7° 8	26°27	22°35	20°31	0°42	1°13	7°18	14°22	15°19	17°43	3°24	S 17
S 18	7 49 48	27°42'54	24°23	21°47	8°23	27° 5	22°30	20°34	0°40	1°12	7°17	14°R23	15°16	17°50	3°20	S 18
M19	7 53 45	28°44'00	7♏ 9	23°23	9°38	27°42	22°24	20°36	0°38	1°11	7°17	14°22	15°13	17°57	3°17	M19
T 20	7 57 41	29°45'07	19°35	25° 0	10°54	28°19	22°19	20°39	0°36	1°10	7°16	14°21	15° 9	18° 3	3°14	T 20
W21	8 1 38	0♒46'14	1♐47	26°37	12° 9	28°56	22°14	20°43	0°33	1°10	7°15	14°20	15° 6	18°10	3°10	W21
T 22	8 5 34	1°47'20	13°48	28°14	13°24	29°33	22°10	20°46	0°31	1° 9	7°15	14°18	15° 3	18°17	3° 7	T 22
F 23	8 9 31	2°48'26	25°42	29°52	14°40	0♐10	22° 5	20°49	0°29	1° 8	7°14	14°16	15° 0	18°23	3° 4	F 23
S 24	8 13 28	3°49'32	7♉31	1♒31	15°55	0°47	22° 1	20°52	0°27	1° 8	7°14	14°14	14°57	18°30	3° 1	S 24
S 25	8 17 24	4°50'37	19°19	3°10	17°10	1°24	21°56	20°56	0°25	1° 7	7°13	14°13	14°54	18°36	2°57	S 25
M26	8 21 21	5°51'42	1♒ 8	4°50	18°25	2° 2	21°52	20°59	0°22	1° 7	7°12	14°12	14°50	18°43	2°54	M26
T 27	8 25 17	6°52'47	13° 0	6°30	19°41	2°39	21°48	21° 3	0°20	1° 6	7°12	14°D12	14°47	18°50	2°51	T 27
W28	8 29 14	7°53'50	24°56	8°11	20°56	3°16	21°45	21° 7	0°18	1° 6	7°11	14°12	14°44	18°56	2°48	W28
T 29	8 33 10	8°54'53	7♓ 0	9°52	22°11	3°52	21°41	21°11	0°15	1° 5	7°11	14°13	14°41	19° 3	2°45	T 29
F 30	8 37 7	9°55'55	19°12	11°34	23°26	4°29	21°38	21°14	0°13	1° 5	7°11	14°13	14°38	19°10	2°43	F 30
S 31	8 41 3	10♒56'56	1♈37	13♒17	24♒42	5♐ 6	21♊35	21♈18	0♍10	1♊ 4	7♊10	14♒14	14♒35	19♉16	2♋40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	11s 3	1n12	23s16	0n 3	23s10	0s51	15s54	0n52	22n49	0s28	5n28	2s32	11n46	0n46	18n45	1s42	8n43	12s58	16s26	15s58	25s 1	16n18	7s 1
F 2	22 54	5 45	2 15	23 25	0s 4	23 2	0 53	16 5	0 51	22 49	0 27	5 28	2 32	11 46	0 46	18 45	1 42	8 43	12 58	16 26	15 59	25 0	16 19	7 1
S 3	22 49	0 10	3 12	23 34	0 11	22 53	0 55	16 16	0 51	22 48	0 27	5 29	2 31	11 47	0 46	18 44	1 42	8 43	12 58	16 25	15 59	24 58	16 19	7 1
S 4	22 43	5n34	4 1	23 42	0 18	22 44	0 57	16 27	0 51	22 48	0 27	5 30	2 31	11 47	0 46	18 44	1 42	8 43	12 58	16 25	16 0	24 56	16 19	7 1
M 5	22 36	11 13	4 40	23 48	0 25	22 34	0 59	16 38	0 50	22 48	0 27	5 31	2 31	11 48	0 46	18 44	1 42	8 43	12 58	16 25	16 1	24 55	16 19	7 1
T 6	22 30	16 32	5 5	23 53	0 32	22 23	1 1	16 48	0 50	22 48	0 27	5 31	2 31	11 49	0 46	18 44	1 42	8 43	12 57	16 25	16 2	24 53	16 19	7 1
W 7	22 22	21 13	5 14	23 57	0 39	22 12	1 3	16 58	0 49	22 48	0 27	5 32	2 30	11 49	0 46	18 44	1 42	8 43	12 57	16 26	16 3	24 52	16 19	7 1
T 8	22 15	24 50	5 4	24 0	0 45	22 0	1 4	17 9	0 49	22 48	0 26	5 33	2 30	11 50	0 46	18 43	1 42	8 43	12 57	16 27	16 4	24 50	16 19	7 1
F 9	22 7	26 56	4 34	24 1	0 51	21 47	1 6	17 19	0 49	22 47	0 26	5 34	2 30	11 50	0 46	18 43	1 42	8 43	12 57	16 28	16 5	24 48	16 20	7 1
S 10	21 58	27 8	3 45	24 2	0 57	21 33	1 8	17 29	0 48	22 47	0 26	5 35	2 30	11 51	0 46	18 43	1 42	8 43	12 57	16 29	16 6	24 47	16 20	7 1
S 11	21 49	25 18	2 40	24 0	1 3	21 19	1 9	17 39	0 48	22 47	0 26	5 36	2 29	11 52	0 47	18 43	1 42	8 43	12 56	16 30	16 7	24 45	16 20	7 0
M12	21 40	21 37	1 22	23 58	1 9	21 5	1 11	17 49	0 47	22 47	0 26	5 37	2 29	11 52	0 47	18 43	1 42	8 43	12 56	16 30	16 8	24 44	16 20	7 0
T 13	21 30	16 29	0s 0	23 54	1 14	20 50	1 12	17 58	0 47	22 47	0 25	5 38	2 29	11 53	0 47	18 43	1 42	8 44	12 56	16 31	16 9	24 42	16 20	7 0
W14	21 20	10 27	1 22	23 49	1 20	20 34	1 14	18 8	0 46	22 47	0 25	5 39	2 28	11 54	0 47	18 43	1 42	8 44	12 56	16 30	16 10	24 40	16 21	7 0
T 15	21 9	4 1	2 35	23 43	1 25	20 17	1 15	18 17	0 46	22 47	0 25	5 40	2 28	11 54	0 47	18 42	1 42	8 44	12 55	16 30	16 11	24 39	16 21	7 0
F 16	20 58	2s25	3 37	23 35	1 30	20 0	1 16	18 27	0 45	22 46	0 25	5 42	2 28	11 55	0 47	18 42	1 42	8 44	12 55	16 30	16 12	24 37	16 21	7 0
S 17	20 46	8 31	4 25	23 26	1 34	19 42	1 18	18 36	0 45	22 46	0 25	5 43	2 28	11 56	0 47	18 42	1 42	8 44	12 55	16 29	16 13	24 35	16 21	7 0
S 18	20 35	14 3	4 58	23 15	1 38	19 24	1 19	18 45	0 44	22 46	0 25	5 44	2 27	11 57	0 47	18 42	1 42	8 44	12 55	16 29	16 14	24 34	16 22	7 0
M19	20 22	18 49	5 14	23 3	1 42	19 5	1 20	18 54	0 44	22 46	0 24	5 46	2 27	11 57	0 47	18 42	1 41	8 44	12 54	16 29	16 15	24 32	16 22	6 59
T 20	20 10	22 39	5 15	22 50	1 46	18 46	1 21	19 2	0 43	22 46	0 24	5 47	2 27	11 58	0 47	18 42	1 41	8 44	12 54	16 29	16 15	24 30	16 22	6 59
W21	19 57	25 24	5 2	22 35	1 50	18 26	1 22	19 11	0 43	22 46	0 24	5 48	2 27	11 59	0 47	18 42	1 41	8 45	12 54	16 30	16 16	24 29	16 22	6 59
T 22	19 43	26 58	4 36	22 19	1 53	18 6	1 23	19 20	0 42	22 46	0 24	5 50	2 26	12 0	0 47	18 42	1 41	8 45	12 54	16 30	16 17	24 27	16 23	6 59
F 23	19 30	27 17	3 58	22 1	1 56	17 45	1 24	19 28	0 42	22 46	0 24	5 51	2 26	12 1	0 47	18 42	1 41	8 45	12 53	16 31	16 18	24 25	16 23	6 58
S 24	19 15	26 20	3 10	21 42	1 58	17 23	1 25	19 36	0 41	22 46	0 23	5 53	2 26	12 1	0 47	18 42	1 41	8 45	12 53	16 31	16 19	24 24	16 23	6 58
S 25	19 1	24 13	2 14	21 22	2 0	17 1	1 26	19 44	0 41	22 46	0 23	5 54	2 26	12 2	0 47	18 42	1 41	8 45	12 53	16 32	16 20	24 22	16 24	6 58
M26	18 46	21 2	1 12	21 0	2 2	16 39	1 27	19 52	0 40	22 46	0 23	5 56	2 25	12 3	0 47	18 41	1 41	8 45	12 53	16 32	16 21	24 20	16 24	6 58
T 27	18 31	16 59	0 7	20 36	2 4	16 16	1 27	20 0	0 40	22 46	0 23	5 57	2 25	12 4	0 47	18 41	1 41	8 46	12 52	16 32	16 22	24 18	16 24	6 57
W28	18 15	12 15	0n59	20 11	2 5	15 53	1 28	20 8	0 39	22 45	0 23	5 59	2 25	12 5	0 47	18 41	1 41	8 46	12 52	16 32	16 23	24 17	16 25	6 57
T 29	18 0	7 1	2 3	19 45	2 5	15 29	1 29	20 15	0 38	22 45	0 22	6 1	2 25	12 6	0 47	18 41	1 41	8 46	12 52	16 32	16 24	24 15	16 25	6 57
F 30	17 43	1 28	3 3	19 17	2 6	15 5	1 29	20 23	0 38	22 45	0 22	6 2	2 24	12 6	0 47	18 41	1 41	8 46	12 52	16 32	16 25	24 13	16 25	6 57
S 31	17s27	4n13	3n54	18s48	2s 6	14s40	1s30	20s30	0n37	22n45	0s22	6n 4	2s24	12n 7	0n47	18n41	1s41	8n46	12s51	16s32	16s26	24s11	16n26	6s56

Julian Day Number = 2590702.5, Delta T = 07m49s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°03'59, Lahiri = 29°11'01

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

FEBRUARY 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 0	11♒57'56	14♈15	15♒ 0	25♒57	5♐43	21°R32	21♈23	0°R 8	1°R 4	7°R10	14♒14	14♒31	19♑23	2°R37	S 1
M 2	8 48 56	12°58'55	27°11	16°44	27°12	6°20	21♊30	21°27	0♍ 5	1♊ 4	7♊ 9	14°14	14°28	19°30	2♋34	M 2
T 3	8 52 53	13°59'53	10♉26	18°28	28°27	6°57	21°27	21°31	0° 3	1° 4	7° 9	14°14	14°25	19°36	2°32	T 3
W 4	8 56 50	15° 0'50	24° 3	20°12	29°42	7°34	21°25	21°35	0° 0	1° 3	7° 9	14°14	14°22	19°43	2°29	W 4
T 5	9 0 46	16° 1'45	8♊ 3	21°58	0♓57	8°10	21°23	21°40	29♌58	1° 3	7° 8	14°14	14°19	19°50	2°27	T 5
F 6	9 4 43	17° 2'40	22°26	23°43	2°12	8°47	21°21	21°44	29°55	1° 3	7° 8	14°14	14°15	19°56	2°24	F 6
S 7	9 8 39	18° 3'33	7♋ 8	25°29	3°28	9°24	21°19	21°49	29°53	1° 3	7° 8	14°15	14°12	20° 3	2°22	S 7
S 8	9 12 36	19° 4'25	22° 4	27°15	4°43	10° 1	21°18	21°54	29°50	1° 3	7° 7	14°15	14° 9	20°10	2°20	S 8
M 9	9 16 32	20° 5'16	7♌ 8	29° 2	5°58	10°37	21°16	21°58	29°48	1° 3	7° 7	14°R15	14° 6	20°16	2°17	M 9
T 10	9 20 29	21° 6'05	22°10	0♓48	7°13	11°14	21°15	22° 3	29°45	1°D 3	7° 7	14°15	14° 3	20°23	2°15	T 10
W11	9 24 26	22° 6'54	7♍ 3	2°35	8°28	11°50	21°15	22° 8	29°43	1° 3	7° 7	14°15	14° 0	20°30	2°13	W11
T 12	9 28 22	23° 7'41	21°37	4°21	9°43	12°27	21°14	22°13	29°40	1° 3	7° 7	14°14	13°56	20°36	2°11	T 12
F 13	9 32 19	24° 8'27	5♎48	6° 6	10°58	13° 3	21°13	22°18	29°37	1° 3	7° 6	14°13	13°53	20°43	2° 9	F 13
S 14	9 36 15	25° 9'12	19°33	7°51	12°13	13°40	21°13	22°23	29°35	1° 3	7° 6	14°12	13°50	20°50	2° 8	S 14
S 15	9 40 12	26° 9'57	2♏51	9°35	13°27	14°16	21°D13	22°29	29°32	1° 3	7° 6	14°10	13°47	20°56	2° 6	S 15
M16	9 44 8	27°10'40	15°43	11°18	14°42	14°53	21°13	22°34	29°29	1° 3	7° 6	14° 9	13°44	21° 3	2° 4	M16
T 17	9 48 5	28°11'23	28°14	12°58	15°57	15°29	21°14	22°39	29°27	1° 4	7° 6	14°D 9	13°41	21°10	2° 3	T 17
W18	9 52 1	29°12'04	10♐26	14°37	17°12	16° 6	21°14	22°45	29°24	1° 4	7° 6	14° 9	13°37	21°16	2° 1	W18
T 19	9 55 58	0♓12'44	22°26	16°13	18°27	16°42	21°15	22°50	29°22	1° 4	7° 6	14°10	13°34	21°23	2° 0	T 19
F 20	9 59 55	1°13'24	4♑17	17°46	19°42	17°18	21°16	22°56	29°19	1° 4	7°D 6	14°12	13°31	21°30	1°58	F 20
S 21	10 3 51	2°14'02	16° 4	19°15	20°56	17°54	21°17	23° 2	29°16	1° 5	7° 6	14°13	13°28	21°36	1°57	S 21
S 22	10 7 48	3°14'38	27°52	20°40	22°11	18°31	21°18	23° 7	29°14	1° 5	7° 6	14°15	13°25	21°43	1°56	S 22
M23	10 11 44	4°15'14	9♒43	21°59	23°26	19° 7	21°20	23°13	29°11	1° 6	7° 6	14°R16	13°21	21°50	1°55	M23
T 24	10 15 41	5°15'48	21°41	23°13	24°41	19°43	21°22	23°19	29° 8	1° 6	7° 6	14°15	13°18	21°56	1°54	T 24
W25	10 19 37	6°16'20	3♓48	24°20	25°55	20°19	21°24	23°25	29° 6	1° 7	7° 6	14°14	13°15	22° 3	1°53	W25
T 26	10 23 34	7°16'51	16° 6	25°21	27°10	20°55	21°26	23°31	29° 3	1° 7	7° 6	14°12	13°12	22°10	1°52	T 26
F 27	10 27 30	8°17'21	28°35	26°13	28°25	21°31	21°28	23°37	29° 1	1° 8	7° 6	14° 8	13° 9	22°16	1°51	F 27
S 28	10 31 27	9♓17'49	11♈17	26♓57	29♓39	22♐ 7	21♊31	23♈43	28♌58	1♊ 8	7♊ 7	14♒ 4	13♒ 6	22♑23	1♋50	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	9n51	4n36	18s18	2s 5	14s15	1s30	20s37	0n37	22n45	0s22	6n 6	2s24	12n 8	0n47	18n41	1s41	8n47	12s51	16s32	16s27	24s10	16n26	6s56
M 2	16 53	15 10	5 4	17 46	2 4	13 50	1 30	20 44	0 36	22 45	0 22	6 7	2 24	12 9	0 47	18 41	1 41	8 47	12 51	16 32	16 27	24 8	16 26	6 56
T 3	16 36	19 56	5 17	17 12	2 2	13 24	1 30	20 51	0 35	22 45	0 22	6 9	2 23	12 10	0 47	18 41	1 41	8 47	12 50	16 32	16 28	24 6	16 27	6 55
W 4	16 18	23 48	5 13	16 37	2 1	12 58	1 31	20 57	0 35	22 46	0 21	6 11	2 23	12 11	0 47	18 41	1 41	8 47	12 50	16 32	16 29	24 4	16 27	6 55
T 5	16 0	26 24	4 51	16 1	1 58	12 32	1 31	21 4	0 34	22 46	0 21	6 13	2 23	12 12	0 47	18 41	1 41	8 48	12 50	16 32	16 30	24 3	16 27	6 55
F 6	15 42	27 20	4 10	15 24	1 55	12 5	1 31	21 10	0 34	22 46	0 21	6 15	2 23	12 13	0 47	18 41	1 40	8 48	12 50	16 31	16 31	24 1	16 28	6 54
S 7	15 23	26 24	3 12	14 45	1 51	11 38	1 31	21 16	0 33	22 46	0 21	6 17	2 23	12 14	0 47	18 41	1 40	8 48	12 49	16 31	16 32	23 59	16 28	6 54
S 8	15 4	23 34	2 0	14 5	1 47	11 10	1 31	21 23	0 32	22 46	0 21	6 19	2 22	12 15	0 47	18 41	1 40	8 48	12 49	16 31	16 33	23 57	16 29	6 54
M 9	14 45	19 5	0 40	13 23	1 42	10 43	1 31	21 28	0 32	22 46	0 20	6 21	2 22	12 15	0 47	18 41	1 40	8 49	12 49	16 31	16 34	23 55	16 29	6 53
T 10	14 26	13 24	0s44	12 41	1 37	10 15	1 30	21 34	0 31	22 46	0 20	6 23	2 22	12 16	0 47	18 42	1 40	8 49	12 48	16 31	16 35	23 54	16 29	6 53
W11	14 7	7 0	2 3	11 57	1 31	9 46	1 30	21 40	0 30	22 46	0 20	6 25	2 22	12 17	0 47	18 42	1 40	8 49	12 48	16 31	16 36	23 52	16 30	6 53
T 12	13 47	0 22	3 13	11 12	1 24	9 18	1 30	21 45	0 29	22 46	0 20	6 27	2 21	12 18	0 47	18 42	1 40	8 49	12 48	16 32	16 37	23 50	16 30	6 52
F 13	13 27	6s 7	4 9	10 26	1 17	8 49	1 29	21 51	0 29	22 46	0 20	6 29	2 21	12 19	0 47	18 42	1 40	8 50	12 48	16 32	16 38	23 48	16 31	6 52
S 14	13 7	12 5	4 48	9 40	1 9	8 20	1 29	21 56	0 28	22 47	0 19	6 31	2 21	12 20	0 47	18 42	1 40	8 50	12 47	16 32	16 38	23 46	16 31	6 51
S 15	12 46	17 18	5 11	8 53	1 0	7 51	1 28	22 1	0 27	22 47	0 19	6 33	2 21	12 21	0 47	18 42	1 40	8 50	12 47	16 33	16 39	23 45	16 32	6 51
M16	12 26	21 34	5 17	8 5	0 50	7 21	1 27	22 6	0 26	22 47	0 19	6 35	2 21	12 22	0 47	18 42	1 40	8 50	12 47	16 33	16 40	23 43	16 32	6 51
T 17	12 5	24 43	5 8	7 17	0 40	6 52	1 27	22 11	0 26	22 47	0 19	6 37	2 20	12 23	0 47	18 42	1 40	8 51	12 46	16 33	16 41	23 41	16 33	6 50
W18	11 44	26 40	4 44	6 29	0 29	6 22	1 26	22 15	0 25	22 47	0 19	6 40	2 20	12 24	0 47	18 42	1 40	8 51	12 46	16 33	16 42	23 39	16 33	6 50
T 19	11 23	27 19	4 9	5 41	0 17	5 52	1 25	22 20	0 24	22 48	0 19	6 42	2 20	12 25	0 47	18 42	1 40	8 51	12 46	16 33	16 43	23 37	16 33	6 49
F 20	11 1	26 43	3 24	4 54	0 5	5 22	1 24	22 24	0 23	22 48	0 18	6 44	2 20	12 26	0 47	18 42	1 40	8 52	12 45	16 32	16 44	23 35	16 34	6 49
S 21	10 40	24 54	2 30	4 7	0n 8	4 52	1 23	22 28	0 23	22 48	0 18	6 46	2 20	12 27	0 47	18 43	1 40	8 52	12 45	16 32	16 45	23 33	16 34	6 48
S 22	10 18	22 1	1 29	3 22	0 22	4 21	1 22	22 32	0 22	22 48	0 18	6 48	2 19	12 27	0 47	18 43	1 39	8 52	12 45	16 31	16 46	23 32	16 35	6 48
M23	9 56	18 11	0 25	2 38	0 36	3 51	1 21	22 36	0 21	22 49	0 18	6 51	2 19	12 28	0 47	18 43	1 39	8 53	12 45	16 31	16 47	23 30	16 35	6 47
T 24	9 34	13 36	0n41	1 55	0 50	3 20	1 20	22 40	0 20	22 49	0 18	6 53	2 19	12 29	0 47	18 43	1 39	8 53	12 44	16 31	16 48	23 28	16 36	6 47
W25	9 12	8 27	1 46	1 15	1 5	2 49	1 19	22 43	0 19	22 49	0 17	6 55	2 19	12 30	0 47	18 43	1 39	8 53	12 44	16 32	16 48	23 26	16 36	6 47
T 26	8 49	2 55	2 47	0 37	1 20	2 18	1 17	22 47	0 18	22 50	0 17	6 58	2 19	12 31	0 47	18 43	1 39	8 53	12 44	16 32	16 49	23 24	16 37	6 46
F 27	8 27	2n49	3 40	0 2	1 35	1 48	1 16	22 50	0 17	22 50	0 17	7 0	2 19	12 32	0 47	18 44	1 39	8 54	12 43	16 33	16 50	23 22	16 37	6 46
S 28	8s 4	8n30	4n24	0n29	1n51	1s17	1s15	22s53	0n17	22n50	0s17	7n 3	2s18	12n33	0n47	18n44	1s39	8n54	12s43	16s34	16s51	23s20	16n38	6s45

Julian Day Number = 2590733.5, Delta T = 07m49s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'04, Lahiri = 29°11'05

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

MARCH 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 23	10♓18'15	24♈12	27♓33	0♈54	22♐42	21♊34	23♈49	28°R55	1♊ 9	7♊ 7	14°R 0	13♒ 2	22♉29	1°R50	S 1
M 2	10 39 20	11°18'39	7♉21	27°59	2° 8	23°18	21°36	23°55	28♌53	1°10	7° 7	13♒56	12°59	22°36	1♋49	M 2
T 3	10 43 17	12°19'01	20°44	28°15	3°23	23°54	21°40	24° 2	28°50	1°10	7° 7	13°53	12°56	22°43	1°49	T 3
W 4	10 47 13	13°19'22	4♊21	28°R21	4°37	24°30	21°43	24° 8	28°48	1°11	7° 8	13°51	12°53	22°49	1°48	W 4
T 5	10 51 10	14°19'41	18°13	28°18	5°52	25° 5	21°46	24°14	28°45	1°12	7° 8	13°D51	12°50	22°56	1°48	T 5
F 6	10 55 6	15°19'57	2♋20	28° 5	7° 6	25°41	21°50	24°21	28°43	1°13	7° 8	13°52	12°47	23° 3	1°48	F 6
S 7	10 59 3	16°20'12	16°40	27°43	8°20	26°16	21°54	24°27	28°40	1°13	7° 8	13°53	12°43	23° 9	1°48	S 7
S 8	11 2 59	17°20'25	1♌11	27°12	9°35	26°52	21°58	24°34	28°38	1°14	7° 9	13°55	12°40	23°16	1°D48	S 8
M 9	11 6 56	18°20'35	15°49	26°33	10°49	27°27	22° 2	24°40	28°35	1°15	7° 9	13°R55	12°37	23°23	1°48	M 9
T 10	11 10 53	19°20'44	0♍30	25°47	12° 3	28° 3	22° 7	24°47	28°33	1°16	7°10	13°54	12°34	23°29	1°48	T 10
W11	11 14 49	20°20'50	15° 5	24°56	13°17	28°38	22°11	24°54	28°31	1°17	7°10	13°51	12°31	23°36	1°48	W11
T 12	11 18 46	21°20'55	29°30	24° 0	14°32	29°13	22°16	25° 1	28°28	1°18	7°10	13°47	12°27	23°43	1°49	T 12
F 13	11 22 42	22°20'58	13♎37	23° 1	15°46	29°48	22°21	25° 7	28°26	1°19	7°11	13°41	12°24	23°49	1°49	F 13
S 14	11 26 39	23°20'59	27°23	22° 1	17° 0	0♑23	22°26	25°14	28°24	1°20	7°11	13°34	12°21	23°56	1°49	S 14
S 15	11 30 35	24°20'58	10♏44	21° 0	18°14	0°58	22°31	25°21	28°21	1°21	7°12	13°28	12°18	24° 3	1°50	S 15
M16	11 34 32	25°20'56	23°42	20° 1	19°28	1°33	22°37	25°28	28°19	1°22	7°12	13°22	12°15	24° 9	1°51	M16
T 17	11 38 28	26°20'53	6♐16	19° 4	20°42	2° 8	22°42	25°35	28°17	1°24	7°13	13°18	12°12	24°16	1°51	T 17
W18	11 42 25	27°20'48	18°32	18°10	21°56	2°43	22°48	25°42	28°15	1°25	7°13	13°16	12° 8	24°23	1°52	W18
T 19	11 46 21	28°20'41	0♑34	17°21	23° 9	3°18	22°54	25°49	28°12	1°26	7°14	13°D16	12° 5	24°29	1°53	T 19
F 20	11 50 18	29°20'32	12°25	16°37	24°23	3°53	23° 0	25°56	28°10	1°27	7°15	13°16	12° 2	24°36	1°54	F 20
S 21	11 54 15	0♈20'22	24°13	15°59	25°37	4°27	23° 6	26° 3	28° 8	1°28	7°15	13°18	11°59	24°43	1°55	S 21
S 22	11 58 11	1°20'10	6♒ 2	15°26	26°51	5° 2	23°13	26°10	28° 6	1°30	7°16	13°19	11°56	24°49	1°56	S 22
M23	12 2 8	2°19'56	17°56	15° 0	28° 5	5°36	23°19	26°17	28° 4	1°31	7°16	13°R19	11°53	24°56	1°58	M23
T 24	12 6 4	3°19'41	0♓ 1	14°41	29°18	6°11	23°26	26°24	28° 2	1°32	7°17	13°18	11°49	25° 2	1°59	T 24
W25	12 10 1	4°19'24	12°18	14°27	0♉32	6°45	23°33	26°31	28° 0	1°34	7°18	13°14	11°46	25° 9	2° 0	W25
T 26	12 13 57	5°19'04	24°50	14°20	1°45	7°19	23°40	26°39	27°58	1°35	7°18	13° 8	11°43	25°16	2° 2	T 26
F 27	12 17 54	6°18'43	7♈39	14°D19	2°59	7°53	23°47	26°46	27°56	1°37	7°19	12°59	11°40	25°22	2° 4	F 27
S 28	12 21 50	7°18'20	20°43	14°23	4°12	8°27	23°54	26°53	27°54	1°38	7°20	12°50	11°37	25°29	2° 5	S 28
S 29	12 25 47	8°17'55	4♉ 2	14°34	5°26	9° 1	24° 2	27° 1	27°53	1°40	7°21	12°40	11°33	25°36	2° 7	S 29
M30	12 29 44	9°17'28	17°33	14°49	6°39	9°35	24° 9	27° 8	27°51	1°41	7°21	12°31	11°30	25°42	2° 9	M30
T 31	12 33 40	10♈16'58	1♊15	15♓10	7♉53	10♑ 9	24♊17	27♈15	27♌49	1♊43	7♊22	12♒23	11♒27	25♉49	2♋11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	13n56	4n55	0n57	2n 6	0s46	1s13	22s56	0n16	22n51	0s17	7n 5	2s18	12n34	0n47	18n44	1s39	8n54	12s43	16s36	16s52	23s18	16n38	6s45
M 2	7 19	18 50	5 12	1 20	2 20	0 15	1 11	22 59	0 15	22 51	0 17	7 7	2 18	12 35	0 47	18 44	1 39	8 55	12 42	16 37	16 53	23 16	16 39	6 44
T 3	6 56	22 54	5 11	1 40	2 34	0n16	1 10	23 1	0 14	22 51	0 16	7 10	2 18	12 36	0 47	18 44	1 39	8 55	12 42	16 38	16 54	23 14	16 39	6 44
W 4	6 33	25 47	4 54	1 54	2 47	0 47	1 8	23 4	0 13	22 52	0 16	7 12	2 18	12 36	0 47	18 45	1 39	8 55	12 42	16 38	16 55	23 13	16 39	6 43
T 5	6 9	27 10	4 19	2 4	2 59	1 18	1 6	23 6	0 12	22 52	0 16	7 15	2 18	12 37	0 47	18 45	1 39	8 56	12 42	16 38	16 56	23 11	16 40	6 43
F 6	5 46	26 50	3 28	2 9	3 10	1 49	1 5	23 8	0 11	22 53	0 16	7 17	2 18	12 38	0 47	18 45	1 39	8 56	12 41	16 38	16 57	23 9	16 40	6 42
S 7	5 23	24 44	2 24	2 9	3 19	2 20	1 3	23 10	0 10	22 53	0 16	7 20	2 17	12 39	0 47	18 45	1 39	8 56	12 41	16 38	16 57	23 7	16 41	6 42
S 8	4 59	20 59	1 9	2 4	3 27	2 51	1 1	23 12	0 9	22 53	0 16	7 22	2 17	12 40	0 47	18 45	1 39	8 57	12 41	16 37	16 58	23 5	16 41	6 41
M 9	4 36	15 54	0s10	1 54	3 33	3 22	0 59	23 14	0 8	22 54	0 15	7 25	2 17	12 41	0 47	18 46	1 39	8 57	12 40	16 37	16 59	23 3	16 42	6 41
T 10	4 13	9 53	1 29	1 39	3 37	3 53	0 57	23 16	0 7	22 54	0 15	7 27	2 17	12 42	0 47	18 46	1 39	8 57	12 40	16 37	17 0	23 1	16 42	6 40
W11	3 49	3 22	2 42	1 21	3 39	4 24	0 55	23 17	0 6	22 55	0 15	7 30	2 17	12 42	0 47	18 46	1 38	8 58	12 40	16 38	17 1	22 59	16 43	6 40
T 12	3 25	3s13	3 43	0 59	3 39	4 54	0 53	23 19	0 5	22 55	0 15	7 32	2 17	12 43	0 47	18 46	1 38	8 58	12 39	16 39	17 2	22 57	16 43	6 39
F 13	3 2	9 30	4 29	0 33	3 37	5 25	0 51	23 20	0 4	22 56	0 15	7 35	2 17	12 44	0 47	18 47	1 38	8 59	12 39	16 41	17 3	22 55	16 44	6 39
S 14	2 38	15 9	4 58	0 5	3 32	5 55	0 48	23 21	0 3	22 56	0 15	7 38	2 16	12 45	0 47	18 47	1 38	8 59	12 39	16 43	17 4	22 53	16 44	6 38
S 15	2 14	19 55	5 10	0s24	3 26	6 25	0 46	23 22	0 1	22 56	0 14	7 40	2 16	12 46	0 47	18 47	1 38	8 59	12 39	16 45	17 5	22 51	16 45	6 38
M16	1 51	23 35	5 5	0 55	3 18	6 56	0 44	23 23	0 0	22 57	0 14	7 43	2 16	12 46	0 47	18 47	1 38	9 0	12 38	16 46	17 5	22 49	16 45	6 37
T 17	1 27	26 0	4 46	1 26	3 8	7 26	0 41	23 23	0s 1	22 57	0 14	7 45	2 16	12 47	0 47	18 48	1 38	9 0	12 38	16 48	17 6	22 47	16 46	6 37
W18	1 3	27 7	4 14	1 57	2 57	7 55	0 39	23 24	0 2	22 58	0 14	7 48	2 16	12 48	0 47	18 48	1 38	9 0	12 38	16 48	17 7	22 45	16 46	6 37
T 19	0 39	26 54	3 31	2 28	2 45	8 25	0 37	23 24	0 3	22 58	0 14	7 51	2 16	12 49	0 47	18 48	1 38	9 1	12 37	16 48	17 8	22 43	16 47	6 36
F 20	0 16	25 27	2 39	2 57	2 31	8 54	0 34	23 24	0 4	22 59	0 14	7 53	2 16	12 49	0 47	18 49	1 38	9 1	12 37	16 48	17 9	22 41	16 47	6 36
S 21	0n 8	22 54	1 42	3 25	2 17	9 24	0 31	23 25	0 6	22 59	0 13	7 56	2 16	12 50	0 47	18 49	1 38	9 1	12 37	16 48	17 10	22 39	16 48	6 35
S 22	0 32	19 22	0 39	3 50	2 3	9 53	0 29	23 25	0 7	23 0	0 13	7 59	2 16	12 51	0 47	18 49	1 38	9 2	12 37	16 47	17 11	22 37	16 48	6 35
M23	0 56	15 2	0n25	4 14	1 48	10 22	0 26	23 24	0 8	23 0	0 13	8 1	2 15	12 51	0 47	18 50	1 38	9 2	12 36	16 47	17 12	22 35	16 49	6 34
T 24	1 19	10 4	1 29	4 36	1 33	10 50	0 24	23 24	0 9	23 1	0 13	8 4	2 15	12 52	0 47	18 50	1 38	9 3	12 36	16 48	17 13	22 33	16 49	6 34
W25	1 43	4 38	2 30	4 55	1 18	11 18	0 21	23 24	0 11	23 1	0 13	8 7	2 15	12 53	0 47	18 50	1 38	9 3	12 36	16 49	17 13	22 31	16 50	6 33
T 26	2 7	1n 5	3 24	5 11	1 3	11 47	0 18	23 23	0 12	23 2	0 13	8 9	2 15	12 53	0 47	18 51	1 38	9 3	12 36	16 51	17 14	22 29	16 50	6 33
F 27	2 30	6 51	4 10	5 25	0 48	12 14	0 16	23 23	0 13	23 2	0 13	8 12	2 15	12 54	0 47	18 51	1 38	9 4	12 35	16 53	17 15	22 27	16 50	6 32
S 28	2 54	12 26	4 43	5 37	0 33	12 42	0 13	23 22	0 15	23 3	0 12	8 15	2 15	12 55	0 47	18 51	1 38	9 4	12 35	16 56	17 16	22 25	16 51	6 32
S 29	3 17	17 34	5 2	5 46	0 19	13 9	0 10	23 21	0 16	23 3	0 12	8 17	2 15	12 55	0 47	18 52	1 38	9 4	12 35	16 58	17 17	22 22	16 51	6 31
M30	3 41	21 54	5 4	5 53	0 6	13 36	0 7	23 20	0 17	23 4	0 12	8 20	2 15	12 56	0 47	18 52	1 37	9 5	12 35	17 1	17 18	22 20	16 52	6 31
T 31	4n 4	25n 5	4n49	5s57	0s 8	14n 2	0s 4	23s19	0s19	23n 4	0s12	8n23	2s15	12n56	0n47	18n52	1s37	9n 5	12s34	17s 3	17s19	22s18	16n52	6s30

Julian Day Number = 2590761.5, Delta T = 07m49s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'08, Lahiri = 29°11'09

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

APRIL 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 37	11♈16'27	15♊ 6	15♓36	9♉ 6	10♑42	24♊25	27♈23	27°R47	1♊44	7♊23	12°R18	11♒24	25♑56	2♋13	W 1
T 2	12 41 33	12°15'53	29° 3	16° 6	10°19	11°16	24°33	27°30	27♌46	1°46	7°24	12♒15	11°21	26° 2	2°15	T 2
F 3	12 45 30	13°15'17	13♋ 6	16°40	11°32	11°49	24°41	27°38	27°44	1°47	7°25	12°D14	11°18	26° 9	2°17	F 3
S 4	12 49 26	14°14'38	27°14	17°19	12°45	12°23	24°49	27°45	27°42	1°49	7°26	12°15	11°14	26°16	2°19	S 4
S 5	12 53 23	15°13'57	11♌25	18° 1	13°59	12°56	24°58	27°52	27°41	1°51	7°27	12°R15	11°11	26°22	2°21	S 5
M 6	12 57 19	16°13'14	25°38	18°47	15°12	13°29	25° 6	28° 0	27°39	1°52	7°27	12°14	11° 8	26°29	2°24	M 6
T 7	13 1 16	17°12'29	9♍52	19°37	16°25	14° 2	25°15	28° 7	27°38	1°54	7°28	12°12	11° 5	26°36	2°26	T 7
W 8	13 5 13	18°11'41	24° 1	20°30	17°37	14°35	25°24	28°15	27°37	1°56	7°29	12° 6	11° 2	26°42	2°29	W 8
T 9	13 9 9	19°10'51	8♎ 3	21°25	18°50	15° 8	25°33	28°22	27°35	1°57	7°30	11°58	10°58	26°49	2°31	T 9
F 10	13 13 6	20° 9'59	21°52	22°24	20° 3	15°40	25°42	28°30	27°34	1°59	7°31	11°48	10°55	26°56	2°34	F 10
S 11	13 17 2	21° 9'05	5♏25	23°25	21°16	16°13	25°51	28°38	27°33	2° 1	7°32	11°36	10°52	27° 2	2°37	S 11
S 12	13 20 59	22° 8'09	18°39	24°29	22°28	16°45	26° 0	28°45	27°31	2° 3	7°33	11°25	10°49	27° 9	2°40	S 12
M13	13 24 55	23° 7'11	1♐32	25°36	23°41	17°17	26°10	28°53	27°30	2° 5	7°34	11°14	10°46	27°15	2°42	M13
T 14	13 28 52	24° 6'12	14° 6	26°45	24°54	17°50	26°19	29° 0	27°29	2° 7	7°35	11° 6	10°43	27°22	2°45	T 14
W15	13 32 48	25° 5'10	26°22	27°56	26° 6	18°22	26°29	29° 8	27°28	2° 8	7°36	11° 0	10°39	27°29	2°48	W15
T 16	13 36 45	26° 4'07	8♑24	29° 9	27°18	18°54	26°38	29°15	27°27	2°10	7°37	10°56	10°36	27°35	2°52	T 16
F 17	13 40 42	27° 3'03	20°17	0♈25	28°31	19°25	26°48	29°23	27°26	2°12	7°38	10°55	10°33	27°42	2°55	F 17
S 18	13 44 38	28° 1'56	2♒ 5	1°42	29°43	19°57	26°58	29°31	27°25	2°14	7°39	10°D55	10°30	27°49	2°58	S 18
S 19	13 48 35	29° 0'48	13°55	3° 2	0♊55	20°28	27° 8	29°38	27°24	2°16	7°40	10°R55	10°27	27°55	3° 1	S 19
M20	13 52 31	29°59'38	25°51	4°24	2° 8	21° 0	27°18	29°46	27°24	2°18	7°42	10°54	10°24	28° 2	3° 5	M20
T 21	13 56 28	0♉58'26	7♓59	5°47	3°20	21°31	27°29	29°53	27°23	2°20	7°43	10°51	10°20	28° 9	3° 8	T 21
W22	14 0 24	1°57'12	20°24	7°12	4°32	22° 2	27°39	0♉ 1	27°22	2°22	7°44	10°46	10°17	28°15	3°12	W22
T 23	14 4 21	2°55'57	3♈ 7	8°39	5°44	22°32	27°49	0° 9	27°21	2°24	7°45	10°38	10°14	28°22	3°15	T 23
F 24	14 8 17	3°54'40	16°11	10° 8	6°56	23° 3	28° 0	0°16	27°21	2°26	7°46	10°28	10°11	28°29	3°19	F 24
S 25	14 12 14	4°53'21	29°35	11°39	8° 7	23°33	28°11	0°24	27°20	2°28	7°47	10°16	10° 8	28°35	3°22	S 25
S 26	14 16 10	5°52'00	13♉18	13°11	9°19	24° 4	28°21	0°31	27°20	2°30	7°48	10° 4	10° 4	28°42	3°26	S 26
M27	14 20 7	6°50'37	27°16	14°45	10°31	24°34	28°32	0°39	27°19	2°32	7°50	9°52	10° 1	28°49	3°30	M27
T 28	14 24 4	7°49'13	11♊24	16°21	11°43	25° 4	28°43	0°46	27°19	2°34	7°51	9°42	9°58	28°55	3°34	T 28
W29	14 28 0	8°47'46	25°37	17°59	12°54	25°33	28°54	0°54	27°19	2°36	7°52	9°35	9°55	29° 2	3°38	W29
T 30	14 31 57	9♉46'17	9♋52	19♈38	14♊ 6	26♑ 3	29♊ 5	1♉ 1	27♌18	2♊38	7♊53	9♒30	9♒52	29♑ 8	3♋42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n27	26n49	4n17	5s59	0s20	14n29	0s 1	23s18	0s20	23n 5	0s12	8n25	2s15	12n57	0n47	18n53	1s37	9n 5	12s34	17s 5	17s20	22s16	16n53	6s30
T 2	4 50	26 53	3 30	5 58	0 32	14 55	0n 1	23 16	0 22	23 5	0 12	8 28	2 15	12 57	0 47	18 53	1 37	9 6	12 34	17 5	17 20	22 14	16 53	6 29
F 3	5 13	25 13	2 29	5 56	0 44	15 20	0 4	23 15	0 23	23 6	0 12	8 31	2 15	12 58	0 47	18 53	1 37	9 6	12 34	17 6	17 21	22 12	16 54	6 29
S 4	5 36	21 58	1 19	5 51	0 55	15 45	0 7	23 13	0 25	23 6	0 11	8 33	2 15	12 59	0 47	18 54	1 37	9 7	12 33	17 5	17 22	22 10	16 54	6 28
S 5	5 59	17 24	0 4	5 44	1 6	16 10	0 10	23 12	0 26	23 6	0 11	8 36	2 14	12 59	0 47	18 54	1 37	9 7	12 33	17 5	17 23	22 8	16 54	6 28
M 6	6 22	11 50	1s11	5 35	1 16	16 34	0 13	23 10	0 28	23 7	0 11	8 39	2 14	12 59	0 47	18 54	1 37	9 7	12 33	17 6	17 24	22 6	16 55	6 27
T 7	6 45	5 40	2 22	5 25	1 25	16 58	0 16	23 8	0 29	23 7	0 11	8 42	2 14	13 0	0 47	18 55	1 37	9 8	12 33	17 6	17 25	22 4	16 55	6 27
W 8	7 7	0s44	3 23	5 12	1 34	17 22	0 19	23 6	0 31	23 8	0 11	8 44	2 14	13 0	0 46	18 55	1 37	9 8	12 32	17 8	17 26	22 2	16 56	6 27
T 9	7 30	7 2	4 12	4 58	1 42	17 45	0 22	23 4	0 32	23 8	0 11	8 47	2 14	13 1	0 46	18 56	1 37	9 8	12 32	17 10	17 27	21 59	16 56	6 26
F 10	7 52	12 54	4 44	4 42	1 50	18 7	0 25	23 2	0 34	23 9	0 11	8 50	2 14	13 1	0 46	18 56	1 37	9 9	12 32	17 13	17 27	21 57	16 56	6 26
S 11	8 14	18 1	5 0	4 24	1 57	18 30	0 28	23 0	0 36	23 9	0 10	8 52	2 14	13 2	0 46	18 56	1 37	9 9	12 32	17 16	17 28	21 55	16 57	6 25
S 12	8 36	22 8	5 0	4 5	2 4	18 51	0 31	22 58	0 37	23 10	0 10	8 55	2 14	13 2	0 46	18 57	1 37	9 10	12 31	17 19	17 29	21 53	16 57	6 25
M13	8 58	25 3	4 44	3 44	2 10	19 12	0 34	22 55	0 39	23 10	0 10	8 58	2 14	13 2	0 46	18 57	1 37	9 10	12 31	17 22	17 30	21 51	16 58	6 24
T 14	9 20	26 39	4 14	3 22	2 15	19 33	0 37	22 53	0 41	23 10	0 10	9 0	2 14	13 3	0 46	18 58	1 37	9 10	12 31	17 25	17 31	21 49	16 58	6 24
W15	9 41	26 54	3 33	2 58	2 20	19 53	0 40	22 50	0 42	23 11	0 10	9 3	2 14	13 3	0 46	18 58	1 37	9 11	12 31	17 26	17 32	21 47	16 58	6 24
T 16	10 3	25 51	2 44	2 33	2 24	20 13	0 43	22 48	0 44	23 11	0 10	9 6	2 14	13 3	0 46	18 58	1 37	9 11	12 31	17 27	17 33	21 44	16 59	6 23
F 17	10 24	23 38	1 47	2 6	2 28	20 32	0 46	22 45	0 46	23 11	0 10	9 8	2 14	13 4	0 46	18 59	1 37	9 11	12 30	17 27	17 33	21 42	16 59	6 23
S 18	10 45	20 25	0 47	1 38	2 32	20 51	0 49	22 42	0 48	23 12	0 10	9 11	2 14	13 4	0 46	18 59	1 37	9 12	12 30	17 28	17 34	21 40	16 59	6 22
S 19	11 6	16 22	0n16	1 9	2 34	21 9	0 52	22 39	0 50	23 12	0 9	9 14	2 14	13 4	0 46	19 0	1 37	9 12	12 30	17 27	17 35	21 38	17 0	6 22
M20	11 27	11 39	1 18	0 39	2 36	21 27	0 55	22 36	0 52	23 13	0 9	9 16	2 14	13 4	0 46	19 0	1 37	9 12	12 30	17 28	17 36	21 36	17 0	6 21
T 21	11 47	6 25	2 18	0 8	2 38	21 44	0 58	22 33	0 54	23 13	0 9	9 19	2 14	13 5	0 46	19 0	1 37	9 13	12 30	17 28	17 37	21 34	17 0	6 21
W22	12 8	0 51	3 13	0n25	2 39	22 0	1 1	22 30	0 55	23 13	0 9	9 22	2 14	13 5	0 46	19 1	1 37	9 13	12 29	17 30	17 38	21 31	17 1	6 21
T 23	12 28	4n54	3 59	0 59	2 40	22 16	1 4	22 27	0 57	23 13	0 9	9 24	2 14	13 5	0 46	19 1	1 37	9 13	12 29	17 32	17 39	21 29	17 1	6 20
F 24	12 48	10 34	4 34	1 33	2 40	22 31	1 7	22 24	0 59	23 14	0 9	9 27	2 14	13 5	0 46	19 2	1 37	9 14	12 29	17 35	17 39	21 27	17 1	6 20
S 25	13 8	15 54	4 55	2 9	2 39	22 46	1 9	22 21	1 1	23 14	0 9	9 30	2 14	13 5	0 46	19 2	1 36	9 14	12 29	17 38	17 40	21 25	17 1	6 20
S 26	13 27	20 34	5 0	2 46	2 38	23 0	1 12	22 18	1 4	23 14	0 9	9 32	2 14	13 6	0 46	19 3	1 36	9 15	12 29	17 41	17 41	21 23	17 2	6 19
M27	13 46	24 10	4 47	3 24	2 37	23 13	1 15	22 15	1 6	23 15	0 8	9 35	2 14	13 6	0 46	19 3	1 36	9 15	12 29	17 45	17 42	21 20	17 2	6 19
T 28	14 5	26 20	4 16	4 2	2 35	23 26	1 18	22 11	1 8	23 15	0 8	9 37	2 14	13 6	0 46	19 3	1 36	9 15	12 28	17 47	17 43	21 18	17 2	6 18
W29	14 24	26 49	3 30	4 42	2 32	23 38	1 20	22 8	1 10	23 15	0 8	9 40	2 14	13 6	0 46	19 4	1 36	9 16	12 28	17 49	17 44	21 16	17 3	6 18
T 30	14n43	25n31	2n30	5n22	2s29	23n49	1n23	22s 5	1s12	23n15	0s 8	9n43	2s14	13n 6	0n46	19n 4	1s36	9n16	12s28	17s50	17s45	21s14	17n 3	6s18

Julian Day Number = 2590792.5, Delta T = 07m49s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'12, Lahiri = 29°11'13

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

MAY 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 53	10♉44'47	24♋ 4	21♈19	15♊17	26♏32	29♊16	1♉ 9	27°R18	2♊41	7♊54	9°R29	9♒49	29♏15	3♋46	F 1
S 2	14 39 50	11°43'13	8♌13	23° 2	16°28	27° 1	29°28	1°17	27♌18	2°43	7°56	9♒28	9°45	29°22	3°50	S 2
S 3	14 43 46	12°41'38	22°17	24°46	17°40	27°30	29°39	1°24	27°18	2°45	7°57	9°28	9°42	29°28	3°54	S 3
M 4	14 47 43	13°40'01	6♍15	26°32	18°51	27°59	29°50	1°32	27°18	2°47	7°58	9°27	9°39	29°35	3°58	M 4
T 5	14 51 40	14°38'21	20° 7	28°20	20° 2	28°27	0♋ 2	1°39	27°D18	2°49	7°59	9°24	9°36	29°42	4° 3	T 5
W 6	14 55 36	15°36'39	3♎51	0♉10	21°13	28°55	0°13	1°46	27°18	2°51	8° 1	9°17	9°33	29°48	4° 7	W 6
T 7	14 59 33	16°34'56	17°27	2° 1	22°24	29°23	0°25	1°54	27°18	2°53	8° 2	9° 9	9°30	29°55	4°11	T 7
F 8	15 3 29	17°33'10	0♏52	3°54	23°35	29°51	0°37	2° 1	27°18	2°56	8° 3	8°57	9°26	0♒ 2	4°16	F 8
S 9	15 7 26	18°31'23	14° 4	5°49	24°45	0♒18	0°48	2° 9	27°18	2°58	8° 4	8°45	9°23	0° 8	4°20	S 9
S 10	15 11 22	19°29'34	27° 1	7°46	25°56	0°46	1° 0	2°16	27°19	3° 0	8° 6	8°32	9°20	0°15	4°25	S 10
M11	15 15 19	20°27'43	9♐42	9°44	27° 7	1°13	1°12	2°23	27°19	3° 2	8° 7	8°21	9°17	0°22	4°29	M11
T 12	15 19 15	21°25'51	22° 8	11°44	28°17	1°39	1°24	2°31	27°19	3° 4	8° 8	8°11	9°14	0°28	4°34	T 12
W13	15 23 12	22°23'58	4♑19	13°46	29°28	2° 6	1°36	2°38	27°20	3° 7	8°10	8° 4	9°10	0°35	4°39	W13
T 14	15 27 9	23°22'02	16°19	15°49	0♋38	2°32	1°48	2°45	27°20	3° 9	8°11	8° 0	9° 7	0°42	4°43	T 14
F 15	15 31 5	24°20'06	28°10	17°54	1°48	2°58	2° 0	2°53	27°21	3°11	8°12	7°58	9° 4	0°48	4°48	F 15
S 16	15 35 2	25°18'08	9♒59	20° 0	2°58	3°24	2°13	3° 0	27°21	3°13	8°14	7°D58	9° 1	0°55	4°53	S 16
S 17	15 38 58	26°16'08	21°48	22° 8	4° 8	3°49	2°25	3° 7	27°22	3°16	8°15	7°R58	8°58	1° 1	4°58	S 17
M18	15 42 55	27°14'08	3♓45	24°16	5°18	4°14	2°37	3°14	27°23	3°18	8°16	7°58	8°55	1° 8	5° 3	M18
T 19	15 46 51	28°12'06	15°54	26°26	6°28	4°39	2°50	3°21	27°23	3°20	8°18	7°56	8°51	1°15	5° 8	T 19
W20	15 50 48	29°10'02	28°20	28°36	7°38	5° 3	3° 2	3°29	27°24	3°22	8°19	7°53	8°48	1°21	5°13	W20
T 21	15 54 44	0♊ 7'58	11♈ 8	0♊47	8°47	5°27	3°15	3°36	27°25	3°25	8°20	7°47	8°45	1°28	5°18	T 21
F 22	15 58 41	1° 5'52	24°20	2°58	9°57	5°51	3°27	3°43	27°26	3°27	8°22	7°39	8°42	1°35	5°23	F 22
S 23	16 2 38	2° 3'45	7♉56	5° 9	11° 6	6°14	3°40	3°50	27°27	3°29	8°23	7°29	8°39	1°41	5°28	S 23
S 24	16 6 34	3° 1'37	21°56	7°20	12°15	6°37	3°53	3°57	27°28	3°31	8°24	7°19	8°36	1°48	5°33	S 24
M25	16 10 31	3°59'27	6♊15	9°31	13°25	7° 0	4° 5	4° 4	27°29	3°34	8°26	7° 9	8°32	1°55	5°38	M25
T 26	16 14 27	4°57'16	20°48	11°41	14°34	7°22	4°18	4°11	27°30	3°36	8°27	7° 1	8°29	2° 1	5°43	T 26
W27	16 18 24	5°55'04	5♋26	13°49	15°43	7°44	4°31	4°18	27°31	3°38	8°28	6°55	8°26	2° 8	5°49	W27
T 28	16 22 20	6°52'50	20° 4	15°56	16°51	8° 5	4°44	4°24	27°32	3°40	8°30	6°52	8°23	2°15	5°54	T 28
F 29	16 26 17	7°50'34	4♌36	18° 2	18° 0	8°26	4°57	4°31	27°34	3°43	8°31	6°D50	8°20	2°21	5°59	F 29
S 30	16 30 13	8°48'17	18°57	20° 6	19° 9	8°47	5°10	4°38	27°35	3°45	8°33	6°51	8°16	2°28	6° 4	S 30
S 31	16 34 10	9♊45'59	3♍ 6	22♊ 8	20♋17	9♒ 7	5♋23	4♉45	27♌36	3♊47	8♊34	6°R52	8♒13	2♒35	6♋10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 1	22n34	1n20	6n 3	2s25	24n 0	1n26	22s 1	1s14	23n15	0s 8	9n45	2s14	13n 6	0n46	19n 5	1s36	9n16	12s28	17s51	17s45	21s11	17n 3	6s17
S 2	15 19	18 17	0 7	6 45	2 21	24 10	1 28	21 58	1 17	23 16	0 8	9 48	2 14	13 6	0 46	19 5	1 36	9 17	12 28	17 51	17 46	21 9	17 3	6 17
S 3	15 37	13 0	1s 7	7 27	2 17	24 20	1 31	21 54	1 19	23 16	0 8	9 50	2 14	13 6	0 46	19 6	1 36	9 17	12 28	17 51	17 47	21 7	17 3	6 17
M 4	15 55	7 5	2 17	8 10	2 12	24 29	1 33	21 51	1 21	23 16	0 8	9 53	2 14	13 6	0 46	19 6	1 36	9 17	12 27	17 51	17 48	21 5	17 4	6 16
T 5	16 12	0 53	3 17	8 54	2 6	24 37	1 36	21 48	1 24	23 16	0 8	9 55	2 14	13 6	0 46	19 6	1 36	9 18	12 27	17 52	17 49	21 2	17 4	6 16
W 6	16 29	5s17	4 6	9 38	2 0	24 44	1 38	21 44	1 26	23 16	0 7	9 58	2 14	13 6	0 45	19 7	1 36	9 18	12 27	17 54	17 50	21 0	17 4	6 16
T 7	16 46	11 9	4 40	10 23	1 53	24 51	1 41	21 41	1 28	23 16	0 7	10 0	2 14	13 6	0 45	19 7	1 36	9 18	12 27	17 56	17 50	20 58	17 4	6 15
F 8	17 2	16 24	4 58	11 8	1 46	24 57	1 43	21 37	1 31	23 16	0 7	10 3	2 14	13 6	0 45	19 8	1 36	9 18	12 27	17 59	17 51	20 56	17 4	6 15
S 9	17 18	20 47	4 59	11 53	1 39	25 3	1 45	21 34	1 33	23 16	0 7	10 5	2 14	13 6	0 45	19 8	1 36	9 19	12 27	18 2	17 52	20 53	17 5	6 15
S 10	17 34	24 5	4 45	12 39	1 31	25 7	1 48	21 30	1 36	23 16	0 7	10 8	2 14	13 5	0 45	19 9	1 36	9 19	12 27	18 5	17 53	20 51	17 5	6 15
M11	17 50	26 6	4 17	13 24	1 22	25 11	1 50	21 27	1 38	23 16	0 7	10 10	2 15	13 5	0 45	19 9	1 36	9 19	12 27	18 8	17 54	20 49	17 5	6 14
T 12	18 5	26 47	3 38	14 10	1 13	25 15	1 52	21 24	1 41	23 16	0 7	10 13	2 15	13 5	0 45	19 9	1 36	9 20	12 26	18 11	17 55	20 47	17 5	6 14
W13	18 20	26 8	2 48	14 55	1 4	25 17	1 54	21 20	1 44	23 16	0 7	10 15	2 15	13 5	0 45	19 10	1 36	9 20	12 26	18 13	17 55	20 44	17 5	6 14
T 14	18 35	24 15	1 52	15 40	0 55	25 19	1 56	21 17	1 46	23 16	0 6	10 18	2 15	13 5	0 45	19 10	1 36	9 20	12 26	18 14	17 56	20 42	17 5	6 13
F 15	18 49	21 20	0 52	16 25	0 45	25 20	1 58	21 13	1 49	23 16	0 6	10 20	2 15	13 5	0 45	19 11	1 36	9 21	12 26	18 14	17 57	20 40	17 5	6 13
S 16	19 3	17 32	0n11	17 9	0 35	25 21	2 0	21 10	1 52	23 16	0 6	10 22	2 15	13 4	0 45	19 11	1 36	9 21	12 26	18 14	17 58	20 37	17 5	6 13
S 17	19 17	13 4	1 13	17 52	0 25	25 21	2 1	21 7	1 55	23 16	0 6	10 25	2 15	13 4	0 45	19 12	1 36	9 21	12 26	18 14	17 59	20 35	17 6	6 13
M18	19 30	8 3	2 13	18 34	0 14	25 20	2 3	21 4	1 57	23 16	0 6	10 27	2 15	13 4	0 45	19 12	1 36	9 21	12 26	18 14	18 0	20 33	17 6	6 12
T 19	19 43	2 40	3 8	19 15	0 4	25 19	2 5	21 1	2 0	23 16	0 6	10 29	2 15	13 4	0 45	19 13	1 36	9 22	12 26	18 15	18 1	20 30	17 6	6 12
W20	19 56	2n56	3 55	19 55	0n 7	25 16	2 6	20 58	2 3	23 16	0 6	10 32	2 15	13 3	0 45	19 13	1 36	9 22	12 26	18 16	18 1	20 28	17 6	6 12
T 21	20 8	8 33	4 32	20 33	0 17	25 13	2 8	20 54	2 6	23 15	0 6	10 34	2 15	13 3	0 45	19 13	1 36	9 22	12 26	18 17	18 2	20 26	17 6	6 12
F 22	20 20	13 59	4 55	21 10	0 28	25 10	2 9	20 52	2 9	23 15	0 6	10 36	2 15	13 3	0 45	19 14	1 36	9 22	12 26	18 19	18 3	20 24	17 6	6 11
S 23	20 32	18 54	5 3	21 44	0 38	25 6	2 10	20 49	2 12	23 15	0 6	10 39	2 15	13 2	0 45	19 14	1 36	9 23	12 26	18 22	18 4	20 21	17 6	6 11
S 24	20 43	22 56	4 54	22 17	0 48	25 1	2 12	20 46	2 15	23 15	0 5	10 41	2 16	13 2	0 45	19 15	1 36	9 23	12 25	18 24	18 5	20 19	17 6	6 11
M25	20 54	25 40	4 26	22 47	0 58	24 55	2 13	20 43	2 18	23 14	0 5	10 43	2 16	13 1	0 45	19 15	1 36	9 23	12 25	18 27	18 5	20 17	17 6	6 11
T 26	21 5	26 44	3 40	23 15	1 7	24 49	2 14	20 41	2 22	23 14	0 5	10 45	2 16	13 1	0 45	19 16	1 36	9 23	12 25	18 29	18 6	20 14	17 6	6 11
W27	21 15	25 56	2 40	23 40	1 16	24 42	2 15	20 38	2 25	23 14	0 5	10 48	2 16	13 1	0 45	19 16	1 36	9 24	12 25	18 30	18 7	20 12	17 6	6 10
T 28	21 25	23 21	1 29	24 2	1 24	24 34	2 16	20 36	2 28	23 13	0 5	10 50	2 16	13 0	0 45	19 16	1 36	9 24	12 25	18 31	18 8	20 9	17 6	6 10
F 29	21 34	19 16	0 12	24 22	1 32	24 26	2 16	20 33	2 31	23 13	0 5	10 52	2 16	13 0	0 45	19 17	1 36	9 24	12 25	18 32	18 9	20 7	17 6	6 10
S 30	21 43	14 5	1s 4	24 40	1 39	24 17	2 17	20 31	2 35	23 13	0 5	10 54	2 16	12 59	0 45	19 17	1 36	9 24	12 25	18 31	18 10	20 5	17 6	6 10
S 31	21n52	8n14	2s16	24n54	1n45	24n 8	2n18	20s29	2s38	23n12	0s 5	10n56	2s16	12n59	0n45	19n18	1s36	9n25	12s25	18s31	18s10	20s 2	17n 6	6s10

Julian Day Number = 2590822.5, Delta T = 07m50s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'16, Lahiri = 29°11'17

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

JUNE 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 7	10♊43'38	17♍ 1	24♊ 7	21♋26	9♒26	5♋36	4♉51	27♌38	3♊49	8♊35	6°R51	8♒10	2♒41	6♋15	M 1
T 2	16 42 3	11°41'16	0♎43	26° 5	22°34	9°46	5°49	4°58	27°39	3°52	8°37	6♒50	8° 7	2°48	6°21	T 2
W 3	16 46 0	12°38'53	14°11	28° 0	23°42	10° 5	6° 2	5° 4	27°41	3°54	8°38	6°46	8° 4	2°54	6°26	W 3
T 4	16 49 56	13°36'28	27°26	29°52	24°50	10°23	6°15	5°11	27°42	3°56	8°39	6°40	8° 1	3° 1	6°32	T 4
F 5	16 53 53	14°34'02	10♏29	1♋42	25°57	10°41	6°28	5°17	27°44	3°58	8°41	6°32	7°57	3° 8	6°37	F 5
S 6	16 57 49	15°31'35	23°19	3°29	27° 5	10°58	6°41	5°24	27°46	4° 0	8°42	6°23	7°54	3°14	6°43	S 6
S 7	17 1 46	16°29'07	5♐56	5°13	28°12	11°15	6°55	5°30	27°47	4° 3	8°43	6°15	7°51	3°21	6°48	S 7
M 8	17 5 42	17°26'37	18°21	6°54	29°20	11°32	7° 8	5°37	27°49	4° 5	8°45	6° 6	7°48	3°28	6°54	M 8
T 9	17 9 39	18°24'07	0♑35	8°33	0♌27	11°48	7°21	5°43	27°51	4° 7	8°46	6° 0	7°45	3°34	6°59	T 9
W10	17 13 36	19°21'35	12°38	10° 9	1°34	12° 3	7°34	5°49	27°53	4° 9	8°47	5°55	7°42	3°41	7° 5	W10
T 11	17 17 32	20°19'03	24°32	11°41	2°41	12°18	7°48	5°55	27°55	4°11	8°49	5°52	7°38	3°48	7°11	T 11
F 12	17 21 29	21°16'30	6♒22	13°11	3°47	12°32	8° 1	6° 1	27°56	4°14	8°50	5°D52	7°35	3°54	7°16	F 12
S 13	17 25 25	22°13'56	18° 9	14°38	4°54	12°46	8°15	6° 8	27°58	4°16	8°51	5°52	7°32	4° 1	7°22	S 13
S 14	17 29 22	23°11'21	29°58	16° 2	6° 0	12°59	8°28	6°14	28° 1	4°18	8°53	5°54	7°29	4° 8	7°28	S 14
M15	17 33 18	24° 8'46	11♓55	17°23	7° 6	13°11	8°41	6°19	28° 3	4°20	8°54	5°55	7°26	4°14	7°33	M15
T 16	17 37 15	25° 6'10	24° 3	18°41	8°12	13°23	8°55	6°25	28° 5	4°22	8°55	5°R56	7°22	4°21	7°39	T 16
W17	17 41 11	26° 3'34	6♈28	19°56	9°18	13°35	9° 8	6°31	28° 7	4°24	8°57	5°55	7°19	4°27	7°45	W17
T 18	17 45 8	27° 0'57	19°15	21° 8	10°23	13°45	9°22	6°37	28° 9	4°26	8°58	5°53	7°16	4°34	7°51	T 18
F 19	17 49 5	27°58'19	2♉27	22°17	11°29	13°55	9°35	6°43	28°11	4°29	8°59	5°49	7°13	4°41	7°56	F 19
S 20	17 53 1	28°55'42	16° 6	23°22	12°34	14° 5	9°49	6°48	28°14	4°31	9° 1	5°45	7°10	4°47	8° 2	S 20
S 21	17 56 58	29°53'04	0♊12	24°24	13°39	14°14	10° 2	6°54	28°16	4°33	9° 2	5°39	7° 7	4°54	8° 8	S 21
M22	18 0 54	0♋50'25	14°41	25°23	14°44	14°22	10°16	6°59	28°18	4°35	9° 3	5°34	7° 3	5° 1	8°14	M22
T 23	18 4 51	1°47'46	29°28	26°18	15°48	14°29	10°30	7° 5	28°21	4°37	9° 4	5°30	7° 0	5° 7	8°20	T 23
W24	18 8 47	2°45'06	14♋25	27° 9	16°52	14°36	10°43	7°10	28°23	4°39	9° 6	5°27	6°57	5°14	8°26	W24
T 25	18 12 44	3°42'26	29°25	27°57	17°56	14°41	10°57	7°16	28°26	4°41	9° 7	5°D26	6°54	5°21	8°31	T 25
F 26	18 16 41	4°39'45	14♌18	28°41	19° 0	14°47	11°10	7°21	28°28	4°43	9° 8	5°26	6°51	5°27	8°37	F 26
S 27	18 20 37	5°37'03	28°58	29°21	20° 4	14°51	11°24	7°26	28°31	4°45	9° 9	5°27	6°48	5°34	8°43	S 27
S 28	18 24 34	6°34'21	13♍20	29°57	21° 7	14°55	11°38	7°31	28°33	4°47	9°11	5°28	6°44	5°41	8°49	S 28
M29	18 28 30	7°31'37	27°23	0♌29	22°10	14°58	11°51	7°36	28°36	4°49	9°12	5°29	6°41	5°47	8°55	M29
T 30	18 32 27	8♋28'53	11♎ 4	0♌57	23♌13	15♒ 0	12♋ 5	7♉41	28♌39	4♊51	9♊13	5°R30	6♒38	5♒54	9♋ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	2n 4	3s18	25n 6	1n51	23n58	2n18	20s27	2s42	23n12	0s 5	10n58	2s16	12n58	0n45	19n18	1s36	9n25	12s25	18s31	18s11	20s 0	17n 5	6s10
T 2	22 9	4s 5	4 8	25 15	1 55	23 47	2 18	20 25	2 45	23 11	0 4	11 0	2 17	12 58	0 44	19 18	1 36	9 25	12 25	18 32	18 12	19 58	17 5	6 9
W 3	22 16	9 56	4 43	25 22	2 0	23 36	2 19	20 24	2 49	23 11	0 4	11 2	2 17	12 57	0 44	19 19	1 36	9 25	12 25	18 33	18 13	19 55	17 5	6 9
T 4	22 23	15 14	5 2	25 27	2 3	23 24	2 19	20 22	2 52	23 10	0 4	11 4	2 17	12 56	0 44	19 19	1 36	9 26	12 25	18 34	18 14	19 53	17 5	6 9
F 5	22 30	19 46	5 6	25 28	2 6	23 11	2 19	20 20	2 56	23 10	0 4	11 6	2 17	12 56	0 44	19 20	1 36	9 26	12 25	18 36	18 15	19 50	17 5	6 9
S 6	22 36	23 17	4 53	25 28	2 7	22 58	2 19	20 19	3 0	23 9	0 4	11 8	2 17	12 55	0 44	19 20	1 36	9 26	12 25	18 38	18 15	19 48	17 5	6 9
S 7	22 42	25 38	4 27	25 26	2 8	22 45	2 19	20 18	3 3	23 9	0 4	11 10	2 17	12 55	0 44	19 20	1 36	9 26	12 25	18 40	18 16	19 46	17 5	6 9
M 8	22 48	26 40	3 48	25 21	2 9	22 31	2 19	20 17	3 7	23 8	0 4	11 12	2 17	12 54	0 44	19 21	1 36	9 26	12 25	18 42	18 17	19 43	17 5	6 9
T 9	22 53	26 22	2 59	25 15	2 8	22 16	2 18	20 16	3 11	23 7	0 4	11 14	2 17	12 53	0 44	19 21	1 36	9 26	12 25	18 44	18 18	19 41	17 4	6 9
W10	22 58	24 49	2 2	25 7	2 7	22 1	2 18	20 16	3 15	23 7	0 4	11 16	2 18	12 53	0 44	19 22	1 36	9 27	12 25	18 45	18 19	19 38	17 4	6 8
T 11	23 2	22 10	1 1	24 57	2 5	21 45	2 17	20 15	3 18	23 6	0 4	11 18	2 18	12 52	0 44	19 22	1 36	9 27	12 25	18 46	18 19	19 36	17 4	6 8
F 12	23 6	18 36	0n 3	24 45	2 2	21 29	2 17	20 15	3 22	23 5	0 3	11 20	2 18	12 51	0 44	19 22	1 36	9 27	12 25	18 46	18 20	19 34	17 4	6 8
S 13	23 10	14 19	1 6	24 33	1 58	21 12	2 16	20 15	3 26	23 5	0 3	11 22	2 18	12 51	0 44	19 23	1 36	9 27	12 25	18 46	18 21	19 31	17 4	6 8
S 14	23 13	9 28	2 7	24 19	1 54	20 55	2 15	20 15	3 30	23 4	0 3	11 24	2 18	12 50	0 44	19 23	1 36	9 27	12 25	18 46	18 22	19 29	17 3	6 8
M15	23 16	4 15	3 3	24 3	1 48	20 37	2 14	20 15	3 34	23 3	0 3	11 25	2 18	12 49	0 44	19 24	1 36	9 27	12 25	18 45	18 23	19 26	17 3	6 8
T 16	23 18	1n12	3 52	23 47	1 42	20 19	2 13	20 15	3 38	23 2	0 3	11 27	2 19	12 48	0 44	19 24	1 36	9 28	12 25	18 45	18 23	19 24	17 3	6 8
W17	23 20	6 43	4 31	23 30	1 36	20 0	2 11	20 16	3 43	23 2	0 3	11 29	2 19	12 48	0 44	19 24	1 36	9 28	12 25	18 45	18 24	19 21	17 3	6 8
T 18	23 21	12 7	4 58	23 11	1 28	19 41	2 10	20 17	3 47	23 1	0 3	11 31	2 19	12 47	0 44	19 25	1 36	9 28	12 25	18 46	18 25	19 19	17 2	6 8
F 19	23 23	17 10	5 11	22 52	1 20	19 22	2 8	20 18	3 51	23 0	0 3	11 32	2 19	12 46	0 44	19 25	1 36	9 28	12 25	18 47	18 26	19 17	17 2	6 8
S 20	23 23	21 30	5 6	22 33	1 11	19 2	2 7	20 19	3 55	22 59	0 3	11 34	2 19	12 45	0 44	19 25	1 36	9 28	12 25	18 48	18 27	19 14	17 2	6 8
S 21	23 23	24 46	4 43	22 13	1 2	18 41	2 5	20 21	3 59	22 58	0 3	11 36	2 19	12 44	0 44	19 26	1 36	9 28	12 25	18 49	18 27	19 12	17 1	6 8
M22	23 23	26 31	4 2	21 52	0 52	18 21	2 3	20 22	4 4	22 57	0 3	11 37	2 20	12 43	0 44	19 26	1 36	9 28	12 26	18 50	18 28	19 9	17 1	6 8
T 23	23 23	26 27	3 4	21 31	0 41	18 0	2 1	20 24	4 8	22 56	0 2	11 39	2 20	12 43	0 44	19 26	1 36	9 29	12 26	18 51	18 29	19 7	17 1	6 8
W24	23 22	24 29	1 52	21 10	0 30	17 38	1 59	20 27	4 12	22 55	0 2	11 40	2 20	12 42	0 44	19 27	1 36	9 29	12 26	18 52	18 30	19 4	17 0	6 8
T 25	23 20	20 46	0 33	20 49	0 18	17 16	1 56	20 29	4 17	22 54	0 2	11 42	2 20	12 41	0 44	19 27	1 36	9 29	12 26	18 53	18 31	19 2	17 0	6 8
F 26	23 19	15 44	0s48	20 28	0 5	16 54	1 54	20 32	4 21	22 53	0 2	11 43	2 20	12 40	0 44	19 28	1 36	9 29	12 26	18 52	18 31	18 59	17 0	6 8
S 27	23 16	9 51	2 6	20 7	0s 8	16 32	1 51	20 34	4 26	22 52	0 2	11 45	2 20	12 39	0 44	19 28	1 36	9 29	12 26	18 52	18 32	18 57	16 59	6 8
S 28	23 14	3 34	3 13	19 46	0 22	16 9	1 49	20 38	4 30	22 51	0 2	11 46	2 21	12 38	0 44	19 28	1 36	9 29	12 26	18 52	18 33	18 54	16 59	6 8
M29	23 11	2s45	4 8	19 25	0 36	15 46	1 46	20 41	4 34	22 50	0 2	11 48	2 21	12 37	0 44	19 29	1 36	9 29	12 26	18 52	18 34	18 52	16 58	6 8
T 30	23n 7	8s46	4s46	19n 5	0s50	15n22	1n43	20s44	4s39	22n49	0s 2	11n49	2s21	12n36	0n44	19n29	1s36	9n29	12s26	18s52	18s35	18s49	16n58	6s 8

Julian Day Number = 2590853.5, Delta T = 07m50s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'20, Lahiri = 29°11'22

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

JULY 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 23	9♋26'09	24♎26	1♌21	24♌16	15♒ 2	12♋19	7♉46	28♌41	4♊53	9♊14	5°R29	6♒35	6♒ 1	9♋ 6	W 1
T 2	18 40 20	10°23'23	7♏30	1°40	25°18	15° 3	12°32	7°51	28°44	4°55	9°16	5♒27	6°32	6° 7	9°12	T 2
F 3	18 44 16	11°20'38	20°18	1°54	26°20	15°R 3	12°46	7°56	28°47	4°57	9°17	5°24	6°28	6°14	9°18	F 3
S 4	18 48 13	12°17'51	2♐51	2° 4	27°22	15° 2	13° 0	8° 0	28°50	4°59	9°18	5°20	6°25	6°20	9°24	S 4
S 5	18 52 10	13°15'05	15°11	2°10	28°23	15° 1	13°13	8° 5	28°53	5° 0	9°19	5°17	6°22	6°27	9°30	S 5
M 6	18 56 6	14°12'18	27°22	2°R11	29°24	14°58	13°27	8° 9	28°56	5° 2	9°20	5°14	6°19	6°34	9°36	M 6
T 7	19 0 3	15° 9'31	9♑23	2° 7	0♏25	14°56	13°40	8°14	28°58	5° 4	9°21	5°11	6°16	6°40	9°42	T 7
W 8	19 3 59	16° 6'43	21°18	1°58	1°25	14°52	13°54	8°18	29° 1	5° 6	9°22	5°10	6°13	6°47	9°48	W 8
T 9	19 7 56	17° 3'56	3♒ 8	1°45	2°25	14°48	14° 8	8°23	29° 4	5° 8	9°24	5°D 9	6° 9	6°54	9°53	T 9
F 10	19 11 52	18° 1'08	14°55	1°28	3°25	14°42	14°21	8°27	29° 7	5° 9	9°25	5° 9	6° 6	7° 0	9°59	F 10
S 11	19 15 49	18°58'21	26°43	1° 7	4°24	14°37	14°35	8°31	29°10	5°11	9°26	5°10	6° 3	7° 7	10° 5	S 11
S 12	19 19 45	19°55'33	8♓35	0°42	5°23	14°30	14°49	8°35	29°13	5°13	9°27	5°11	6° 0	7°14	10°11	S 12
M13	19 23 42	20°52'46	20°33	0°13	6°21	14°23	15° 2	8°39	29°17	5°15	9°28	5°13	5°57	7°20	10°17	M13
T 14	19 27 39	21°49'59	2♈43	29♋42	7°20	14°15	15°16	8°43	29°20	5°16	9°29	5°14	5°54	7°27	10°23	T 14
W15	19 31 35	22°47'12	15° 7	29° 8	8°17	14° 6	15°29	8°46	29°23	5°18	9°30	5°14	5°50	7°34	10°28	W15
T 16	19 35 32	23°44'26	27°52	28°31	9°15	13°56	15°43	8°50	29°26	5°20	9°31	5°R15	5°47	7°40	10°34	T 16
F 17	19 39 28	24°41'40	10♉59	27°54	10°11	13°46	15°56	8°54	29°29	5°21	9°32	5°14	5°44	7°47	10°40	F 17
S 18	19 43 25	25°38'55	24°33	27°15	11° 8	13°35	16°10	8°57	29°33	5°23	9°33	5°13	5°41	7°53	10°46	S 18
S 19	19 47 21	26°36'10	8♊33	26°36	12° 4	13°24	16°24	9° 1	29°36	5°24	9°34	5°12	5°38	8° 0	10°51	S 19
M20	19 51 18	27°33'26	22°59	25°58	12°59	13°12	16°37	9° 4	29°39	5°26	9°35	5°11	5°34	8° 7	10°57	M20
T 21	19 55 14	28°30'42	7♋47	25°21	13°54	13° 0	16°51	9° 7	29°42	5°28	9°36	5°11	5°31	8°13	11° 3	T 21
W22	19 59 11	29°27'59	22°50	24°45	14°49	12°47	17° 4	9°10	29°46	5°29	9°37	5°10	5°28	8°20	11° 9	W22
T 23	20 3 8	0♌25'16	8♌ 0	24°12	15°42	12°33	17°17	9°14	29°49	5°31	9°38	5°D10	5°25	8°27	11°14	T 23
F 24	20 7 4	1°22'33	23° 8	23°42	16°36	12°19	17°31	9°16	29°53	5°32	9°39	5°10	5°22	8°33	11°20	F 24
S 25	20 11 1	2°19'50	8♍ 4	23°16	17°28	12° 4	17°44	9°19	29°56	5°33	9°40	5°11	5°19	8°40	11°26	S 25
S 26	20 14 57	3°17'08	22°42	22°53	18°21	11°49	17°58	9°22	29°59	5°35	9°41	5°11	5°15	8°47	11°31	S 26
M27	20 18 54	4°14'26	6♎57	22°35	19°12	11°34	18°11	9°25	0♍ 3	5°36	9°41	5°11	5°12	8°53	11°37	M27
T 28	20 22 50	5°11'44	20°47	22°23	20° 3	11°19	18°24	9°27	0° 6	5°37	9°42	5°R11	5° 9	9° 0	11°42	T 28
W29	20 26 47	6° 9'02	4♏11	22°15	20°53	11° 3	18°38	9°30	0°10	5°39	9°43	5°D11	5° 6	9° 7	11°48	W29
T 30	20 30 43	7° 6'21	17°12	22°D13	21°43	10°47	18°51	9°32	0°13	5°40	9°44	5°11	5° 3	9°13	11°54	T 30
F 31	20 34 40	8♌ 3'40	29♏53	22♋16	22♍32	10♒31	19♋ 4	9♉35	0♍17	5♊41	9♊45	5♒11	5♒ 0	9♒20	11♋59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n 3	14s14	5s 8	18n45	1s 5	14n59	1n40	20s48	4s43	22n48	0s 2	11n51	2s21	12n35	0n44	19n29	1s36	9n29	12s26	18s52	18s35	18s47	16n58	6s 8	
T 2	22 59	18 56	5 14	18 26	1 21	14 35	1 36	20 52	4 48	22 47	0 2	11 52	2 21	12 34	0 44	19 29	1 36	9 29	12 26	18 52	18 36	18 44	16 57	6 8	
F 3	22 54	22 39	5 4	18 8	1 36	14 10	1 33	20 56	4 52	22 45	0 1	11 53	2 22	12 33	0 43	19 30	1 36	9 29	12 26	18 53	18 37	18 42	16 57	6 8	
S 4	22 49	25 15	4 39	17 50	1 52	13 46	1 30	21 1	4 56	22 44	0 1	11 55	2 22	12 32	0 43	19 30	1 37	9 29	12 27	18 54	18 38	18 39	16 56	6 8	
S 5	22 44	26 34	4 2	17 34	2 8	13 21	1 26	21 5	5 1	22 43	0 1	11 56	2 22	12 31	0 43	19 30	1 37	9 30	12 27	18 55	18 39	18 37	16 56	6 8	
M 6	22 38	26 35	3 14	17 18	2 24	12 56	1 22	21 10	5 5	22 42	0 1	11 57	2 22	12 30	0 43	19 31	1 37	9 30	12 27	18 55	18 39	18 34	16 55	6 8	
T 7	22 32	25 21	2 18	17 4	2 39	12 31	1 18	21 15	5 9	22 40	0 1	11 58	2 22	12 29	0 43	19 31	1 37	9 30	12 27	18 56	18 40	18 32	16 55	6 9	
W 8	22 25	22 57	1 16	16 50	2 55	12 6	1 14	21 20	5 14	22 39	0 1	12 0	2 23	12 28	0 43	19 31	1 37	9 30	12 27	18 56	18 41	18 29	16 54	6 9	
T 9	22 18	19 36	0 11	16 38	3 10	11 40	1 10	21 26	5 18	22 38	0 1	12 1	2 23	12 27	0 43	19 32	1 37	9 30	12 27	18 57	18 42	18 27	16 54	6 9	
F 10	22 11	15 28	0n54	16 28	3 25	11 15	1 5	21 31	5 22	22 36	0 1	12 2	2 23	12 26	0 43	19 32	1 37	9 30	12 27	18 56	18 43	18 24	16 53	6 9	
S 11	22 3	10 45	1 57	16 18	3 39	10 49	1 1	21 37	5 26	22 35	0 1	12 3	2 23	12 25	0 43	19 32	1 37	9 30	12 27	18 56	18 43	18 22	16 53	6 9	
S 12	21 55	5 38	2 55	16 10	3 53	10 23	0 56	21 43	5 31	22 34	0 1	12 4	2 24	12 24	0 43	19 32	1 37	9 30	12 27	18 56	18 44	18 19	16 52	6 9	
M13	21 46	0 16	3 46	16 4	4 5	9 57	0 51	21 49	5 35	22 32	0 1	12 5	2 24	12 23	0 43	19 33	1 37	9 30	12 28	18 56	18 45	18 17	16 51	6 9	
T 14	21 38	5n10	4 28	15 59	4 17	9 31	0 46	21 55	5 39	22 31	0 0	12 6	2 24	12 22	0 43	19 33	1 37	9 30	12 28	18 55	18 46	18 14	16 51	6 9	
W15	21 28	10 31	4 58	15 56	4 27	9 5	0 41	22 2	5 43	22 29	0 0	12 7	2 24	12 20	0 43	19 33	1 37	9 30	12 28	18 55	18 46	18 12	16 50	6 10	
T 16	21 19	15 35	5 15	15 54	4 36	8 38	0 36	22 8	5 46	22 28	0 0	12 8	2 24	12 19	0 43	19 33	1 37	9 30	12 28	18 55	18 47	18 9	16 50	6 10	
F 17	21 9	20 5	5 16	15 54	4 44	8 12	0 30	22 15	5 50	22 26	0 0	12 9	2 25	12 18	0 43	19 34	1 37	9 30	12 28	18 55	18 48	18 7	16 49	6 10	
S 18	20 58	23 42	4 59	15 56	4 50	7 45	0 24	22 21	5 54	22 25	0 0	12 10	2 25	12 17	0 43	19 34	1 37	9 30	12 28	18 55	18 49	18 4	16 49	6 10	
S 19	20 48	26 3	4 25	15 58	4 54	7 19	0 19	22 28	5 57	22 23	0n 0	12 11	2 25	12 16	0 43	19 34	1 37	9 30	12 28	18 56	18 50	18 1	16 48	6 10	
M20	20 36	26 46	3 34	16 2	4 57	6 52	0 13	22 35	6 1	22 22	0 0	12 11	2 25	12 15	0 43	19 34	1 37	9 30	12 29	18 56	18 50	17 59	16 47	6 10	
T 21	20 25	25 36	2 26	16 8	4 59	6 25	0 7	22 42	6 4	22 20	0 0	12 12	2 26	12 13	0 43	19 35	1 37	9 30	12 29	18 56	18 51	17 56	16 47	6 11	
W22	20 13	22 35	1 8	16 15	4 58	5 59	0 0	22 49	6 7	22 19	0 0	12 13	2 26	12 12	0 43	19 35	1 37	9 30	12 29	18 56	18 52	17 54	16 46	6 11	
T 23	20 1	17 59	0s16	16 22	4 56	5 32	0s 6	22 55	6 10	22 17	0 0	12 14	2 26	12 11	0 43	19 35	1 37	9 30	12 29	18 56	18 53	17 51	16 45	6 11	
F 24	19 49	12 14	1 38	16 31	4 52	5 5	0 13	23 2	6 13	22 15	0 1	12 14	2 26	12 10	0 43	19 35	1 37	9 30	12 29	18 56	18 53	17 49	16 45	6 11	
S 25	19 36	5 51	2 53	16 41	4 47	4 38	0 19	23 9	6 16	22 14	0 1	12 15	2 27	12 9	0 43	19 36	1 37	9 30	12 29	18 56	18 54	17 46	16 44	6 11	
S 26	19 23	0s42	3 55	16 51	4 40	4 12	0 26	23 16	6 19	22 12	0 1	12 16	2 27	12 7	0 43	19 36	1 37	9 30	12 30	18 56	18 55	17 43	16 43	6 12	
M27	19 10	7 3	4 40	17 2	4 32	3 45	0 33	23 23	6 21	22 10	0 1	12 16	2 27	12 6	0 43	19 36	1 37	9 29	12 30	18 56	18 56	17 41	16 43	6 12	
T 28	18 56	12 51	5 8	17 13	4 22	3 19	0 41	23 29	6 24	22 9	0 1	12 17	2 27	12 5	0 43	19 36	1 37	9 29	12 30	18 56	18 57	17 38	16 42	6 12	
W29	18 42	17 52	5 18	17 25	4 12	2 52	0 48	23 36	6 26	22 7	0 1	12 18	2 28	12 4	0 43	19 36	1 37	9 29	12 30	18 56	18 57	17 36	16 41	6 12	
T 30	18 28	21 54	5 11	17 37	4 0	2 26	0 55	23 42	6 28	22 5	0 1	12 18	2 28	12 3	0 43	19 36	1 37	9 29	12 30	18 56	18 58	17 33	16 40	6 13	
F 31	18n13	24s47	4s49	17n49	3s48	2n 0	1s 3	23s49	6s30	22n 3	0n 1	12n19	2s28	12n 1	0n43	19n37	1s38	9n29	12s31	18s56	18s59	17s30	16n40	6s13	

Julian Day Number = 2590883.5, Delta T = 07m50s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'24, Lahiri = 29°11'26

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

AUGUST 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 37	9♌ 0'59	12♐16	22♋26	23♍20	10°R14	19♋17	9♉37	0♍20	5♊43	9♊46	5♒12	4♒56	9♒27	12♋ 4	S 1
S 2	20 42 33	9°58'19	24°26	22°41	24° 7	9♒58	19°31	9°39	0°24	5°44	9°46	5°12	4°53	9°33	12°10	S 2
M 3	20 46 30	10°55'39	6♑26	23° 3	24°53	9°42	19°44	9°41	0°28	5°45	9°47	5°13	4°50	9°40	12°15	M 3
T 4	20 50 26	11°53'00	18°19	23°30	25°39	9°25	19°57	9°43	0°31	5°46	9°48	5°13	4°47	9°46	12°21	T 4
W 5	20 54 23	12°50'21	0♒ 8	24° 4	26°24	9° 9	20°10	9°45	0°35	5°47	9°49	5°R13	4°44	9°53	12°26	W 5
T 6	20 58 19	13°47'43	11°56	24°43	27° 7	8°52	20°23	9°46	0°38	5°48	9°49	5°13	4°40	10° 0	12°31	T 6
F 7	21 2 16	14°45'06	23°45	25°29	27°50	8°36	20°36	9°48	0°42	5°49	9°50	5°13	4°37	10° 6	12°37	F 7
S 8	21 6 12	15°42'29	5♓36	26°21	28°32	8°20	20°49	9°49	0°46	5°50	9°51	5°12	4°34	10°13	12°42	S 8
S 9	21 10 9	16°39'54	17°34	27°18	29°13	8° 4	21° 2	9°51	0°49	5°51	9°51	5°10	4°31	10°20	12°47	S 9
M10	21 14 6	17°37'19	29°39	28°22	29°53	7°49	21°15	9°52	0°53	5°52	9°52	5° 9	4°28	10°26	12°52	M10
T 11	21 18 2	18°34'46	11♈54	29°31	0♎31	7°34	21°27	9°53	0°57	5°53	9°52	5° 7	4°25	10°33	12°58	T 11
W12	21 21 59	19°32'13	24°23	0♏45	1° 9	7°19	21°40	9°54	1° 0	5°54	9°53	5° 5	4°21	10°40	13° 3	W12
T 13	21 25 55	20°29'42	7♉ 8	2° 5	1°45	7° 4	21°53	9°55	1° 4	5°55	9°54	5° 4	4°18	10°46	13° 8	T 13
F 14	21 29 52	21°27'13	20°13	3°29	2°21	6°50	22° 6	9°56	1° 8	5°56	9°54	5°D 4	4°15	10°53	13°13	F 14
S 15	21 33 48	22°24'44	3♊39	4°59	2°55	6°37	22°18	9°57	1°11	5°57	9°55	5° 4	4°12	11° 0	13°18	S 15
S 16	21 37 45	23°22'17	17°29	6°33	3°27	6°23	22°31	9°58	1°15	5°58	9°55	5° 5	4° 9	11° 6	13°23	S 16
M17	21 41 41	24°19'52	1♋43	8°11	3°58	6°11	22°43	9°58	1°19	5°58	9°56	5° 6	4° 5	11°13	13°28	M17
T 18	21 45 38	25°17'27	16°20	9°54	4°28	5°59	22°56	9°59	1°23	5°59	9°56	5° 7	4° 2	11°19	13°33	T 18
W19	21 49 35	26°15'04	1♌14	11°40	4°57	5°47	23° 8	9°59	1°26	6° 0	9°57	5°R 8	3°59	11°26	13°38	W19
T 20	21 53 31	27°12'43	16°20	13°29	5°24	5°37	23°21	9°59	1°30	6° 1	9°57	5° 8	3°56	11°33	13°42	T 20
F 21	21 57 28	28°10'22	1♍29	15°21	5°49	5°27	23°33	10° 0	1°34	6° 1	9°57	5° 6	3°53	11°39	13°47	F 21
S 22	22 1 24	29° 8'03	16°31	17°15	6°12	5°17	23°45	10°R 0	1°38	6° 2	9°58	5° 4	3°50	11°46	13°52	S 22
S 23	22 5 21	0♍ 5'45	1♎18	19°11	6°34	5° 8	23°57	10° 0	1°41	6° 2	9°58	5° 1	3°46	11°53	13°57	S 23
M24	22 9 17	1° 3'27	15°43	21° 9	6°55	5° 0	24° 9	9°59	1°45	6° 3	9°58	4°57	3°43	11°59	14° 1	M24
T 25	22 13 14	2° 1'11	29°41	23° 8	7°13	4°53	24°22	9°59	1°49	6° 3	9°59	4°54	3°40	12° 6	14° 6	T 25
W26	22 17 10	2°58'56	13♏12	25° 8	7°29	4°47	24°34	9°59	1°53	6° 4	9°59	4°51	3°37	12°13	14°10	W26
T 27	22 21 7	3°56'42	26°16	27° 9	7°44	4°41	24°45	9°58	1°56	6° 4	9°59	4°50	3°34	12°19	14°15	T 27
F 28	22 25 4	4°54'30	8♐56	29° 9	7°56	4°36	24°57	9°58	2° 0	6° 5	10° 0	4°D50	3°31	12°26	14°19	F 28
S 29	22 29 0	5°52'18	21°16	1♍10	8° 7	4°32	25° 9	9°57	2° 4	6° 5	10° 0	4°51	3°27	12°33	14°24	S 29
S 30	22 32 57	6°50'08	3♑22	3°10	8°15	4°29	25°21	9°56	2° 8	6° 5	10° 0	4°52	3°24	12°39	14°28	S 30
M31	22 36 53	7♍47'58	15♑17	5♍10	8♎21	4♒27	25♋33	9♉55	2♍11	6♊ 6	10♊ 0	4♒54	3♒21	12♒46	14♋32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n58	26s25	4s14	18n 0	3s34	1n33	1s11	23s55	6s31	22n 2	0n 1	12n19	2s28	12n 0	0n43	19n37	1s38	9n29	12s31	18s56	19s 0	17s28	16n39	6s13
S 2	17 43	26 44	3 28	18 12	3 20	1 7	1 19	24 1	6 33	22 0	0 1	12 19	2 29	11 59	0 43	19 37	1 38	9 29	12 31	18 56	19 0	17 25	16 38	6 13
M 3	17 27	25 47	2 33	18 23	3 6	0 42	1 27	24 6	6 34	21 58	0 1	12 20	2 29	11 57	0 43	19 37	1 38	9 29	12 31	18 56	19 1	17 23	16 37	6 14
T 4	17 12	23 40	1 33	18 33	2 51	0 16	1 36	24 12	6 35	21 56	0 2	12 20	2 29	11 56	0 43	19 37	1 38	9 29	12 31	18 56	19 2	17 20	16 37	6 14
W 5	16 55	20 32	0 28	18 42	2 35	0s10	1 44	24 17	6 36	21 54	0 2	12 20	2 29	11 55	0 43	19 37	1 38	9 29	12 32	18 55	19 3	17 17	16 36	6 14
T 6	16 39	16 35	0n37	18 51	2 20	0 35	1 53	24 22	6 37	21 53	0 2	12 21	2 30	11 54	0 43	19 38	1 38	9 29	12 32	18 55	19 3	17 15	16 35	6 15
F 7	16 23	11 59	1 41	18 58	2 4	1 0	2 1	24 27	6 37	21 51	0 2	12 21	2 30	11 52	0 43	19 38	1 38	9 29	12 32	18 56	19 4	17 12	16 34	6 15
S 8	16 6	6 57	2 41	19 4	1 48	1 25	2 10	24 32	6 37	21 49	0 2	12 21	2 30	11 51	0 43	19 38	1 38	9 28	12 32	18 56	19 5	17 9	16 34	6 15
S 9	15 49	1 37	3 34	19 9	1 33	1 49	2 20	24 36	6 38	21 47	0 2	12 21	2 30	11 50	0 43	19 38	1 38	9 28	12 32	18 56	19 6	17 7	16 33	6 16
M10	15 31	3n48	4 18	19 11	1 17	2 14	2 29	24 40	6 38	21 45	0 2	12 22	2 31	11 48	0 43	19 38	1 38	9 28	12 33	18 57	19 6	17 4	16 32	6 16
T 11	15 14	9 10	4 51	19 12	1 2	2 38	2 38	24 44	6 37	21 43	0 2	12 22	2 31	11 47	0 43	19 38	1 38	9 28	12 33	18 57	19 7	17 2	16 31	6 16
W12	14 56	14 15	5 11	19 11	0 47	3 1	2 48	24 48	6 37	21 41	0 2	12 22	2 31	11 46	0 43	19 38	1 38	9 28	12 33	18 57	19 8	16 59	16 30	6 17
T 13	14 38	18 51	5 16	19 8	0 32	3 25	2 58	24 51	6 36	21 39	0 2	12 22	2 31	11 45	0 43	19 38	1 38	9 28	12 33	18 58	19 9	16 56	16 29	6 17
F 14	14 19	22 40	5 5	19 3	0 18	3 48	3 7	24 54	6 35	21 38	0 3	12 22	2 32	11 43	0 43	19 39	1 38	9 28	12 33	18 58	19 9	16 54	16 29	6 17
S 15	14 1	25 23	4 38	18 55	0 4	4 11	3 18	24 56	6 35	21 36	0 3	12 22	2 32	11 42	0 43	19 39	1 38	9 28	12 34	18 58	19 10	16 51	16 28	6 18
S 16	13 42	26 41	3 54	18 44	0n 9	4 33	3 28	24 59	6 33	21 34	0 3	12 22	2 32	11 41	0 43	19 39	1 38	9 27	12 34	18 57	19 11	16 48	16 27	6 18
M17	13 23	26 17	2 54	18 31	0 21	4 55	3 38	25 1	6 32	21 32	0 3	12 22	2 32	11 39	0 43	19 39	1 38	9 27	12 34	18 57	19 12	16 46	16 26	6 18
T 18	13 4	24 5	1 42	18 16	0 33	5 16	3 48	25 2	6 31	21 30	0 3	12 22	2 33	11 38	0 43	19 39	1 38	9 27	12 34	18 57	19 12	16 43	16 25	6 19
W19	12 45	20 12	0 22	17 57	0 44	5 37	3 59	25 4	6 29	21 28	0 3	12 22	2 33	11 37	0 43	19 39	1 38	9 27	12 34	18 57	19 13	16 40	16 24	6 19
T 20	12 25	14 56	1s 1	17 36	0 54	5 57	4 10	25 5	6 27	21 26	0 3	12 21	2 33	11 35	0 43	19 39	1 38	9 27	12 35	18 57	19 14	16 38	16 23	6 20
F 21	12 5	8 45	2 20	17 12	1 3	6 17	4 20	25 6	6 25	21 24	0 3	12 21	2 33	11 34	0 43	19 39	1 39	9 27	12 35	18 57	19 15	16 35	16 23	6 20
S 22	11 45	2 6	3 29	16 46	1 11	6 37	4 31	25 6	6 23	21 22	0 3	12 21	2 34	11 33	0 43	19 39	1 39	9 26	12 35	18 58	19 15	16 32	16 22	6 20
S 23	11 25	4s31	4 22	16 17	1 18	6 55	4 42	25 6	6 21	21 20	0 3	12 21	2 34	11 31	0 43	19 39	1 39	9 26	12 35	18 59	19 16	16 30	16 21	6 21
M24	11 5	10 44	4 57	15 46	1 25	7 13	4 53	25 6	6 19	21 18	0 4	12 20	2 34	11 30	0 43	19 39	1 39	9 26	12 36	18 59	19 17	16 27	16 20	6 21
T 25	10 44	16 13	5 13	15 12	1 30	7 31	5 4	25 5	6 16	21 16	0 4	12 20	2 34	11 29	0 43	19 39	1 39	9 26	12 36	19 0	19 18	16 24	16 19	6 22
W26	10 23	20 42	5 11	14 37	1 35	7 48	5 15	25 4	6 14	21 14	0 4	12 20	2 35	11 27	0 43	19 39	1 39	9 26	12 36	19 1	19 18	16 22	16 18	6 22
T 27	10 3	24 1	4 53	13 59	1 39	8 3	5 26	25 3	6 11	21 12	0 4	12 19	2 35	11 26	0 43	19 39	1 39	9 26	12 36	19 1	19 19	16 19	16 17	6 23
F 28	9 42	26 2	4 20	13 20	1 42	8 19	5 37	25 2	6 8	21 10	0 4	12 19	2 35	11 25	0 43	19 39	1 39	9 25	12 37	19 1	19 20	16 16	16 16	6 23
S 29	9 20	26 43	3 37	12 39	1 44	8 33	5 49	25 0	6 6	21 8	0 4	12 19	2 35	11 23	0 43	19 39	1 39	9 25	12 37	19 1	19 21	16 14	16 16	6 24
S 30	8 59	26 5	2 44	11 57	1 45	8 46	6 0	24 58	6 3	21 6	0 4	12 18	2 36	11 22	0 43	19 39	1 39	9 25	12 37	19 1	19 21	16 11	16 15	6 24
M31	8n38	24s16	1s46	11n14	1n46	8s59	6s11	24s55	6s 0	21n 4	0n 4	12n18	2s36	11n21	0n43	19n39	1s39	9n25	12s37	19s 0	19s22	16s 8	16n14	6s24

Julian Day Number = 2590914.5, Delta T = 07m50s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'29, Lahiri = 29°11'30

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

SEPTEMBER 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 50	8♍45'50	27♉ 6	7♍10	8♎25	4°R25	25♋44	9°R54	2♍15	6♊ 6	10♊ 1	4♒55	3♒18	12♒53	14♋36	T 1
W 2	22 44 46	9°43'43	8♒53	9° 8	8°R27	4°D24	25°56	9♌53	2°19	6° 6	10° 1	4°R55	3°15	12°59	14°41	W 2
T 3	22 48 43	10°41'38	20°42	11° 6	8°26	4♒25	26° 7	9°52	2°22	6° 6	10° 1	4°54	3°11	13° 6	14°45	T 3
F 4	22 52 39	11°39'34	2♓34	13° 3	8°23	4°25	26°18	9°51	2°26	6° 7	10° 1	4°51	3° 8	13°12	14°49	F 4
S 5	22 56 36	12°37'31	14°34	14°58	8°17	4°27	26°30	9°49	2°30	6° 7	10° 1	4°46	3° 5	13°19	14°53	S 5
S 6	23 0 33	13°35'30	26°42	16°53	8°10	4°30	26°41	9°48	2°34	6° 7	10° 1	4°40	3° 2	13°26	14°57	S 6
M 7	23 4 29	14°33'31	8♈59	18°46	7°59	4°33	26°52	9°46	2°37	6° 7	10° 1	4°33	2°59	13°32	15° 0	M 7
T 8	23 8 26	15°31'33	21°27	20°38	7°47	4°37	27° 3	9°44	2°41	6° 7	10° 1	4°26	2°56	13°39	15° 4	T 8
W 9	23 12 22	16°29'37	4♉ 7	22°29	7°32	4°42	27°14	9°43	2°45	6°R 7	10°R 1	4°20	2°52	13°46	15° 8	W 9
T 10	23 16 19	17°27'43	17° 1	24°19	7°14	4°48	27°25	9°41	2°48	6° 7	10° 1	4°14	2°49	13°52	15°12	T 10
F 11	23 20 15	18°25'51	0♊ 9	26° 7	6°55	4°54	27°36	9°39	2°52	6° 7	10° 1	4°11	2°46	13°59	15°15	F 11
S 12	23 24 12	19°24'01	13°34	27°55	6°33	5° 2	27°46	9°37	2°56	6° 7	10° 1	4°D 9	2°43	14° 6	15°19	S 12
S 13	23 28 8	20°22'13	27°16	29°41	6° 9	5°10	27°57	9°34	2°59	6° 7	10° 1	4° 9	2°40	14°12	15°22	S 13
M14	23 32 5	21°20'27	11♋17	1♎26	5°43	5°19	28° 8	9°32	3° 3	6° 7	10° 1	4°10	2°37	14°19	15°26	M14
T 15	23 36 2	22°18'43	25°36	3°10	5°15	5°28	28°18	9°30	3° 6	6° 6	10° 1	4°11	2°33	14°26	15°29	T 15
W16	23 39 58	23°17'01	10♌12	4°52	4°46	5°39	28°28	9°27	3°10	6° 6	10° 1	4°R11	2°30	14°32	15°32	W16
T 17	23 43 55	24°15'21	25° 1	6°34	4°14	5°50	28°39	9°25	3°14	6° 6	10° 1	4°10	2°27	14°39	15°36	T 17
F 18	23 47 51	25°13'43	9♍55	8°14	3°42	6° 1	28°49	9°22	3°17	6° 6	10° 0	4° 6	2°24	14°46	15°39	F 18
S 19	23 51 48	26°12'07	24°48	9°53	3° 8	6°14	28°59	9°19	3°21	6° 5	10° 0	4° 0	2°21	14°52	15°42	S 19
S 20	23 55 44	27°10'32	9♎31	11°31	2°33	6°27	29° 9	9°17	3°24	6° 5	10° 0	3°52	2°17	14°59	15°45	S 20
M21	23 59 41	28° 8'59	23°56	13° 9	1°57	6°41	29°18	9°14	3°28	6° 4	10° 0	3°43	2°14	15° 5	15°48	M21
T 22	0 3 37	29° 7'29	7♏57	14°45	1°21	6°56	29°28	9°11	3°31	6° 4	10° 0	3°35	2°11	15°12	15°51	T 22
W23	0 7 34	0♎ 5'59	21°32	16°19	0°44	7°11	29°38	9° 8	3°35	6° 4	9°59	3°27	2° 8	15°19	15°54	W23
T 24	0 11 31	1° 4'32	4♐39	17°53	0° 7	7°27	29°47	9° 4	3°38	6° 3	9°59	3°22	2° 5	15°25	15°56	T 24
F 25	0 15 27	2° 3'06	17°22	19°26	29♍30	7°44	29°57	9° 1	3°42	6° 3	9°59	3°19	2° 2	15°32	15°59	F 25
S 26	0 19 24	3° 1'42	29°43	20°58	28°53	8° 1	0♌ 6	8°58	3°45	6° 2	9°58	3°D18	1°58	15°39	16° 2	S 26
S 27	0 23 20	4° 0'19	11♉48	22°29	28°17	8°19	0°15	8°54	3°48	6° 2	9°58	3°18	1°55	15°45	16° 4	S 27
M28	0 27 17	4°58'58	23°42	23°59	27°42	8°38	0°24	8°51	3°52	6° 1	9°58	3°18	1°52	15°52	16° 6	M28
T 29	0 31 13	5°57'39	5♒31	25°27	27° 7	8°57	0°33	8°47	3°55	6° 0	9°57	3°R19	1°49	15°59	16° 9	T 29
W30	0 35 10	6♎56'21	17♒18	26♎55	26♍34	9♒16	0♌42	8♌44	3♍58	6♊ 0	9♊57	3♒18	1♒46	16♒ 5	16♋11	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n16	21s24	0s43	10n30	1n46	9s11	6s22	24s53	5s56	21n 2	0n 4	12n17	2s36	11n19	0n43	19n39	1s39	9n25	12s37	19s 0	19s23	16s 5	16n13	6s25
W 2	7 54	17 39	0n22	9 45	1 45	9 21	6 32	24 50	5 53	21 0	0 5	12 16	2 36	11 18	0 43	19 39	1 39	9 24	12 38	19 0	19 24	16 3	16 12	6 25
T 3	7 33	13 13	1 25	8 59	1 43	9 31	6 43	24 47	5 50	20 58	0 5	12 16	2 37	11 17	0 43	19 39	1 39	9 24	12 38	19 0	19 24	16 0	16 11	6 26
F 4	7 11	8 17	2 25	8 13	1 41	9 39	6 54	24 43	5 47	20 56	0 5	12 15	2 37	11 15	0 43	19 39	1 39	9 24	12 38	19 1	19 25	15 57	16 10	6 26
S 5	6 49	3 0	3 19	7 26	1 39	9 46	7 4	24 40	5 43	20 53	0 5	12 15	2 37	11 14	0 43	19 39	1 39	9 24	12 38	19 2	19 26	15 55	16 9	6 27
S 6	6 26	2n26	4 5	6 39	1 36	9 52	7 14	24 36	5 40	20 51	0 5	12 14	2 37	11 13	0 43	19 39	1 39	9 23	12 39	19 3	19 26	15 52	16 8	6 27
M 7	6 4	7 50	4 39	5 51	1 32	9 57	7 24	24 31	5 36	20 49	0 5	12 13	2 38	11 11	0 43	19 39	1 39	9 23	12 39	19 5	19 27	15 49	16 7	6 28
T 8	5 42	13 0	5 1	5 3	1 28	10 1	7 33	24 27	5 33	20 47	0 5	12 12	2 38	11 10	0 43	19 39	1 39	9 23	12 39	19 7	19 28	15 46	16 6	6 28
W 9	5 19	17 43	5 9	4 16	1 24	10 3	7 42	24 22	5 29	20 45	0 5	12 12	2 38	11 9	0 43	19 39	1 40	9 23	12 39	19 8	19 29	15 44	16 5	6 29
T 10	4 57	21 42	5 2	3 28	1 19	10 4	7 50	24 17	5 26	20 43	0 5	12 11	2 38	11 7	0 43	19 39	1 40	9 23	12 40	19 10	19 29	15 41	16 5	6 29
F 11	4 34	24 40	4 38	2 40	1 14	10 3	7 58	24 12	5 22	20 41	0 5	12 10	2 38	11 6	0 43	19 39	1 40	9 22	12 40	19 10	19 30	15 38	16 4	6 30
S 12	4 11	26 21	3 59	1 53	1 9	10 1	8 6	24 7	5 18	20 39	0 6	12 9	2 39	11 5	0 43	19 39	1 40	9 22	12 40	19 11	19 31	15 36	16 3	6 31
S 13	3 48	26 28	3 6	1 5	1 3	9 58	8 12	24 1	5 15	20 37	0 6	12 8	2 39	11 3	0 43	19 39	1 40	9 22	12 40	19 11	19 32	15 33	16 2	6 31
M14	3 26	24 55	2 1	0 18	0 57	9 54	8 19	23 56	5 11	20 35	0 6	12 7	2 39	11 2	0 43	19 39	1 40	9 22	12 40	19 11	19 32	15 30	16 1	6 32
T 15	3 3	21 44	0 46	0s28	0 51	9 48	8 24	23 50	5 7	20 33	0 6	12 6	2 39	11 1	0 43	19 39	1 40	9 21	12 41	19 10	19 33	15 27	16 0	6 32
W16	2 40	17 8	0s32	1 15	0 45	9 40	8 29	23 43	5 3	20 31	0 6	12 5	2 40	11 0	0 43	19 39	1 40	9 21	12 41	19 10	19 34	15 25	15 59	6 33
T 17	2 17	11 26	1 50	2 1	0 38	9 31	8 33	23 37	5 0	20 30	0 6	12 4	2 40	10 58	0 43	19 38	1 40	9 21	12 41	19 11	19 34	15 22	15 58	6 33
F 18	1 54	5 3	3 0	2 47	0 31	9 21	8 36	23 30	4 56	20 28	0 6	12 3	2 40	10 57	0 43	19 38	1 40	9 21	12 41	19 12	19 35	15 19	15 57	6 34
S 19	1 30	1s35	3 58	3 32	0 24	9 10	8 38	23 23	4 52	20 26	0 6	12 2	2 40	10 56	0 43	19 38	1 40	9 20	12 42	19 13	19 36	15 16	15 56	6 34
S 20	1 7	8 2	4 39	4 17	0 17	8 57	8 39	23 16	4 48	20 24	0 7	12 1	2 40	10 55	0 43	19 38	1 40	9 20	12 42	19 15	19 37	15 14	15 55	6 35
M21	0 44	13 56	5 2	5 2	0 10	8 43	8 40	23 9	4 45	20 22	0 7	12 0	2 41	10 53	0 43	19 38	1 40	9 20	12 42	19 17	19 37	15 11	15 55	6 36
T 22	0 21	18 56	5 5	5 45	0 3	8 28	8 39	23 2	4 41	20 20	0 7	11 59	2 41	10 52	0 43	19 38	1 40	9 20	12 42	19 19	19 38	15 8	15 54	6 36
W23	0s 2	22 47	4 51	6 29	0s 5	8 12	8 38	22 54	4 37	20 18	0 7	11 58	2 41	10 51	0 43	19 38	1 40	9 19	12 42	19 21	19 39	15 5	15 53	6 37
T 24	0 26	25 19	4 22	7 12	0 12	7 55	8 36	22 46	4 33	20 16	0 7	11 57	2 41	10 50	0 43	19 38	1 40	9 19	12 43	19 22	19 39	15 2	15 52	6 37
F 25	0 49	26 27	3 41	7 54	0 20	7 38	8 32	22 38	4 30	20 14	0 7	11 56	2 41	10 48	0 43	19 38	1 40	9 19	12 43	19 23	19 40	15 0	15 51	6 38
S 26	1 12	26 13	2 50	8 35	0 27	7 19	8 28	22 30	4 26	20 12	0 7	11 54	2 41	10 47	0 43	19 37	1 40	9 19	12 43	19 23	19 41	14 57	15 50	6 39
S 27	1 35	24 44	1 53	9 16	0 35	7 0	8 23	22 22	4 22	20 11	0 7	11 53	2 42	10 46	0 43	19 37	1 40	9 18	12 43	19 23	19 42	14 54	15 49	6 39
M28	1 59	22 9	0 51	9 56	0 42	6 41	8 17	22 13	4 19	20 9	0 7	11 52	2 42	10 45	0 43	19 37	1 40	9 18	12 44	19 23	19 42	14 51	15 48	6 40
T 29	2 22	18 40	0n12	10 36	0 50	6 21	8 10	22 5	4 15	20 7	0 8	11 51	2 42	10 44	0 43	19 37	1 41	9 18	12 44	19 23	19 43	14 49	15 47	6 40
W30	2s45	14s26	1n14	11s15	0s58	6s 1	8s 2	21s56	4s11	20n 5	0n 8	11n49	2s42	10n42	0n43	19n37	1s41	9n18	12s44	19s23	19s44	14s46	15n47	6s41

Julian Day Number = 2590945.5, Delta T = 07m51s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'33, Lahiri = 29°11'34

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

OCTOBER 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 6	7♎55'05	29♒ 9	28♎22	26°R 3	9♒37	0♌50	8°R40	4♍ 2	5°R59	9°R56	3°R14	1♒43	16♒12	16♋13	T 1
F 2	0 43 3	8°53'51	11♓ 8	29°47	25♍33	9°57	0°59	8♉36	4° 5	5♊58	9♊56	3♒ 9	1°39	16°19	16°15	F 2
S 3	0 46 59	9°52'38	23°17	1♏12	25° 5	10°19	1° 7	8°32	4° 8	5°57	9°55	3° 0	1°36	16°25	16°17	S 3
S 4	0 50 56	10°51'28	5♈38	2°35	24°38	10°41	1°16	8°28	4°11	5°57	9°55	2°50	1°33	16°32	16°19	S 4
M 5	0 54 53	11°50'19	18°12	3°58	24°14	11° 3	1°24	8°25	4°14	5°56	9°54	2°38	1°30	16°39	16°21	M 5
T 6	0 58 49	12°49'13	0♉59	5°19	23°52	11°26	1°32	8°20	4°18	5°55	9°54	2°26	1°27	16°45	16°23	T 6
W 7	1 2 46	13°48'09	13°58	6°39	23°32	11°49	1°40	8°16	4°21	5°54	9°53	2°14	1°23	16°52	16°25	W 7
T 8	1 6 42	14°47'06	27° 9	7°57	23°15	12°13	1°48	8°12	4°24	5°53	9°53	2° 5	1°20	16°58	16°26	T 8
F 9	1 10 39	15°46'06	10♊31	9°15	23° 0	12°38	1°55	8° 8	4°27	5°52	9°52	1°58	1°17	17° 5	16°28	F 9
S 10	1 14 35	16°45'09	24° 4	10°31	22°47	13° 2	2° 3	8° 4	4°30	5°51	9°52	1°53	1°14	17°12	16°29	S 10
S 11	1 18 32	17°44'14	7♋47	11°45	22°37	13°28	2°10	8° 0	4°33	5°50	9°51	1°52	1°11	17°18	16°31	S 11
M12	1 22 28	18°43'21	21°42	12°58	22°29	13°53	2°17	7°55	4°36	5°49	9°50	1°D51	1° 8	17°25	16°32	M12
T 13	1 26 25	19°42'30	5♌49	14°10	22°24	14°19	2°24	7°51	4°39	5°48	9°50	1°R51	1° 4	17°32	16°33	T 13
W14	1 30 22	20°41'41	20° 5	15°19	22°21	14°46	2°31	7°46	4°42	5°47	9°49	1°50	1° 1	17°38	16°34	W14
T 15	1 34 18	21°40'55	4♍31	16°27	22°D20	15°13	2°38	7°42	4°45	5°46	9°48	1°47	0°58	17°45	16°36	T 15
F 16	1 38 15	22°40'11	19° 2	17°33	22°22	15°40	2°45	7°37	4°47	5°45	9°48	1°41	0°55	17°52	16°36	F 16
S 17	1 42 11	23°39'29	3♎33	18°36	22°27	16° 8	2°51	7°33	4°50	5°44	9°47	1°33	0°52	17°58	16°37	S 17
S 18	1 46 8	24°38'50	17°57	19°37	22°33	16°36	2°58	7°28	4°53	5°43	9°46	1°22	0°48	18° 5	16°38	S 18
M19	1 50 4	25°38'12	2♏ 8	20°36	22°42	17° 4	3° 4	7°24	4°56	5°41	9°45	1°10	0°45	18°12	16°39	M19
T 20	1 54 1	26°37'37	16° 1	21°31	22°53	17°33	3°10	7°19	4°58	5°40	9°45	0°57	0°42	18°18	16°39	T 20
W21	1 57 57	27°37'03	29°31	22°24	23° 6	18° 3	3°16	7°14	5° 1	5°39	9°44	0°46	0°39	18°25	16°40	W21
T 22	2 1 54	28°36'32	12♐37	23°12	23°22	18°32	3°21	7°10	5° 3	5°38	9°43	0°38	0°36	18°32	16°40	T 22
F 23	2 5 51	29°36'02	25°20	23°57	23°39	19° 2	3°27	7° 5	5° 6	5°36	9°42	0°32	0°33	18°38	16°41	F 23
S 24	2 9 47	0♏35'34	7♑42	24°38	23°58	19°32	3°32	7° 0	5° 9	5°35	9°41	0°29	0°29	18°45	16°41	S 24
S 25	2 13 44	1°35'08	19°48	25°14	24°19	20° 3	3°38	6°55	5°11	5°34	9°41	0°27	0°26	18°52	16°41	S 25
M26	2 17 40	2°34'43	1♒42	25°46	24°42	20°34	3°43	6°51	5°13	5°33	9°40	0°27	0°23	18°58	16°41	M26
T 27	2 21 37	3°34'20	13°31	26°11	25° 7	21° 5	3°47	6°46	5°16	5°31	9°39	0°27	0°20	19° 5	16°R41	T 27
W28	2 25 33	4°33'59	25°20	26°30	25°33	21°36	3°52	6°41	5°18	5°30	9°38	0°26	0°17	19°12	16°41	W28
T 29	2 29 30	5°33'39	7♓13	26°43	26° 1	22° 8	3°57	6°36	5°21	5°28	9°37	0°22	0°14	19°18	16°41	T 29
F 30	2 33 26	6°33'22	19°17	26°R48	26°31	22°40	4° 1	6°31	5°23	5°27	9°36	0°16	0°10	19°25	16°41	F 30
S 31	2 37 23	7♏33'06	1♈33	26♏46	27♍ 2	23♒13	4♌ 5	6♉27	5♍25	5♊25	9♊35	0♒ 7	0♒ 7	19♒31	16♋41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 8	9s40	2n13	11s53	1s 5	5s41	7s54	21s47	4s 8	20n 3	0n 8	11n48	2s42	10n41	0n43	19n37	1s41	9n17	12s44	19s24	19s44	14s43	15n46	6s42
F 2	3 31	4 29	3 7	12 30	1 13	5 21	7 45	21 38	4 4	20 2	0 8	11 47	2 42	10 40	0 43	19 36	1 41	9 17	12 44	19 25	19 45	14 40	15 45	6 42
S 3	3 54	0n55	3 53	13 7	1 20	5 1	7 35	21 28	4 0	20 0	0 8	11 45	2 42	10 39	0 43	19 36	1 41	9 17	12 45	19 27	19 46	14 37	15 44	6 43
S 4	4 17	6 21	4 29	13 43	1 27	4 41	7 25	21 19	3 57	19 58	0 8	11 44	2 43	10 38	0 43	19 36	1 41	9 16	12 45	19 29	19 46	14 35	15 43	6 43
M 5	4 40	11 38	4 52	14 18	1 35	4 22	7 14	21 9	3 53	19 57	0 8	11 43	2 43	10 37	0 43	19 36	1 41	9 16	12 45	19 32	19 47	14 32	15 42	6 44
T 6	5 3	16 30	5 2	14 52	1 42	4 3	7 3	20 59	3 50	19 55	0 9	11 41	2 43	10 35	0 43	19 36	1 41	9 16	12 45	19 35	19 48	14 29	15 41	6 45
W 7	5 26	20 42	4 56	15 25	1 49	3 44	6 51	20 50	3 46	19 53	0 9	11 40	2 43	10 34	0 44	19 36	1 41	9 16	12 45	19 37	19 49	14 26	15 41	6 45
T 8	5 49	23 55	4 34	15 58	1 56	3 26	6 39	20 39	3 43	19 52	0 9	11 38	2 43	10 33	0 44	19 35	1 41	9 15	12 46	19 39	19 49	14 23	15 40	6 46
F 9	6 12	25 53	3 57	16 29	2 3	3 9	6 27	20 29	3 39	19 50	0 9	11 37	2 43	10 32	0 44	19 35	1 41	9 15	12 46	19 41	19 50	14 21	15 39	6 47
S 10	6 34	26 21	3 6	17 0	2 9	2 52	6 14	20 19	3 36	19 49	0 9	11 35	2 43	10 31	0 44	19 35	1 41	9 15	12 46	19 42	19 51	14 18	15 38	6 47
S 11	6 57	25 13	2 4	17 29	2 16	2 37	6 1	20 8	3 32	19 47	0 9	11 34	2 43	10 30	0 44	19 35	1 41	9 15	12 46	19 42	19 51	14 15	15 37	6 48
M12	7 19	22 32	0 54	17 58	2 22	2 22	5 49	19 57	3 29	19 46	0 9	11 33	2 43	10 29	0 44	19 34	1 41	9 14	12 46	19 42	19 52	14 12	15 37	6 49
T 13	7 42	18 27	0s21	18 25	2 28	2 8	5 35	19 47	3 25	19 44	0 9	11 31	2 44	10 28	0 44	19 34	1 41	9 14	12 46	19 42	19 53	14 9	15 36	6 49
W14	8 4	13 15	1 35	18 51	2 34	1 55	5 22	19 35	3 22	19 43	0 10	11 30	2 44	10 27	0 44	19 34	1 41	9 14	12 47	19 43	19 53	14 7	15 35	6 50
T 15	8 26	7 18	2 44	19 16	2 39	1 42	5 9	19 24	3 19	19 41	0 10	11 28	2 44	10 26	0 44	19 34	1 41	9 14	12 47	19 43	19 54	14 4	15 34	6 51
F 16	8 48	0 55	3 42	19 40	2 45	1 31	4 56	19 13	3 15	19 40	0 10	11 27	2 44	10 25	0 44	19 34	1 41	9 13	12 47	19 45	19 55	14 1	15 33	6 51
S 17	9 10	5s28	4 26	20 3	2 50	1 21	4 43	19 2	3 12	19 39	0 10	11 25	2 44	10 24	0 44	19 33	1 41	9 13	12 47	19 47	19 56	13 58	15 33	6 52
S 18	9 32	11 32	4 52	20 24	2 54	1 11	4 30	18 50	3 9	19 37	0 10	11 23	2 44	10 23	0 44	19 33	1 41	9 13	12 47	19 49	19 56	13 55	15 32	6 53
M19	9 53	16 53	5 0	20 43	2 58	1 3	4 17	18 38	3 6	19 36	0 10	11 22	2 44	10 22	0 44	19 33	1 41	9 13	12 47	19 52	19 57	13 52	15 31	6 53
T 20	10 15	21 14	4 50	21 2	3 2	0 55	4 4	18 26	3 3	19 35	0 10	11 20	2 44	10 21	0 44	19 33	1 41	9 12	12 48	19 54	19 58	13 50	15 30	6 54
W21	10 36	24 18	4 24	21 18	3 5	0 49	3 51	18 14	2 59	19 34	0 11	11 19	2 44	10 20	0 44	19 32	1 41	9 12	12 48	19 57	19 58	13 47	15 30	6 54
T 22	10 58	25 58	3 44	21 33	3 7	0 43	3 39	18 2	2 56	19 32	0 11	11 17	2 44	10 19	0 44	19 32	1 41	9 12	12 48	19 59	19 59	13 44	15 29	6 55
F 23	11 19	26 13	2 54	21 47	3 9	0 39	3 26	17 50	2 53	19 31	0 11	11 16	2 44	10 18	0 44	19 32	1 41	9 12	12 48	20 0	20 0	13 41	15 28	6 56
S 24	11 39	25 7	1 57	21 58	3 10	0 35	3 14	17 37	2 50	19 30	0 11	11 14	2 44	10 17	0 44	19 32	1 42	9 11	12 48	20 1	20 0	13 38	15 28	6 56
S 25	12 0	22 52	0 56	22 7	3 11	0 32	3 2	17 25	2 47	19 29	0 11	11 13	2 44	10 17	0 44	19 31	1 42	9 11	12 48	20 1	20 1	13 35	15 27	6 57
M26	12 21	19 38	0n 7	22 15	3 11	0 30	2 50	17 12	2 44	19 28	0 11	11 11	2 44	10 16	0 44	19 31	1 42	9 11	12 48	20 1	20 2	13 33	15 26	6 58
T 27	12 41	15 38	1 9	22 19	3 9	0 29	2 38	16 59	2 41	19 27	0 11	11 10	2 44	10 15	0 44	19 31	1 42	9 11	12 49	20 1	20 2	13 30	15 26	6 58
W28	13 1	11 3	2 8	22 22	3 7	0 29	2 27	16 46	2 38	19 26	0 12	11 8	2 44	10 14	0 44	19 31	1 42	9 10	12 49	20 1	20 3	13 27	15 25	6 59
T 29	13 21	6 2	3 2	22 21	3 3	0 30	2 16	16 33	2 35	19 25	0 12	11 7	2 44	10 13	0 44	19 30	1 42	9 10	12 49	20 2	20 4	13 24	15 24	7 0
F 30	13 41	0 44	3 48	22 18	2 59	0 31	2 5	16 20	2 32	19 24	0 12	11 5	2 44	10 12	0 44	19 30	1 42	9 10	12 49	20 3	20 4	13 21	15 24	7 0
S 31	14s 0	4n40	4n25	22s12	2s53	0s34	1s54	16s 6	2s29	19n23	0n12	11n 3	2s44	10n12	0n44	19n30	1s42	9n10	12s49	20s 5	20s 5	13s18	15n23	7s 1

Julian Day Number = 2590975.5, Delta T = 07m51s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'37, Lahiri = 29°11'39

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

NOVEMBER 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 20	8♏32'51	14♈ 6	26°R35	27♍35	23♒45	4♌ 9	6°R22	5♍27	5°R24	9°R34	29°R56	0♒ 4	19♒38	16°R40	S 1
M 2	2 45 16	9°32'39	26°56	26♏15	28° 9	24°18	4°13	6♉17	5°29	5♊23	9♊33	29♉44	0° 1	19°45	16♋40	M 2
T 3	2 49 13	10°32'29	10♉ 3	25°46	28°44	24°51	4°17	6°12	5°31	5°21	9°32	29°30	29♉58	19°51	16°39	T 3
W 4	2 53 9	11°32'20	23°25	25° 8	29°21	25°24	4°20	6° 7	5°33	5°20	9°31	29°18	29°54	19°58	16°38	W 4
T 5	2 57 6	12°32'14	7♊ 0	24°21	29°59	25°58	4°23	6° 3	5°35	5°18	9°30	29° 8	29°51	20° 5	16°37	T 5
F 6	3 1 2	13°32'09	20°45	23°25	0♎39	26°32	4°27	5°58	5°37	5°16	9°29	29° 0	29°48	20°11	16°37	F 6
S 7	3 4 59	14°32'07	4♋37	22°21	1°20	27° 6	4°30	5°53	5°39	5°15	9°28	28°55	29°45	20°18	16°36	S 7
S 8	3 8 55	15°32'07	18°35	21°11	2° 1	27°40	4°32	5°49	5°41	5°13	9°27	28°53	29°42	20°25	16°35	S 8
M 9	3 12 52	16°32'09	2♌37	19°55	2°44	28°14	4°35	5°44	5°43	5°12	9°26	28°D53	29°39	20°31	16°34	M 9
T 10	3 16 49	17°32'13	16°41	18°37	3°28	28°49	4°37	5°39	5°45	5°10	9°25	28°R53	29°35	20°38	16°32	T 10
W11	3 20 45	18°32'19	0♍48	17°19	4°13	29°24	4°39	5°35	5°46	5° 9	9°24	28°53	29°32	20°45	16°31	W11
T 12	3 24 42	19°32'27	14°56	16° 3	4°59	29°59	4°41	5°30	5°48	5° 7	9°23	28°50	29°29	20°51	16°30	T 12
F 13	3 28 38	20°32'37	29° 3	14°51	5°46	0♓34	4°43	5°26	5°50	5° 5	9°22	28°45	29°26	20°58	16°28	F 13
S 14	3 32 35	21°32'49	13♎ 7	13°46	6°34	1°10	4°45	5°21	5°51	5° 4	9°21	28°38	29°23	21° 5	16°27	S 14
S 15	3 36 31	22°33'04	27° 4	12°50	7°23	1°45	4°46	5°17	5°53	5° 2	9°20	28°28	29°20	21°11	16°25	S 15
M16	3 40 28	23°33'20	10♏51	12° 3	8°12	2°21	4°47	5°12	5°54	5° 0	9°19	28°17	29°16	21°18	16°23	M16
T 17	3 44 24	24°33'38	24°23	11°28	9° 3	2°57	4°48	5° 8	5°55	4°59	9°18	28° 5	29°13	21°25	16°22	T 17
W18	3 48 21	25°33'58	7♐38	11° 5	9°54	3°33	4°49	5° 3	5°57	4°57	9°17	27°55	29°10	21°31	16°20	W18
T 19	3 52 18	26°34'19	20°34	10°53	10°46	4°10	4°50	4°59	5°58	4°55	9°16	27°47	29° 7	21°38	16°18	T 19
F 20	3 56 14	27°34'42	3♑11	10°D52	11°39	4°46	4°50	4°55	5°59	4°54	9°15	27°42	29° 4	21°45	16°16	F 20
S 21	4 0 11	28°35'06	15°31	11° 3	12°32	5°23	4°50	4°51	6° 0	4°52	9°13	27°39	29° 0	21°51	16°14	S 21
S 22	4 4 7	29°35'32	27°35	11°23	13°26	6° 0	4°R50	4°47	6° 2	4°50	9°12	27°D38	28°57	21°58	16°12	S 22
M23	4 8 4	0♐35'59	9♒30	11°53	14°21	6°36	4°50	4°42	6° 3	4°49	9°11	27°38	28°54	22° 5	16° 9	M23
T 24	4 12 0	1°36'28	21°19	12°32	15°16	7°14	4°50	4°38	6° 4	4°47	9°10	27°39	28°51	22°11	16° 7	T 24
W25	4 15 57	2°36'58	3♓ 8	13°18	16°12	7°51	4°49	4°34	6° 5	4°45	9° 9	27°R40	28°48	22°18	16° 5	W25
T 26	4 19 53	3°37'29	15° 2	14°10	17° 8	8°28	4°48	4°31	6° 6	4°44	9° 8	27°39	28°45	22°25	16° 2	T 26
F 27	4 23 50	4°38'01	27° 6	15° 8	18° 5	9° 6	4°47	4°27	6° 6	4°42	9° 7	27°36	28°41	22°31	16° 0	F 27
S 28	4 27 47	5°38'34	9♈25	16°12	19° 3	9°43	4°46	4°23	6° 7	4°40	9° 6	27°31	28°38	22°38	15°57	S 28
S 29	4 31 43	6°39'09	22° 3	17°20	20° 1	10°21	4°45	4°19	6° 8	4°39	9° 4	27°24	28°35	22°44	15°54	S 29
M30	4 35 40	7♐39'45	5♉ 2	18♏31	21♎ 0	10♓59	4♌43	4♉16	6♍ 9	4♊37	9♊ 3	27♉16	28♉32	22♒51	15♋51	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s19	10n 0	4n49	22s 2	2s45	0s37	1s43	15s53	2s26	19n23	0n12	11n 2	2s44	10n11	0n44	19n29	1s42	9n 9	12s49	20s 7	20s 6	13s15	15n23	7s 2
M 2	14 38	15 1	5 0	21 48	2 36	0 41	1 33	15 39	2 24	19 22	0 12	11 0	2 44	10 10	0 44	19 29	1 42	9 9	12 49	20 10	20 6	13 13	15 22	7 2
T 3	14 57	19 28	4 56	21 31	2 25	0 46	1 23	15 25	2 21	19 21	0 12	10 59	2 44	10 9	0 44	19 29	1 42	9 9	12 49	20 13	20 7	13 10	15 21	7 3
W 4	15 16	23 1	4 35	21 9	2 13	0 51	1 13	15 11	2 18	19 20	0 13	10 57	2 44	10 9	0 44	19 29	1 42	9 9	12 50	20 15	20 8	13 7	15 21	7 4
T 5	15 34	25 21	3 58	20 44	1 59	0 58	1 3	14 58	2 15	19 20	0 13	10 56	2 44	10 8	0 45	19 28	1 42	9 8	12 50	20 17	20 8	13 4	15 20	7 4
F 6	15 52	26 11	3 7	20 15	1 43	1 5	0 54	14 43	2 13	19 19	0 13	10 54	2 44	10 7	0 45	19 28	1 42	9 8	12 50	20 19	20 9	13 1	15 20	7 5
S 7	16 10	25 23	2 5	19 42	1 25	1 12	0 44	14 29	2 10	19 19	0 13	10 53	2 44	10 7	0 45	19 28	1 42	9 8	12 50	20 20	20 10	12 58	15 19	7 5
S 8	16 28	23 0	0 54	19 5	1 7	1 21	0 35	14 15	2 7	19 18	0 13	10 51	2 44	10 6	0 45	19 27	1 42	9 8	12 50	20 20	20 10	12 55	15 19	7 6
M 9	16 45	19 13	0s20	18 26	0 47	1 29	0 26	14 1	2 5	19 18	0 13	10 50	2 44	10 5	0 45	19 27	1 42	9 7	12 50	20 20	20 11	12 53	15 18	7 7
T 10	17 2	14 19	1 33	17 45	0 27	1 39	0 18	13 46	2 2	19 17	0 14	10 49	2 43	10 5	0 45	19 27	1 42	9 7	12 50	20 20	20 12	12 50	15 18	7 7
W11	17 18	8 39	2 41	17 4	0 6	1 49	0 10	13 31	1 59	19 17	0 14	10 47	2 43	10 4	0 45	19 27	1 42	9 7	12 50	20 21	20 12	12 47	15 17	7 8
T 12	17 35	2 33	3 39	16 22	0n15	2 0	0 1	13 17	1 57	19 17	0 14	10 46	2 43	10 4	0 45	19 26	1 42	9 7	12 50	20 21	20 13	12 44	15 17	7 9
F 13	17 51	3s39	4 24	15 43	0 34	2 11	0n 6	13 2	1 54	19 16	0 14	10 44	2 43	10 3	0 45	19 26	1 42	9 7	12 50	20 22	20 14	12 41	15 17	7 9
S 14	18 7	9 39	4 52	15 6	0 53	2 23	0 14	12 47	1 52	19 16	0 14	10 43	2 43	10 3	0 45	19 26	1 42	9 6	12 50	20 24	20 14	12 38	15 16	7 10
S 15	18 22	15 7	5 3	14 32	1 11	2 36	0 22	12 32	1 49	19 16	0 14	10 42	2 43	10 2	0 45	19 25	1 42	9 6	12 50	20 26	20 15	12 35	15 16	7 10
M16	18 37	19 44	4 56	14 3	1 26	2 48	0 29	12 17	1 47	19 16	0 15	10 40	2 43	10 2	0 45	19 25	1 42	9 6	12 50	20 28	20 16	12 32	15 15	7 11
T 17	18 52	23 13	4 32	13 39	1 40	3 2	0 36	12 1	1 44	19 16	0 15	10 39	2 43	10 1	0 45	19 25	1 42	9 6	12 50	20 30	20 16	12 29	15 15	7 12
W18	19 7	25 23	3 54	13 21	1 52	3 16	0 43	11 46	1 42	19 16	0 15	10 38	2 43	10 1	0 45	19 24	1 42	9 6	12 50	20 32	20 17	12 27	15 15	7 12
T 19	19 21	26 7	3 5	13 8	2 2	3 30	0 49	11 31	1 40	19 16	0 15	10 36	2 42	10 0	0 45	19 24	1 42	9 6	12 50	20 34	20 18	12 24	15 14	7 13
F 20	19 35	25 28	2 7	13 0	2 10	3 44	0 56	11 15	1 37	19 16	0 15	10 35	2 42	10 0	0 45	19 24	1 42	9 5	12 50	20 35	20 18	12 21	15 14	7 13
S 21	19 48	23 34	1 5	12 58	2 16	4 0	1 2	11 0	1 35	19 16	0 15	10 34	2 42	9 59	0 45	19 24	1 42	9 5	12 50	20 35	20 19	12 18	15 14	7 14
S 22	20 1	20 36	0 0	13 0	2 20	4 15	1 8	10 44	1 33	19 16	0 16	10 33	2 42	9 59	0 45	19 23	1 42	9 5	12 51	20 36	20 20	12 15	15 13	7 14
M23	20 14	16 49	1n 3	13 6	2 23	4 31	1 14	10 28	1 30	19 16	0 16	10 31	2 42	9 59	0 45	19 23	1 42	9 5	12 51	20 35	20 20	12 12	15 13	7 15
T 24	20 26	12 25	2 4	13 16	2 24	4 47	1 19	10 12	1 28	19 17	0 16	10 30	2 42	9 58	0 45	19 23	1 42	9 5	12 51	20 35	20 21	12 9	15 13	7 15
W25	20 38	7 33	2 59	13 30	2 25	5 3	1 24	9 56	1 26	19 17	0 16	10 29	2 41	9 58	0 45	19 22	1 42	9 4	12 51	20 35	20 22	12 6	15 12	7 16
T 26	20 50	2 24	3 47	13 46	2 24	5 20	1 30	9 40	1 24	19 17	0 16	10 28	2 41	9 58	0 45	19 22	1 42	9 4	12 51	20 35	20 22	12 3	15 12	7 16
F 27	21 1	2n54	4 25	14 5	2 22	5 37	1 35	9 24	1 22	19 18	0 16	10 27	2 41	9 57	0 45	19 22	1 42	9 4	12 51	20 36	20 23	12 0	15 12	7 17
S 28	21 12	8 12	4 52	14 26	2 19	5 55	1 39	9 8	1 19	19 18	0 17	10 26	2 41	9 57	0 46	19 21	1 42	9 4	12 50	20 37	20 24	11 58	15 12	7 18
S 29	21 23	13 18	5 6	14 48	2 15	6 12	1 44	8 52	1 17	19 19	0 17	10 25	2 41	9 57	0 46	19 21	1 42	9 4	12 50	20 38	20 24	11 55	15 12	7 18
M30	21s33	17n57	5n 4	15s12	2n11	6s30	1n48	8s36	1s15	19n19	0n17	10n24	2s41	9n57	0n46	19n21	1s42	9n 4	12s50	20s40	20s25	11s52	15n11	7s18

Julian Day Number = 2591006.5, Delta T = 07m51s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'41, Lahiri = 29°11'43

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ASTRODIENST EPHEMERIS for the year 2381
geocentric

DECEMBER 2381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 36	8♐40'22	18♉23	19♏46	21♎59	11♓37	4°R41	4°R12	6♍ 9	4°R35	9°R 2	27°R 7	28♑29	22♒58	15°R49	T 1
W 2	4 43 33	9°41'01	2♊ 4	21° 4	22°58	12°15	4♌39	4♉ 9	6°10	4♊34	9♊ 1	26♑59	28°26	23° 4	15♋46	W 2
T 3	4 47 29	10°41'41	16° 3	22°24	23°58	12°53	4°37	4° 5	6°10	4°32	9° 0	26°52	28°22	23°11	15°43	T 3
F 4	4 51 26	11°42'22	0♋15	23°46	24°59	13°31	4°35	4° 2	6°11	4°30	8°59	26°47	28°19	23°18	15°40	F 4
S 5	4 55 23	12°43'05	14°35	25°10	26° 0	14°10	4°32	3°59	6°11	4°28	8°58	26°44	28°16	23°24	15°37	S 5
S 6	4 59 19	13°43'49	28°58	26°35	27° 1	14°48	4°29	3°56	6°12	4°27	8°57	26°D44	28°13	23°31	15°34	S 6
M 7	5 3 16	14°44'34	13♌20	28° 1	28° 3	15°27	4°27	3°53	6°12	4°25	8°55	26°44	28°10	23°38	15°30	M 7
T 8	5 7 12	15°45'21	27°37	29°29	29° 5	16° 5	4°23	3°50	6°12	4°23	8°54	26°46	28° 6	23°44	15°27	T 8
W 9	5 11 9	16°46'09	11♍47	0♐57	0♏ 8	16°44	4°20	3°47	6°12	4°22	8°53	26°R47	28° 3	23°51	15°24	W 9
T 10	5 15 5	17°46'59	25°49	2°26	1°11	17°23	4°17	3°44	6°12	4°20	8°52	26°47	28° 0	23°58	15°21	T 10
F 11	5 19 2	18°47'50	9♎42	3°56	2°14	18° 2	4°13	3°42	6°13	4°19	8°51	26°45	27°57	24° 4	15°17	F 11
S 12	5 22 58	19°48'43	23°25	5°26	3°18	18°41	4° 9	3°39	6°R13	4°17	8°50	26°41	27°54	24°11	15°14	S 12
S 13	5 26 55	20°49'37	6♏56	6°57	4°22	19°20	4° 5	3°37	6°12	4°15	8°49	26°36	27°51	24°18	15°10	S 13
M14	5 30 52	21°50'32	20°16	8°28	5°26	19°59	4° 1	3°34	6°12	4°14	8°48	26°30	27°47	24°24	15° 7	M14
T 15	5 34 48	22°51'29	3♐23	9°59	6°31	20°38	3°56	3°32	6°12	4°12	8°47	26°24	27°44	24°31	15° 3	T 15
W16	5 38 45	23°52'26	16°16	11°31	7°36	21°18	3°52	3°30	6°12	4°11	8°45	26°19	27°41	24°38	14°59	W16
T 17	5 42 41	24°53'24	28°55	13° 3	8°41	21°57	3°47	3°28	6°12	4° 9	8°44	26°14	27°38	24°44	14°56	T 17
F 18	5 46 38	25°54'24	11♑19	14°35	9°46	22°37	3°42	3°26	6°11	4° 7	8°43	26°12	27°35	24°51	14°52	F 18
S 19	5 50 34	26°55'24	23°31	16° 7	10°52	23°16	3°37	3°24	6°11	4° 6	8°42	26°D11	27°32	24°58	14°48	S 19
S 20	5 54 31	27°56'25	5♒32	17°40	11°58	23°56	3°31	3°22	6°11	4° 4	8°41	26°11	27°28	25° 4	14°45	S 20
M21	5 58 27	28°57'26	17°25	19°12	13° 4	24°35	3°26	3°20	6°10	4° 3	8°40	26°12	27°25	25°11	14°41	M21
T 22	6 2 24	29°58'28	29°14	20°45	14°11	25°15	3°20	3°19	6°10	4° 1	8°39	26°14	27°22	25°18	14°37	T 22
W23	6 6 21	0♑59'30	11♓ 2	22°18	15°17	25°55	3°15	3°17	6° 9	4° 0	8°38	26°16	27°19	25°24	14°33	W23
T 24	6 10 17	2° 0'33	22°55	23°51	16°24	26°35	3° 9	3°16	6° 8	3°58	8°37	26°17	27°16	25°31	14°29	T 24
F 25	6 14 14	3° 1'36	4♈57	25°24	17°31	27°15	3° 3	3°15	6° 8	3°57	8°36	26°R17	27°12	25°38	14°25	F 25
S 26	6 18 10	4° 2'39	17°13	26°57	18°39	27°54	2°57	3°13	6° 7	3°56	8°35	26°17	27° 9	25°44	14°21	S 26
S 27	6 22 7	5° 3'43	29°49	28°30	19°46	28°34	2°50	3°12	6° 6	3°54	8°34	26°15	27° 6	25°51	14°17	S 27
M28	6 26 3	6° 4'47	12♉47	0♑ 4	20°54	29°14	2°44	3°11	6° 5	3°53	8°33	26°13	27° 3	25°58	14°13	M28
T 29	6 30 0	7° 5'51	26°10	1°38	22° 2	29°55	2°37	3°11	6° 4	3°51	8°32	26°10	27° 0	26° 4	14° 9	T 29
W30	6 33 56	8° 6'56	9♊59	3°12	23°10	0♈35	2°30	3°10	6° 3	3°50	8°31	26° 7	26°57	26°11	14° 5	W30
T 31	6 37 53	9♑ 8'01	24♊11	4♑46	24♏18	1♈15	2♌24	3♉ 9	6♍ 2	3♊49	8♊30	26♑ 5	26♑53	26♒18	14♋ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	21n51	4n47	15s37	2n 6	6s48	1n53	8s19	1s13	19n20	0n17	10n23	2s40	9n57	0n46	19n21	1s42	9n 4	12s50	20s42	20s25	11s49	15n11	7s19
W 2	21 51	24 39	4 12	16 2	2 1	7 6	1 57	8 3	1 11	19 20	0 17	10 22	2 40	9 56	0 46	19 20	1 42	9 4	12 50	20 43	20 26	11 46	15 11	7 19
T 3	22 0	26 0	3 22	16 29	1 55	7 25	2 1	7 46	1 9	19 21	0 17	10 21	2 40	9 56	0 46	19 20	1 42	9 3	12 50	20 45	20 27	11 43	15 11	7 20
F 4	22 9	25 42	2 18	16 55	1 49	7 43	2 4	7 30	1 7	19 22	0 18	10 20	2 40	9 56	0 46	19 20	1 42	9 3	12 50	20 45	20 27	11 40	15 11	7 20
S 5	22 17	23 41	1 5	17 21	1 43	8 2	2 8	7 13	1 5	19 23	0 18	10 19	2 39	9 56	0 46	19 19	1 42	9 3	12 50	20 46	20 28	11 37	15 11	7 21
S 6	22 24	20 8	0s12	17 48	1 36	8 21	2 11	6 57	1 3	19 23	0 18	10 18	2 39	9 56	0 46	19 19	1 42	9 3	12 50	20 46	20 29	11 34	15 11	7 21
M 7	22 31	15 22	1 29	18 14	1 29	8 40	2 14	6 40	1 1	19 24	0 18	10 17	2 39	9 56	0 46	19 19	1 42	9 3	12 50	20 46	20 29	11 31	15 11	7 22
T 8	22 38	9 46	2 40	18 40	1 22	8 59	2 17	6 23	0 59	19 25	0 18	10 17	2 39	9 56	0 46	19 19	1 42	9 3	12 50	20 46	20 30	11 28	15 11	7 22
W 9	22 44	3 44	3 40	19 5	1 15	9 19	2 20	6 6	0 57	19 26	0 18	10 16	2 39	9 56	0 46	19 18	1 42	9 3	12 50	20 45	20 31	11 25	15 11	7 22
T 10	22 50	2s26	4 27	19 30	1 8	9 38	2 23	5 49	0 55	19 27	0 19	10 15	2 38	9 56	0 46	19 18	1 42	9 3	12 50	20 46	20 31	11 22	15 10	7 23
F 11	22 55	8 23	4 57	19 54	1 1	9 57	2 25	5 33	0 53	19 28	0 19	10 15	2 38	9 56	0 46	19 18	1 42	9 3	12 50	20 46	20 32	11 20	15 10	7 23
S 12	23 0	13 53	5 11	20 17	0 53	10 17	2 27	5 16	0 52	19 29	0 19	10 14	2 38	9 56	0 46	19 17	1 42	9 3	12 50	20 47	20 32	11 17	15 10	7 24
S 13	23 4	18 37	5 6	20 40	0 46	10 36	2 29	4 59	0 50	19 30	0 19	10 13	2 38	9 56	0 46	19 17	1 42	9 2	12 50	20 48	20 33	11 14	15 11	7 24
M14	23 8	22 21	4 45	21 2	0 39	10 56	2 31	4 42	0 48	19 32	0 19	10 13	2 37	9 56	0 46	19 17	1 42	9 2	12 50	20 49	20 34	11 11	15 11	7 24
T 15	23 12	24 52	4 9	21 23	0 31	11 15	2 33	4 25	0 46	19 33	0 19	10 12	2 37	9 56	0 46	19 17	1 42	9 2	12 49	20 50	20 34	11 8	15 11	7 25
W16	23 15	26 1	3 21	21 43	0 24	11 34	2 35	4 8	0 44	19 34	0 20	10 12	2 37	9 56	0 46	19 16	1 42	9 2	12 49	20 51	20 35	11 5	15 11	7 25
T 17	23 18	25 47	2 24	22 2	0 17	11 54	2 36	3 50	0 43	19 35	0 20	10 11	2 37	9 56	0 46	19 16	1 42	9 2	12 49	20 52	20 36	11 2	15 11	7 25
F 18	23 20	24 15	1 21	22 21	0 10	12 13	2 38	3 33	0 41	19 37	0 20	10 11	2 36	9 56	0 46	19 16	1 42	9 2	12 49	20 52	20 36	10 59	15 11	7 26
S 19	23 21	21 35	0 15	22 38	0 2	12 32	2 39	3 16	0 39	19 38	0 20	10 10	2 36	9 57	0 46	19 16	1 42	9 2	12 49	20 52	20 37	10 56	15 11	7 26
S 20	23 22	18 1	0n51	22 54	0s 5	12 51	2 40	2 59	0 38	19 39	0 20	10 10	2 36	9 57	0 46	19 15	1 42	9 2	12 49	20 52	20 37	10 53	15 11	7 26
M21	23 23	13 46	1 54	23 9	0 12	13 10	2 41	2 42	0 36	19 41	0 21	10 10	2 36	9 57	0 47	19 15	1 42	9 2	12 49	20 52	20 38	10 50	15 11	7 26
T 22	23 23	9 2	2 52	23 23	0 18	13 29	2 42	2 25	0 34	19 42	0 21	10 9	2 35	9 57	0 47	19 15	1 42	9 2	12 49	20 52	20 39	10 47	15 11	7 27
W23	23 23	3 59	3 42	23 35	0 25	13 48	2 43	2 7	0 33	19 44	0 21	10 9	2 35	9 58	0 47	19 15	1 42	9 2	12 49	20 51	20 39	10 44	15 11	7 27
T 24	23 23	1n14	4 24	23 47	0 32	14 6	2 43	1 50	0 31	19 45	0 21	10 9	2 35	9 58	0 47	19 14	1 41	9 2	12 48	20 51	20 40	10 41	15 12	7 27
F 25	23 21	6 28	4 54	23 57	0 38	14 25	2 43	1 33	0 30	19 47	0 21	10 9	2 34	9 58	0 47	19 14	1 41	9 2	12 48	20 51	20 41	10 38	15 12	7 27
S 26	23 20	11 33	5 12	24 6	0 45	14 43	2 44	1 16	0 28	19 48	0 21	10 9	2 34	9 59	0 47	19 14	1 41	9 2	12 48	20 51	20 41	10 35	15 12	7 28
S 27	23 18	16 17	5 15	24 14	0 51	15 1	2 44	0 58	0 26	19 50	0 22	10 9	2 34	9 59	0 47	19 14	1 41	9 2	12 48	20 51	20 42	10 32	15 12	7 28
M28	23 15	20 27	5 2	24 20	0 57	15 19	2 44	0 41	0 25	19 52	0 22	10 9	2 34	9 59	0 47	19 13	1 41	9 2	12 48	20 52	20 42	10 30	15 13	7 28
T 29	23 12	23 41	4 34	24 25	1 3	15 36	2 44	0 24	0 23	19 53	0 22	10 9	2 33	10 0	0 47	19 13	1 41	9 2	12 48	20 52	20 43	10 27	15 13	7 28
W30	23 9	25 40	3 48	24 29	1 8	15 53	2 43	0 6	0 22	19 55	0 22	10 9	2 33	10 0	0 47	19 13	1 41	9 2	12 47	20 53	20 44	10 24	15 13	7 28
T 31	23s 5	26n 3	2n47	24s32	1s14	16s11	2n43	0n11	0s20	19n57	0n22	10n 9	2s33	10n 0	0n47	19n13	1s41	9n 2	12s47	20s53	20s44	10s21	15n13	7s28

Julian Day Number = 2591036.5, Delta T = 07m51s
Ecliptic obliquity = 23°23'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'46, Lahiri = 29°11'47

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

JANUARY 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 50	10♑ 9'06	8♋43	6♑21	25♏27	1♈55	2°R17	3°R 9	6°R 1	3°R47	8°R29	26°R 3	26♑50	26♒24	13°R57	F 1
S 2	6 45 46	11°10'12	23°28	7°55	26°36	2°35	2♌10	3♉ 8	6♍ 0	3♊46	8♊28	26°D 3	26°47	26°31	13♋53	S 2
S 3	6 49 43	12°11'18	8♌19	9°30	27°44	3°15	2° 3	3° 8	5°59	3°45	8°27	26♑ 3	26°44	26°38	13°49	S 3
M 4	6 53 39	13°12'24	23° 8	11° 5	28°53	3°56	1°55	3° 8	5°58	3°44	8°26	26° 4	26°41	26°44	13°45	M 4
T 5	6 57 36	14°13'31	7♍49	12°41	0♐ 3	4°36	1°48	3°D 8	5°56	3°42	8°25	26° 5	26°38	26°51	13°41	T 5
W 6	7 1 32	15°14'38	22°17	14°17	1°12	5°16	1°40	3° 8	5°55	3°41	8°25	26° 6	26°34	26°58	13°37	W 6
T 7	7 5 29	16°15'45	6♎28	15°53	2°21	5°57	1°33	3° 8	5°54	3°40	8°24	26° 6	26°31	27° 4	13°33	T 7
F 8	7 9 25	17°16'53	20°20	17°29	3°31	6°37	1°25	3° 9	5°52	3°39	8°23	26°R 6	26°28	27°11	13°28	F 8
S 9	7 13 22	18°18'02	3♏54	19° 6	4°41	7°17	1°18	3° 9	5°51	3°38	8°22	26° 6	26°25	27°18	13°24	S 9
S 10	7 17 19	19°19'10	17°10	20°43	5°51	7°58	1°10	3° 9	5°49	3°37	8°21	26° 5	26°22	27°24	13°20	S 10
M11	7 21 15	20°20'20	0♐ 9	22°21	7° 1	8°38	1° 2	3°10	5°48	3°36	8°20	26° 5	26°18	27°31	13°16	M11
T 12	7 25 12	21°21'29	12°54	23°59	8°11	9°19	0°54	3°11	5°46	3°35	8°20	26° 4	26°15	27°38	13°12	T 12
W13	7 29 8	22°22'38	25°26	25°37	9°21	9°59	0°46	3°12	5°44	3°34	8°19	26° 3	26°12	27°44	13° 8	W13
T 14	7 33 5	23°23'48	7♑46	27°15	10°32	10°40	0°38	3°13	5°43	3°33	8°18	26° 3	26° 9	27°51	13° 4	T 14
F 15	7 37 1	24°24'57	19°56	28°54	11°42	11°20	0°30	3°14	5°41	3°32	8°17	26° 3	26° 6	27°58	13° 0	F 15
S 16	7 40 58	25°26'07	1♒58	0♒34	12°53	12° 1	0°22	3°15	5°39	3°31	8°17	26°D 3	26° 3	28° 4	12°56	S 16
S 17	7 44 55	26°27'15	13°53	2°14	14° 4	12°42	0°14	3°16	5°37	3°30	8°16	26°R 3	25°59	28°11	12°52	S 17
M18	7 48 51	27°28'24	25°43	3°54	15°14	13°22	0° 6	3°18	5°36	3°29	8°15	26° 3	25°56	28°18	12°48	M18
T 19	7 52 48	28°29'32	7♓31	5°34	16°25	14° 3	29♋58	3°19	5°34	3°28	8°14	26° 3	25°53	28°24	12°44	T 19
W20	7 56 44	29°30'40	19°20	7°15	17°36	14°44	29°50	3°21	5°32	3°28	8°14	26° 2	25°50	28°31	12°41	W20
T 21	8 0 41	0♒31'47	1♈13	8°56	18°48	15°24	29°42	3°22	5°30	3°27	8°13	26° 2	25°47	28°38	12°37	T 21
F 22	8 4 37	1°32'53	13°14	10°37	19°59	16° 5	29°34	3°24	5°28	3°26	8°13	26° 1	25°44	28°44	12°33	F 22
S 23	8 8 34	2°33'59	25°28	12°18	21°10	16°46	29°26	3°26	5°26	3°25	8°12	26° 1	25°40	28°51	12°29	S 23
S 24	8 12 30	3°35'04	7♉58	14° 0	22°21	17°26	29°18	3°28	5°24	3°25	8°11	26°D 1	25°37	28°58	12°25	S 24
M25	8 16 27	4°36'08	20°49	15°41	23°33	18° 7	29°10	3°30	5°21	3°24	8°11	26° 1	25°34	29° 4	12°22	M25
T 26	8 20 24	5°37'11	4♊ 4	17°22	24°44	18°48	29° 2	3°33	5°19	3°23	8°10	26° 2	25°31	29°11	12°18	T 26
W27	8 24 20	6°38'14	17°47	19° 3	25°56	19°28	28°54	3°35	5°17	3°23	8°10	26° 3	25°28	29°18	12°14	W27
T 28	8 28 17	7°39'16	1♋56	20°43	27° 8	20° 9	28°46	3°37	5°15	3°22	8° 9	26° 4	25°24	29°24	12°11	T 28
F 29	8 32 13	8°40'17	16°31	22°23	28°19	20°50	28°38	3°40	5°13	3°22	8° 9	26° 4	25°21	29°31	12° 7	F 29
S 30	8 36 10	9°41'17	1♌27	24° 2	29°31	21°30	28°30	3°43	5°10	3°21	8° 8	26°R 4	25°18	29°38	12° 4	S 30
S 31	8 40 6	10♒42'16	16♌35	25♒39	0♑43	22♈11	28♋23	3♉46	5♍ 8	3♊21	8♊ 8	26♑ 4	25♑15	29♒44	12♋ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	24n41	1n35	24s33	1s19	16s27	2n42	0n28	0s19	19n58	0n22	10n 9	2s32	10n 1	0n47	19n13	1s41	9n 2	12s47	20s54	20s45	10s18	15n14	7s28
S 2	22 55	21 36	0 14	24 33	1 24	16 44	2 42	0 45	0 18	20 0	0 22	10 9	2 32	10 1	0 47	19 12	1 41	9 2	12 47	20 54	20 45	10 15	15 14	7 29
S 3	22 50	17 4	1s 7	24 32	1 29	17 0	2 41	1 3	0 16	20 2	0 23	10 9	2 32	10 2	0 47	19 12	1 41	9 2	12 47	20 54	20 46	10 12	15 14	7 29
M 4	22 44	11 30	2 25	24 29	1 33	17 16	2 40	1 20	0 15	20 4	0 23	10 9	2 32	10 2	0 47	19 12	1 41	9 2	12 47	20 54	20 47	10 9	15 14	7 29
T 5	22 38	5 21	3 32	24 25	1 38	17 31	2 39	1 37	0 13	20 6	0 23	10 10	2 31	10 3	0 47	19 12	1 41	9 2	12 46	20 53	20 47	10 6	15 15	7 29
W 6	22 31	0s59	4 24	24 19	1 42	17 47	2 38	1 54	0 12	20 7	0 23	10 10	2 31	10 3	0 47	19 12	1 41	9 2	12 46	20 53	20 48	10 3	15 15	7 29
T 7	22 24	7 8	4 59	24 12	1 46	18 1	2 37	2 12	0 11	20 9	0 23	10 10	2 31	10 4	0 47	19 11	1 41	9 3	12 46	20 53	20 48	10 0	15 16	7 29
F 8	22 17	12 48	5 16	24 3	1 49	18 16	2 36	2 29	0 9	20 11	0 23	10 11	2 30	10 4	0 47	19 11	1 41	9 3	12 46	20 53	20 49	9 57	15 16	7 29
S 9	22 9	17 43	5 14	23 54	1 53	18 30	2 34	2 46	0 8	20 13	0 24	10 11	2 30	10 5	0 47	19 11	1 41	9 3	12 46	20 53	20 50	9 54	15 16	7 29
S 10	22 0	21 39	4 56	23 42	1 56	18 44	2 33	3 3	0 7	20 15	0 24	10 11	2 30	10 6	0 47	19 11	1 41	9 3	12 45	20 53	20 50	9 51	15 17	7 29
M11	21 51	24 26	4 23	23 29	1 58	18 57	2 31	3 20	0 5	20 17	0 24	10 12	2 30	10 6	0 47	19 11	1 41	9 3	12 45	20 53	20 51	9 48	15 17	7 29
T 12	21 42	25 54	3 38	23 15	2 1	19 10	2 30	3 37	0 4	20 18	0 24	10 12	2 29	10 7	0 47	19 11	1 41	9 3	12 45	20 54	20 51	9 45	15 17	7 29
W13	21 32	26 1	2 42	22 59	2 3	19 22	2 28	3 54	0 3	20 20	0 24	10 13	2 29	10 7	0 47	19 11	1 41	9 3	12 45	20 54	20 52	9 42	15 18	7 29
T 14	21 22	24 50	1 40	22 42	2 4	19 34	2 26	4 11	0 2	20 22	0 24	10 14	2 29	10 8	0 47	19 10	1 41	9 3	12 44	20 54	20 53	9 39	15 18	7 29
F 15	21 12	22 28	0 34	22 23	2 6	19 46	2 24	4 28	0 0	20 24	0 24	10 14	2 28	10 9	0 48	19 10	1 41	9 3	12 44	20 54	20 53	9 36	15 19	7 29
S 16	21 1	19 9	0n33	22 3	2 7	19 57	2 22	4 45	0n 1	20 26	0 25	10 15	2 28	10 9	0 48	19 10	1 41	9 3	12 44	20 54	20 54	9 33	15 19	7 29
S 17	20 49	15 4	1 38	21 41	2 7	20 8	2 20	5 2	0 2	20 28	0 25	10 16	2 28	10 10	0 48	19 10	1 40	9 4	12 44	20 54	20 54	9 30	15 20	7 29
M18	20 37	10 27	2 38	21 18	2 7	20 18	2 18	5 19	0 3	20 30	0 25	10 16	2 28	10 11	0 48	19 10	1 40	9 4	12 44	20 54	20 55	9 27	15 20	7 28
T 19	20 25	5 28	3 31	20 53	2 7	20 27	2 16	5 36	0 4	20 31	0 25	10 17	2 27	10 12	0 48	19 10	1 40	9 4	12 43	20 54	20 56	9 24	15 21	7 28
W20	20 13	0 18	4 15	20 27	2 6	20 36	2 13	5 52	0 5	20 33	0 25	10 18	2 27	10 12	0 48	19 10	1 40	9 4	12 43	20 54	20 56	9 21	15 21	7 28
T 21	20 0	4n54	4 48	20 0	2 5	20 45	2 11	6 9	0 7	20 35	0 25	10 19	2 27	10 13	0 48	19 10	1 40	9 4	12 43	20 54	20 57	9 18	15 22	7 28
F 22	19 46	9 58	5 10	19 31	2 3	20 53	2 8	6 26	0 8	20 37	0 25	10 20	2 26	10 14	0 48	19 10	1 40	9 4	12 43	20 54	20 57	9 15	15 22	7 28
S 23	19 33	14 45	5 18	19 0	2 1	21 0	2 6	6 42	0 9	20 39	0 26	10 21	2 26	10 15	0 48	19 9	1 40	9 4	12 42	20 54	20 58	9 12	15 23	7 28
S 24	19 19	19 2	5 11	18 28	1 58	21 7	2 3	6 59	0 10	20 40	0 26	10 22	2 26	10 15	0 48	19 9	1 40	9 5	12 42	20 54	20 59	9 9	15 23	7 27
M25	19 4	22 33	4 48	17 55	1 54	21 14	2 1	7 16	0 11	20 42	0 26	10 23	2 26	10 16	0 48	19 9	1 40	9 5	12 42	20 54	20 59	9 6	15 24	7 27
T 26	18 50	25 1	4 10	17 21	1 50	21 19	1 58	7 32	0 12	20 44	0 26	10 24	2 25	10 17	0 48	19 9	1 40	9 5	12 42	20 54	21 0	9 3	15 24	7 27
W27	18 35	26 6	3 17	16 45	1 45	21 25	1 55	7 48	0 13	20 46	0 26	10 25	2 25	10 18	0 48	19 9	1 40	9 5	12 41	20 54	21 0	9 0	15 25	7 27
T 28	18 19	25 33	2 10	16 8	1 40	21 29	1 52	8 5	0 14	20 47	0 26	10 26	2 25	10 19	0 48	19 9	1 40	9 5	12 41	20 54	21 1	8 57	15 25	7 27
F 29	18 3	23 15	0 53	15 30	1 34	21 33	1 49	8 21	0 15	20 49	0 26	10 27	2 24	10 19	0 48	19 9	1 40	9 6	12 41	20 53	21 1	8 54	15 26	7 26
S 30	17 47	19 19	0s30	14 51	1 27	21 37	1 46	8 37	0 16	20 51	0 26	10 28	2 24	10 20	0 48	19 9	1 40	9 6	12 40	20 53	21 2	8 51	15 26	7 26
S 31	17s31	14n 4	1s51	14s11	1s19	21s40	1n44	8n53	0n17	20n53	0n26	10n29	2s24	10n21	0n48	19n 9	1s40	9n 6	12s40	20s54	21s 3	8s48	15n27	7s26

Julian Day Number = 2591067.5, Delta T = 07m51s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'50, Lahiri = 29°11'51

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

FEBRUARY 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 3	11♒43'14	1♍47	27♒15	1♑55	22♈52	28°R15	3♉48	5°R 6	3°R20	8°R 7	26°R 2	25♑12	29♒51	11°R57	M 1
T 2	8 47 59	12°44'12	16°53	28°49	3° 7	23°33	28♋ 7	3°51	5♍ 3	3♊20	8♊ 7	26♑ 0	25° 9	29°58	11♋54	T 2
W 3	8 51 56	13°45'09	1♎44	0♓21	4°19	24°13	28° 0	3°54	5° 1	3°20	8° 7	25°58	25° 5	0♓ 4	11°51	W 3
T 4	8 55 53	14°46'05	16°13	1°50	5°31	24°54	27°52	3°58	4°59	3°19	8° 6	25°56	25° 2	0°11	11°47	T 4
F 5	8 59 49	15°47'01	0♏17	3°15	6°44	25°35	27°45	4° 1	4°56	3°19	8° 6	25°54	24°59	0°18	11°44	F 5
S 6	9 3 46	16°47'57	13°55	4°36	7°56	26°15	27°38	4° 4	4°54	3°19	8° 5	25°D54	24°56	0°24	11°41	S 6
S 7	9 7 42	17°48'51	27° 8	5°53	9° 8	26°56	27°30	4° 8	4°51	3°19	8° 5	25°54	24°53	0°31	11°38	S 7
M 8	9 11 39	18°49'45	9♐59	7° 4	10°21	27°37	27°23	4°11	4°49	3°18	8° 5	25°55	24°50	0°38	11°35	M 8
T 9	9 15 35	19°50'38	22°31	8° 9	11°33	28°17	27°16	4°15	4°46	3°18	8° 5	25°57	24°46	0°44	11°32	T 9
W10	9 19 32	20°51'31	4♑48	9° 7	12°46	28°58	27°10	4°19	4°44	3°18	8° 4	25°58	24°43	0°51	11°29	W10
T 11	9 23 28	21°52'22	16°54	9°57	13°58	29°39	27° 3	4°23	4°41	3°18	8° 4	26° 0	24°40	0°58	11°27	T 11
F 12	9 27 25	22°53'12	28°53	10°38	15°11	0♉19	26°56	4°27	4°39	3°18	8° 4	26°R 0	24°37	1° 4	11°24	F 12
S 13	9 31 22	23°54'02	10♒45	11°10	16°23	1° 0	26°50	4°31	4°36	3°D18	8° 4	25°59	24°34	1°11	11°21	S 13
S 14	9 35 18	24°54'50	22°35	11°32	17°36	1°41	26°43	4°35	4°34	3°18	8° 4	25°56	24°30	1°18	11°19	S 14
M15	9 39 15	25°55'37	4♓24	11°44	18°49	2°21	26°37	4°39	4°31	3°18	8° 3	25°52	24°27	1°24	11°16	M15
T 16	9 43 11	26°56'22	16°14	11°R45	20° 2	3° 2	26°31	4°43	4°28	3°18	8° 3	25°47	24°24	1°31	11°14	T 16
W17	9 47 8	27°57'07	28° 6	11°35	21°14	3°43	26°25	4°48	4°26	3°18	8° 3	25°41	24°21	1°38	11°12	W17
T 18	9 51 4	28°57'49	10♈ 4	11°15	22°27	4°23	26°19	4°52	4°23	3°19	8° 3	25°34	24°18	1°44	11° 9	T 18
F 19	9 55 1	29°58'31	22° 8	10°44	23°40	5° 4	26°14	4°57	4°21	3°19	8° 3	25°29	24°15	1°51	11° 7	F 19
S 20	9 58 57	0♓59'10	4♉23	10° 4	24°53	5°45	26° 8	5° 1	4°18	3°19	8° 3	25°24	24°11	1°58	11° 5	S 20
S 21	10 2 54	1°59'49	16°52	9°16	26° 6	6°25	26° 3	5° 6	4°15	3°19	8°D 3	25°21	24° 8	2° 4	11° 3	S 21
M22	10 6 51	3° 0'25	29°37	8°20	27°19	7° 6	25°58	5°11	4°13	3°20	8° 3	25°D20	24° 5	2°11	11° 1	M22
T 23	10 10 47	4° 1'00	12♊44	7°19	28°32	7°46	25°53	5°16	4°10	3°20	8° 3	25°20	24° 2	2°18	10°59	T 23
W24	10 14 44	5° 1'33	26°14	6°13	29°45	8°27	25°48	5°21	4° 7	3°20	8° 3	25°22	23°59	2°24	10°58	W24
T 25	10 18 40	6° 2'04	10♋11	5° 6	0♒58	9° 8	25°43	5°26	4° 5	3°21	8° 3	25°23	23°55	2°31	10°56	T 25
F 26	10 22 37	7° 2'34	24°34	3°58	2°11	9°48	25°39	5°31	4° 2	3°21	8° 3	25°R24	23°52	2°38	10°54	F 26
S 27	10 26 33	8° 3'01	9♌22	2°51	3°24	10°29	25°34	5°36	4° 0	3°22	8° 3	25°23	23°49	2°45	10°53	S 27
S 28	10 30 30	9♓ 3'27	24♌29	1♓48	4♒37	11♉ 9	25♋30	5♉41	3♍57	3♊22	8♊ 4	25♑20	23♑46	2♓51	10♋51	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s14	7n56	3s 5	13s31	1s11	21s42	1n41	9n 9	0n18	20n54	0n27	10n31	2s24	10n22	0n48	19n 9	1s40	9n 6	12s40	20s54	21s 3	8s45	15n27	7s26
T 2	16 57	1 24	4 6	12 49	1 2	21 44	1 37	9 25	0 19	20 56	0 27	10 32	2 23	10 23	0 48	19 9	1 40	9 6	12 40	20 54	21 4	8 42	15 28	7 25
W 3	16 40	5s 6	4 48	12 8	0 52	21 45	1 34	9 41	0 20	20 57	0 27	10 33	2 23	10 24	0 48	19 9	1 40	9 7	12 39	20 55	21 4	8 39	15 29	7 25
T 4	16 22	11 9	5 11	11 26	0 41	21 45	1 31	9 57	0 21	20 59	0 27	10 34	2 23	10 25	0 48	19 9	1 39	9 7	12 39	20 55	21 5	8 36	15 29	7 25
F 5	16 4	16 28	5 15	10 45	0 29	21 45	1 28	10 12	0 22	21 1	0 27	10 36	2 22	10 26	0 48	19 9	1 39	9 7	12 39	20 55	21 5	8 33	15 30	7 24
S 6	15 46	20 45	5 1	10 4	0 17	21 44	1 25	10 28	0 23	21 2	0 27	10 37	2 22	10 27	0 48	19 9	1 39	9 7	12 39	20 56	21 6	8 30	15 30	7 24
S 7	15 28	23 52	4 30	9 23	0 4	21 43	1 22	10 44	0 24	21 4	0 27	10 39	2 22	10 27	0 48	19 9	1 39	9 7	12 38	20 55	21 7	8 27	15 31	7 24
M 8	15 9	25 39	3 47	8 44	0n10	21 41	1 19	10 59	0 24	21 5	0 27	10 40	2 22	10 28	0 48	19 9	1 39	9 8	12 38	20 55	21 7	8 24	15 32	7 23
T 9	14 50	26 5	2 54	8 7	0 25	21 38	1 15	11 14	0 25	21 7	0 27	10 41	2 21	10 29	0 48	19 9	1 39	9 8	12 38	20 55	21 8	8 21	15 32	7 23
W10	14 31	25 12	1 54	7 31	0 41	21 35	1 12	11 30	0 26	21 8	0 27	10 43	2 21	10 30	0 48	19 9	1 39	9 8	12 37	20 55	21 8	8 18	15 33	7 23
T 11	14 11	23 9	0 50	6 57	0 56	21 31	1 9	11 45	0 27	21 9	0 28	10 44	2 21	10 31	0 48	19 9	1 39	9 8	12 37	20 54	21 9	8 15	15 33	7 22
F 12	13 52	20 5	0n16	6 27	1 13	21 27	1 5	12 0	0 28	21 11	0 28	10 46	2 21	10 32	0 48	19 9	1 39	9 9	12 37	20 54	21 9	8 12	15 34	7 22
S 13	13 32	16 13	1 20	5 59	1 29	21 22	1 2	12 15	0 29	21 12	0 28	10 48	2 20	10 33	0 48	19 9	1 39	9 9	12 37	20 55	21 10	8 9	15 35	7 21
S 14	13 11	11 44	2 21	5 35	1 46	21 16	0 59	12 30	0 30	21 13	0 28	10 49	2 20	10 34	0 48	19 9	1 39	9 9	12 36	20 55	21 11	8 6	15 35	7 21
M15	12 51	6 51	3 15	5 16	2 2	21 10	0 55	12 45	0 30	21 15	0 28	10 51	2 20	10 35	0 48	19 9	1 39	9 10	12 36	20 56	21 11	8 3	15 36	7 20
T 16	12 30	1 43	4 1	5 0	2 18	21 3	0 52	12 59	0 31	21 16	0 28	10 53	2 20	10 36	0 48	19 10	1 39	9 10	12 36	20 57	21 12	8 0	15 36	7 20
W17	12 10	3n29	4 36	4 50	2 34	20 55	0 49	13 14	0 32	21 17	0 28	10 54	2 19	10 37	0 48	19 10	1 39	9 10	12 35	20 58	21 12	7 57	15 37	7 20
T 18	11 49	8 35	5 0	4 44	2 48	20 47	0 45	13 28	0 33	21 18	0 28	10 56	2 19	10 38	0 48	19 10	1 39	9 10	12 35	20 59	21 13	7 54	15 38	7 19
F 19	11 27	13 24	5 11	4 43	3 2	20 38	0 42	13 43	0 33	21 19	0 28	10 58	2 19	10 39	0 48	19 10	1 39	9 11	12 35	21 0	21 13	7 51	15 38	7 19
S 20	11 6	17 47	5 8	4 47	3 13	20 29	0 39	13 57	0 34	21 20	0 28	10 59	2 19	10 40	0 48	19 10	1 38	9 11	12 34	21 1	21 14	7 48	15 39	7 18
S 21	10 45	21 28	4 50	4 56	3 24	20 19	0 35	14 11	0 35	21 22	0 28	11 1	2 18	10 41	0 48	19 10	1 38	9 11	12 34	21 1	21 14	7 45	15 40	7 18
M22	10 23	24 13	4 18	5 9	3 32	20 8	0 32	14 25	0 36	21 23	0 28	11 3	2 18	10 42	0 48	19 10	1 38	9 12	12 34	21 2	21 15	7 42	15 40	7 17
T 23	10 1	25 46	3 31	5 26	3 37	19 57	0 29	14 39	0 36	21 24	0 28	11 5	2 18	10 43	0 48	19 10	1 38	9 12	12 34	21 2	21 16	7 39	15 41	7 17
W24	9 39	25 52	2 32	5 47	3 41	19 45	0 25	14 53	0 37	21 25	0 28	11 7	2 18	10 44	0 48	19 10	1 38	9 12	12 33	21 1	21 16	7 36	15 41	7 16
T 25	9 17	24 22	1 22	6 10	3 42	19 33	0 22	15 6	0 38	21 25	0 29	11 9	2 17	10 45	0 48	19 11	1 38	9 12	12 33	21 1	21 17	7 33	15 42	7 16
F 26	8 54	21 14	0 4	6 36	3 41	19 20	0 19	15 20	0 38	21 26	0 29	11 10	2 17	10 46	0 48	19 11	1 38	9 13	12 33	21 1	21 17	7 30	15 43	7 15
S 27	8 32	16 40	1s15	7 3	3 38	19 6	0 15	15 33	0 39	21 27	0 29	11 12	2 17	10 46	0 48	19 11	1 38	9 13	12 32	21 1	21 18	7 27	15 43	7 15
S 28	8s 9	10n58	2s31	7s30	3n33	18s52	0n12	15n47	0n40	21n28	0n29	11n14	2s17	10n47	0n48	19n11	1s38	9n13	12s32	21s 2	21s18	7s24	15n44	7s14

Julian Day Number = 2591098.5, Delta T = 07m52s
Ecliptic obliquity = 23°23'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'54, Lahiri = 29°11'56

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

MARCH 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 26	10♓ 3'51	9♍46	0°R48	5♒50	11♉50	25°R26	5♉47	3°R54	3♊23	8♊ 4	25°R15	23♐43	2♓58	10°R50	M 1
T 2	10 38 23	11° 4'14	25° 2	29♒54	7° 3	12°30	25♋22	5°52	3♍52	3°23	8° 4	25♐ 9	23°40	3° 5	10♋49	T 2
W 3	10 42 20	12° 4'35	10♎ 8	29° 6	8°17	13°11	25°19	5°57	3°49	3°24	8° 4	25° 1	23°36	3°11	10°47	W 3
T 4	10 46 16	13° 4'54	24°54	28°24	9°30	13°51	25°15	6° 3	3°46	3°25	8° 4	24°54	23°33	3°18	10°46	T 4
F 5	10 50 13	14° 5'12	9♏12	27°50	10°43	14°31	25°12	6° 9	3°44	3°25	8° 5	24°48	23°30	3°25	10°45	F 5
S 6	10 54 9	15° 5'29	23° 1	27°23	11°56	15°12	25° 9	6°14	3°41	3°26	8° 5	24°44	23°27	3°31	10°44	S 6
S 7	10 58 6	16° 5'44	6♐20	27° 3	13°10	15°52	25° 6	6°20	3°39	3°27	8° 5	24°41	23°24	3°38	10°44	S 7
M 8	11 2 2	17° 5'58	19°13	26°50	14°23	16°32	25° 4	6°26	3°36	3°28	8° 6	24°D41	23°21	3°45	10°43	M 8
T 9	11 5 59	18° 6'10	1♑43	26°D44	15°36	17°13	25° 1	6°32	3°34	3°28	8° 6	24°41	23°17	3°51	10°42	T 9
W10	11 9 55	19° 6'21	13°56	26°45	16°50	17°53	24°59	6°38	3°31	3°29	8° 6	24°43	23°14	3°58	10°42	W10
T 11	11 13 52	20° 6'31	25°56	26°52	18° 3	18°33	24°57	6°44	3°29	3°30	8° 7	24°R43	23°11	4° 5	10°41	T 11
F 12	11 17 49	21° 6'38	7♒48	27° 4	19°17	19°14	24°55	6°50	3°26	3°31	8° 7	24°42	23° 8	4°11	10°41	F 12
S 13	11 21 45	22° 6'44	19°36	27°23	20°30	19°54	24°53	6°56	3°24	3°32	8° 7	24°39	23° 5	4°18	10°40	S 13
S 14	11 25 42	23° 6'48	1♓23	27°47	21°43	20°34	24°52	7° 2	3°21	3°33	8° 8	24°33	23° 1	4°25	10°40	S 14
M15	11 29 38	24° 6'51	13°13	28°16	22°57	21°15	24°50	7° 9	3°19	3°34	8° 8	24°24	22°58	4°31	10°40	M15
T 16	11 33 35	25° 6'51	25° 7	28°49	24°10	21°55	24°49	7°15	3°16	3°35	8° 9	24°14	22°55	4°38	10°D40	T 16
W17	11 37 31	26° 6'50	7♈ 6	29°27	25°24	22°35	24°48	7°21	3°14	3°36	8° 9	24° 2	22°52	4°45	10°40	W17
T 18	11 41 28	27° 6'47	19°13	0♓ 8	26°37	23°15	24°47	7°28	3°12	3°37	8°10	23°49	22°49	4°51	10°40	T 18
F 19	11 45 24	28° 6'42	1♉27	0°54	27°51	23°55	24°47	7°34	3° 9	3°38	8°10	23°38	22°46	4°58	10°40	F 19
S 20	11 49 21	29° 6'35	13°51	1°43	29° 4	24°36	24°47	7°41	3° 7	3°39	8°11	23°28	22°42	5° 5	10°41	S 20
S 21	11 53 17	0♈ 6'25	26°26	2°35	0♓18	25°16	24°D46	7°47	3° 5	3°41	8°12	23°21	22°39	5°11	10°41	S 21
M22	11 57 14	1° 6'14	9♊15	3°30	1°31	25°56	24°46	7°54	3° 3	3°42	8°12	23°16	22°36	5°18	10°42	M22
T 23	12 1 11	2° 6'00	22°20	4°28	2°45	26°36	24°47	8° 1	3° 0	3°43	8°13	23°14	22°33	5°25	10°42	T 23
W24	12 5 7	3° 5'44	5♋43	5°29	3°58	27°16	24°47	8° 7	2°58	3°44	8°13	23°D13	22°30	5°31	10°43	W24
T 25	12 9 4	4° 5'26	19°28	6°33	5°12	27°56	24°48	8°14	2°56	3°46	8°14	23°R14	22°27	5°38	10°44	T 25
F 26	12 13 0	5° 5'06	3♌36	7°39	6°25	28°36	24°49	8°21	2°54	3°47	8°15	23°13	22°23	5°45	10°45	F 26
S 27	12 16 57	6° 4'43	18° 6	8°47	7°39	29°16	24°50	8°28	2°52	3°48	8°15	23°11	22°20	5°52	10°46	S 27
S 28	12 20 53	7° 4'18	2♍56	9°57	8°52	29°56	24°51	8°35	2°50	3°50	8°16	23° 7	22°17	5°58	10°47	S 28
M29	12 24 50	8° 3'51	17°59	11°10	10° 6	0♊36	24°52	8°42	2°48	3°51	8°17	22°59	22°14	6° 5	10°48	M29
T 30	12 28 46	9° 3'21	3♎ 7	12°24	11°19	1°16	24°54	8°49	2°46	3°53	8°18	22°50	22°11	6°12	10°49	T 30
W31	12 32 43	10♈ 2'50	18♎10	13♓40	12♓33	1♊56	24♋56	8♉56	2♍44	3♊54	8♊18	22♐39	22♐ 7	6♓18	10♋50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s47	4n33	3s37	7s58	3n25	18s38	0n 9	16n 0	0n40	21n29	0n29	11n16	2s17	10n48	0n48	19n11	1s38	9n14	12s32	21s 3	21s19	7s21	15n45	7s14
T 2	7 24	2s 7	4 27	8 25	3 16	18 23	0 6	16 13	0 41	21 30	0 29	11 18	2 16	10 49	0 48	19 11	1 38	9 14	12 31	21 4	21 19	7 18	15 45	7 13
W 3	7 1	8 34	4 58	8 51	3 6	18 7	0 2	16 26	0 42	21 30	0 29	11 20	2 16	10 50	0 48	19 11	1 38	9 14	12 31	21 5	21 20	7 15	15 46	7 13
T 4	6 38	14 23	5 8	9 16	2 55	17 51	0s 1	16 38	0 42	21 31	0 29	11 22	2 16	10 51	0 48	19 12	1 38	9 15	12 31	21 6	21 20	7 12	15 46	7 12
F 5	6 15	19 14	4 58	9 39	2 43	17 34	0 4	16 51	0 43	21 32	0 29	11 24	2 16	10 52	0 48	19 12	1 38	9 15	12 31	21 7	21 21	7 9	15 47	7 12
S 6	5 52	22 52	4 32	10 1	2 30	17 17	0 7	17 3	0 44	21 32	0 29	11 26	2 16	10 53	0 48	19 12	1 38	9 15	12 30	21 8	21 22	7 6	15 48	7 11
S 7	5 28	25 7	3 51	10 20	2 16	17 0	0 10	17 16	0 44	21 33	0 29	11 28	2 15	10 54	0 48	19 12	1 38	9 16	12 30	21 9	21 22	7 3	15 48	7 11
M 8	5 5	25 56	2 59	10 37	2 3	16 42	0 13	17 28	0 45	21 33	0 29	11 31	2 15	10 55	0 48	19 12	1 38	9 16	12 30	21 9	21 23	7 0	15 49	7 10
T 9	4 42	25 23	2 1	10 52	1 49	16 23	0 16	17 40	0 45	21 34	0 29	11 33	2 15	10 56	0 48	19 13	1 37	9 16	12 29	21 9	21 23	6 57	15 49	7 10
W10	4 18	23 37	0 58	11 5	1 35	16 4	0 19	17 52	0 46	21 34	0 29	11 35	2 15	10 57	0 48	19 13	1 37	9 17	12 29	21 8	21 24	6 54	15 50	7 9
T 11	3 55	20 49	0n 7	11 16	1 21	15 44	0 22	18 4	0 47	21 35	0 29	11 37	2 15	10 58	0 48	19 13	1 37	9 17	12 29	21 8	21 24	6 51	15 51	7 8
F 12	3 31	17 10	1 10	11 24	1 7	15 24	0 25	18 15	0 47	21 35	0 29	11 39	2 14	10 58	0 48	19 13	1 37	9 17	12 29	21 9	21 25	6 48	15 51	7 8
S 13	3 7	12 52	2 9	11 31	0 54	15 4	0 28	18 27	0 48	21 35	0 29	11 41	2 14	10 59	0 48	19 14	1 37	9 18	12 28	21 9	21 25	6 45	15 52	7 7
S 14	2 44	8 6	3 3	11 35	0 41	14 43	0 31	18 38	0 48	21 36	0 29	11 43	2 14	11 0	0 48	19 14	1 37	9 18	12 28	21 10	21 26	6 42	15 52	7 7
M15	2 20	3 3	3 49	11 37	0 28	14 22	0 33	18 49	0 49	21 36	0 29	11 46	2 14	11 1	0 48	19 14	1 37	9 18	12 28	21 12	21 26	6 39	15 53	7 6
T 16	1 56	2n 7	4 25	11 37	0 16	14 0	0 36	19 0	0 49	21 36	0 29	11 48	2 14	11 2	0 48	19 14	1 37	9 19	12 27	21 14	21 27	6 36	15 53	7 6
W17	1 32	7 15	4 50	11 35	0 4	13 38	0 39	19 11	0 50	21 36	0 29	11 50	2 13	11 3	0 48	19 15	1 37	9 19	12 27	21 16	21 27	6 33	15 54	7 5
T 18	1 9	12 10	5 2	11 32	0s 8	13 16	0 41	19 22	0 50	21 36	0 29	11 52	2 13	11 4	0 48	19 15	1 37	9 19	12 27	21 18	21 28	6 30	15 55	7 4
F 19	0 45	16 39	5 0	11 26	0 19	12 53	0 44	19 32	0 51	21 37	0 29	11 54	2 13	11 4	0 48	19 15	1 37	9 20	12 27	21 20	21 28	6 27	15 55	7 4
S 20	0 21	20 29	4 44	11 19	0 30	12 30	0 46	19 43	0 51	21 37	0 29	11 57	2 13	11 5	0 48	19 15	1 37	9 20	12 26	21 21	21 29	6 24	15 56	7 3
S 21	0n 3	23 26	4 14	11 10	0 40	12 6	0 49	19 53	0 52	21 37	0 29	11 59	2 13	11 6	0 48	19 16	1 37	9 21	12 26	21 23	21 30	6 21	15 56	7 3
M22	0 26	25 16	3 31	10 59	0 50	11 43	0 51	20 3	0 52	21 37	0 29	12 1	2 13	11 7	0 48	19 16	1 37	9 21	12 26	21 23	21 30	6 18	15 57	7 2
T 23	0 50	25 46	2 36	10 46	0 59	11 18	0 54	20 13	0 53	21 37	0 29	12 4	2 12	11 8	0 48	19 16	1 37	9 21	12 25	21 24	21 31	6 15	15 57	7 2
W24	1 14	24 48	1 32	10 32	1 8	10 54	0 56	20 22	0 53	21 37	0 30	12 6	2 12	11 8	0 48	19 16	1 37	9 22	12 25	21 24	21 31	6 12	15 58	7 1
T 25	1 37	22 19	0 20	10 17	1 17	10 29	0 58	20 32	0 54	21 37	0 30	12 8	2 12	11 9	0 48	19 17	1 37	9 22	12 25	21 24	21 32	6 9	15 58	7 0
F 26	2 1	18 25	0s55	10 0	1 25	10 4	1 0	20 41	0 54	21 36	0 30	12 10	2 12	11 10	0 48	19 17	1 37	9 22	12 25	21 24	21 32	6 6	15 59	7 0
S 27	2 25	13 21	2 8	9 41	1 32	9 39	1 2	20 50	0 55	21 36	0 30	12 13	2 12	11 11	0 48	19 17	1 36	9 23	12 24	21 24	21 33	6 3	15 59	6 59
S 28	2 48	7 24	3 14	9 21	1 39	9 13	1 4	20 59	0 55	21 36	0 30	12 15	2 12	11 11	0 48	19 18	1 36	9 23	12 24	21 25	21 33	5 59	16 0	6 59
M29	3 12	0 57	4 7	9 0	1 46	8 47	1 6	21 8	0 55	21 36	0 30	12 17	2 12	11 12	0 48	19 18	1 36	9 23	12 24	21 26	21 34	5 56	16 0	6 58
T 30	3 35	5s35	4 44	8 37	1 52	8 21	1 8	21 17	0 56	21 36	0 30	12 20	2 11	11 13	0 48	19 18	1 36	9 24	12 24	21 28	21 34	5 53	16 1	6 58
W31	3n58	11s44	5s 0	8s13	1s58	7s55	1s10	21n25	0n56	21n35	0n30	12n22	2s11	11n13	0n48	19n19	1s36	9n24	12s23	21s30	21s35	5s50	16n 1	6s57

Julian Day Number = 2591126.5, Delta T = 07m52s
Ecliptic obliquity = 23°23'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°04'58, Lahiri = 29°11'59

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

APRIL 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 40	11♈ 2'16	2♏57	14♓59	13♓47	2♊36	24♋58	9♉ 3	2°R42	3♊56	8♊19	22°R28	22♑ 4	6♓25	10♋52	T 1
F 2	12 40 36	12° 1'41	17°21	16°19	15° 0	3°16	25° 0	9°10	2♍40	3°57	8°20	22♑18	22° 1	6°32	10°53	F 2
S 3	12 44 33	13° 1'04	1♐17	17°40	16°14	3°55	25° 2	9°17	2°38	3°59	8°21	22°10	21°58	6°38	10°55	S 3
S 4	12 48 29	14° 0'25	14°44	19° 4	17°27	4°35	25° 5	9°24	2°37	4° 0	8°22	22° 5	21°55	6°45	10°56	S 4
M 5	12 52 26	14°59'45	27°42	20°29	18°41	5°15	25° 7	9°31	2°35	4° 2	8°23	22° 2	21°52	6°52	10°58	M 5
T 6	12 56 22	15°59'03	10♑16	21°55	19°54	5°55	25°10	9°38	2°33	4° 3	8°23	22° 1	21°48	6°58	11° 0	T 6
W 7	13 0 19	16°58'19	22°31	23°23	21° 8	6°35	25°13	9°46	2°31	4° 5	8°24	22° 1	21°45	7° 5	11° 2	W 7
T 8	13 4 15	17°57'33	4♒31	24°53	22°22	7°14	25°17	9°53	2°30	4° 7	8°25	22° 0	21°42	7°12	11° 4	T 8
F 9	13 8 12	18°56'45	16°22	26°24	23°35	7°54	25°20	10° 0	2°28	4° 8	8°26	21°59	21°39	7°18	11° 6	F 9
S 10	13 12 9	19°55'56	28°10	27°57	24°49	8°34	25°24	10° 8	2°27	4°10	8°27	21°55	21°36	7°25	11° 8	S 10
S 11	13 16 5	20°55'04	9♓59	29°31	26° 3	9°13	25°27	10°15	2°25	4°12	8°28	21°48	21°32	7°32	11°10	S 11
M12	13 20 2	21°54'11	21°52	1♈ 7	27°16	9°53	25°31	10°22	2°24	4°14	8°29	21°38	21°29	7°38	11°13	M12
T 13	13 23 58	22°53'16	3♈51	2°44	28°30	10°33	25°35	10°30	2°22	4°15	8°30	21°26	21°26	7°45	11°15	T 13
W14	13 27 55	23°52'19	16° 0	4°23	29°43	11°12	25°40	10°37	2°21	4°17	8°31	21°12	21°23	7°52	11°18	W14
T 15	13 31 51	24°51'20	28°19	6° 3	0♈57	11°52	25°44	10°45	2°20	4°19	8°32	20°58	21°20	7°58	11°20	T 15
F 16	13 35 48	25°50'19	10♉48	7°45	2°11	12°31	25°49	10°52	2°19	4°21	8°33	20°45	21°17	8° 5	11°23	F 16
S 17	13 39 44	26°49'16	23°28	9°28	3°24	13°11	25°54	11° 0	2°17	4°23	8°34	20°33	21°13	8°12	11°26	S 17
S 18	13 43 41	27°48'11	6♊18	11°13	4°38	13°50	25°59	11° 7	2°16	4°25	8°35	20°24	21°10	8°19	11°28	S 18
M19	13 47 38	28°47'04	19°20	12°59	5°52	14°30	26° 4	11°15	2°15	4°27	8°36	20°19	21° 7	8°25	11°31	M19
T 20	13 51 34	29°45'54	2♋34	14°47	7° 5	15° 9	26° 9	11°22	2°14	4°28	8°37	20°16	21° 4	8°32	11°34	T 20
W21	13 55 31	0♉44'43	16° 2	16°36	8°19	15°49	26°15	11°30	2°13	4°30	8°38	20°D15	21° 1	8°39	11°37	W21
T 22	13 59 27	1°43'29	29°45	18°27	9°32	16°28	26°20	11°38	2°12	4°32	8°40	20°R15	20°58	8°45	11°40	T 22
F 23	14 3 24	2°42'13	13♌44	20°20	10°46	17° 8	26°26	11°45	2°11	4°34	8°41	20°15	20°54	8°52	11°44	F 23
S 24	14 7 20	3°40'54	27°58	22°13	12° 0	17°47	26°32	11°53	2°10	4°36	8°42	20°13	20°51	8°59	11°47	S 24
S 25	14 11 17	4°39'34	12♍28	24° 9	13°13	18°27	26°38	12° 0	2° 9	4°38	8°43	20° 8	20°48	9° 5	11°50	S 25
M26	14 15 13	5°38'11	27° 9	26° 6	14°27	19° 6	26°44	12° 8	2° 9	4°40	8°44	20° 2	20°45	9°12	11°54	M26
T 27	14 19 10	6°36'45	11♎54	28° 5	15°40	19°45	26°50	12°16	2° 8	4°42	8°45	19°52	20°42	9°19	11°57	T 27
W28	14 23 7	7°35'18	26°37	0♉ 5	16°54	20°24	26°57	12°23	2° 7	4°44	8°46	19°42	20°38	9°25	12° 1	W28
T 29	14 27 3	8°33'49	11♏ 9	2° 6	18° 8	21° 4	27° 4	12°31	2° 7	4°46	8°48	19°31	20°35	9°32	12° 4	T 29
F 30	14 31 0	9♉32'18	25♏23	4♉ 9	19♈21	21♊43	27♋10	12♉39	2♍ 6	4♊48	8♊49	19♑21	20♑32	9♓39	12♋ 8	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n22	17s 6	4s56	7s48	2s 3	7s29	1s12	21n34	0n57	21n35	0n30	12n24	2s11	11n14	0n48	19n19	1s36	9n25	12s23	21s31	21s35	5s47	16n 2	6s56
F 2	4 45	21 21	4 33	7 21	2 8	7 2	1 14	21 42	0 57	21 35	0 30	12 27	2 11	11 15	0 48	19 19	1 36	9 25	12 23	21 33	21 36	5 44	16 2	6 56
S 3	5 8	24 12	3 54	6 53	2 12	6 35	1 15	21 50	0 57	21 34	0 30	12 29	2 11	11 15	0 48	19 20	1 36	9 25	12 23	21 34	21 36	5 41	16 3	6 55
S 4	5 31	25 34	3 4	6 24	2 15	6 8	1 17	21 58	0 58	21 34	0 30	12 32	2 11	11 16	0 48	19 20	1 36	9 26	12 22	21 35	21 37	5 38	16 3	6 55
M 5	5 54	25 27	2 5	5 54	2 19	5 40	1 18	22 5	0 58	21 33	0 30	12 34	2 11	11 17	0 48	19 20	1 36	9 26	12 22	21 36	21 37	5 35	16 3	6 54
T 6	6 17	24 1	1 2	5 22	2 22	5 13	1 20	22 13	0 59	21 33	0 30	12 36	2 11	11 17	0 48	19 21	1 36	9 26	12 22	21 36	21 38	5 32	16 4	6 54
W 7	6 39	21 28	0n 3	4 49	2 24	4 45	1 21	22 20	0 59	21 32	0 30	12 39	2 11	11 18	0 48	19 21	1 36	9 27	12 22	21 36	21 38	5 29	16 4	6 53
T 8	7 2	18 2	1 6	4 15	2 26	4 17	1 23	22 27	0 59	21 32	0 30	12 41	2 10	11 18	0 48	19 21	1 36	9 27	12 21	21 36	21 39	5 26	16 5	6 53
F 9	7 24	13 54	2 5	3 41	2 27	3 49	1 24	22 34	1 0	21 31	0 30	12 43	2 10	11 19	0 48	19 22	1 36	9 27	12 21	21 36	21 39	5 23	16 5	6 52
S 10	7 47	9 17	2 59	3 5	2 28	3 21	1 25	22 40	1 0	21 30	0 30	12 46	2 10	11 19	0 48	19 22	1 36	9 28	12 21	21 37	21 40	5 20	16 5	6 51
S 11	8 9	4 21	3 45	2 27	2 28	2 53	1 26	22 47	1 0	21 30	0 30	12 48	2 10	11 20	0 48	19 22	1 36	9 28	12 21	21 38	21 40	5 17	16 6	6 51
M12	8 31	0n46	4 21	1 49	2 28	2 25	1 27	22 53	1 1	21 29	0 30	12 51	2 10	11 20	0 47	19 23	1 36	9 29	12 21	21 39	21 41	5 14	16 6	6 50
T 13	8 53	5 54	4 46	1 10	2 28	1 57	1 28	22 59	1 1	21 28	0 30	12 53	2 10	11 21	0 47	19 23	1 36	9 29	12 20	21 41	21 41	5 11	16 7	6 50
W14	9 15	10 52	4 58	0 30	2 26	1 28	1 29	23 5	1 1	21 27	0 30	12 55	2 10	11 21	0 47	19 23	1 36	9 29	12 20	21 43	21 42	5 8	16 7	6 49
T 15	9 36	15 29	4 57	0n11	2 25	1 0	1 30	23 11	1 2	21 27	0 30	12 58	2 10	11 22	0 47	19 24	1 36	9 30	12 20	21 46	21 42	5 5	16 7	6 49
F 16	9 58	19 30	4 42	0 53	2 23	0 31	1 31	23 16	1 2	21 26	0 30	13 0	2 10	11 22	0 47	19 24	1 36	9 30	12 20	21 48	21 43	5 2	16 7	6 48
S 17	10 19	22 40	4 12	1 36	2 20	0 3	1 31	23 22	1 2	21 25	0 30	13 2	2 10	11 22	0 47	19 25	1 36	9 30	12 19	21 49	21 43	4 59	16 8	6 48
S 18	10 40	24 46	3 30	2 19	2 17	0n26	1 32	23 27	1 2	21 24	0 30	13 5	2 9	11 23	0 47	19 25	1 36	9 31	12 19	21 51	21 44	4 56	16 8	6 47
M19	11 1	25 33	2 36	3 4	2 14	0 54	1 32	23 32	1 3	21 23	0 30	13 7	2 9	11 23	0 47	19 25	1 35	9 31	12 19	21 51	21 44	4 53	16 8	6 47
T 20	11 22	24 54	1 32	3 49	2 9	1 23	1 33	23 37	1 3	21 22	0 30	13 10	2 9	11 24	0 47	19 26	1 35	9 31	12 19	21 52	21 45	4 50	16 9	6 46
W21	11 43	22 48	0 22	4 35	2 5	1 52	1 33	23 41	1 3	21 21	0 30	13 12	2 9	11 24	0 47	19 26	1 35	9 32	12 19	21 52	21 45	4 47	16 9	6 46
T 22	12 3	19 21	0s50	5 22	2 0	2 20	1 34	23 46	1 4	21 20	0 30	13 14	2 9	11 24	0 47	19 26	1 35	9 32	12 18	21 52	21 46	4 44	16 9	6 45
F 23	12 23	14 44	2 1	6 10	1 54	2 49	1 34	23 50	1 4	21 19	0 30	13 17	2 9	11 25	0 47	19 27	1 35	9 32	12 18	21 52	21 46	4 41	16 9	6 45
S 24	12 43	9 15	3 6	6 58	1 48	3 17	1 34	23 54	1 4	21 18	0 30	13 19	2 9	11 25	0 47	19 27	1 35	9 33	12 18	21 52	21 47	4 38	16 10	6 44
S 25	13 3	3 11	3 59	7 46	1 42	3 46	1 34	23 57	1 4	21 17	0 30	13 22	2 9	11 25	0 47	19 28	1 35	9 33	12 18	21 53	21 47	4 35	16 10	6 44
M26	13 22	3s 7	4 38	8 35	1 35	4 14	1 34	24 1	1 5	21 15	0 30	13 24	2 9	11 25	0 47	19 28	1 35	9 33	12 18	21 54	21 48	4 32	16 10	6 43
T 27	13 42	9 17	4 59	9 25	1 27	4 42	1 34	24 4	1 5	21 14	0 30	13 26	2 9	11 25	0 47	19 28	1 35	9 34	12 18	21 55	21 48	4 29	16 10	6 43
W28	14 1	14 53	4 59	10 15	1 19	5 11	1 34	24 8	1 5	21 13	0 30	13 29	2 9	11 26	0 47	19 29	1 35	9 34	12 17	21 57	21 49	4 26	16 10	6 42
T 29	14 20	19 35	4 41	11 4	1 11	5 39	1 34	24 11	1 5	21 12	0 30	13 31	2 9	11 26	0 47	19 29	1 35	9 34	12 17	21 58	21 49	4 23	16 11	6 42
F 30	14n38	23s 2	4s 5	11n54	1s 2	6n 7	1s34	24n13	1n 6	21n10	0n30	13n33	2s 9	11n26	0n47	19n30	1s35	9n35	12s17	22s 0	21s49	4s20	16n11	6s41

Julian Day Number = 2591157.5, Delta T = 07m52s
Ecliptic obliquity = 23°23'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'02, Lahiri = 29°12'04

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

MAY 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 56	10♉30'46	9♐14	6♉13	20♈35	22♊22	27♋17	12♉46	2°R 6	4♊51	8♊50	19°R14	20♑29	9♓45	12♋12	S 1
S 2	14 38 53	11°29'12	22°40	8°19	21°48	23° 1	27°24	12°54	2♍ 5	4°53	8°51	19♑ 8	20°26	9°52	12°16	S 2
M 3	14 42 49	12°27'36	5♑40	10°25	23° 2	23°41	27°32	13° 2	2° 5	4°55	8°53	19° 5	20°23	9°59	12°19	M 3
T 4	14 46 46	13°25'58	18°17	12°33	24°15	24°20	27°39	13° 9	2° 5	4°57	8°54	19°D 5	20°19	10° 6	12°23	T 4
W 5	14 50 42	14°24'19	0♒35	14°41	25°29	24°59	27°46	13°17	2° 4	4°59	8°55	19° 5	20°16	10°12	12°27	W 5
T 6	14 54 39	15°22'38	12°38	16°50	26°43	25°38	27°54	13°25	2° 4	5° 1	8°56	19°R 6	20°13	10°19	12°31	T 6
F 7	14 58 36	16°20'56	24°32	19° 0	27°56	26°17	28° 2	13°32	2° 4	5° 3	8°58	19° 5	20°10	10°26	12°36	F 7
S 8	15 2 32	17°19'12	6♓22	21° 9	29°10	26°56	28°10	13°40	2° 4	5° 5	8°59	19° 3	20° 7	10°32	12°40	S 8
S 9	15 6 29	18°17'27	18°13	23°18	0♉23	27°35	28°18	13°48	2° 4	5° 8	9° 0	18°59	20° 4	10°39	12°44	S 9
M10	15 10 25	19°15'40	0♈10	25°27	1°37	28°14	28°26	13°55	2°D 4	5°10	9° 1	18°52	20° 0	10°46	12°48	M10
T 11	15 14 22	20°13'52	12°15	27°36	2°51	28°53	28°34	14° 3	2° 4	5°12	9° 3	18°44	19°57	10°52	12°53	T 11
W12	15 18 18	21°12'02	24°33	29°43	4° 4	29°32	28°42	14°11	2° 4	5°14	9° 4	18°34	19°54	10°59	12°57	W12
T 13	15 22 15	22°10'11	7♉ 3	1♊49	5°18	0♋11	28°51	14°18	2° 4	5°16	9° 5	18°24	19°51	11° 6	13° 2	T 13
F 14	15 26 11	23° 8'18	19°48	3°53	6°31	0°50	28°59	14°26	2° 4	5°19	9° 7	18°14	19°48	11°12	13° 6	F 14
S 15	15 30 8	24° 6'24	2♊47	5°55	7°45	1°29	29° 8	14°33	2° 4	5°21	9° 8	18° 5	19°44	11°19	13°11	S 15
S 16	15 34 5	25° 4'28	15°58	7°55	8°58	2° 8	29°17	14°41	2° 5	5°23	9° 9	17°59	19°41	11°26	13°16	S 16
M17	15 38 1	26° 2'30	29°22	9°53	10°12	2°47	29°26	14°49	2° 5	5°25	9°11	17°55	19°38	11°33	13°20	M17
T 18	15 41 58	27° 0'30	12♋56	11°49	11°26	3°26	29°35	14°56	2° 5	5°27	9°12	17°D54	19°35	11°39	13°25	T 18
W19	15 45 54	27°58'29	26°39	13°41	12°39	4° 5	29°44	15° 4	2° 6	5°30	9°13	17°54	19°32	11°46	13°30	W19
T 20	15 49 51	28°56'26	10♌32	15°31	13°53	4°44	29°54	15°11	2° 6	5°32	9°15	17°55	19°29	11°53	13°35	T 20
F 21	15 53 47	29°54'21	24°34	17°18	15° 6	5°23	0♌ 3	15°19	2° 7	5°34	9°16	17°R56	19°25	11°59	13°40	F 21
S 22	15 57 44	0♊52'14	8♍43	19° 1	16°20	6° 1	0°12	15°26	2° 8	5°36	9°17	17°56	19°22	12° 6	13°45	S 22
S 23	16 1 40	1°50'06	22°59	20°42	17°33	6°40	0°22	15°34	2° 8	5°39	9°19	17°54	19°19	12°13	13°50	S 23
M24	16 5 37	2°47'55	7♎19	22°19	18°47	7°19	0°32	15°41	2° 9	5°41	9°20	17°50	19°16	12°19	13°55	M24
T 25	16 9 34	3°45'43	21°39	23°53	20° 0	7°58	0°41	15°49	2°10	5°43	9°21	17°45	19°13	12°26	14° 0	T 25
W26	16 13 30	4°43'30	5♏54	25°23	21°14	8°36	0°51	15°56	2°11	5°45	9°23	17°38	19°10	12°33	14° 5	W26
T 27	16 17 27	5°41'15	20° 0	26°50	22°27	9°15	1° 1	16° 3	2°12	5°48	9°24	17°31	19° 6	12°40	14°11	T 27
F 28	16 21 23	6°38'58	3♐52	28°13	23°41	9°54	1°11	16°11	2°13	5°50	9°25	17°25	19° 3	12°46	14°16	F 28
S 29	16 25 20	7°36'40	17°26	29°33	24°55	10°32	1°22	16°18	2°14	5°52	9°27	17°21	19° 0	12°53	14°21	S 29
S 30	16 29 16	8°34'21	0♑40	0♋50	26° 8	11°11	1°32	16°25	2°15	5°54	9°28	17°18	18°57	13° 0	14°27	S 30
M31	16 33 13	9♊32'01	13♑34	2♋ 2	27♉22	11♋50	1♌42	16♉33	2♍16	5♊57	9♊29	17°D16	18♑54	13♓ 6	14♋32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	25s 0	3s15	12n44	0s53	6n35	1s33	24n16	1n 6	21n 9	0n30	13n36	2s 9	11n26	0n47	19n30	1s35	9n35	12s17	22s 1	21s50	4s17	16n11	6s41
S 2	15 15	25 27	2 16	13 34	0 43	7 2	1 33	24 18	1 6	21 8	0 30	13 38	2 9	11 26	0 47	19 30	1 35	9 35	12 17	22 2	21 50	4 13	16 11	6 40
M 3	15 33	24 27	1 11	14 23	0 33	7 30	1 33	24 21	1 6	21 6	0 30	13 40	2 9	11 26	0 47	19 31	1 35	9 36	12 17	22 2	21 51	4 10	16 11	6 40
T 4	15 50	22 13	0 4	15 12	0 23	7 58	1 32	24 22	1 6	21 5	0 30	13 43	2 9	11 26	0 47	19 31	1 35	9 36	12 16	22 2	21 51	4 7	16 11	6 39
W 5	16 8	18 59	1n 1	16 0	0 13	8 25	1 31	24 24	1 7	21 3	0 30	13 45	2 9	11 27	0 47	19 32	1 35	9 36	12 16	22 2	21 52	4 4	16 11	6 39
T 6	16 25	15 2	2 2	16 48	0 2	8 52	1 31	24 26	1 7	21 2	0 30	13 47	2 9	11 27	0 47	19 32	1 35	9 37	12 16	22 2	21 52	4 1	16 11	6 38
F 7	16 42	10 32	2 57	17 34	0n 8	9 19	1 30	24 27	1 7	21 0	0 30	13 49	2 9	11 27	0 47	19 32	1 35	9 37	12 16	22 2	21 53	3 58	16 11	6 38
S 8	16 58	5 41	3 45	18 19	0 19	9 46	1 29	24 28	1 7	20 59	0 30	13 52	2 9	11 27	0 47	19 33	1 35	9 37	12 16	22 2	21 53	3 55	16 11	6 38
S 9	17 14	0 38	4 22	19 2	0 29	10 12	1 29	24 29	1 7	20 57	0 30	13 54	2 9	11 27	0 46	19 33	1 35	9 38	12 16	22 3	21 54	3 52	16 11	6 37
M10	17 30	4n29	4 49	19 44	0 40	10 38	1 28	24 30	1 8	20 56	0 30	13 56	2 9	11 27	0 46	19 34	1 35	9 38	12 16	22 4	21 54	3 49	16 11	6 37
T 11	17 46	9 28	5 2	20 24	0 50	11 4	1 27	24 31	1 8	20 54	0 30	13 59	2 9	11 27	0 46	19 34	1 35	9 38	12 16	22 5	21 55	3 46	16 11	6 36
W12	18 1	14 11	5 3	21 2	1 0	11 30	1 26	24 31	1 8	20 52	0 30	14 1	2 9	11 26	0 46	19 34	1 35	9 38	12 15	22 6	21 55	3 43	16 11	6 36
T 13	18 16	18 23	4 49	21 37	1 10	11 56	1 25	24 31	1 8	20 50	0 30	14 3	2 9	11 26	0 46	19 35	1 35	9 39	12 15	22 8	21 56	3 40	16 11	6 36
F 14	18 31	21 49	4 20	22 11	1 19	12 21	1 23	24 31	1 8	20 49	0 30	14 5	2 9	11 26	0 46	19 35	1 35	9 39	12 15	22 9	21 56	3 37	16 11	6 35
S 15	18 46	24 14	3 38	22 42	1 28	12 46	1 22	24 31	1 8	20 47	0 30	14 7	2 9	11 26	0 46	19 36	1 35	9 39	12 15	22 10	21 56	3 34	16 11	6 35
S 16	19 0	25 21	2 43	23 10	1 36	13 11	1 21	24 31	1 9	20 45	0 30	14 10	2 9	11 26	0 46	19 36	1 35	9 40	12 15	22 11	21 57	3 31	16 11	6 34
M17	19 14	25 1	1 38	23 36	1 44	13 35	1 20	24 30	1 9	20 43	0 30	14 12	2 9	11 26	0 46	19 36	1 35	9 40	12 15	22 12	21 57	3 28	16 11	6 34
T 18	19 27	23 12	0 27	23 59	1 51	13 59	1 18	24 30	1 9	20 41	0 30	14 14	2 9	11 26	0 46	19 37	1 35	9 40	12 15	22 12	21 58	3 25	16 11	6 34
W19	19 40	20 1	0s47	24 20	1 57	14 23	1 17	24 29	1 9	20 39	0 30	14 16	2 9	11 25	0 46	19 37	1 35	9 40	12 15	22 12	21 58	3 22	16 11	6 33
T 20	19 53	15 39	1 59	24 38	2 3	14 46	1 16	24 27	1 9	20 38	0 30	14 18	2 9	11 25	0 46	19 38	1 35	9 41	12 15	22 12	21 59	3 19	16 11	6 33
F 21	20 5	10 24	3 5	24 54	2 7	15 9	1 14	24 26	1 9	20 36	0 30	14 20	2 9	11 25	0 46	19 38	1 35	9 41	12 15	22 12	21 59	3 16	16 11	6 33
S 22	20 17	4 35	3 59	25 7	2 11	15 32	1 12	24 24	1 9	20 34	0 30	14 23	2 9	11 25	0 46	19 38	1 35	9 41	12 15	22 12	22 0	3 13	16 11	6 32
S 23	20 29	1s31	4 40	25 18	2 15	15 54	1 11	24 23	1 9	20 32	0 30	14 25	2 9	11 24	0 46	19 39	1 35	9 42	12 14	22 12	22 0	3 10	16 10	6 32
M24	20 41	7 32	5 3	25 27	2 17	16 16	1 9	24 21	1 10	20 29	0 30	14 27	2 9	11 24	0 46	19 39	1 35	9 42	12 14	22 12	22 1	3 7	16 10	6 32
T 25	20 52	13 10	5 8	25 33	2 18	16 37	1 8	24 19	1 10	20 27	0 30	14 29	2 9	11 24	0 46	19 40	1 35	9 42	12 14	22 13	22 1	3 4	16 10	6 31
W26	21 2	18 4	4 53	25 38	2 19	16 58	1 6	24 16	1 10	20 25	0 30	14 31	2 9	11 23	0 46	19 40	1 35	9 42	12 14	22 14	22 1	3 1	16 10	6 31
T 27	21 13	21 53	4 21	25 40	2 19	17 19	1 4	24 14	1 10	20 23	0 30	14 33	2 9	11 23	0 46	19 40	1 35	9 42	12 14	22 15	22 2	2 58	16 10	6 31
F 28	21 23	24 22	3 33	25 40	2 18	17 39	1 2	24 11	1 10	20 21	0 30	14 35	2 9	11 23	0 46	19 41	1 35	9 43	12 14	22 15	22 2	2 55	16 9	6 30
S 29	21 32	25 22	2 35	25 39	2 16	17 59	1 0	24 8	1 10	20 19	0 30	14 37	2 9	11 22	0 46	19 41	1 35	9 43	12 14	22 16	22 3	2 52	16 9	6 30
S 30	21 41	24 52	1 29	25 36	2 13	18 18	0 58	24 5	1 10	20 16	0 30	14 39	2 9	11 22	0 46	19 42	1 35	9 43	12 14	22 16	22 3	2 49	16 9	6 30
M31	21n50	23s 2	0s20	25n32	2n 9	18n37	0s56	24n 2	1n10	20n14	0n31	14n41	2s 9	11n21	0n46	19n42	1s35	9n43	12s14	22s17	22s 4	2s46	16n 9	6s30

Julian Day Number = 2591187.5, Delta T = 07m52s
Ecliptic obliquity = 23°23'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'06, Lahiri = 29°12'08

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

JUNE 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 9	10♊29'40	26♉ 8	3♋11	28♉35	12♋28	1♌53	16♉40	2♍17	5♊59	9♊31	17♉17	18♉50	13♓13	14♋37	T 1
W 2	16 41 6	11°27'18	8♒26	4°16	29°49	13° 7	2° 3	16°47	2°18	6° 1	9°32	17°18	18°47	13°20	14°43	W 2
T 3	16 45 3	12°24'54	20°31	5°18	1♊ 2	13°46	2°14	16°54	2°19	6° 3	9°34	17°20	18°44	13°26	14°48	T 3
F 4	16 48 59	13°22'30	2♓26	6°15	2°16	14°24	2°24	17° 2	2°21	6° 6	9°35	17°21	18°41	13°33	14°54	F 4
S 5	16 52 56	14°20'05	14°18	7° 9	3°29	15° 3	2°35	17° 9	2°22	6° 8	9°36	17°R22	18°38	13°40	15° 0	S 5
S 6	16 56 52	15°17'38	26°11	7°58	4°43	15°41	2°46	17°16	2°23	6°10	9°38	17°21	18°35	13°46	15° 5	S 6
M 7	17 0 49	16°15'12	8♈10	8°43	5°56	16°20	2°57	17°23	2°25	6°12	9°39	17°19	18°31	13°53	15°11	M 7
T 8	17 4 45	17°12'44	20°19	9°25	7°10	16°58	3° 8	17°30	2°26	6°15	9°40	17°16	18°28	14° 0	15°16	T 8
W 9	17 8 42	18°10'15	2♉42	10° 2	8°24	17°37	3°19	17°37	2°28	6°17	9°42	17°12	18°25	14° 7	15°22	W 9
T 10	17 12 38	19° 7'46	15°21	10°34	9°37	18°15	3°30	17°44	2°30	6°19	9°43	17° 7	18°22	14°13	15°28	T 10
F 11	17 16 35	20° 5'16	28°18	11° 2	10°51	18°54	3°41	17°51	2°31	6°21	9°44	17° 3	18°19	14°20	15°34	F 11
S 12	17 20 32	21° 2'45	11♊33	11°26	12° 4	19°32	3°53	17°58	2°33	6°23	9°46	16°59	18°16	14°27	15°40	S 12
S 13	17 24 28	22° 0'13	25° 5	11°45	13°18	20°11	4° 4	18° 5	2°35	6°26	9°47	16°57	18°12	14°33	15°45	S 13
M14	17 28 25	22°57'41	8♋53	12° 0	14°31	20°49	4°16	18°11	2°36	6°28	9°48	16°55	18° 9	14°40	15°51	M14
T 15	17 32 21	23°55'07	22°53	12°10	15°45	21°28	4°27	18°18	2°38	6°30	9°50	16°D55	18° 6	14°47	15°57	T 15
W16	17 36 18	24°52'33	7♌ 1	12°15	16°59	22° 6	4°39	18°25	2°40	6°32	9°51	16°56	18° 3	14°54	16° 3	W16
T 17	17 40 14	25°49'57	21°15	12°R16	18°12	22°45	4°50	18°31	2°42	6°34	9°52	16°57	18° 0	15° 0	16° 9	T 17
F 18	17 44 11	26°47'20	5♍31	12°13	19°26	23°23	5° 2	18°38	2°44	6°36	9°54	16°59	17°56	15° 7	16°15	F 18
S 19	17 48 7	27°44'42	19°47	12° 5	20°39	24° 1	5°14	18°45	2°46	6°38	9°55	16°59	17°53	15°14	16°21	S 19
S 20	17 52 4	28°42'04	3♎59	11°53	21°53	24°40	5°26	18°51	2°48	6°41	9°56	16°R59	17°50	15°20	16°27	S 20
M21	17 56 1	29°39'24	18° 7	11°36	23° 7	25°18	5°37	18°58	2°50	6°43	9°58	16°59	17°47	15°27	16°33	M21
T 22	17 59 57	0♋36'43	2♏ 6	11°16	24°20	25°56	5°49	19° 4	2°53	6°45	9°59	16°57	17°44	15°34	16°39	T 22
W23	18 3 54	1°34'01	15°56	10°53	25°34	26°35	6° 1	19°10	2°55	6°47	10° 0	16°55	17°41	15°40	16°45	W23
T 24	18 7 50	2°31'19	29°35	10°26	26°48	27°13	6°13	19°17	2°57	6°49	10° 1	16°53	17°37	15°47	16°52	T 24
F 25	18 11 47	3°28'36	13♐ 0	9°57	28° 1	27°51	6°26	19°23	2°59	6°51	10° 3	16°52	17°34	15°54	16°58	F 25
S 26	18 15 43	4°25'52	26°11	9°26	29°15	28°30	6°38	19°29	3° 2	6°53	10° 4	16°51	17°31	16° 1	17° 4	S 26
S 27	18 19 40	5°23'08	9♑ 7	8°53	0♋28	29° 8	6°50	19°35	3° 4	6°55	10° 5	16°50	17°28	16° 7	17°10	S 27
M28	18 23 37	6°20'23	21°47	8°19	1°42	29°46	7° 2	19°41	3° 6	6°57	10° 6	16°D50	17°25	16°14	17°16	M28
T 29	18 27 33	7°17'38	4♒12	7°44	2°56	0♌24	7°14	19°47	3° 9	6°59	10° 8	16°50	17°22	16°21	17°22	T 29
W30	18 31 30	8♋14'53	16♒25	7♋ 9	4♋ 9	1♌ 3	7♌27	19♉53	3♍11	7♊ 1	10♊ 9	16♉51	17♉18	16♓27	17♋29	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	20s 5	0n48	25n26	2n 5	18n55	0s54	23n58	1n10	20n12	0n31	14n43	2s 9	11n21	0n46	19n42	1s35	9n44	12s14	22s17	22s 4	2s43	16n 8	6s29
W 2	22 7	16 18	1 53	25 18	1 59	19 13	0 52	23 55	1 10	20 10	0 31	14 45	2 9	11 21	0 46	19 43	1 35	9 44	12 14	22 16	22 5	2 40	16 8	6 29
T 3	22 14	11 55	2 51	25 10	1 53	19 30	0 50	23 51	1 11	20 7	0 31	14 47	2 9	11 20	0 45	19 43	1 35	9 44	12 14	22 16	22 5	2 37	16 8	6 29
F 4	22 22	7 8	3 42	25 0	1 46	19 47	0 48	23 47	1 11	20 5	0 31	14 49	2 9	11 20	0 45	19 44	1 35	9 44	12 14	22 16	22 5	2 34	16 7	6 28
S 5	22 28	2 8	4 22	24 49	1 38	20 3	0 46	23 43	1 11	20 2	0 31	14 51	2 9	11 19	0 45	19 44	1 35	9 44	12 14	22 16	22 6	2 31	16 7	6 28
S 6	22 35	2n57	4 52	24 38	1 29	20 19	0 44	23 38	1 11	20 0	0 31	14 53	2 9	11 18	0 45	19 44	1 35	9 45	12 14	22 16	22 6	2 28	16 7	6 28
M 7	22 41	7 57	5 9	24 25	1 19	20 34	0 42	23 34	1 11	19 57	0 31	14 55	2 10	11 18	0 45	19 45	1 35	9 45	12 14	22 16	22 7	2 25	16 6	6 28
T 8	22 47	12 44	5 12	24 12	1 8	20 49	0 40	23 29	1 11	19 55	0 31	14 57	2 10	11 17	0 45	19 45	1 35	9 45	12 14	22 17	22 7	2 22	16 6	6 28
W 9	22 52	17 6	5 1	23 58	0 57	21 3	0 37	23 24	1 11	19 52	0 31	14 59	2 10	11 17	0 45	19 45	1 35	9 45	12 14	22 17	22 8	2 19	16 5	6 27
T 10	22 57	20 48	4 36	23 43	0 45	21 16	0 35	23 19	1 11	19 50	0 31	15 0	2 10	11 16	0 45	19 46	1 35	9 45	12 14	22 18	22 8	2 16	16 5	6 27
F 11	23 1	23 34	3 56	23 28	0 32	21 29	0 33	23 14	1 11	19 47	0 31	15 2	2 10	11 15	0 45	19 46	1 35	9 46	12 14	22 18	22 8	2 13	16 5	6 27
S 12	23 5	25 8	3 2	23 12	0 18	21 41	0 31	23 9	1 11	19 45	0 31	15 4	2 10	11 15	0 45	19 46	1 35	9 46	12 14	22 19	22 9	2 10	16 4	6 27
S 13	23 9	25 15	1 57	22 56	0 4	21 53	0 28	23 3	1 11	19 42	0 31	15 6	2 10	11 14	0 45	19 47	1 35	9 46	12 14	22 19	22 9	2 7	16 4	6 27
M14	23 12	23 50	0 44	22 40	0s11	22 4	0 26	22 57	1 11	19 39	0 31	15 8	2 10	11 14	0 45	19 47	1 35	9 46	12 14	22 19	22 10	2 4	16 3	6 26
T 15	23 15	20 55	0s33	22 24	0 26	22 14	0 24	22 51	1 11	19 37	0 31	15 9	2 10	11 13	0 45	19 48	1 35	9 46	12 14	22 19	22 10	2 1	16 3	6 26
W16	23 17	16 44	1 48	22 7	0 42	22 24	0 21	22 45	1 11	19 34	0 31	15 11	2 10	11 12	0 45	19 48	1 35	9 46	12 14	22 19	22 11	1 58	16 2	6 26
T 17	23 19	11 34	2 58	21 51	0 59	22 33	0 19	22 39	1 11	19 31	0 31	15 13	2 10	11 11	0 45	19 48	1 35	9 47	12 14	22 19	22 11	1 55	16 2	6 26
F 18	23 21	5 48	3 57	21 35	1 15	22 42	0 16	22 32	1 11	19 28	0 31	15 15	2 11	11 11	0 45	19 49	1 35	9 47	12 14	22 19	22 11	1 52	16 1	6 26
S 19	23 22	0s16	4 41	21 19	1 32	22 50	0 14	22 26	1 11	19 25	0 31	15 16	2 11	11 10	0 45	19 49	1 35	9 47	12 14	22 19	22 12	1 49	16 1	6 26
S 20	23 23	6 17	5 7	21 3	1 49	22 57	0 12	22 19	1 11	19 23	0 31	15 18	2 11	11 9	0 45	19 49	1 35	9 47	12 14	22 19	22 12	1 46	16 0	6 25
M21	23 23	11 57	5 15	20 47	2 6	23 3	0 9	22 12	1 11	19 20	0 31	15 20	2 11	11 8	0 45	19 50	1 35	9 47	12 14	22 19	22 13	1 43	15 59	6 25
T 22	23 23	16 56	5 4	20 32	2 23	23 9	0 7	22 5	1 11	19 17	0 31	15 21	2 11	11 7	0 45	19 50	1 35	9 47	12 14	22 19	22 13	1 40	15 59	6 25
W23	23 23	20 59	4 36	20 18	2 40	23 14	0 5	21 58	1 11	19 14	0 31	15 23	2 11	11 7	0 45	19 50	1 35	9 47	12 14	22 19	22 14	1 36	15 58	6 25
T 24	23 22	23 48	3 52	20 4	2 56	23 19	0 2	21 50	1 11	19 11	0 31	15 24	2 11	11 6	0 45	19 51	1 35	9 47	12 14	22 20	22 14	1 33	15 58	6 25
F 25	23 21	25 14	2 56	19 51	3 11	23 23	0n 0	21 43	1 11	19 8	0 31	15 26	2 11	11 5	0 45	19 51	1 35	9 48	12 14	22 20	22 14	1 30	15 57	6 25
S 26	23 19	25 12	1 52	19 38	3 26	23 26	0 3	21 35	1 11	19 5	0 31	15 27	2 11	11 4	0 45	19 51	1 35	9 48	12 15	22 20	22 15	1 27	15 56	6 25
S 27	23 17	23 47	0 43	19 27	3 39	23 28	0 5	21 27	1 11	19 2	0 31	15 29	2 12	11 3	0 45	19 52	1 35	9 48	12 15	22 20	22 15	1 24	15 56	6 25
M28	23 14	21 11	0n27	19 16	3 52	23 30	0 7	21 19	1 11	18 59	0 31	15 30	2 12	11 2	0 45	19 52	1 35	9 48	12 15	22 20	22 16	1 21	15 55	6 25
T 29	23 11	17 38	1 35	19 7	4 4	23 31	0 10	21 11	1 11	18 56	0 31	15 32	2 12	11 1	0 45	19 52	1 35	9 48	12 15	22 20	22 16	1 18	15 54	6 25
W30	23n 8	13s23	2n37	18n58	4s14	23n32	0n12	21n 3	1n11	18n53	0n31	15n33	2s12	11n 0	0n45	19n53	1s35	9n48	12s15	22s20	22s16	1s15	15n54	6s25

Julian Day Number = 2591218.5, Delta T = 07m52s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'11, Lahiri = 29°12'12

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

JULY 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 26	9♋12'07	28♒28	6°R35	5♋23	1♌41	7♌39	19♉59	3♍14	7♊ 3	10♊10	16♑52	17♑15	16♓34	17♋35	T 1
F 2	18 39 23	10° 9'22	10♓23	6♋ 2	6°37	2°19	7°52	20° 5	3°16	7° 5	10°11	16°53	17°12	16°41	17°41	F 2
S 3	18 43 19	11° 6'36	22°16	5°31	7°50	2°57	8° 4	20°11	3°19	7° 7	10°13	16°53	17° 9	16°47	17°47	S 3
S 4	18 47 16	12° 3'50	4♈ 9	5° 2	9° 4	3°36	8°17	20°17	3°22	7° 9	10°14	16°53	17° 6	16°54	17°53	S 4
M 5	18 51 12	13° 1'04	16° 8	4°37	10°18	4°14	8°29	20°22	3°24	7°11	10°15	16°R53	17° 2	17° 1	18° 0	M 5
T 6	18 55 9	13°58'18	28°16	4°14	11°31	4°52	8°42	20°28	3°27	7°13	10°16	16°53	16°59	17° 8	18° 6	T 6
W 7	18 59 6	14°55'32	10♉40	3°55	12°45	5°30	8°54	20°34	3°30	7°15	10°17	16°53	16°56	17°14	18°12	W 7
T 8	19 3 2	15°52'46	23°21	3°40	13°59	6° 8	9° 7	20°39	3°33	7°17	10°18	16°53	16°53	17°21	18°19	T 8
F 9	19 6 59	16°50'01	6♊23	3°30	15°13	6°46	9°20	20°44	3°35	7°18	10°19	16°D53	16°50	17°28	18°25	F 9
S 10	19 10 55	17°47'16	19°48	3°24	16°26	7°25	9°33	20°50	3°38	7°20	10°21	16°53	16°47	17°34	18°31	S 10
S 11	19 14 52	18°44'30	3♋36	3°D22	17°40	8° 3	9°45	20°55	3°41	7°22	10°22	16°53	16°43	17°41	18°37	S 11
M12	19 18 48	19°41'45	17°43	3°26	18°54	8°41	9°58	21° 0	3°44	7°24	10°23	16°R53	16°40	17°48	18°44	M12
T 13	19 22 45	20°39'00	2♌ 8	3°35	20° 8	9°19	10°11	21° 5	3°47	7°26	10°24	16°53	16°37	17°54	18°50	T 13
W14	19 26 41	21°36'15	16°43	3°48	21°21	9°57	10°24	21°10	3°50	7°27	10°25	16°53	16°34	18° 1	18°56	W14
T 15	19 30 38	22°33'29	1♍23	4° 7	22°35	10°35	10°37	21°15	3°53	7°29	10°26	16°52	16°31	18° 8	19° 3	T 15
F 16	19 34 35	23°30'44	16° 2	4°31	23°49	11°14	10°50	21°20	3°56	7°31	10°27	16°51	16°28	18°15	19° 9	F 16
S 17	19 38 31	24°27'58	0♎33	5° 1	25° 3	11°52	11° 3	21°25	3°59	7°32	10°28	16°51	16°24	18°21	19°15	S 17
S 18	19 42 28	25°25'12	14°53	5°35	26°17	12°30	11°16	21°30	4° 2	7°34	10°29	16°50	16°21	18°28	19°21	S 18
M19	19 46 24	26°22'27	28°58	6°14	27°31	13° 8	11°29	21°35	4° 5	7°36	10°30	16°D50	16°18	18°35	19°28	M19
T 20	19 50 21	27°19'41	12♏47	6°59	28°44	13°46	11°42	21°39	4° 9	7°37	10°31	16°51	16°15	18°41	19°34	T 20
W21	19 54 17	28°16'55	26°20	7°48	29°58	14°24	11°55	21°44	4°12	7°39	10°32	16°51	16°12	18°48	19°40	W21
T 22	19 58 14	29°14'09	9♐37	8°43	1♌12	15° 2	12° 8	21°48	4°15	7°40	10°33	16°52	16° 8	18°55	19°47	T 22
F 23	20 2 10	0♌11'23	22°39	9°42	2°26	15°40	12°21	21°52	4°18	7°42	10°34	16°53	16° 5	19° 2	19°53	F 23
S 24	20 6 7	1° 8'38	5♑27	10°47	3°40	16°18	12°34	21°57	4°21	7°43	10°35	16°54	16° 2	19° 8	19°59	S 24
S 25	20 10 4	2° 5'53	18° 3	11°56	4°54	16°56	12°47	22° 1	4°25	7°45	10°36	16°R54	15°59	19°15	20° 5	S 25
M26	20 14 0	3° 3'08	0♒27	13° 9	6° 7	17°35	13° 0	22° 5	4°28	7°46	10°37	16°54	15°56	19°22	20°11	M26
T 27	20 17 57	4° 0'23	12°41	14°28	7°21	18°13	13°14	22° 9	4°31	7°48	10°38	16°53	15°53	19°28	20°18	T 27
W28	20 21 53	4°57'39	24°46	15°51	8°35	18°51	13°27	22°13	4°35	7°49	10°39	16°51	15°49	19°35	20°24	W28
T 29	20 25 50	5°54'55	6♓44	17°18	9°49	19°29	13°40	22°17	4°38	7°51	10°39	16°48	15°46	19°42	20°30	T 29
F 30	20 29 46	6°52'13	18°38	18°49	11° 3	20° 7	13°53	22°21	4°42	7°52	10°40	16°45	15°43	19°49	20°36	F 30
S 31	20 33 43	7♌49'31	0♈30	20♋25	12♌17	20♌45	14♌ 6	22♉24	4♍45	7♊53	10♊41	16♑42	15♑40	19♓55	20♋42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 4	8s41	3n31	18n51	4s23	23n31	0n15	20n54	1n11	18n50	0n32	15n35	2s12	11n 0	0n45	19n53	1s35	9n48	12s15	22s20	22s17	1s12	15n53	6s25
F 2	23 0	3 43	4 15	18 45	4 30	23 30	0 17	20 46	1 11	18 46	0 32	15 36	2 12	10 59	0 44	19 53	1 35	9 48	12 15	22 20	22 17	1 9	15 52	6 24
S 3	22 56	1n21	4 48	18 40	4 36	23 29	0 19	20 37	1 11	18 43	0 32	15 38	2 12	10 58	0 44	19 53	1 35	9 48	12 15	22 20	22 18	1 6	15 51	6 24
S 4	22 51	6 23	5 9	18 37	4 41	23 26	0 22	20 28	1 11	18 40	0 32	15 39	2 12	10 57	0 44	19 54	1 35	9 48	12 15	22 20	22 18	1 4	15 51	6 24
M 5	22 45	11 12	5 17	18 35	4 44	23 23	0 24	20 19	1 11	18 37	0 32	15 40	2 13	10 56	0 44	19 54	1 35	9 48	12 15	22 20	22 18	1 1	15 50	6 24
T 6	22 40	15 40	5 11	18 35	4 45	23 19	0 26	20 10	1 11	18 34	0 32	15 42	2 13	10 55	0 44	19 54	1 35	9 48	12 15	22 20	22 19	0 58	15 49	6 24
W 7	22 33	19 35	4 50	18 35	4 45	23 15	0 28	20 0	1 11	18 30	0 32	15 43	2 13	10 54	0 44	19 55	1 35	9 48	12 16	22 20	22 19	0 55	15 48	6 24
T 8	22 27	22 41	4 15	18 37	4 43	23 10	0 31	19 51	1 11	18 27	0 32	15 44	2 13	10 53	0 44	19 55	1 35	9 48	12 16	22 20	22 20	0 52	15 47	6 24
F 9	22 20	24 43	3 26	18 40	4 40	23 4	0 33	19 41	1 11	18 24	0 32	15 46	2 13	10 52	0 44	19 55	1 35	9 48	12 16	22 20	22 20	0 49	15 47	6 24
S 10	22 13	25 24	2 25	18 45	4 36	22 58	0 35	19 32	1 11	18 20	0 32	15 47	2 13	10 50	0 44	19 55	1 35	9 49	12 16	22 20	22 20	0 46	15 46	6 24
S 11	22 5	24 34	1 13	18 50	4 31	22 50	0 37	19 22	1 11	18 17	0 32	15 48	2 14	10 49	0 44	19 56	1 35	9 49	12 16	22 20	22 21	0 43	15 45	6 24
M12	21 57	22 9	0s 5	18 57	4 24	22 43	0 39	19 12	1 11	18 14	0 32	15 49	2 14	10 48	0 44	19 56	1 35	9 49	12 16	22 20	22 21	0 40	15 44	6 25
T 13	21 48	18 17	1 24	19 4	4 17	22 34	0 41	19 2	1 11	18 10	0 32	15 50	2 14	10 47	0 44	19 56	1 35	9 49	12 16	22 20	22 22	0 37	15 43	6 25
W14	21 40	13 17	2 38	19 12	4 8	22 25	0 43	18 51	1 11	18 7	0 32	15 51	2 14	10 46	0 44	19 56	1 35	9 49	12 16	22 20	22 22	0 34	15 42	6 25
T 15	21 30	7 30	3 42	19 21	3 58	22 15	0 45	18 41	1 11	18 3	0 32	15 53	2 14	10 45	0 44	19 57	1 35	9 49	12 17	22 20	22 22	0 31	15 41	6 25
F 16	21 21	1 19	4 32	19 31	3 48	22 4	0 47	18 30	1 11	18 0	0 32	15 54	2 14	10 44	0 44	19 57	1 36	9 49	12 17	22 20	22 23	0 28	15 41	6 25
S 17	21 11	4s52	5 4	19 41	3 37	21 53	0 49	18 20	1 11	17 56	0 32	15 55	2 15	10 43	0 44	19 57	1 36	9 49	12 17	22 20	22 23	0 25	15 40	6 25
S 18	21 1	10 43	5 16	19 51	3 25	21 42	0 51	18 9	1 11	17 53	0 32	15 56	2 15	10 42	0 44	19 57	1 36	9 49	12 17	22 20	22 23	0 22	15 39	6 25
M19	20 50	15 54	5 10	20 2	3 13	21 29	0 53	17 58	1 11	17 49	0 32	15 57	2 15	10 40	0 44	19 58	1 36	9 49	12 17	22 20	22 24	0 19	15 38	6 25
T 20	20 39	20 10	4 45	20 12	3 0	21 16	0 55	17 47	1 10	17 46	0 33	15 58	2 15	10 39	0 44	19 58	1 36	9 49	12 17	22 20	22 24	0 16	15 37	6 25
W21	20 28	23 15	4 5	20 23	2 47	21 2	0 57	17 36	1 10	17 42	0 33	15 59	2 15	10 38	0 44	19 58	1 36	9 49	12 17	22 20	22 25	0 13	15 36	6 25
T 22	20 16	25 1	3 12	20 33	2 34	20 48	0 59	17 25	1 10	17 39	0 33	16 0	2 15	10 37	0 44	19 58	1 36	9 49	12 18	22 20	22 25	0 10	15 35	6 25
F 23	20 4	25 21	2 10	20 43	2 20	20 33	1 0	17 13	1 10	17 35	0 33	16 1	2 16	10 36	0 44	19 58	1 36	9 48	12 18	22 20	22 25	0 7	15 34	6 25
S 24	19 52	24 20	1 3	20 52	2 6	20 18	1 2	17 2	1 10	17 31	0 33	16 2	2 16	10 34	0 44	19 59	1 36	9 48	12 18	22 19	22 26	0 4	15 33	6 26
S 25	19 39	22 4	0n 6	21 0	1 52	20 2	1 4	16 50	1 10	17 28	0 33	16 3	2 16	10 33	0 44	19 59	1 36	9 48	12 18	22 19	22 26	0 1	15 32	6 26
M26	19 26	18 48	1 14	21 7	1 38	19 45	1 5	16 39	1 10	17 24	0 33	16 3	2 16	10 32	0 44	19 59	1 36	9 48	12 18	22 19	22 27	0n 2	15 31	6 26
T 27	19 13	14 46	2 18	21 13	1 23	19 28	1 7	16 27	1 10	17 20	0 33	16 4	2 16	10 31	0 44	19 59	1 36	9 48	12 18	22 20	22 27	0 5	15 30	6 26
W28	18 59	10 11	3 14	21 18	1 9	19 11	1 8	16 15	1 10	17 17	0 33	16 5	2 17	10 30	0 44	19 59	1 36	9 48	12 19	22 20	22 27	0 8	15 29	6 26
T 29	18 45	5 17	4 1	21 21	0 55	18 52	1 10	16 3	1 10	17 13	0 33	16 6	2 17	10 28	0 44	20 0	1 36	9 48	12 19	22 20	22 28	0 11	15 28	6 26
F 30	18 31	0 14	4 38	21 23	0 42	18 34	1 11	15 51	1 10	17 9	0 33	16 7	2 17	10 27	0 44	20 0	1 36	9 48	12 19	22 21	22 28	0 14	15 27	6 26
S 31	18n17	4n49	5n 2	21n23	0s28	18n14	1n12	15n39	1n 9	17n 6	0n33	16n 7	2s17	10n26	0n44	20n 0	1s36	9n48	12s19	22s21	22s28	0n17	15n26	6s27

Julian Day Number = 2591248.5, Delta T = 07m53s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'15, Lahiri = 29°12'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2382
geocentric

AUGUST 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 39	8♌46'49	12♈22	22♋ 5	13♌31	21♌23	14♌19	22♉28	4♍49	7♊55	10♊42	16°R39	15♑37	20♓ 2	20♋48	S 1
M 2	20 41 36	9°44'09	24°20	23°48	14°45	22° 1	14°33	22°31	4°52	7°56	10°43	16♑37	15°34	20° 9	20°55	M 2
T 3	20 45 33	10°41'29	6♉27	25°35	15°59	22°39	14°46	22°35	4°55	7°57	10°43	16°D36	15°30	20°15	21° 1	T 3
W 4	20 49 29	11°38'51	18°48	27°25	17°13	23°17	14°59	22°38	4°59	7°58	10°44	16°36	15°27	20°22	21° 7	W 4
T 5	20 53 26	12°36'14	1♊26	29°18	18°27	23°55	15°12	22°41	5° 3	8° 0	10°45	16°37	15°24	20°29	21°13	T 5
F 6	20 57 22	13°33'37	14°27	1♌13	19°41	24°33	15°26	22°45	5° 6	8° 1	10°46	16°39	15°21	20°35	21°19	F 6
S 7	21 1 19	14°31'02	27°52	3°11	20°55	25°11	15°39	22°48	5°10	8° 2	10°46	16°40	15°18	20°42	21°25	S 7
S 8	21 5 15	15°28'28	11♋44	5°11	22° 9	25°49	15°52	22°51	5°13	8° 3	10°47	16°R41	15°14	20°49	21°31	S 8
M 9	21 9 12	16°25'55	26° 2	7°13	23°23	26°28	16° 5	22°53	5°17	8° 4	10°48	16°41	15°11	20°56	21°37	M 9
T 10	21 13 8	17°23'22	10♌41	9°16	24°37	27° 6	16°19	22°56	5°20	8° 5	10°48	16°39	15° 8	21° 2	21°43	T 10
W11	21 17 5	18°20'51	25°37	11°19	25°51	27°44	16°32	22°59	5°24	8° 6	10°49	16°36	15° 5	21° 9	21°49	W11
T 12	21 21 2	19°18'20	10♍41	13°24	27° 5	28°22	16°45	23° 1	5°28	8° 7	10°50	16°32	15° 2	21°16	21°54	T 12
F 13	21 24 58	20°15'51	25°43	15°28	28°19	29° 0	16°58	23° 4	5°31	8° 8	10°50	16°27	14°59	21°22	22° 0	F 13
S 14	21 28 55	21°13'22	10♎35	17°33	29°33	29°38	17°12	23° 6	5°35	8° 9	10°51	16°23	14°55	21°29	22° 6	S 14
S 15	21 32 51	22°10'53	25° 9	19°37	0♍47	0♍16	17°25	23° 8	5°39	8°10	10°51	16°19	14°52	21°36	22°12	S 15
M16	21 36 48	23° 8'26	9♏22	21°41	2° 1	0°54	17°38	23°11	5°42	8°11	10°52	16°17	14°49	21°43	22°18	M16
T 17	21 40 44	24° 6'00	23°11	23°44	3°15	1°32	17°51	23°13	5°46	8°12	10°52	16°D16	14°46	21°49	22°23	T 17
W18	21 44 41	25° 3'34	6♐37	25°47	4°29	2°10	18° 4	23°15	5°50	8°13	10°53	16°16	14°43	21°56	22°29	W18
T 19	21 48 37	26° 1'09	19°41	27°48	5°43	2°48	18°17	23°16	5°53	8°13	10°53	16°18	14°40	22° 3	22°35	T 19
F 20	21 52 34	26°58'45	2♑28	29°48	6°57	3°26	18°31	23°18	5°57	8°14	10°54	16°19	14°36	22° 9	22°40	F 20
S 21	21 56 31	27°56'22	14°59	1♍48	8°11	4° 5	18°44	23°20	6° 1	8°15	10°54	16°R20	14°33	22°16	22°46	S 21
S 22	22 0 27	28°54'00	27°19	3°45	9°25	4°43	18°57	23°21	6° 5	8°15	10°55	16°19	14°30	22°23	22°52	S 22
M23	22 4 24	29°51'39	9♒29	5°42	10°39	5°21	19°10	23°23	6° 8	8°16	10°55	16°17	14°27	22°30	22°57	M23
T 24	22 8 20	0♍49'19	21°32	7°37	11°53	5°59	19°23	23°24	6°12	8°17	10°55	16°12	14°24	22°36	23° 2	T 24
W25	22 12 17	1°47'01	3♓29	9°31	13° 7	6°37	19°36	23°25	6°16	8°17	10°56	16° 6	14°20	22°43	23° 8	W25
T 26	22 16 13	2°44'43	15°23	11°23	14°21	7°15	19°49	23°27	6°20	8°18	10°56	15°58	14°17	22°50	23°13	T 26
F 27	22 20 10	3°42'27	27°16	13°14	15°35	7°53	20° 2	23°28	6°23	8°18	10°56	15°49	14°14	22°56	23°19	F 27
S 28	22 24 6	4°40'13	9♈ 7	15° 4	16°49	8°31	20°15	23°29	6°27	8°19	10°57	15°40	14°11	23° 3	23°24	S 28
S 29	22 28 3	5°38'00	21° 1	16°52	18° 3	9° 9	20°28	23°29	6°31	8°19	10°57	15°31	14° 8	23°10	23°29	S 29
M30	22 32 0	6°35'49	3♉ 0	18°39	19°17	9°48	20°41	23°30	6°35	8°20	10°57	15°25	14° 5	23°17	23°34	M30
T 31	22 35 56	7♍33'39	15♉ 6	20♍25	20♍32	10♍26	20♌54	23♉31	6♍38	8♊20	10♊57	15♑20	14♑ 1	23♓23	23♋40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 2	9n41	5n13	21n20	0s15	17n54	1n14	15n26	1n 9	17n 2	0n33	16n 8	2s17	10n24	0n44	20n 0	1s36	9n48	12s19	22s21	22s29	0n20	15n24	6s27
M 2	17 47	14 14	5 11	21 16	0 2	17 34	1 15	15 14	1 9	16 58	0 33	16 9	2 18	10 23	0 44	20 0	1 36	9 48	12 19	22 22	22 29	0 23	15 23	6 27
T 3	17 31	18 18	4 56	21 9	0n10	17 13	1 16	15 2	1 9	16 54	0 33	16 9	2 18	10 22	0 44	20 0	1 36	9 48	12 20	22 22	22 29	0 26	15 22	6 27
W 4	17 15	21 38	4 26	20 59	0 21	16 52	1 17	14 49	1 9	16 50	0 33	16 10	2 18	10 21	0 44	20 1	1 36	9 48	12 20	22 22	22 30	0 29	15 21	6 27
T 5	16 59	24 3	3 43	20 47	0 32	16 30	1 18	14 36	1 9	16 47	0 34	16 11	2 18	10 19	0 44	20 1	1 36	9 48	12 20	22 22	22 30	0 32	15 20	6 28
F 6	16 43	25 16	2 48	20 33	0 43	16 8	1 19	14 23	1 9	16 43	0 34	16 11	2 18	10 18	0 44	20 1	1 36	9 48	12 20	22 21	22 31	0 35	15 19	6 28
S 7	16 27	25 4	1 41	20 15	0 53	15 46	1 20	14 11	1 9	16 39	0 34	16 12	2 19	10 17	0 44	20 1	1 36	9 47	12 20	22 21	22 31	0 38	15 18	6 28
S 8	16 10	23 19	0 27	19 55	1 1	15 23	1 21	13 58	1 9	16 35	0 34	16 12	2 19	10 15	0 44	20 1	1 36	9 47	12 21	22 21	22 31	0 41	15 17	6 28
M 9	15 53	20 4	0s51	19 33	1 9	14 59	1 22	13 45	1 8	16 31	0 34	16 13	2 19	10 14	0 44	20 1	1 36	9 47	12 21	22 21	22 32	0 44	15 16	6 29
T 10	15 35	15 28	2 8	19 8	1 17	14 35	1 22	13 31	1 8	16 27	0 34	16 13	2 19	10 13	0 44	20 1	1 37	9 47	12 21	22 21	22 32	0 47	15 14	6 29
W11	15 18	9 52	3 17	18 41	1 23	14 11	1 23	13 18	1 8	16 23	0 34	16 14	2 19	10 11	0 44	20 1	1 37	9 47	12 21	22 22	22 32	0 50	15 13	6 29
T 12	15 0	3 39	4 13	18 11	1 29	13 46	1 24	13 5	1 8	16 20	0 34	16 14	2 20	10 10	0 44	20 2	1 37	9 47	12 21	22 22	22 33	0 53	15 12	6 29
F 13	14 42	2s46	4 51	17 39	1 34	13 21	1 24	12 52	1 8	16 16	0 34	16 15	2 20	10 9	0 44	20 2	1 37	9 47	12 22	22 23	22 33	0 55	15 11	6 30
S 14	14 24	8 56	5 10	17 5	1 38	12 56	1 25	12 38	1 8	16 12	0 34	16 15	2 20	10 7	0 44	20 2	1 37	9 47	12 22	22 23	22 33	0 58	15 10	6 30
S 15	14 5	14 29	5 8	16 30	1 41	12 30	1 25	12 25	1 8	16 8	0 34	16 15	2 20	10 6	0 44	20 2	1 37	9 46	12 22	22 24	22 34	1 1	15 9	6 30
M16	13 47	19 6	4 47	15 52	1 43	12 4	1 26	12 11	1 7	16 4	0 34	16 16	2 21	10 5	0 44	20 2	1 37	9 46	12 22	22 24	22 34	1 4	15 7	6 31
T 17	13 28	22 33	4 9	15 13	1 45	11 38	1 26	11 57	1 7	16 0	0 35	16 16	2 21	10 3	0 44	20 2	1 37	9 46	12 22	22 24	22 34	1 7	15 6	6 31
W18	13 9	24 38	3 19	14 33	1 45	11 11	1 26	11 44	1 7	15 56	0 35	16 16	2 21	10 2	0 44	20 2	1 37	9 46	12 23	22 24	22 35	1 10	15 5	6 31
T 19	12 49	25 19	2 20	13 52	1 45	10 44	1 26	11 30	1 7	15 52	0 35	16 16	2 21	10 1	0 44	20 2	1 37	9 46	12 23	22 24	22 35	1 13	15 4	6 32
F 20	12 30	24 37	1 15	13 9	1 45	10 17	1 27	11 16	1 7	15 48	0 35	16 17	2 21	9 59	0 44	20 2	1 37	9 46	12 23	22 24	22 36	1 16	15 2	6 32
S 21	12 10	22 40	0 7	12 26	1 44	9 49	1 27	11 2	1 7	15 44	0 35	16 17	2 22	9 58	0 44	20 2	1 37	9 46	12 23	22 24	22 36	1 19	15 1	6 32
S 22	11 50	19 41	0n59	11 42	1 42	9 22	1 27	10 48	1 7	15 40	0 35	16 17	2 22	9 56	0 44	20 2	1 37	9 45	12 24	22 24	22 36	1 22	15 0	6 33
M23	11 30	15 53	2 2	10 57	1 40	8 53	1 26	10 34	1 6	15 36	0 35	16 17	2 22	9 55	0 44	20 2	1 37	9 45	12 24	22 24	22 37	1 25	14 59	6 33
T 24	11 10	11 29	2 59	10 11	1 37	8 25	1 26	10 20	1 6	15 32	0 35	16 17	2 22	9 54	0 44	20 3	1 37	9 45	12 24	22 25	22 37	1 28	14 58	6 33
W25	10 49	6 41	3 47	9 26	1 33	7 57	1 26	10 5	1 6	15 28	0 35	16 17	2 23	9 52	0 44	20 3	1 37	9 45	12 24	22 25	22 37	1 31	14 56	6 34
T 26	10 28	1 41	4 25	8 39	1 29	7 28	1 26	9 51	1 6	15 24	0 35	16 17	2 23	9 51	0 44	20 3	1 37	9 45	12 24	22 26	22 38	1 34	14 55	6 34
F 27	10 8	3n22	4 51	7 53	1 25	6 59	1 25	9 37	1 6	15 20	0 35	16 17	2 23	9 49	0 44	20 3	1 37	9 44	12 25	22 27	22 38	1 37	14 54	6 34
S 28	9 47	8 16	5 4	7 7	1 20	6 30	1 25	9 22	1 6	15 16	0 36	16 17	2 23	9 48	0 44	20 3	1 37	9 44	12 25	22 28	22 38	1 40	14 53	6 35
S 29	9 26	12 54	5 5	6 20	1 15	6 1	1 25	9 8	1 5	15 12	0 36	16 17	2 23	9 47	0 44	20 3	1 37	9 44	12 25	22 29	22 39	1 43	14 51	6 35
M30	9 4	17 4	4 52	5 33	1 10	5 31	1 24	8 53	1 5	15 8	0 36	16 17	2 24	9 45	0 44	20 3	1 38	9 44	12 25	22 30	22 39	1 45	14 50	6 36
T 31	8n43	20n35	4n26	4n47	1n 4	5n 1	1n23	8n39	1n 5	15n 4	0n36	16n17	2s24	9n44	0n44	20n 3	1s38	9n44	12s26	22s31	22s39	1n48	14n49	6s36

Julian Day Number = 2591279.5, Delta T = 07m53s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'19, Lahiri = 29°12'20

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

SEPTEMBER 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 53	8♍31'31	27♉25	22♍ 9	21♍46	11♍ 4	21♌ 7	23♉31	6♍42	8♊20	10♊58	15°R17	13♑58	23♓30	23♋45	W 1
T 2	22 43 49	9°29'25	9♊59	23°52	23° 0	11°42	21°20	23°32	6°46	8°21	10°58	15°D17	13°55	23°37	23°50	T 2
F 3	22 47 46	10°27'21	22°54	25°33	24°14	12°20	21°33	23°32	6°50	8°21	10°58	15♑17	13°52	23°43	23°55	F 3
S 4	22 51 42	11°25'18	6♋14	27°14	25°28	12°58	21°46	23°32	6°53	8°21	10°58	15°18	13°49	23°50	24° 0	S 4
S 5	22 55 39	12°23'17	20° 0	28°53	26°42	13°37	21°59	23°R32	6°57	8°22	10°58	15°R18	13°45	23°57	24° 5	S 5
M 6	22 59 35	13°21'19	4♌15	0♎30	27°56	14°15	22°11	23°32	7° 1	8°22	10°58	15°17	13°42	24° 4	24°10	M 6
T 7	23 3 32	14°19'21	18°56	2° 7	29°10	14°53	22°24	23°32	7° 5	8°22	10°58	15°13	13°39	24°10	24°14	T 7
W 8	23 7 29	15°17'26	3♍59	3°42	0♎24	15°31	22°37	23°32	7° 8	8°22	10°58	15° 7	13°36	24°17	24°19	W 8
T 9	23 11 25	16°15'32	19°15	5°15	1°38	16° 9	22°49	23°31	7°12	8°22	10°59	14°59	13°33	24°24	24°24	T 9
F 10	23 15 22	17°13'40	4♎32	6°48	2°52	16°48	23° 2	23°31	7°16	8°22	10°R59	14°50	13°30	24°30	24°28	F 10
S 11	23 19 18	18°11'49	19°41	8°19	4° 7	17°26	23°15	23°30	7°20	8°R22	10°59	14°40	13°26	24°37	24°33	S 11
S 12	23 23 15	19°10'00	4♏31	9°49	5°21	18° 4	23°27	23°30	7°23	8°22	10°59	14°33	13°23	24°44	24°38	S 12
M13	23 27 11	20° 8'13	18°55	11°18	6°35	18°42	23°40	23°29	7°27	8°22	10°58	14°27	13°20	24°51	24°42	M13
T 14	23 31 8	21° 6'27	2♐51	12°46	7°49	19°21	23°52	23°28	7°31	8°22	10°58	14°23	13°17	24°57	24°47	T 14
W15	23 35 4	22° 4'42	16°19	14°12	9° 3	19°59	24° 4	23°27	7°34	8°22	10°58	14°22	13°14	25° 4	24°51	W15
T 16	23 39 1	23° 2'59	29°21	15°37	10°17	20°37	24°17	23°26	7°38	8°22	10°58	14°D22	13°11	25°11	24°55	T 16
F 17	23 42 58	24° 1'17	12♑ 1	17° 1	11°31	21°16	24°29	23°25	7°42	8°22	10°58	14°R22	13° 7	25°17	24°59	F 17
S 18	23 46 54	24°59'37	24°24	18°23	12°45	21°54	24°41	23°24	7°45	8°22	10°58	14°22	13° 4	25°24	25° 4	S 18
S 19	23 50 51	25°57'58	6♒34	19°44	13°59	22°32	24°54	23°22	7°49	8°21	10°58	14°20	13° 1	25°31	25° 8	S 19
M20	23 54 47	26°56'21	18°35	21° 4	15°13	23°10	25° 6	23°21	7°53	8°21	10°58	14°15	12°58	25°38	25°12	M20
T 21	23 58 44	27°54'46	0♓31	22°22	16°27	23°49	25°18	23°19	7°56	8°21	10°57	14° 7	12°55	25°44	25°16	T 21
W22	0 2 40	28°53'12	12°24	23°39	17°41	24°27	25°30	23°17	8° 0	8°20	10°57	13°57	12°51	25°51	25°20	W22
T 23	0 6 37	29°51'40	24°16	24°54	18°55	25° 5	25°42	23°15	8° 3	8°20	10°57	13°45	12°48	25°58	25°23	T 23
F 24	0 10 33	0♎50'10	6♈ 9	26° 7	20° 9	25°44	25°54	23°14	8° 7	8°20	10°57	13°31	12°45	26° 4	25°27	F 24
S 25	0 14 30	1°48'42	18° 3	27°19	21°23	26°22	26° 6	23°12	8°10	8°19	10°56	13°18	12°42	26°11	25°31	S 25
S 26	0 18 26	2°47'16	0♉ 2	28°29	22°37	27° 1	26°17	23° 9	8°14	8°19	10°56	13° 5	12°39	26°18	25°35	S 26
M27	0 22 23	3°45'52	12° 6	29°36	23°51	27°39	26°29	23° 7	8°17	8°18	10°56	12°54	12°36	26°25	25°38	M27
T 28	0 26 20	4°44'29	24°17	0♏42	25° 5	28°17	26°41	23° 5	8°21	8°18	10°55	12°46	12°32	26°31	25°42	T 28
W29	0 30 16	5°43'10	6♊38	1°46	26°19	28°56	26°53	23° 3	8°24	8°17	10°55	12°40	12°29	26°38	25°45	W29
T 30	0 34 13	6♎41'52	19♊12	2♏47	27♎33	29♍34	27♌ 4	23♉ 0	8♍28	8♊16	10♊55	12♑38	12♑26	26♓45	25♋48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n21	23n14	3n48	4n 0	0n58	4n32	1n23	8n24	1n 5	15n 0	0n36	16n17	2s24	9n43	0n44	20n 3	1s38	9n44	12s26	22s31	22s40	1n51	14n48	6s37
T 2	8 0	24 50	2 58	3 14	0 52	4 2	1 22	8 9	1 5	14 56	0 36	16 17	2 24	9 41	0 44	20 3	1 38	9 43	12 26	22 31	22 40	1 54	14 46	6 37
F 3	7 38	25 9	1 57	2 27	0 45	3 32	1 21	7 55	1 4	14 52	0 36	16 17	2 25	9 40	0 44	20 3	1 38	9 43	12 26	22 31	22 40	1 57	14 45	6 37
S 4	7 16	24 3	0 48	1 41	0 39	3 2	1 20	7 40	1 4	14 48	0 36	16 17	2 25	9 38	0 44	20 3	1 38	9 43	12 26	22 31	22 41	2 0	14 44	6 38
S 5	6 54	21 29	0s25	0 56	0 32	2 31	1 19	7 25	1 4	14 44	0 36	16 17	2 25	9 37	0 44	20 3	1 38	9 43	12 27	22 31	22 41	2 3	14 43	6 38
M 6	6 32	17 33	1 40	0 10	0 24	2 1	1 18	7 10	1 4	14 40	0 36	16 16	2 25	9 36	0 44	20 3	1 38	9 42	12 27	22 31	22 41	2 6	14 41	6 39
T 7	6 9	12 26	2 50	0s35	0 17	1 31	1 17	6 55	1 4	14 36	0 37	16 16	2 25	9 34	0 44	20 3	1 38	9 42	12 27	22 31	22 42	2 9	14 40	6 39
W 8	5 47	6 28	3 49	1 19	0 10	1 0	1 16	6 40	1 3	14 32	0 37	16 16	2 26	9 33	0 44	20 3	1 38	9 42	12 27	22 32	22 42	2 12	14 39	6 40
T 9	5 25	0 3	4 34	2 3	0 2	0 30	1 15	6 25	1 3	14 28	0 37	16 16	2 26	9 31	0 44	20 3	1 38	9 42	12 28	22 33	22 42	2 15	14 38	6 40
F 10	5 2	6s22	4 59	2 47	0s 6	0s 1	1 14	6 10	1 3	14 24	0 37	16 15	2 26	9 30	0 44	20 3	1 38	9 42	12 28	22 34	22 42	2 18	14 36	6 41
S 11	4 39	12 21	5 2	3 30	0 14	0 31	1 12	5 55	1 3	14 20	0 37	16 15	2 26	9 29	0 44	20 2	1 38	9 41	12 28	22 35	22 43	2 20	14 35	6 41
S 12	4 17	17 28	4 45	4 13	0 22	1 2	1 11	5 40	1 3	14 16	0 37	16 15	2 27	9 27	0 44	20 2	1 38	9 41	12 28	22 36	22 43	2 23	14 34	6 42
M13	3 54	21 26	4 11	4 55	0 30	1 33	1 9	5 25	1 2	14 12	0 37	16 14	2 27	9 26	0 44	20 2	1 38	9 41	12 29	22 37	22 43	2 26	14 32	6 42
T 14	3 31	23 59	3 22	5 37	0 38	2 3	1 8	5 10	1 2	14 8	0 37	16 14	2 27	9 25	0 44	20 2	1 38	9 41	12 29	22 37	22 44	2 29	14 31	6 43
W15	3 8	25 4	2 23	6 18	0 46	2 34	1 6	4 55	1 2	14 4	0 38	16 13	2 27	9 23	0 44	20 2	1 38	9 40	12 29	22 37	22 44	2 32	14 30	6 43
T 16	2 45	24 42	1 19	6 58	0 54	3 4	1 5	4 39	1 2	14 0	0 38	16 13	2 27	9 22	0 44	20 2	1 38	9 40	12 29	22 37	22 44	2 35	14 29	6 44
F 17	2 22	23 3	0 12	7 38	1 2	3 35	1 3	4 24	1 2	13 56	0 38	16 12	2 28	9 21	0 44	20 2	1 38	9 40	12 29	22 37	22 45	2 38	14 27	6 44
S 18	1 59	20 19	0n53	8 17	1 11	4 5	1 1	4 9	1 1	13 52	0 38	16 12	2 28	9 19	0 44	20 2	1 38	9 40	12 30	22 37	22 45	2 41	14 26	6 45
S 19	1 36	16 44	1 55	8 55	1 19	4 35	1 0	3 54	1 1	13 48	0 38	16 11	2 28	9 18	0 44	20 2	1 39	9 40	12 30	22 37	22 45	2 44	14 25	6 45
M20	1 13	12 31	2 51	9 33	1 27	5 6	0 58	3 38	1 1	13 44	0 38	16 11	2 28	9 17	0 44	20 2	1 39	9 39	12 30	22 38	22 46	2 47	14 24	6 46
T 21	0 50	7 51	3 39	10 10	1 35	5 36	0 56	3 23	1 1	13 40	0 38	16 10	2 28	9 15	0 44	20 2	1 39	9 39	12 30	22 39	22 46	2 49	14 23	6 46
W22	0 27	2 56	4 16	10 46	1 43	6 6	0 54	3 7	1 0	13 36	0 38	16 10	2 29	9 14	0 44	20 2	1 39	9 39	12 31	22 40	22 46	2 52	14 21	6 47
T 23	0 3	2n 4	4 43	11 21	1 51	6 36	0 52	2 52	1 0	13 32	0 39	16 9	2 29	9 13	0 44	20 2	1 39	9 39	12 31	22 41	22 47	2 55	14 20	6 48
F 24	0s20	6 59	4 58	11 55	1 59	7 5	0 50	2 37	1 0	13 28	0 39	16 8	2 29	9 11	0 44	20 1	1 39	9 38	12 31	22 42	22 47	2 58	14 19	6 48
S 25	0 43	11 40	4 59	12 28	2 7	7 35	0 48	2 21	1 0	13 24	0 39	16 8	2 29	9 10	0 44	20 1	1 39	9 38	12 31	22 44	22 47	3 1	14 18	6 49
S 26	1 6	15 56	4 47	13 0	2 14	8 5	0 46	2 6	0 59	13 20	0 39	16 7	2 29	9 9	0 44	20 1	1 39	9 38	12 31	22 45	22 47	3 4	14 16	6 49
M27	1 30	19 36	4 23	13 31	2 22	8 34	0 44	1 50	0 59	13 16	0 39	16 6	2 29	9 7	0 44	20 1	1 39	9 38	12 32	22 46	22 48	3 7	14 15	6 50
T 28	1 53	22 27	3 46	14 2	2 29	9 3	0 41	1 35	0 59	13 13	0 39	16 5	2 30	9 6	0 44	20 1	1 39	9 37	12 32	22 47	22 48	3 10	14 14	6 50
W29	2 16	24 17	2 58	14 30	2 36	9 32	0 39	1 19	0 59	13 9	0 39	16 5	2 30	9 5	0 44	20 1	1 39	9 37	12 32	22 47	22 48	3 13	14 13	6 51
T 30	2s39	24n57	2n 0	14s58	2s43	10s 1	0n37	1n 4	0n58	13n 5	0n40	16n 4	2s30	9n 4	0n44	20n 1	1s39	9n37	12s32	22s48	22s49	3n15	14n12	6s52

Julian Day Number = 2591310.5, Delta T = 07m53s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'23, Lahiri = 29°12'25

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

OCTOBER 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 9	7♎40'37	2♋ 4	3♏46	28♎47	0♎13	27♌16	22°R57	8♍31	8°R16	10°R54	12°R37	12♑23	26♓51	25♋52	F 1
S 2	0 42 6	8°39'23	15°17	4°43	0♏ 1	0°51	27°27	22♉55	8°35	8♊15	10♊54	12♑37	12°20	26°58	25°55	S 2
S 3	0 46 2	9°38'13	28°55	5°36	1°15	1°30	27°38	22°52	8°38	8°15	10°53	12°36	12°17	27° 5	25°58	S 3
M 4	0 49 59	10°37'04	12♌59	6°26	2°29	2° 8	27°50	22°49	8°41	8°14	10°53	12°34	12°13	27°12	26° 1	M 4
T 5	0 53 55	11°35'57	27°29	7°13	3°43	2°47	28° 1	22°46	8°45	8°13	10°52	12°30	12°10	27°18	26° 4	T 5
W 6	0 57 52	12°34'53	12♍23	7°56	4°57	3°25	28°12	22°43	8°48	8°12	10°52	12°22	12° 7	27°25	26° 7	W 6
T 7	1 1 49	13°33'51	27°34	8°35	6°11	4° 4	28°23	22°40	8°51	8°12	10°51	12°12	12° 4	27°32	26°10	T 7
F 8	1 5 45	14°32'51	12♎51	9°10	7°25	4°42	28°34	22°37	8°54	8°11	10°51	12° 1	12° 1	27°38	26°12	F 8
S 9	1 9 42	15°31'53	28° 3	9°40	8°39	5°21	28°45	22°34	8°58	8°10	10°50	11°50	11°57	27°45	26°15	S 9
S 10	1 13 38	16°30'57	13♏ 0	10° 5	9°53	5°59	28°56	22°30	9° 1	8° 9	10°50	11°40	11°54	27°52	26°18	S 10
M11	1 17 35	17°30'02	27°33	10°25	11° 7	6°38	29° 7	22°27	9° 4	8° 8	10°49	11°32	11°51	27°59	26°20	M11
T 12	1 21 31	18°29'10	11♐37	10°38	12°21	7°17	29°17	22°23	9° 7	8° 7	10°48	11°27	11°48	28° 5	26°22	T 12
W13	1 25 28	19°28'20	25°12	10°R45	13°35	7°55	29°28	22°20	9°10	8° 6	10°48	11°25	11°45	28°12	26°25	W13
T 14	1 29 24	20°27'31	8♑18	10°45	14°49	8°34	29°38	22°16	9°13	8° 5	10°47	11°D24	11°42	28°19	26°27	T 14
F 15	1 33 21	21°26'44	21° 0	10°38	16° 3	9°13	29°49	22°12	9°16	8° 4	10°46	11°R24	11°38	28°26	26°29	F 15
S 16	1 37 18	22°25'59	3♒22	10°22	17°17	9°51	29°59	22° 8	9°19	8° 3	10°46	11°23	11°35	28°32	26°31	S 16
S 17	1 41 14	23°25'15	15°30	9°59	18°31	10°30	0♍ 9	22° 5	9°22	8° 2	10°45	11°21	11°32	28°39	26°33	S 17
M18	1 45 11	24°24'33	27°28	9°28	19°45	11° 9	0°19	22° 1	9°25	8° 1	10°44	11°17	11°29	28°46	26°35	M18
T 19	1 49 7	25°23'53	9♓20	8°48	20°58	11°47	0°29	21°57	9°28	8° 0	10°44	11°10	11°26	28°52	26°37	T 19
W20	1 53 4	26°23'15	21°11	8° 0	22°12	12°26	0°39	21°52	9°31	7°59	10°43	11° 0	11°22	28°59	26°39	W20
T 21	1 57 0	27°22'38	3♈ 4	7° 5	23°26	13° 5	0°49	21°48	9°34	7°57	10°42	10°48	11°19	29° 6	26°40	T 21
F 22	2 0 57	28°22'04	15° 0	6° 3	24°40	13°44	0°59	21°44	9°37	7°56	10°41	10°35	11°16	29°13	26°42	F 22
S 23	2 4 53	29°21'31	27° 1	4°56	25°54	14°22	1° 8	21°40	9°39	7°55	10°40	10°22	11°13	29°19	26°43	S 23
S 24	2 8 50	0♏21'01	9♉ 8	3°44	27° 8	15° 1	1°18	21°36	9°42	7°54	10°40	10° 9	11°10	29°26	26°45	S 24
M25	2 12 47	1°20'32	21°22	2°30	28°21	15°40	1°27	21°31	9°45	7°52	10°39	9°59	11° 7	29°33	26°46	M25
T 26	2 16 43	2°20'06	3♊44	1°16	29°35	16°19	1°36	21°27	9°47	7°51	10°38	9°51	11° 3	29°39	26°47	T 26
W27	2 20 40	3°19'42	16°16	0° 4	0♐49	16°58	1°45	21°22	9°50	7°50	10°37	9°45	11° 0	29°46	26°48	W27
T 28	2 24 36	4°19'20	29° 0	28♎56	2° 3	17°36	1°54	21°18	9°53	7°48	10°36	9°43	10°57	29°53	26°49	T 28
F 29	2 28 33	5°19'00	11♋57	27°55	3°17	18°15	2° 3	21°13	9°55	7°47	10°35	9°D42	10°54	29°59	26°50	F 29
S 30	2 32 29	6°18'43	25°11	27° 1	4°30	18°54	2°12	21° 9	9°58	7°46	10°34	9°43	10°51	0♈ 6	26°51	S 30
S 31	2 36 26	7♏18'27	8♌43	26♎17	5♐44	19♎33	2♍21	21♉ 4	10♍ 0	7♊44	10♊34	9°R43	10♑48	0♈13	26♋52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 2	24n18	0n55	15s25	2s50	10s29	0n35	0n48	0n58	13n 1	0n40	16n 3	2s30	9n 2	0n44	20n 0	1s39	9n36	12s32	22s48	22s49	3n18	14n10	6s52
S 2	3 26	22 17	0s14	15 50	2 56	10 57	0 32	0 33	0 58	12 57	0 40	16 2	2 30	9 1	0 44	20 0	1 39	9 36	12 33	22 48	22 49	3 21	14 9	6 53
S 3	3 49	18 57	1 25	16 13	3 2	11 25	0 30	0 17	0 58	12 54	0 40	16 1	2 31	9 0	0 44	20 0	1 39	9 36	12 33	22 48	22 49	3 24	14 8	6 53
M 4	4 12	14 26	2 33	16 35	3 8	11 53	0 27	0 2	0 57	12 50	0 40	16 1	2 31	8 59	0 44	20 0	1 39	9 36	12 33	22 48	22 50	3 27	14 7	6 54
T 5	4 35	8 59	3 33	16 56	3 13	12 21	0 25	0s14	0 57	12 46	0 40	16 0	2 31	8 57	0 44	20 0	1 39	9 35	12 33	22 48	22 50	3 30	14 6	6 55
W 6	4 58	2 53	4 20	17 14	3 17	12 48	0 22	0 29	0 57	12 42	0 40	15 59	2 31	8 56	0 44	20 0	1 39	9 35	12 33	22 49	22 50	3 33	14 5	6 55
T 7	5 21	3s29	4 50	17 31	3 22	13 15	0 20	0 45	0 57	12 39	0 41	15 58	2 31	8 55	0 44	20 0	1 39	9 35	12 34	22 50	22 51	3 36	14 4	6 56
F 8	5 43	9 40	5 0	17 46	3 25	13 41	0 17	1 0	0 56	12 35	0 41	15 57	2 31	8 54	0 44	19 59	1 39	9 35	12 34	22 51	22 51	3 38	14 2	6 57
S 9	6 6	15 15	4 48	17 58	3 28	14 8	0 15	1 16	0 56	12 31	0 41	15 56	2 31	8 53	0 44	19 59	1 39	9 34	12 34	22 52	22 51	3 41	14 1	6 57
S 10	6 29	19 47	4 17	18 8	3 30	14 34	0 12	1 31	0 56	12 28	0 41	15 55	2 32	8 51	0 44	19 59	1 40	9 34	12 34	22 53	22 51	3 44	14 0	6 58
M11	6 51	22 58	3 29	18 16	3 31	14 59	0 9	1 47	0 55	12 24	0 41	15 54	2 32	8 50	0 44	19 59	1 40	9 34	12 34	22 53	22 52	3 47	13 59	6 59
T 12	7 14	24 37	2 30	18 20	3 32	15 24	0 7	2 2	0 55	12 21	0 41	15 53	2 32	8 49	0 44	19 59	1 40	9 34	12 35	22 54	22 52	3 50	13 58	6 59
W13	7 36	24 43	1 25	18 22	3 31	15 49	0 4	2 18	0 55	12 17	0 42	15 52	2 32	8 48	0 44	19 58	1 40	9 33	12 35	22 54	22 52	3 53	13 57	7 0
T 14	7 59	23 24	0 16	18 20	3 29	16 14	0 1	2 33	0 55	12 14	0 42	15 51	2 32	8 47	0 44	19 58	1 40	9 33	12 35	22 54	22 53	3 56	13 56	7 1
F 15	8 21	20 55	0n51	18 14	3 26	16 38	0s 2	2 49	0 54	12 10	0 42	15 50	2 32	8 46	0 44	19 58	1 40	9 33	12 35	22 54	22 53	3 58	13 55	7 1
S 16	8 43	17 31	1 54	18 5	3 21	17 2	0 4	3 4	0 54	12 7	0 42	15 49	2 32	8 45	0 44	19 58	1 40	9 33	12 35	22 54	22 53	4 1	13 54	7 2
S 17	9 5	13 27	2 50	17 52	3 15	17 25	0 7	3 20	0 54	12 3	0 42	15 48	2 32	8 44	0 44	19 58	1 40	9 32	12 35	22 54	22 53	4 4	13 53	7 3
M18	9 27	8 55	3 38	17 35	3 8	17 48	0 10	3 35	0 53	12 0	0 42	15 47	2 32	8 42	0 44	19 57	1 40	9 32	12 36	22 55	22 54	4 7	13 52	7 3
T 19	9 48	4 5	4 16	17 13	2 58	18 10	0 13	3 50	0 53	11 56	0 43	15 45	2 33	8 41	0 44	19 57	1 40	9 32	12 36	22 55	22 54	4 10	13 51	7 4
W20	10 10	0n51	4 43	16 47	2 47	18 32	0 15	4 6	0 53	11 53	0 43	15 44	2 33	8 40	0 44	19 57	1 40	9 32	12 36	22 56	22 54	4 13	13 50	7 5
T 21	10 31	5 46	4 58	16 16	2 34	18 53	0 18	4 21	0 52	11 50	0 43	15 43	2 33	8 39	0 45	19 57	1 40	9 31	12 36	22 57	22 55	4 15	13 49	7 5
F 22	10 52	10 30	5 0	15 42	2 19	19 14	0 21	4 36	0 52	11 47	0 43	15 42	2 33	8 38	0 45	19 57	1 40	9 31	12 36	22 58	22 55	4 18	13 48	7 6
S 23	11 13	14 52	4 48	15 3	2 2	19 35	0 24	4 52	0 52	11 43	0 43	15 41	2 33	8 37	0 45	19 56	1 40	9 31	12 36	22 59	22 55	4 21	13 47	7 7
S 24	11 34	18 40	4 24	14 22	1 44	19 54	0 27	5 7	0 51	11 40	0 43	15 40	2 33	8 36	0 45	19 56	1 40	9 31	12 36	23 0	22 55	4 24	13 46	7 7
M25	11 55	21 43	3 47	13 39	1 25	20 14	0 29	5 22	0 51	11 37	0 44	15 38	2 33	8 35	0 45	19 56	1 40	9 30	12 37	23 1	22 56	4 27	13 45	7 8
T 26	12 16	23 47	2 59	12 54	1 5	20 33	0 32	5 37	0 51	11 34	0 44	15 37	2 33	8 34	0 45	19 56	1 40	9 30	12 37	23 2	22 56	4 30	13 44	7 9
W27	12 36	24 42	2 1	12 10	0 44	20 51	0 35	5 52	0 50	11 31	0 44	15 36	2 33	8 33	0 45	19 55	1 40	9 30	12 37	23 2	22 56	4 32	13 43	7 9
T 28	12 56	24 20	0 57	11 27	0 24	21 9	0 38	6 8	0 50	11 28	0 44	15 35	2 33	8 32	0 45	19 55	1 40	9 30	12 37	23 2	22 56	4 35	13 43	7 10
F 29	13 16	22 39	0s12	10 46	0 3	21 26	0 40	6 23	0 50	11 25	0 44	15 34	2 33	8 32	0 45	19 55	1 40	9 29	12 37	23 2	22 57	4 38	13 42	7 11
S 30	13 36	19 43	1 22	10 8	0n16	21 42	0 43	6 38	0 49	11 22	0 45	15 32	2 33	8 31	0 45	19 55	1 40	9 29	12 37	23 2	22 57	4 41	13 41	7 11
S 31	13s55	15n39	2s28	9s35	0n35	21s58	0s46	6s53	0n49	11n19	0n45	15n31	2s33	8n30	0n45	19n54	1s40	9n29	12s37	23s 2	22s57	4n44	13n40	7s12

Julian Day Number = 2591340.5, Delta T = 07m53s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'27, Lahiri = 29°12'29

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

NOVEMBER 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 22	8♏18'14	22♌37	25°R43	6♐58	20♎12	2♍30	21°R 0	10♍ 2	7°R43	10°R33	9°R42	10♑44	0♈20	26♋52	M 1
T 2	2 44 19	9°18'04	6♍53	25♎21	8°12	20°51	2°38	20♉55	10° 5	7♊41	10♊32	9♑39	10°41	0°27	26°53	T 2
W 3	2 48 16	10°17'55	21°28	25°D10	9°25	21°30	2°46	20°50	10° 7	7°40	10°31	9°34	10°38	0°33	26°53	W 3
T 4	2 52 12	11°17'48	6♎19	25°10	10°39	22° 9	2°55	20°45	10° 9	7°39	10°30	9°27	10°35	0°40	26°53	T 4
F 5	2 56 9	12°17'44	21°18	25°22	11°53	22°48	3° 3	20°41	10°12	7°37	10°29	9°18	10°32	0°47	26°54	F 5
S 6	3 0 5	13°17'42	6♏17	25°43	13° 6	23°27	3°11	20°36	10°14	7°36	10°28	9° 9	10°28	0°53	26°54	S 6
S 7	3 4 2	14°17'41	21° 5	26°15	14°20	24° 6	3°18	20°31	10°16	7°34	10°27	9° 1	10°25	1° 0	26°R54	S 7
M 8	3 7 58	15°17'43	5♐35	26°55	15°34	24°45	3°26	20°26	10°18	7°33	10°26	8°54	10°22	1° 7	26°54	M 8
T 9	3 11 55	16°17'46	19°40	27°44	16°47	25°24	3°34	20°21	10°20	7°31	10°25	8°50	10°19	1°14	26°54	T 9
W10	3 15 51	17°17'51	3♑19	28°39	18° 1	26° 3	3°41	20°17	10°22	7°29	10°24	8°D49	10°16	1°20	26°54	W10
T 11	3 19 48	18°17'58	16°30	29°41	19°15	26°43	3°48	20°12	10°24	7°28	10°23	8°49	10°13	1°27	26°53	T 11
F 12	3 23 45	19°18'06	29°17	0♏48	20°28	27°22	3°56	20° 7	10°26	7°26	10°22	8°50	10° 9	1°34	26°53	F 12
S 13	3 27 41	20°18'16	11♒43	2° 0	21°42	28° 1	4° 3	20° 2	10°28	7°25	10°21	8°51	10° 6	1°40	26°52	S 13
S 14	3 31 38	21°18'27	23°53	3°16	22°55	28°40	4° 9	19°57	10°30	7°23	10°20	8°R51	10° 3	1°47	26°52	S 14
M15	3 35 34	22°18'39	5♓52	4°36	24° 9	29°19	4°16	19°52	10°31	7°21	10°19	8°50	10° 0	1°54	26°51	M15
T 16	3 39 31	23°18'53	17°45	5°58	25°23	29°58	4°23	19°47	10°33	7°20	10°17	8°47	9°57	2° 1	26°50	T 16
W17	3 43 27	24°19'09	29°36	7°23	26°36	0♏38	4°29	19°43	10°35	7°18	10°16	8°42	9°54	2° 7	26°49	W17
T 18	3 47 24	25°19'26	11♈30	8°50	27°50	1°17	4°35	19°38	10°36	7°17	10°15	8°35	9°50	2°14	26°49	T 18
F 19	3 51 20	26°19'45	23°30	10°19	29° 3	1°56	4°42	19°33	10°38	7°15	10°14	8°27	9°47	2°21	26°47	F 19
S 20	3 55 17	27°20'05	5♉38	11°49	0♑16	2°35	4°48	19°28	10°39	7°13	10°13	8°19	9°44	2°27	26°46	S 20
S 21	3 59 14	28°20'26	17°55	13°20	1°30	3°15	4°53	19°23	10°41	7°12	10°12	8°11	9°41	2°34	26°45	S 21
M22	4 3 10	29°20'50	0♊23	14°52	2°43	3°54	4°59	19°19	10°42	7°10	10°11	8° 5	9°38	2°41	26°44	M22
T 23	4 7 7	0♐21'15	13° 3	16°25	3°57	4°33	5° 4	19°14	10°44	7° 8	10°10	8° 1	9°34	2°48	26°42	T 23
W24	4 11 3	1°21'41	25°54	17°58	5°10	5°13	5°10	19° 9	10°45	7° 7	10° 9	7°58	9°31	2°54	26°41	W24
T 25	4 15 0	2°22'09	8♋56	19°32	6°23	5°52	5°15	19° 5	10°46	7° 5	10° 8	7°D57	9°28	3° 1	26°39	T 25
F 26	4 18 56	3°22'39	22°10	21° 6	7°37	6°32	5°20	19° 0	10°47	7° 3	10° 6	7°58	9°25	3° 8	26°38	F 26
S 27	4 22 53	4°23'11	5♌37	22°41	8°50	7°11	5°25	18°55	10°48	7° 1	10° 5	8° 0	9°22	3°15	26°36	S 27
S 28	4 26 49	5°23'44	19°17	24°15	10° 3	7°50	5°29	18°51	10°49	7° 0	10° 4	8° 1	9°19	3°21	26°34	S 28
M29	4 30 46	6°24'20	3♍10	25°50	11°16	8°30	5°34	18°46	10°50	6°58	10° 3	8°R 2	9°15	3°28	26°32	M29
T 30	4 34 43	7♐24'56	17♍16	27♏25	12♑30	9♏ 9	5♍38	18♉42	10♍51	6♊56	10♊ 2	8♑ 2	9♑12	3♈35	26♋30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s15	10n40	3s28	9s 7	0n52	22s14	0s49	7s 8	0n49	11n16	0n45	15n30	2s33	8n29	0n45	19n54	1s40	9n29	12s37	23s 2	22s57	4n47	13n39	7s13
T 2	14 34	5 0	4 17	8 44	1 8	22 28	0 51	7 23	0 48	11 13	0 45	15 29	2 33	8 28	0 45	19 54	1 40	9 28	12 38	23 2	22 58	4 49	13 38	7 14
W 3	14 53	1s 4	4 50	8 27	1 22	22 43	0 54	7 37	0 48	11 10	0 45	15 28	2 33	8 27	0 45	19 54	1 40	9 28	12 38	23 3	22 58	4 52	13 38	7 14
T 4	15 11	7 9	5 4	8 16	1 34	22 56	0 57	7 52	0 48	11 7	0 45	15 26	2 33	8 26	0 45	19 53	1 40	9 28	12 38	23 3	22 58	4 55	13 37	7 15
F 5	15 30	12 54	4 58	8 10	1 44	23 9	0 59	8 7	0 47	11 5	0 46	15 25	2 33	8 26	0 45	19 53	1 40	9 28	12 38	23 4	22 58	4 58	13 36	7 16
S 6	15 48	17 51	4 32	8 10	1 53	23 21	1 2	8 22	0 47	11 2	0 46	15 24	2 33	8 25	0 45	19 53	1 40	9 28	12 38	23 5	22 59	5 1	13 36	7 16
S 7	16 6	21 38	3 47	8 15	2 0	23 33	1 5	8 36	0 47	10 59	0 46	15 23	2 33	8 24	0 45	19 53	1 40	9 27	12 38	23 5	22 59	5 3	13 35	7 17
M 8	16 23	23 57	2 48	8 24	2 5	23 43	1 7	8 51	0 46	10 57	0 46	15 21	2 33	8 23	0 45	19 52	1 40	9 27	12 38	23 5	22 59	5 6	13 34	7 18
T 9	16 41	24 40	1 41	8 38	2 9	23 54	1 10	9 6	0 46	10 54	0 47	15 20	2 33	8 22	0 45	19 52	1 40	9 27	12 38	23 6	22 59	5 9	13 34	7 18
W10	16 58	23 50	0 30	8 55	2 12	24 3	1 12	9 20	0 45	10 52	0 47	15 19	2 33	8 22	0 45	19 52	1 40	9 27	12 38	23 6	23 0	5 12	13 33	7 19
T 11	17 14	21 41	0n41	9 15	2 13	24 12	1 15	9 35	0 45	10 49	0 47	15 18	2 33	8 21	0 45	19 52	1 40	9 26	12 38	23 6	23 0	5 15	13 32	7 20
F 12	17 31	18 30	1 48	9 39	2 14	24 20	1 17	9 49	0 45	10 47	0 47	15 16	2 33	8 20	0 45	19 51	1 40	9 26	12 38	23 6	23 0	5 17	13 32	7 20
S 13	17 47	14 33	2 48	10 4	2 13	24 27	1 20	10 3	0 44	10 45	0 47	15 15	2 33	8 20	0 45	19 51	1 40	9 26	12 38	23 6	23 0	5 20	13 31	7 21
S 14	18 3	10 5	3 39	10 31	2 11	24 34	1 22	10 18	0 44	10 42	0 48	15 14	2 33	8 19	0 45	19 51	1 40	9 26	12 39	23 6	23 1	5 23	13 31	7 22
M15	18 19	5 19	4 19	11 0	2 9	24 40	1 24	10 32	0 44	10 40	0 48	15 13	2 33	8 18	0 45	19 50	1 40	9 26	12 39	23 6	23 1	5 26	13 30	7 22
T 16	18 34	0 25	4 48	11 30	2 6	24 45	1 27	10 46	0 43	10 38	0 48	15 11	2 33	8 18	0 45	19 50	1 41	9 26	12 39	23 6	23 1	5 28	13 29	7 23
W17	18 49	4n30	5 5	12 1	2 2	24 50	1 29	11 0	0 43	10 36	0 48	15 10	2 33	8 17	0 46	19 50	1 41	9 25	12 39	23 6	23 1	5 31	13 29	7 24
T 18	19 3	9 16	5 8	12 33	1 58	24 53	1 31	11 14	0 42	10 34	0 48	15 9	2 33	8 17	0 46	19 50	1 41	9 25	12 39	23 7	23 2	5 34	13 29	7 24
F 19	19 18	13 43	4 58	13 6	1 53	24 56	1 33	11 28	0 42	10 32	0 49	15 8	2 33	8 16	0 46	19 49	1 41	9 25	12 39	23 7	23 2	5 37	13 28	7 25
S 20	19 31	17 41	4 34	13 38	1 48	24 59	1 35	11 42	0 41	10 30	0 49	15 7	2 33	8 16	0 46	19 49	1 41	9 25	12 39	23 8	23 2	5 40	13 28	7 26
S 21	19 45	20 57	3 58	14 11	1 42	25 0	1 37	11 56	0 41	10 28	0 49	15 5	2 33	8 15	0 46	19 49	1 41	9 25	12 39	23 8	23 2	5 42	13 27	7 26
M22	19 58	23 17	3 10	14 43	1 37	25 1	1 39	12 9	0 41	10 26	0 49	15 4	2 33	8 15	0 46	19 48	1 41	9 24	12 39	23 9	23 2	5 45	13 27	7 27
T 23	20 11	24 29	2 11	15 16	1 30	25 1	1 41	12 23	0 40	10 24	0 50	15 3	2 32	8 14	0 46	19 48	1 41	9 24	12 39	23 9	23 3	5 48	13 26	7 28
W24	20 23	24 25	1 5	15 48	1 24	25 0	1 43	12 36	0 40	10 22	0 50	15 2	2 32	8 14	0 46	19 48	1 41	9 24	12 39	23 9	23 3	5 51	13 26	7 28
T 25	20 36	23 0	0s 5	16 20	1 18	24 59	1 45	12 50	0 39	10 21	0 50	15 1	2 32	8 13	0 46	19 48	1 41	9 24	12 39	23 9	23 3	5 53	13 26	7 29
F 26	20 47	20 18	1 17	16 51	1 11	24 57	1 47	13 3	0 39	10 19	0 50	15 0	2 32	8 13	0 46	19 47	1 41	9 24	12 39	23 9	23 3	5 56	13 25	7 30
S 27	20 59	16 29	2 25	17 22	1 4	24 54	1 48	13 16	0 39	10 17	0 51	14 59	2 32	8 12	0 46	19 47	1 41	9 24	12 39	23 9	23 4	5 59	13 25	7 30
S 28	21 9	11 44	3 27	17 52	0 57	24 50	1 50	13 30	0 38	10 16	0 51	14 57	2 32	8 12	0 46	19 47	1 41	9 24	12 39	23 9	23 4	6 2	13 25	7 31
M29	21 20	6 19	4 17	18 21	0 50	24 46	1 51	13 43	0 38	10 14	0 51	14 56	2 32	8 12	0 46	19 47	1 41	9 23	12 39	23 9	23 4	6 4	13 25	7 31
T 30	21s30	0n31	4s53	18s50	0n43	24s41	1s53	13s56	0n37	10n13	0n51	14n55	2s32	8n11	0n46	19n46	1s41	9n23	12s39	23s 9	23s 4	6n 7	13n24	7s32

Julian Day Number = 2591371.5, Delta T = 07m54s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'32, Lahiri = 29°12'33

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ASTRODIENST EPHEMERIS for the year 2382
geocentric

DECEMBER 2382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 39	8♐25'35	1♎34	28♏59	13♑43	9♏49	5♍42	18°R37	10♍52	6°R55	10°R 1	8°R 0	9♑ 9	3♈41	26°R28	W 1
T 2	4 42 36	9°26'15	16° 1	0♐34	14°56	10°28	5°46	18♉33	10°53	6♊53	10♊ 0	7♑57	9° 6	3°48	26♋26	T 2
F 3	4 46 32	10°26'57	0♏33	2° 9	16° 9	11° 8	5°50	18°29	10°54	6°51	9°59	7°53	9° 3	3°55	26°24	F 3
S 4	4 50 29	11°27'40	15° 4	3°43	17°22	11°48	5°54	18°24	10°55	6°50	9°57	7°49	9° 0	4° 2	26°21	S 4
S 5	4 54 25	12°28'25	29°29	5°18	18°35	12°27	5°57	18°20	10°55	6°48	9°56	7°45	8°56	4° 8	26°19	S 5
M 6	4 58 22	13°29'12	13♐40	6°52	19°48	13° 7	6° 1	18°16	10°56	6°46	9°55	7°43	8°53	4°15	26°16	M 6
T 7	5 2 18	14°29'59	27°33	8°27	21° 1	13°47	6° 4	18°12	10°57	6°45	9°54	7°41	8°50	4°22	26°14	T 7
W 8	5 6 15	15°30'48	11♑ 6	10° 1	22°14	14°26	6° 7	18° 8	10°57	6°43	9°53	7°D41	8°47	4°29	26°11	W 8
T 9	5 10 12	16°31'38	24°16	11°36	23°27	15° 6	6° 9	18° 4	10°58	6°41	9°52	7°41	8°44	4°35	26° 8	T 9
F 10	5 14 8	17°32'28	7♒ 5	13°10	24°40	15°46	6°12	18° 0	10°58	6°40	9°51	7°43	8°40	4°42	26° 6	F 10
S 11	5 18 5	18°33'20	19°34	14°44	25°53	16°25	6°14	17°56	10°58	6°38	9°50	7°44	8°37	4°49	26° 3	S 11
S 12	5 22 1	19°34'12	1♓47	16°18	27° 5	17° 5	6°16	17°53	10°59	6°36	9°48	7°46	8°34	4°55	26° 0	S 12
M13	5 25 58	20°35'05	13°49	17°53	28°18	17°45	6°18	17°49	10°59	6°35	9°47	7°47	8°31	5° 2	25°57	M13
T 14	5 29 54	21°35'59	25°43	19°27	29°31	18°25	6°20	17°45	10°59	6°33	9°46	7°R47	8°28	5° 9	25°54	T 14
W15	5 33 51	22°36'54	7♈35	21° 1	0♒44	19° 4	6°22	17°42	10°59	6°31	9°45	7°46	8°25	5°16	25°50	W15
T 16	5 37 47	23°37'49	19°30	22°35	1°56	19°44	6°23	17°38	10°59	6°30	9°44	7°45	8°21	5°22	25°47	T 16
F 17	5 41 44	24°38'45	1♉32	24° 9	3° 9	20°24	6°24	17°35	10°R59	6°28	9°43	7°43	8°18	5°29	25°44	F 17
S 18	5 45 41	25°39'42	13°44	25°44	4°21	21° 4	6°25	17°32	10°59	6°27	9°42	7°41	8°15	5°36	25°41	S 18
S 19	5 49 37	26°40'39	26° 9	27°18	5°34	21°44	6°26	17°28	10°59	6°25	9°41	7°39	8°12	5°42	25°37	S 19
M20	5 53 34	27°41'37	8♊49	28°52	6°46	22°24	6°27	17°25	10°59	6°23	9°40	7°38	8° 9	5°49	25°34	M20
T 21	5 57 30	28°42'36	21°46	0♑27	7°58	23° 4	6°27	17°22	10°59	6°22	9°39	7°37	8° 6	5°56	25°30	T 21
W22	6 1 27	29°43'36	4♋59	2° 2	9°10	23°43	6°27	17°19	10°59	6°20	9°38	7°D37	8° 2	6° 3	25°27	W22
T 23	6 5 23	0♑44'36	18°26	3°36	10°23	24°23	6°R27	17°16	10°58	6°19	9°36	7°37	7°59	6° 9	25°23	T 23
F 24	6 9 20	1°45'37	2♌ 7	5°11	11°35	25° 3	6°27	17°14	10°58	6°17	9°35	7°37	7°56	6°16	25°19	F 24
S 25	6 13 17	2°46'39	15°59	6°46	12°47	25°43	6°27	17°11	10°57	6°16	9°34	7°38	7°53	6°23	25°16	S 25
S 26	6 17 13	3°47'41	29°59	8°21	13°59	26°23	6°26	17° 8	10°57	6°14	9°33	7°38	7°50	6°30	25°12	S 26
M27	6 21 10	4°48'45	14♍ 6	9°57	15°11	27° 4	6°26	17° 6	10°56	6°13	9°32	7°39	7°46	6°36	25° 8	M27
T 28	6 25 6	5°49'49	28°16	11°32	16°22	27°44	6°25	17° 4	10°56	6°11	9°31	7°39	7°43	6°43	25° 4	T 28
W29	6 29 3	6°50'54	12♎28	13° 8	17°34	28°24	6°24	17° 1	10°55	6°10	9°30	7°R39	7°40	6°50	25° 0	W29
T 30	6 32 59	7°52'00	26°39	14°44	18°46	29° 4	6°22	16°59	10°54	6° 9	9°29	7°D39	7°37	6°56	24°56	T 30
F 31	6 36 56	8♑53'06	10♏46	16♑20	19♒57	29♏44	6♍21	16♉57	10♍54	6♊ 7	9♊28	7♑39	7♑34	7♈ 3	24♋53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s40	5 s23	5 s11	19 s18	0n36	24 s35	1 s54	14 s 9	0n37	10n12	0n51	14n54	2 s31	8n11	0n46	19n46	1 s41	9n23	12 s39	23 s 9	23 s 4	6n10	13n24	7 s33
T 2	21 49	11 3	5 10	19 45	0 29	24 28	1 56	14 21	0 36	10 11	0 52	14 53	2 31	8 11	0 46	19 46	1 41	9 23	12 39	23 9	23 5	6 13	13 24	7 33
F 3	21 58	16 9	4 49	20 11	0 22	24 21	1 57	14 34	0 36	10 9	0 52	14 52	2 31	8 11	0 46	19 45	1 41	9 23	12 39	23 9	23 5	6 15	13 24	7 34
S 4	22 7	20 18	4 9	20 36	0 15	24 13	1 58	14 47	0 35	10 8	0 52	14 51	2 31	8 10	0 46	19 45	1 41	9 23	12 39	23 10	23 5	6 18	13 24	7 34
S 5	22 15	23 10	3 15	21 0	0 8	24 4	1 59	14 59	0 35	10 7	0 52	14 50	2 31	8 10	0 46	19 45	1 41	9 23	12 39	23 10	23 5	6 21	13 24	7 35
M 6	22 22	24 31	2 8	21 23	0 1	23 55	2 0	15 12	0 34	10 6	0 53	14 49	2 31	8 10	0 46	19 45	1 40	9 23	12 39	23 10	23 6	6 24	13 24	7 35
T 7	22 29	24 17	0 55	21 45	0 s 5	23 45	2 1	15 24	0 34	10 5	0 53	14 48	2 30	8 10	0 46	19 44	1 40	9 22	12 39	23 10	23 6	6 26	13 23	7 36
W 8	22 36	22 37	0n19	22 6	0 12	23 34	2 2	15 36	0 33	10 5	0 53	14 47	2 30	8 10	0 46	19 44	1 40	9 22	12 38	23 10	23 6	6 29	13 23	7 37
T 9	22 43	19 44	1 30	22 26	0 19	23 22	2 3	15 48	0 33	10 4	0 53	14 46	2 30	8 9	0 46	19 44	1 40	9 22	12 38	23 10	23 6	6 32	13 23	7 37
F 10	22 48	15 58	2 35	22 45	0 26	23 10	2 3	16 0	0 33	10 3	0 54	14 45	2 30	8 9	0 47	19 44	1 40	9 22	12 38	23 10	23 6	6 35	13 23	7 38
S 11	22 54	11 35	3 31	23 3	0 32	22 57	2 4	16 12	0 32	10 2	0 54	14 45	2 30	8 9	0 47	19 43	1 40	9 22	12 38	23 10	23 7	6 37	13 23	7 38
S 12	22 59	6 50	4 16	23 19	0 38	22 44	2 4	16 24	0 32	10 2	0 54	14 44	2 30	8 9	0 47	19 43	1 40	9 22	12 38	23 10	23 7	6 40	13 23	7 39
M13	23 3	1 55	4 49	23 35	0 45	22 30	2 5	16 35	0 31	10 1	0 54	14 43	2 29	8 9	0 47	19 43	1 40	9 22	12 38	23 10	23 7	6 43	13 24	7 39
T 14	23 7	3n 2	5 9	23 49	0 51	22 15	2 5	16 47	0 31	10 1	0 55	14 42	2 29	8 9	0 47	19 43	1 40	9 22	12 38	23 10	23 7	6 45	13 24	7 39
W15	23 11	7 50	5 16	24 2	0 57	22 0	2 5	16 58	0 30	10 1	0 55	14 41	2 29	8 9	0 47	19 42	1 40	9 22	12 38	23 10	23 7	6 48	13 24	7 40
T 16	23 14	12 23	5 9	24 14	1 3	21 44	2 5	17 10	0 30	10 0	0 55	14 41	2 29	8 9	0 47	19 42	1 40	9 22	12 38	23 10	23 8	6 51	13 24	7 40
F 17	23 17	16 30	4 49	24 24	1 8	21 27	2 6	17 21	0 29	10 0	0 55	14 40	2 28	8 9	0 47	19 42	1 40	9 22	12 38	23 10	23 8	6 54	13 24	7 41
S 18	23 19	19 59	4 16	24 33	1 14	21 10	2 6	17 32	0 29	10 0	0 56	14 39	2 28	8 9	0 47	19 42	1 40	9 22	12 38	23 10	23 8	6 56	13 24	7 41
S 19	23 21	22 39	3 30	24 41	1 19	20 52	2 5	17 43	0 28	10 0	0 56	14 39	2 28	8 9	0 47	19 41	1 40	9 22	12 38	23 10	23 8	6 59	13 24	7 42
M20	23 22	24 14	2 33	24 47	1 24	20 34	2 5	17 53	0 27	10 0	0 56	14 38	2 28	8 9	0 47	19 41	1 40	9 22	12 37	23 10	23 8	7 2	13 25	7 42
T 21	23 23	24 35	1 27	24 53	1 29	20 15	2 5	18 4	0 27	10 0	0 56	14 37	2 28	8 10	0 47	19 41	1 40	9 22	12 37	23 10	23 9	7 4	13 25	7 42
W22	23 23	23 32	0 15	24 56	1 34	19 55	2 4	18 14	0 26	10 0	0 57	14 37	2 27	8 10	0 47	19 41	1 40	9 22	12 37	23 10	23 9	7 7	13 25	7 43
T 23	23 23	21 8	1 s 0	24 59	1 39	19 35	2 4	18 25	0 26	10 0	0 57	14 36	2 27	8 10	0 47	19 40	1 40	9 22	12 37	23 10	23 9	7 10	13 25	7 43
F 24	23 23	17 30	2 12	25 0	1 43	19 15	2 3	18 35	0 25	10 1	0 57	14 36	2 27	8 10	0 47	19 40	1 40	9 22	12 37	23 10	23 9	7 12	13 26	7 44
S 25	23 22	12 52	3 17	25 0	1 47	18 54	2 3	18 45	0 25	10 1	0 57	14 35	2 27	8 10	0 47	19 40	1 40	9 22	12 37	23 10	23 9	7 15	13 26	7 44
S 26	23 20	7 31	4 11	24 58	1 51	18 32	2 2	18 55	0 24	10 1	0 58	14 35	2 26	8 10	0 47	19 40	1 40	9 22	12 37	23 10	23 10	7 18	13 26	7 44
M27	23 18	1 46	4 51	24 55	1 54	18 10	2 1	19 5	0 24	10 2	0 58	14 34	2 26	8 11	0 47	19 40	1 40	9 22	12 36	23 10	23 10	7 20	13 27	7 45
T 28	23 16	4 s 6	5 13	24 50	1 57	17 48	2 0	19 14	0 23	10 3	0 58	14 34	2 26	8 11	0 47	19 39	1 40	9 22	12 36	23 10	23 10	7 23	13 27	7 45
W29	23 13	9 46	5 16	24 44	2 0	17 25	1 59	19 24	0 23	10 3	0 59	14 33	2 26	8 11	0 47	19 39	1 40	9 22	12 36	23 10	23 10	7 26	13 27	7 45
T 30	23 9	14 55	5 0	24 37	2 3	17 2	1 57	19 33	0 22	10 4	0 59	14 33	2 25	8 12	0 47	19 39	1 40	9 22	12 36	23 10	23 10	7 28	13 28	7 45
F 31	23 s 6	19 s14	4 s26	24 s28	2 s 5	16 s38	1 s56	19 s42	0n21	10n 5	0n59	14n33	2 s25	8n12	0n47	19n39	1 s40	9n22	12 s36	23 s10	23 s10	7n31	13n28	7 s46

Julian Day Number = 2591401.5, Delta T = 07m54s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'36, Lahiri = 29°12'37

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

JANUARY 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 52	9♑54'14	24♏48	17♑56	21♒ 9	0♐24	6°R19	16°R55	10°R53	6°R 6	9°R27	7♑39	7♑31	7♈10	24°R49	S 1
S 2	6 44 49	10°55'22	8♐42	19°33	22°20	1° 4	6♍17	16♉53	10♍52	6♊ 5	9♊26	7°39	7°27	7°17	24♋44	S 2
M 3	6 48 46	11°56'30	22°25	21° 9	23°32	1°45	6°15	16°52	10°51	6° 3	9°26	7°40	7°24	7°23	24°40	M 3
T 4	6 52 42	12°57'39	5♑55	22°46	24°43	2°25	6°13	16°50	10°50	6° 2	9°25	7°R40	7°21	7°30	24°36	T 4
W 5	6 56 39	13°58'48	19°10	24°23	25°54	3° 5	6°10	16°48	10°49	6° 1	9°24	7°40	7°18	7°37	24°32	W 5
T 6	7 0 35	14°59'57	2♒ 9	25°59	27° 5	3°45	6° 7	16°47	10°48	5°59	9°23	7°39	7°15	7°44	24°28	T 6
F 7	7 4 32	16° 1'07	14°52	27°36	28°16	4°26	6° 5	16°46	10°47	5°58	9°22	7°38	7°12	7°50	24°24	F 7
S 8	7 8 28	17° 2'16	27°19	29°13	29°27	5° 6	6° 2	16°44	10°46	5°57	9°21	7°37	7° 8	7°57	24°20	S 8
S 9	7 12 25	18° 3'25	9♓32	0♒49	0♓38	5°46	5°58	16°43	10°44	5°56	9°20	7°35	7° 5	8° 4	24°15	S 9
M10	7 16 21	19° 4'34	21°35	2°25	1°48	6°27	5°55	16°42	10°43	5°55	9°19	7°34	7° 2	8°10	24°11	M10
T 11	7 20 18	20° 5'43	3♈30	4° 1	2°59	7° 7	5°51	16°41	10°42	5°54	9°19	7°33	6°59	8°17	24° 7	T 11
W12	7 24 15	21° 6'51	15°22	5°36	4° 9	7°47	5°47	16°41	10°40	5°53	9°18	7°32	6°56	8°24	24° 3	W12
T 13	7 28 11	22° 7'59	27°16	7°10	5°19	8°28	5°43	16°40	10°39	5°51	9°17	7°D32	6°52	8°31	23°59	T 13
F 14	7 32 8	23° 9'07	9♉16	8°44	6°30	9° 8	5°39	16°39	10°38	5°50	9°16	7°33	6°49	8°37	23°54	F 14
S 15	7 36 4	24°10'15	21°28	10°16	7°40	9°48	5°35	16°39	10°36	5°49	9°15	7°34	6°46	8°44	23°50	S 15
S 16	7 40 1	25°11'22	3♊54	11°47	8°49	10°29	5°31	16°39	10°35	5°48	9°15	7°36	6°43	8°51	23°46	S 16
M17	7 43 57	26°12'28	16°40	13°16	9°59	11° 9	5°26	16°38	10°33	5°47	9°14	7°37	6°40	8°58	23°41	M17
T 18	7 47 54	27°13'35	29°47	14°42	11° 9	11°50	5°21	16°D38	10°31	5°47	9°13	7°38	6°37	9° 4	23°37	T 18
W19	7 51 50	28°14'41	13♋16	16° 7	12°18	12°30	5°16	16°38	10°30	5°46	9°12	7°R38	6°33	9°11	23°33	W19
T 20	7 55 47	29°15'46	27° 6	17°28	13°27	13°11	5°11	16°38	10°28	5°45	9°12	7°37	6°30	9°18	23°29	T 20
F 21	7 59 44	0♒16'51	11♌15	18°45	14°36	13°52	5° 6	16°39	10°26	5°44	9°11	7°35	6°27	9°24	23°25	F 21
S 22	8 3 40	1°17'56	25°38	19°58	15°45	14°32	5° 0	16°39	10°24	5°43	9°10	7°32	6°24	9°31	23°20	S 22
S 23	8 7 37	2°19'00	10♍ 8	21° 5	16°54	15°13	4°55	16°40	10°22	5°42	9°10	7°28	6°21	9°38	23°16	S 23
M24	8 11 33	3°20'04	24°40	22° 7	18° 3	15°53	4°49	16°40	10°21	5°42	9° 9	7°24	6°18	9°45	23°12	M24
T 25	8 15 30	4°21'08	9♎ 9	23° 2	19°11	16°34	4°43	16°41	10°19	5°41	9° 9	7°21	6°14	9°51	23° 8	T 25
W26	8 19 26	5°22'11	23°28	23°50	20°19	17°15	4°37	16°42	10°17	5°40	9° 8	7°20	6°11	9°58	23° 4	W26
T 27	8 23 23	6°23'14	7♏37	24°29	21°27	17°55	4°31	16°42	10°15	5°39	9° 7	7°D19	6° 8	10° 5	23° 0	T 27
F 28	8 27 19	7°24'17	21°32	24°59	22°35	18°36	4°24	16°44	10°13	5°39	9° 7	7°20	6° 5	10°11	22°55	F 28
S 29	8 31 16	8°25'20	5♐14	25°19	23°43	19°17	4°18	16°45	10°10	5°38	9° 6	7°21	6° 2	10°18	22°51	S 29
S 30	8 35 13	9°26'23	18°43	25°R28	24°50	19°58	4°11	16°46	10° 8	5°38	9° 6	7°23	5°58	10°25	22°47	S 30
M31	8 39 9	10♒27'24	2♑ 0	25♒26	25♓57	20♐38	4♍ 5	16♉47	10♍ 6	5♊37	9♊ 5	7°R24	5♑55	10♈32	22♋43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	22s25	3s36	24s17	2s 7	16s14	1s55	19s51	0n21	10n 6	0n59	14n32	2s25	8n12	0n48	19n38	1s40	9n22	12s36	23s10	23s11	7n34	13n29	7s46
S 2	22 56	24 14	2 34	24 5	2 8	15 49	1 53	20 0	0 20	10 7	1 0	14 32	2 24	8 13	0 48	19 38	1 40	9 22	12 36	23 10	23 11	7 36	13 29	7 46
M 3	22 51	24 34	1 24	23 52	2 9	15 24	1 51	20 9	0 20	10 8	1 0	14 32	2 24	8 13	0 48	19 38	1 40	9 22	12 35	23 10	23 11	7 39	13 29	7 46
T 4	22 46	23 25	0 10	23 37	2 10	14 59	1 50	20 17	0 19	10 9	1 0	14 32	2 24	8 13	0 48	19 38	1 40	9 22	12 35	23 10	23 11	7 42	13 30	7 47
W 5	22 39	20 59	1n 3	23 20	2 11	14 33	1 48	20 26	0 18	10 10	1 0	14 32	2 24	8 14	0 48	19 38	1 40	9 22	12 35	23 10	23 11	7 44	13 30	7 47
T 6	22 33	17 30	2 12	23 2	2 10	14 7	1 46	20 34	0 18	10 11	1 1	14 31	2 23	8 14	0 48	19 38	1 40	9 22	12 35	23 10	23 12	7 47	13 31	7 47
F 7	22 26	13 17	3 12	22 43	2 10	13 40	1 44	20 42	0 17	10 12	1 1	14 31	2 23	8 15	0 48	19 37	1 40	9 22	12 35	23 10	23 12	7 50	13 32	7 47
S 8	22 18	8 35	4 2	22 22	2 9	13 14	1 41	20 50	0 17	10 14	1 1	14 31	2 23	8 15	0 48	19 37	1 40	9 22	12 34	23 10	23 12	7 52	13 32	7 47
S 9	22 10	3 40	4 39	22 0	2 7	12 46	1 39	20 58	0 16	10 15	1 1	14 31	2 23	8 16	0 48	19 37	1 40	9 22	12 34	23 10	23 12	7 55	13 33	7 47
M10	22 2	1n20	5 4	21 36	2 5	12 19	1 37	21 5	0 15	10 17	1 2	14 31	2 22	8 16	0 48	19 37	1 39	9 22	12 34	23 10	23 12	7 58	13 33	7 47
T 11	21 53	6 13	5 15	21 11	2 2	11 51	1 34	21 13	0 15	10 18	1 2	14 31	2 22	8 17	0 48	19 37	1 39	9 22	12 34	23 11	23 12	8 0	13 34	7 48
W12	21 44	10 51	5 13	20 45	1 59	11 23	1 32	21 20	0 14	10 20	1 2	14 31	2 22	8 17	0 48	19 37	1 39	9 22	12 34	23 11	23 13	8 3	13 34	7 48
T 13	21 35	15 6	4 58	20 17	1 54	10 55	1 29	21 27	0 13	10 21	1 2	14 31	2 21	8 18	0 48	19 37	1 39	9 23	12 33	23 11	23 13	8 6	13 35	7 48
F 14	21 24	18 48	4 29	19 48	1 50	10 27	1 26	21 34	0 13	10 23	1 2	14 32	2 21	8 18	0 48	19 36	1 39	9 23	12 33	23 11	23 13	8 8	13 36	7 48
S 15	21 14	21 45	3 48	19 18	1 44	9 58	1 23	21 41	0 12	10 25	1 3	14 32	2 21	8 19	0 48	19 36	1 39	9 23	12 33	23 10	23 13	8 11	13 36	7 48
S 16	21 3	23 46	2 56	18 47	1 38	9 29	1 20	21 47	0 11	10 27	1 3	14 32	2 20	8 20	0 48	19 36	1 39	9 23	12 33	23 10	23 13	8 14	13 37	7 48
M17	20 52	24 36	1 53	18 15	1 31	9 0	1 17	21 53	0 11	10 29	1 3	14 32	2 20	8 20	0 48	19 36	1 39	9 23	12 32	23 10	23 13	8 16	13 38	7 48
T 18	20 40	24 7	0 43	17 43	1 23	8 30	1 14	22 0	0 10	10 31	1 3	14 32	2 20	8 21	0 48	19 36	1 39	9 23	12 32	23 10	23 14	8 19	13 38	7 48
W19	20 28	22 13	0s31	17 9	1 14	8 1	1 10	22 6	0 9	10 33	1 4	14 33	2 20	8 22	0 48	19 36	1 39	9 23	12 32	23 10	23 14	8 21	13 39	7 48
T 20	20 16	18 58	1 45	16 36	1 4	7 31	1 7	22 11	0 9	10 35	1 4	14 33	2 19	8 22	0 48	19 36	1 39	9 23	12 32	23 10	23 14	8 24	13 40	7 48
F 21	20 3	14 34	2 54	16 2	0 54	7 1	1 3	22 17	0 8	10 37	1 4	14 33	2 19	8 23	0 48	19 36	1 39	9 24	12 32	23 10	23 14	8 27	13 41	7 48
S 22	19 50	9 17	3 54	15 28	0 42	6 31	1 0	22 22	0 7	10 39	1 4	14 34	2 19	8 24	0 48	19 36	1 39	9 24	12 31	23 11	23 14	8 29	13 41	7 48
S 23	19 36	3 27	4 39	14 55	0 30	6 1	0 56	22 28	0 7	10 42	1 5	14 34	2 18	8 25	0 48	19 35	1 39	9 24	12 31	23 11	23 14	8 32	13 42	7 48
M24	19 22	2s34	5 6	14 22	0 16	5 31	0 52	22 33	0 6	10 44	1 5	14 35	2 18	8 25	0 48	19 35	1 39	9 24	12 31	23 11	23 14	8 34	13 43	7 47
T 25	19 8	8 25	5 13	13 50	0 2	5 1	0 48	22 38	0 5	10 46	1 5	14 35	2 18	8 26	0 48	19 35	1 39	9 24	12 31	23 11	23 15	8 37	13 44	7 47
W26	18 53	13 45	5 1	13 20	0n13	4 30	0 44	22 42	0 5	10 49	1 5	14 36	2 18	8 27	0 48	19 35	1 39	9 24	12 30	23 11	23 15	8 40	13 44	7 47
T 27	18 38	18 17	4 31	12 52	0 29	4 0	0 40	22 47	0 4	10 51	1 5	14 36	2 17	8 28	0 48	19 35	1 39	9 25	12 30	23 11	23 15	8 42	13 45	7 47
F 28	18 23	21 44	3 45	12 26	0 46	3 29	0 36	22 51	0 3	10 53	1 6	14 37	2 17	8 28	0 48	19 35	1 39	9 25	12 30	23 11	23 15	8 45	13 46	7 47
S 29	18 7	23 52	2 47	12 3	1 4	2 58	0 31	22 55	0 2	10 56	1 6	14 37	2 17	8 29	0 48	19 35	1 39	9 25	12 29	23 11	23 15	8 47	13 47	7 47
S 30	17 51	24 35	1 40	11 44	1 21	2 27	0 27	22 59	0 2	10 59	1 6	14 38	2 16	8 30	0 49	19 35	1 38	9 25	12 29	23 11	23 15	8 50	13 48	7 47
M31	17s35	23s52	0s30	11s27	1n39	1s57	0s22	23s 3	0n 1	11n 1	1n 6	14n39	2s16	8n31	0n49	19n35	1s38	9n25	12s29	23s11	23s15	8n53	13n48	7s46

Julian Day Number = 2591432.5, Delta T = 07m54s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'40, Lahiri = 29°12'42

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

FEBRUARY 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 6	11♒28'26	15♑ 4	25°R13	27♓ 4	21♐19	3°R58	16♉49	10°R 4	5°R37	9°R 5	7°R24	5♑52	10♈38	22°R39	T 1
W 2	8 47 2	12°29'26	27°56	24♒48	28°11	22° 0	3♍51	16°50	10♍ 2	5♊36	9♊ 5	7♑22	5°49	10°45	22♋35	W 2
T 3	8 50 59	13°30'26	10♒37	24°12	29°18	22°41	3°44	16°52	10° 0	5°36	9° 4	7°18	5°46	10°52	22°32	T 3
F 4	8 54 55	14°31'25	23° 7	23°25	0♈24	23°22	3°37	16°54	9°57	5°35	9° 4	7°13	5°43	10°59	22°28	F 4
S 5	8 58 52	15°32'23	5♓26	22°30	1°30	24° 2	3°30	16°56	9°55	5°35	9° 3	7° 6	5°39	11° 5	22°24	S 5
S 6	9 2 48	16°33'20	17°34	21°27	2°36	24°43	3°23	16°58	9°53	5°35	9° 3	6°58	5°36	11°12	22°20	S 6
M 7	9 6 45	17°34'16	29°35	20°18	3°42	25°24	3°15	17° 0	9°50	5°34	9° 3	6°50	5°33	11°19	22°16	M 7
T 8	9 10 42	18°35'10	11♈29	19° 6	4°47	26° 5	3° 8	17° 2	9°48	5°34	9° 2	6°43	5°30	11°25	22°13	T 8
W 9	9 14 38	19°36'04	23°20	17°52	5°52	26°46	3° 0	17° 4	9°46	5°34	9° 2	6°38	5°27	11°32	22° 9	W 9
T 10	9 18 35	20°36'56	5♉12	16°38	6°57	27°27	2°53	17° 7	9°43	5°34	9° 2	6°35	5°24	11°39	22° 6	T 10
F 11	9 22 31	21°37'46	17° 9	15°28	8° 1	28° 8	2°45	17° 9	9°41	5°34	9° 2	6°D33	5°20	11°46	22° 2	F 11
S 12	9 26 28	22°38'36	29°16	14°21	9° 5	28°49	2°37	17°12	9°38	5°33	9° 1	6°33	5°17	11°52	21°59	S 12
S 13	9 30 24	23°39'24	11♊39	13°20	10° 9	29°30	2°30	17°15	9°36	5°33	9° 1	6°34	5°14	11°59	21°55	S 13
M14	9 34 21	24°40'11	24°22	12°26	11°12	0♑11	2°22	17°18	9°33	5°33	9° 1	6°36	5°11	12° 6	21°52	M14
T 15	9 38 17	25°40'56	7♋29	11°39	12°16	0°52	2°14	17°21	9°31	5°D33	9° 1	6°R36	5° 8	12°12	21°49	T 15
W16	9 42 14	26°41'40	21° 3	11° 1	13°18	1°33	2° 6	17°24	9°28	5°33	9° 1	6°35	5° 4	12°19	21°45	W16
T 17	9 46 11	27°42'22	5♌ 4	10°30	14°21	2°14	1°58	17°27	9°26	5°33	9° 0	6°32	5° 1	12°26	21°42	T 17
F 18	9 50 7	28°43'02	19°30	10° 8	15°23	2°55	1°50	17°30	9°23	5°33	9° 0	6°26	4°58	12°33	21°39	F 18
S 19	9 54 4	29°43'42	4♍17	9°54	16°24	3°36	1°42	17°33	9°20	5°34	9° 0	6°19	4°55	12°39	21°36	S 19
S 20	9 58 0	0♓44'20	19°15	9°D47	17°26	4°17	1°35	17°37	9°18	5°34	9° 0	6°10	4°52	12°46	21°33	S 20
M21	10 1 57	1°44'56	4♎16	9°48	18°26	4°59	1°27	17°40	9°15	5°34	9° 0	6° 2	4°49	12°53	21°31	M21
T 22	10 5 53	2°45'32	19°10	9°55	19°27	5°40	1°19	17°44	9°13	5°34	9°D 0	5°54	4°45	13° 0	21°28	T 22
W23	10 9 50	3°46'06	3♏49	10° 9	20°27	6°21	1°11	17°48	9°10	5°34	9° 0	5°48	4°42	13° 6	21°25	W23
T 24	10 13 46	4°46'39	18° 9	10°29	21°26	7° 2	1° 3	17°52	9° 7	5°35	9° 0	5°45	4°39	13°13	21°22	T 24
F 25	10 17 43	5°47'11	2♐ 7	10°55	22°25	7°43	0°55	17°55	9° 5	5°35	9° 0	5°D43	4°36	13°20	21°20	F 25
S 26	10 21 40	6°47'42	15°43	11°26	23°24	8°25	0°47	17°59	9° 2	5°35	9° 0	5°43	4°33	13°26	21°17	S 26
S 27	10 25 36	7°48'11	29° 0	12° 2	24°22	9° 6	0°39	18° 4	9° 0	5°36	9° 0	5°R44	4°29	13°33	21°15	S 27
M28	10 29 33	8♓48'40	11♑59	12♒41	25♈19	9♑47	0♍31	18♉ 8	8♍57	5♊36	9♊ 1	5♑44	4♑26	13♈40	21♋13	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s18	21s51	0n42	11s15	1n57	1s26	0s17	23s 6	0n 0	11n 4	1n 6	14n39	2s16	8n32	0n49	19n35	1s38	9n25	12s29	23s11	23s16	8n55	13n49	7s46
W 2	17 1	18 44	1 50	11 7	2 14	0 55	0 13	23 9	0s 1	11 6	1 6	14 40	2 15	8 33	0 49	19 35	1 38	9 26	12 28	23 11	23 16	8 58	13 50	7 46
T 3	16 44	14 48	2 51	11 3	2 31	0 24	0 8	23 13	0 1	11 9	1 7	14 41	2 15	8 33	0 49	19 35	1 38	9 26	12 28	23 11	23 16	9 0	13 51	7 46
F 4	16 26	10 16	3 43	11 4	2 46	0n 7	0 3	23 15	0 2	11 12	1 7	14 42	2 15	8 34	0 49	19 35	1 38	9 26	12 28	23 12	23 16	9 3	13 52	7 45
S 5	16 9	5 25	4 24	11 8	3 0	0 38	0n 2	23 18	0 3	11 15	1 7	14 42	2 15	8 35	0 49	19 35	1 38	9 26	12 28	23 12	23 16	9 5	13 53	7 45
S 6	15 51	0 25	4 52	11 17	3 12	1 9	0 7	23 21	0 4	11 17	1 7	14 43	2 14	8 36	0 49	19 35	1 38	9 27	12 27	23 12	23 16	9 8	13 54	7 45
M 7	15 32	4n31	5 6	11 29	3 22	1 39	0 12	23 23	0 4	11 20	1 7	14 44	2 14	8 37	0 49	19 35	1 38	9 27	12 27	23 13	23 16	9 11	13 54	7 45
T 8	15 13	9 15	5 8	11 44	3 30	2 10	0 18	23 25	0 5	11 23	1 7	14 45	2 14	8 38	0 49	19 35	1 38	9 27	12 27	23 13	23 17	9 13	13 55	7 44
W 9	14 55	13 38	4 56	12 2	3 35	2 41	0 23	23 27	0 6	11 26	1 8	14 46	2 13	8 39	0 49	19 35	1 38	9 27	12 26	23 13	23 17	9 16	13 56	7 44
T 10	14 35	17 29	4 32	12 21	3 38	3 11	0 29	23 29	0 7	11 29	1 8	14 47	2 13	8 40	0 49	19 35	1 38	9 28	12 26	23 14	23 17	9 18	13 57	7 44
F 11	14 16	20 41	3 55	12 41	3 38	3 42	0 34	23 30	0 8	11 32	1 8	14 48	2 13	8 41	0 49	19 35	1 38	9 28	12 26	23 14	23 17	9 21	13 58	7 43
S 12	13 56	23 0	3 8	13 2	3 36	4 12	0 40	23 31	0 8	11 35	1 8	14 49	2 13	8 42	0 49	19 35	1 38	9 28	12 26	23 14	23 17	9 23	13 59	7 43
S 13	13 36	24 17	2 11	13 23	3 32	4 43	0 45	23 33	0 9	11 38	1 8	14 50	2 12	8 43	0 49	19 35	1 38	9 28	12 25	23 14	23 17	9 26	14 0	7 43
M14	13 16	24 22	1 6	13 44	3 26	5 13	0 51	23 33	0 10	11 40	1 8	14 51	2 12	8 44	0 49	19 35	1 38	9 29	12 25	23 14	23 17	9 28	14 1	7 42
T 15	12 56	23 6	0s 5	14 4	3 19	5 43	0 57	23 34	0 11	11 43	1 8	14 52	2 12	8 44	0 49	19 35	1 38	9 29	12 25	23 14	23 17	9 31	14 1	7 42
W16	12 35	20 29	1 17	14 23	3 10	6 13	1 3	23 35	0 12	11 46	1 9	14 53	2 11	8 45	0 49	19 35	1 37	9 29	12 24	23 14	23 18	9 33	14 2	7 41
T 17	12 15	16 35	2 27	14 41	3 0	6 42	1 9	23 35	0 13	11 49	1 9	14 54	2 11	8 46	0 49	19 35	1 37	9 29	12 24	23 14	23 18	9 36	14 3	7 41
F 18	11 54	11 37	3 29	14 57	2 49	7 12	1 15	23 35	0 13	11 52	1 9	14 55	2 11	8 47	0 49	19 35	1 37	9 30	12 24	23 14	23 18	9 38	14 4	7 41
S 19	11 33	5 54	4 19	15 12	2 37	7 41	1 21	23 35	0 14	11 55	1 9	14 57	2 11	8 48	0 49	19 35	1 37	9 30	12 24	23 14	23 18	9 41	14 5	7 40
S 20	11 11	0s14	4 52	15 26	2 25	8 10	1 27	23 34	0 15	11 58	1 9	14 58	2 10	8 49	0 49	19 36	1 37	9 30	12 23	23 15	23 18	9 44	14 6	7 40
M21	10 50	6 21	5 5	15 37	2 13	8 39	1 34	23 34	0 16	12 1	1 9	14 59	2 10	8 50	0 49	19 36	1 37	9 30	12 23	23 15	23 18	9 46	14 7	7 39
T 22	10 28	12 4	4 57	15 47	2 0	9 8	1 40	23 33	0 17	12 4	1 9	15 0	2 10	8 51	0 49	19 36	1 37	9 31	12 23	23 16	23 18	9 49	14 8	7 39
W23	10 6	16 59	4 30	15 56	1 48	9 37	1 46	23 32	0 18	12 7	1 9	15 2	2 10	8 52	0 49	19 36	1 37	9 31	12 22	23 16	23 18	9 51	14 8	7 38
T 24	9 44	20 49	3 46	16 3	1 35	10 5	1 53	23 31	0 19	12 10	1 9	15 3	2 9	8 53	0 49	19 36	1 37	9 31	12 22	23 16	23 18	9 54	14 9	7 38
F 25	9 22	23 19	2 50	16 8	1 23	10 33	1 59	23 29	0 20	12 12	1 9	15 4	2 9	8 54	0 49	19 36	1 37	9 32	12 22	23 16	23 19	9 56	14 10	7 37
S 26	9 0	24 22	1 45	16 11	1 10	11 1	2 6	23 28	0 20	12 15	1 9	15 6	2 9	8 55	0 49	19 36	1 37	9 32	12 22	23 16	23 19	9 59	14 11	7 37
S 27	8 38	23 59	0 36	16 13	0 58	11 29	2 12	23 26	0 21	12 18	1 9	15 7	2 9	8 56	0 49	19 36	1 37	9 32	12 21	23 16	23 19	10 1	14 12	7 36
M28	8s15	22s18	0n33	16s13	0n46	11n56	2n19	23s24	0s22	12n21	1n10	15n 8	2s 8	8n57	0n49	19n36	1s37	9n33	12s21	23s16	23s19	10n 4	14n13	7s36

Julian Day Number = 2591463.5, Delta T = 07m54s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'44, Lahiri = 29°12'46

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

MARCH 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 29	9♓49'07	24♉45	13♒26	26♈16	10♉28	0°R24	18♉12	8°R54	5♊37	9♊ 1	5°R42	4♉23	13♈47	21°R10	T 1
W 2	10 37 26	10°49'32	7♒18	14°13	27°13	11°10	0♍16	18°16	8♍52	5°37	9° 1	5♉38	4°20	13°53	21♋ 8	W 2
T 3	10 41 22	11°49'56	19°41	15° 5	28° 9	11°51	0° 8	18°21	8°49	5°38	9° 1	5°31	4°17	14° 0	21° 6	T 3
F 4	10 45 19	12°50'18	1♓56	15°59	29° 4	12°32	0° 1	18°25	8°46	5°38	9° 1	5°21	4°14	14° 7	21° 4	F 4
S 5	10 49 15	13°50'39	14° 4	16°56	29°59	13°14	29♌53	18°30	8°44	5°39	9° 1	5° 8	4°10	14°13	21° 2	S 5
S 6	10 53 12	14°50'58	26° 5	17°57	0♉53	13°55	29°46	18°35	8°41	5°39	9° 2	4°55	4° 7	14°20	21° 0	S 6
M 7	10 57 9	15°51'15	8♈ 1	18°59	1°46	14°36	29°38	18°40	8°39	5°40	9° 2	4°41	4° 4	14°27	20°59	M 7
T 8	11 1 5	16°51'31	19°53	20° 4	2°39	15°18	29°31	18°44	8°36	5°41	9° 2	4°29	4° 1	14°34	20°57	T 8
W 9	11 5 2	17°51'44	1♉44	21°12	3°31	15°59	29°24	18°49	8°33	5°42	9° 3	4°18	3°58	14°40	20°56	W 9
T 10	11 8 58	18°51'56	13°35	22°21	4°22	16°41	29°17	18°54	8°31	5°42	9° 3	4°10	3°55	14°47	20°54	T 10
F 11	11 12 55	19°52'06	25°31	23°33	5°13	17°22	29°10	19° 0	8°28	5°43	9° 3	4° 5	3°51	14°54	20°53	F 11
S 12	11 16 51	20°52'13	7♊36	24°46	6° 2	18° 3	29° 3	19° 5	8°26	5°44	9° 4	4° 3	3°48	15° 1	20°51	S 12
S 13	11 20 48	21°52'19	19°54	26° 1	6°51	18°45	28°56	19°10	8°23	5°45	9° 4	4°D 2	3°45	15° 7	20°50	S 13
M14	11 24 44	22°52'22	2♋31	27°18	7°39	19°26	28°49	19°15	8°21	5°46	9° 5	4°R 2	3°42	15°14	20°49	M14
T 15	11 28 41	23°52'24	15°32	28°37	8°27	20° 8	28°42	19°21	8°18	5°47	9° 5	4° 2	3°39	15°21	20°48	T 15
W16	11 32 38	24°52'23	29° 0	29°57	9°13	20°49	28°36	19°26	8°16	5°48	9° 5	4° 0	3°35	15°27	20°47	W16
T 17	11 36 34	25°52'20	12♌59	1♓19	9°58	21°31	28°30	19°32	8°13	5°49	9° 6	3°55	3°32	15°34	20°46	T 17
F 18	11 40 31	26°52'15	27°27	2°42	10°42	22°12	28°23	19°37	8°11	5°50	9° 6	3°48	3°29	15°41	20°46	F 18
S 19	11 44 27	27°52'08	12♍21	4° 6	11°25	22°54	28°17	19°43	8° 8	5°51	9° 7	3°39	3°26	15°48	20°45	S 19
S 20	11 48 24	28°51'58	27°32	5°32	12° 7	23°35	28°11	19°49	8° 6	5°52	9° 7	3°28	3°23	15°54	20°45	S 20
M21	11 52 20	29°51'47	12♎51	7° 0	12°48	24°17	28° 5	19°55	8° 3	5°53	9° 8	3°16	3°20	16° 1	20°44	M21
T 22	11 56 17	0♈51'34	28° 5	8°28	13°28	24°58	28° 0	20° 1	8° 1	5°54	9° 9	3° 6	3°16	16° 8	20°44	T 22
W23	12 0 13	1°51'19	13♏ 5	9°58	14° 7	25°40	27°54	20° 7	7°59	5°55	9° 9	2°58	3°13	16°14	20°44	W23
T 24	12 4 10	2°51'03	27°42	11°30	14°44	26°21	27°49	20°13	7°56	5°56	9°10	2°52	3°10	16°21	20°43	T 24
F 25	12 8 7	3°50'45	11♐52	13° 2	15°20	27° 3	27°43	20°19	7°54	5°58	9°10	2°49	3° 7	16°28	20°D43	F 25
S 26	12 12 3	4°50'25	25°35	14°36	15°55	27°45	27°38	20°25	7°52	5°59	9°11	2°48	3° 4	16°35	20°43	S 26
S 27	12 16 0	5°50'03	8♑53	16°11	16°28	28°26	27°33	20°31	7°50	6° 0	9°12	2°48	3° 1	16°41	20°44	S 27
M28	12 19 56	6°49'40	21°48	17°48	17° 0	29° 8	27°29	20°37	7°47	6° 2	9°13	2°48	2°57	16°48	20°44	M28
T 29	12 23 53	7°49'15	4♒25	19°25	17°30	29°49	27°24	20°44	7°45	6° 3	9°13	2°46	2°54	16°55	20°44	T 29
W30	12 27 49	8°48'48	16°48	21° 5	17°59	0♒31	27°20	20°50	7°43	6° 4	9°14	2°41	2°51	17° 1	20°45	W30
T 31	12 31 46	9♈48'20	29♒ 0	22♓45	18♉26	1♒13	27♌15	20♉56	7♍41	6♊ 6	9♊15	2♉33	2♉48	17♈ 8	20♋45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s52	19s30	1n39	16s12	0n35	12n23	2n26	23s22	0s23	12n24	1n10	15n10	2s 8	8n58	0n49	19n37	1s37	9n33	12s21	23s16	23s19	10n 6	14n14	7s35
W 2	7 30	15 50	2 40	16 9	0 24	12 50	2 32	23 19	0 24	12 26	1 10	15 11	2 8	8 59	0 49	19 37	1 37	9 33	12 20	23 16	23 19	10 9	14 15	7 35
T 3	7 7	11 32	3 31	16 5	0 13	13 16	2 39	23 17	0 25	12 29	1 10	15 13	2 8	9 0	0 49	19 37	1 37	9 33	12 20	23 17	23 19	10 11	14 15	7 34
F 4	6 44	6 50	4 12	15 59	0 2	13 42	2 46	23 14	0 26	12 32	1 10	15 14	2 7	9 1	0 49	19 37	1 36	9 34	12 20	23 17	23 19	10 14	14 16	7 34
S 5	6 21	1 56	4 41	15 52	0s 8	14 8	2 53	23 11	0 27	12 35	1 10	15 16	2 7	9 2	0 49	19 37	1 36	9 34	12 19	23 17	23 19	10 16	14 17	7 33
S 6	5 57	3n 0	4 57	15 43	0 18	14 34	3 0	23 8	0 28	12 37	1 10	15 17	2 7	9 3	0 49	19 37	1 36	9 34	12 19	23 18	23 20	10 18	14 18	7 32
M 7	5 34	7 46	5 0	15 33	0 28	14 59	3 7	23 4	0 29	12 40	1 10	15 19	2 7	9 4	0 49	19 38	1 36	9 35	12 19	23 18	23 20	10 21	14 19	7 32
T 8	5 11	12 14	4 50	15 21	0 37	15 24	3 13	23 1	0 30	12 42	1 10	15 20	2 6	9 5	0 49	19 38	1 36	9 35	12 19	23 19	23 20	10 23	14 20	7 31
W 9	4 47	16 14	4 28	15 8	0 46	15 48	3 20	22 57	0 31	12 45	1 10	15 22	2 6	9 6	0 49	19 38	1 36	9 35	12 18	23 19	23 20	10 26	14 20	7 31
T 10	4 24	19 36	3 53	14 53	0 55	16 12	3 27	22 53	0 32	12 48	1 10	15 23	2 6	9 7	0 49	19 38	1 36	9 36	12 18	23 19	23 20	10 28	14 21	7 30
F 11	4 0	22 9	3 9	14 38	1 3	16 36	3 34	22 48	0 33	12 50	1 10	15 25	2 6	9 8	0 49	19 38	1 36	9 36	12 18	23 20	23 20	10 31	14 22	7 29
S 12	3 37	23 45	2 15	14 21	1 10	16 59	3 41	22 44	0 34	12 52	1 10	15 27	2 5	9 9	0 49	19 38	1 36	9 36	12 17	23 20	23 20	10 33	14 23	7 29
S 13	3 13	24 14	1 14	14 2	1 18	17 22	3 48	22 39	0 35	12 55	1 10	15 28	2 5	9 10	0 49	19 39	1 36	9 37	12 17	23 20	23 20	10 36	14 23	7 28
M14	2 49	23 30	0 8	13 42	1 25	17 44	3 55	22 35	0 36	12 57	1 10	15 30	2 5	9 11	0 49	19 39	1 36	9 37	12 17	23 20	23 20	10 38	14 24	7 28
T 15	2 26	21 29	1s 0	13 21	1 31	18 6	4 2	22 30	0 37	12 59	1 10	15 32	2 5	9 12	0 49	19 39	1 36	9 37	12 17	23 20	23 20	10 41	14 25	7 27
W16	2 2	18 14	2 8	12 59	1 37	18 28	4 9	22 24	0 38	13 2	1 10	15 33	2 4	9 13	0 49	19 39	1 36	9 38	12 16	23 20	23 20	10 43	14 26	7 26
T 17	1 38	13 50	3 10	12 35	1 43	18 49	4 16	22 19	0 39	13 4	1 10	15 35	2 4	9 14	0 49	19 40	1 36	9 38	12 16	23 20	23 21	10 45	14 27	7 26
F 18	1 15	8 32	4 2	12 11	1 48	19 10	4 23	22 13	0 40	13 6	1 10	15 37	2 4	9 14	0 49	19 40	1 36	9 39	12 16	23 20	23 21	10 48	14 27	7 25
S 19	0 51	2 36	4 40	11 45	1 53	19 30	4 30	22 8	0 41	13 8	1 10	15 38	2 4	9 15	0 49	19 40	1 36	9 39	12 15	23 20	23 21	10 50	14 28	7 24
S 20	0 27	3s35	4 58	11 17	1 58	19 49	4 36	22 2	0 42	13 10	1 10	15 40	2 4	9 16	0 49	19 40	1 36	9 39	12 15	23 21	23 21	10 53	14 29	7 24
M21	0 3	9 36	4 56	10 49	2 2	20 9	4 43	21 55	0 43	13 12	1 10	15 42	2 3	9 17	0 49	19 41	1 36	9 40	12 15	23 21	23 21	10 55	14 29	7 23
T 22	0n20	15 1	4 32	10 19	2 6	20 27	4 50	21 49	0 44	13 14	1 10	15 44	2 3	9 18	0 49	19 41	1 35	9 40	12 15	23 21	23 21	10 58	14 30	7 22
W23	0 44	19 23	3 50	9 48	2 9	20 45	4 57	21 43	0 45	13 16	1 9	15 45	2 3	9 19	0 49	19 41	1 35	9 40	12 14	23 21	23 21	11 0	14 31	7 22
T 24	1 8	22 26	2 54	9 16	2 12	21 3	5 3	21 36	0 46	13 18	1 9	15 47	2 3	9 20	0 49	19 41	1 35	9 41	12 14	23 22	23 21	11 2	14 31	7 21
F 25	1 32	23 57	1 48	8 43	2 14	21 20	5 10	21 29	0 47	13 19	1 9	15 49	2 3	9 21	0 49	19 42	1 35	9 41	12 14	23 22	23 21	11 5	14 32	7 21
S 26	1 55	23 57	0 38	8 9	2 16	21 37	5 16	21 22	0 49	13 21	1 9	15 51	2 2	9 21	0 49	19 42	1 35	9 41	12 14	23 22	23 21	11 7	14 33	7 20
S 27	2 19	22 34	0n32	7 33	2 18	21 52	5 23	21 15	0 50	13 23	1 9	15 53	2 2	9 22	0 49	19 42	1 35	9 42	12 13	23 22	23 21	11 10	14 33	7 19
M28	2 42	20 0	1 39	6 57	2 19	22 8	5 29	21 7	0 51	13 24	1 9	15 54	2 2	9 23	0 49	19 42	1 35	9 42	12 13	23 22	23 21	11 12	14 34	7 19
T 29	3 6	16 33	2 39	6 19	2 19	22 22	5 35	20 59	0 52	13 26	1 9	15 56	2 2	9 24	0 49	19 43	1 35	9 42	12 13	23 22	23 21	11 14	14 35	7 18
W30	3 29	12 26	3 30	5 40	2 20	22 36	5 41	20 52	0 53	13 27	1 9	15 58	2 2	9 25	0 49	19 43	1 35	9 43	12 12	23 22	23 22	11 17	14 35	7 17
T 31	3n53	7s53	4n11	5s 0	2s19	22n50	5n47	20s44	0s54	13n29	1n 9	16n 0	2s 2	9n25	0n49	19n43	1s35	9n43	12s12	23s22	23s22	11n19	14n36	7s17

Julian Day Number = 2591491.5, Delta T = 07m54s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'48, Lahiri = 29°12'50

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

APRIL 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 42	10♈47'49	11♓ 4	24♓27	18♉51	1♒54	27°R11	21♉ 3	7°R39	6♊ 7	9♊15	2°R23	2♑45	17♈15	20♋46	F 1
S 2	12 39 39	11°47'17	23° 2	26° 9	19°15	2°36	27♌ 7	21°10	7♍37	6° 9	9°16	2♑10	2°41	17°22	20°46	S 2
S 3	12 43 35	12°46'42	4♈57	27°54	19°37	3°18	27° 3	21°16	7°35	6°10	9°17	1°56	2°38	17°28	20°47	S 3
M 4	12 47 32	13°46'06	16°49	29°39	19°57	3°59	27° 0	21°23	7°33	6°12	9°18	1°42	2°35	17°35	20°48	M 4
T 5	12 51 29	14°45'28	28°41	1♈26	20°15	4°41	26°56	21°29	7°31	6°13	9°19	1°28	2°32	17°42	20°49	T 5
W 6	12 55 25	15°44'47	10♉33	3°15	20°31	5°23	26°53	21°36	7°29	6°15	9°20	1°17	2°29	17°49	20°50	W 6
T 7	12 59 22	16°44'05	22°27	5° 4	20°45	6° 4	26°50	21°43	7°27	6°16	9°20	1° 8	2°26	17°55	20°51	T 7
F 8	13 3 18	17°43'20	4♊26	6°55	20°57	6°46	26°47	21°50	7°25	6°18	9°21	1° 2	2°22	18° 2	20°53	F 8
S 9	13 7 15	18°42'34	16°33	8°48	21° 7	7°27	26°44	21°57	7°23	6°19	9°22	0°59	2°19	18° 9	20°54	S 9
S 10	13 11 11	19°41'45	28°52	10°42	21°14	8° 9	26°42	22° 4	7°22	6°21	9°23	0°D58	2°16	18°15	20°55	S 10
M11	13 15 8	20°40'53	11♋27	12°37	21°19	8°51	26°40	22°11	7°20	6°23	9°24	0°59	2°13	18°22	20°57	M11
T 12	13 19 4	21°40'00	24°23	14°33	21°22	9°32	26°37	22°18	7°18	6°24	9°25	0°R59	2°10	18°29	20°59	T 12
W13	13 23 1	22°39'04	7♌44	16°31	21°R23	10°14	26°35	22°25	7°17	6°26	9°26	0°58	2° 6	18°36	21° 0	W13
T 14	13 26 58	23°38'05	21°34	18°31	21°21	10°56	26°34	22°32	7°15	6°28	9°27	0°55	2° 3	18°42	21° 2	T 14
F 15	13 30 54	24°37'04	5♍52	20°31	21°16	11°37	26°32	22°39	7°14	6°30	9°28	0°50	2° 0	18°49	21° 4	F 15
S 16	13 34 51	25°36'02	20°37	22°33	21° 9	12°19	26°31	22°46	7°12	6°31	9°29	0°42	1°57	18°56	21° 6	S 16
S 17	13 38 47	26°34'56	5♎43	24°36	21° 0	13° 1	26°29	22°53	7°11	6°33	9°30	0°33	1°54	19° 2	21° 8	S 17
M18	13 42 44	27°33'49	21° 1	26°39	20°48	13°42	26°28	23° 0	7° 9	6°35	9°31	0°23	1°51	19° 9	21°10	M18
T 19	13 46 40	28°32'40	6♏20	28°44	20°34	14°24	26°28	23° 8	7° 8	6°37	9°32	0°15	1°47	19°16	21°13	T 19
W20	13 50 37	29°31'29	21°28	0♉50	20°17	15° 6	26°27	23°15	7° 7	6°39	9°33	0° 8	1°44	19°23	21°15	W20
T 21	13 54 33	0♉30'16	6♐17	2°56	19°58	15°47	26°26	23°22	7° 5	6°41	9°34	0° 3	1°41	19°29	21°17	T 21
F 22	13 58 30	1°29'01	20°39	5° 3	19°36	16°29	26°26	23°30	7° 4	6°43	9°35	0° 1	1°38	19°36	21°20	F 22
S 23	14 2 27	2°27'45	4♑33	7° 9	19°12	17°10	26°D26	23°37	7° 3	6°44	9°37	0°D 1	1°35	19°43	21°23	S 23
S 24	14 6 23	3°26'27	17°59	9°16	18°47	17°52	26°26	23°44	7° 2	6°46	9°38	0° 1	1°32	19°49	21°25	S 24
M25	14 10 20	4°25'07	0♒59	11°23	18°19	18°34	26°26	23°52	7° 1	6°48	9°39	0°R 2	1°28	19°56	21°28	M25
T 26	14 14 16	5°23'45	13°37	13°28	17°49	19°15	26°27	23°59	7° 0	6°50	9°40	0° 2	1°25	20° 3	21°31	T 26
W27	14 18 13	6°22'22	25°58	15°33	17°17	19°57	26°28	24° 7	6°59	6°52	9°41	29♐59	1°22	20°10	21°34	W27
T 28	14 22 9	7°20'57	8♓ 6	17°37	16°45	20°38	26°28	24°14	6°58	6°54	9°42	29°55	1°19	20°16	21°37	T 28
F 29	14 26 6	8°19'31	20° 5	19°38	16°10	21°20	26°29	24°22	6°57	6°56	9°43	29°49	1°16	20°23	21°40	F 29
S 30	14 30 2	9♉18'03	1♈59	21♉38	15♉35	22♒ 2	26♌31	24♉29	6♍56	6♊58	9♊45	29♐41	1♑12	20♈30	21♋43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n16	3s 5	4n40	4s19	2s19	23n 2	5n53	20s36	0s55	13n30	1n 9	16n 2	2s 1	9n26	0n49	19n44	1s35	9n43	12s12	23s22	23s22	11n22	14n36	7s16
S 2	4 39	1n47	4 56	3 38	2 17	23 14	5 58	20 27	0 56	13 31	1 9	16 4	2 1	9 27	0 49	19 44	1 35	9 44	12 12	23 22	23 22	11 24	14 37	7 15
S 3	5 2	6 33	4 59	2 55	2 16	23 26	6 4	20 19	0 58	13 33	1 9	16 6	2 1	9 28	0 49	19 44	1 35	9 44	12 11	23 23	23 22	11 26	14 37	7 15
M 4	5 25	11 3	4 50	2 11	2 14	23 36	6 9	20 10	0 59	13 34	1 9	16 7	2 1	9 28	0 49	19 44	1 35	9 45	12 11	23 23	23 22	11 29	14 38	7 14
T 5	5 48	15 9	4 27	1 26	2 11	23 46	6 14	20 1	1 0	13 35	1 8	16 9	2 1	9 29	0 48	19 45	1 35	9 45	12 11	23 23	23 22	11 31	14 38	7 13
W 6	6 11	18 39	3 53	0 40	2 8	23 55	6 18	19 52	1 1	13 36	1 8	16 11	2 0	9 30	0 48	19 45	1 35	9 45	12 11	23 23	23 22	11 33	14 39	7 13
T 7	6 34	21 23	3 9	0n 7	2 4	24 3	6 23	19 43	1 2	13 37	1 8	16 13	2 0	9 30	0 48	19 45	1 35	9 46	12 11	23 23	23 22	11 36	14 39	7 12
F 8	6 56	23 12	2 16	0 54	2 0	24 10	6 27	19 34	1 3	13 38	1 8	16 15	2 0	9 31	0 48	19 46	1 35	9 46	12 10	23 23	23 22	11 38	14 40	7 11
S 9	7 19	23 58	1 16	1 43	1 55	24 17	6 31	19 25	1 5	13 39	1 8	16 17	2 0	9 32	0 48	19 46	1 35	9 46	12 10	23 23	23 22	11 41	14 40	7 11
S 10	7 41	23 34	0 11	2 32	1 50	24 22	6 34	19 15	1 6	13 39	1 8	16 19	2 0	9 32	0 48	19 46	1 35	9 47	12 10	23 23	23 22	11 43	14 41	7 10
M11	8 4	21 59	0s55	3 22	1 45	24 26	6 38	19 5	1 7	13 40	1 8	16 21	2 0	9 33	0 48	19 47	1 34	9 47	12 10	23 23	23 22	11 45	14 41	7 9
T 12	8 26	19 13	2 1	4 13	1 38	24 30	6 40	18 55	1 8	13 41	1 8	16 23	2 0	9 33	0 48	19 47	1 34	9 47	12 9	23 23	23 22	11 48	14 42	7 9
W13	8 48	15 21	3 2	5 4	1 32	24 32	6 43	18 45	1 9	13 41	1 8	16 25	1 59	9 34	0 48	19 47	1 34	9 48	12 9	23 23	23 22	11 50	14 42	7 8
T 14	9 9	10 34	3 55	5 56	1 25	24 34	6 45	18 35	1 11	13 42	1 8	16 26	1 59	9 35	0 48	19 48	1 34	9 48	12 9	23 23	23 22	11 52	14 42	7 7
F 15	9 31	5 4	4 35	6 49	1 17	24 34	6 46	18 25	1 12	13 42	1 7	16 28	1 59	9 35	0 48	19 48	1 34	9 48	12 9	23 23	23 22	11 55	14 43	7 7
S 16	9 53	0s52	4 59	7 41	1 9	24 33	6 47	18 14	1 13	13 43	1 7	16 30	1 59	9 36	0 48	19 48	1 34	9 49	12 9	23 23	23 23	11 57	14 43	7 6
S 17	10 14	6 53	5 2	8 34	1 0	24 31	6 47	18 4	1 14	13 43	1 7	16 32	1 59	9 36	0 48	19 49	1 34	9 49	12 8	23 23	23 23	11 59	14 43	7 5
M18	10 35	12 34	4 44	9 28	0 51	24 27	6 47	17 53	1 16	13 43	1 7	16 34	1 59	9 37	0 48	19 49	1 34	9 49	12 8	23 23	23 23	12 2	14 44	7 5
T 19	10 56	17 28	4 6	10 21	0 42	24 23	6 46	17 42	1 17	13 43	1 7	16 36	1 59	9 37	0 48	19 49	1 34	9 50	12 8	23 23	23 23	12 4	14 44	7 4
W20	11 17	21 9	3 10	11 14	0 32	24 17	6 45	17 31	1 18	13 43	1 7	16 38	1 58	9 38	0 48	19 50	1 34	9 50	12 8	23 23	23 23	12 6	14 44	7 3
T 21	11 38	23 20	2 3	12 7	0 22	24 9	6 43	17 20	1 19	13 43	1 7	16 40	1 58	9 38	0 48	19 50	1 34	9 51	12 7	23 23	23 23	12 9	14 45	7 3
F 22	11 58	23 53	0 50	13 0	0 12	24 1	6 40	17 9	1 21	13 43	1 7	16 42	1 58	9 38	0 48	19 50	1 34	9 51	12 7	23 23	23 23	12 11	14 45	7 2
S 23	12 18	22 54	0n24	13 51	0 1	23 51	6 37	16 57	1 22	13 43	1 6	16 44	1 58	9 39	0 48	19 51	1 34	9 51	12 7	23 23	23 23	12 13	14 45	7 2
S 24	12 38	20 37	1 35	14 42	0n10	23 40	6 33	16 46	1 23	13 43	1 6	16 46	1 58	9 39	0 48	19 51	1 34	9 52	12 7	23 23	23 23	12 16	14 45	7 1
M25	12 58	17 20	2 38	15 32	0 21	23 27	6 28	16 34	1 25	13 43	1 6	16 48	1 58	9 40	0 48	19 51	1 34	9 52	12 7	23 23	23 23	12 18	14 46	7 0
T 26	13 18	13 19	3 32	16 21	0 31	23 13	6 22	16 23	1 26	13 43	1 6	16 50	1 58	9 40	0 48	19 52	1 34	9 52	12 7	23 23	23 23	12 20	14 46	7 0
W27	13 37	8 51	4 14	17 8	0 42	22 58	6 16	16 11	1 27	13 42	1 6	16 52	1 58	9 40	0 48	19 52	1 34	9 53	12 6	23 23	23 23	12 22	14 46	6 59
T 28	13 56	4 7	4 44	17 54	0 53	22 41	6 9	15 59	1 28	13 42	1 6	16 53	1 58	9 40	0 48	19 53	1 34	9 53	12 6	23 23	23 23	12 25	14 46	6 58
F 29	14 15	0n43	5 2	18 38	1 4	22 24	6 1	15 47	1 30	13 41	1 6	16 55	1 58	9 41	0 48	19 53	1 34	9 53	12 6	23 23	23 23	12 27	14 46	6 58
S 30	14n34	5n28	5n 6	19n19	1n14	22n 5	5n52	15s34	1s31	13n41	1n 6	16n57	1s57	9n41	0n48	19n53	1s34	9n54	12s 6	23s23	23s23	12n29	14n46	6s57

Julian Day Number = 2591522.5, Delta T = 07m55s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'53, Lahiri = 29°12'54

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

MAY 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 59	10♉16'33	13♈51	23♉36	14°R58	22♒43	26♌32	24♉37	6°R56	7♊ 0	9♊46	29°R31	1♋ 9	20♈36	21♋47	S 1
M 2	14 37 56	11°15'01	25°42	25°31	14♉21	23°25	26°34	24°44	6♍55	7° 2	9°47	29♐22	1° 6	20°43	21°50	M 2
T 3	14 41 52	12°13'28	7♉35	27°23	13°44	24° 6	26°35	24°52	6°54	7° 5	9°48	29°13	1° 3	20°50	21°53	T 3
W 4	14 45 49	13°11'52	19°31	29°13	13° 6	24°47	26°37	25° 0	6°54	7° 7	9°49	29° 6	1° 0	20°57	21°57	W 4
T 5	14 49 45	14°10'16	1♊32	0♊59	12°28	25°29	26°39	25° 7	6°53	7° 9	9°51	29° 0	0°57	21° 3	22° 0	T 5
F 6	14 53 42	15° 8'37	13°40	2°41	11°51	26°10	26°42	25°15	6°53	7°11	9°52	28°57	0°53	21°10	22° 4	F 6
S 7	14 57 38	16° 6'56	25°56	4°20	11°14	26°52	26°44	25°23	6°52	7°13	9°53	28°D55	0°50	21°17	22° 8	S 7
S 8	15 1 35	17° 5'13	8♋24	5°55	10°38	27°33	26°47	25°30	6°52	7°15	9°54	28°56	0°47	21°23	22°12	S 8
M 9	15 5 31	18° 3'29	21° 6	7°26	10° 3	28°14	26°50	25°38	6°51	7°17	9°56	28°57	0°44	21°30	22°16	M 9
T 10	15 9 28	19° 1'42	4♌ 5	8°53	9°29	28°56	26°53	25°46	6°51	7°19	9°57	28°58	0°41	21°37	22°20	T 10
W11	15 13 25	19°59'53	17°25	10°16	8°57	29°37	26°56	25°53	6°51	7°22	9°58	28°R59	0°38	21°44	22°24	W11
T 12	15 17 21	20°58'03	1♍ 8	11°35	8°26	0♓18	26°59	26° 1	6°51	7°24	10° 0	28°59	0°34	21°50	22°28	T 12
F 13	15 21 18	21°56'10	15°14	12°50	7°56	0°59	27° 3	26° 9	6°51	7°26	10° 1	28°57	0°31	21°57	22°32	F 13
S 14	15 25 14	22°54'15	29°43	14° 0	7°29	1°41	27° 6	26°17	6°50	7°28	10° 2	28°53	0°28	22° 4	22°36	S 14
S 15	15 29 11	23°52'19	14♎32	15° 6	7° 4	2°22	27°10	26°24	6°D50	7°30	10° 3	28°49	0°25	22°10	22°41	S 15
M16	15 33 7	24°50'20	29°33	16° 7	6°41	3° 3	27°14	26°32	6°50	7°32	10° 5	28°44	0°22	22°17	22°45	M16
T 17	15 37 4	25°48'20	14♏38	17° 4	6°20	3°44	27°18	26°40	6°51	7°35	10° 6	28°39	0°18	22°24	22°49	T 17
W18	15 41 0	26°46'19	29°38	17°56	6° 1	4°25	27°23	26°48	6°51	7°37	10° 7	28°36	0°15	22°31	22°54	W18
T 19	15 44 57	27°44'15	14♐24	18°43	5°45	5° 6	27°27	26°55	6°51	7°39	10° 9	28°34	0°12	22°37	22°58	T 19
F 20	15 48 54	28°42'11	28°49	19°26	5°31	5°47	27°32	27° 3	6°51	7°41	10°10	28°D33	0° 9	22°44	23° 3	F 20
S 21	15 52 50	29°40'05	12♑48	20° 4	5°20	6°28	27°37	27°11	6°51	7°44	10°11	28°34	0° 6	22°51	23° 8	S 21
S 22	15 56 47	0♊37'58	26°20	20°37	5°11	7° 9	27°42	27°18	6°52	7°46	10°13	28°35	0° 3	22°57	23°13	S 22
M23	16 0 43	1°35'49	9♒27	21° 5	5° 4	7°50	27°47	27°26	6°52	7°48	10°14	28°37	29♐59	23° 4	23°17	M23
T 24	16 4 40	2°33'39	22°11	21°28	5° 0	8°31	27°52	27°34	6°53	7°50	10°15	28°38	29°56	23°11	23°22	T 24
W25	16 8 36	3°31'28	4♓35	21°47	4°D58	9°11	27°57	27°42	6°53	7°53	10°17	28°R38	29°53	23°18	23°27	W25
T 26	16 12 33	4°29'16	16°45	22° 0	4°59	9°52	28° 3	27°49	6°54	7°55	10°18	28°38	29°50	23°24	23°32	T 26
F 27	16 16 29	5°27'03	28°44	22° 9	5° 2	10°33	28° 9	27°57	6°54	7°57	10°20	28°36	29°47	23°31	23°37	F 27
S 28	16 20 26	6°24'49	10♈37	22°R13	5° 7	11°13	28°15	28° 5	6°55	7°59	10°21	28°33	29°44	23°38	23°43	S 28
S 29	16 24 23	7°22'33	22°28	22°12	5°15	11°54	28°21	28°12	6°56	8° 2	10°22	28°30	29°40	23°44	23°48	S 29
M30	16 28 19	8°20'17	4♉20	22° 6	5°24	12°35	28°27	28°20	6°57	8° 4	10°24	28°27	29°37	23°51	23°53	M30
T 31	16 32 16	9♊17'59	16♉16	21♊56	5♉36	13♓15	28♌33	28♉28	6♍57	8♊ 6	10♊25	28♐24	29♐34	23♈58	23♋58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n52	10n 0	4n57	19n59	1n24	21n45	5n43	15s22	1s32	13n40	1n 5	16n59	1s57	9n41	0n48	19n54	1s34	9n54	12s 6	23s23	23s23	12n32	14n46	6s57
M 2	15 10	14 10	4 35	20 37	1 33	21 25	5 33	15 10	1 34	13 40	1 5	17 1	1 57	9 42	0 48	19 54	1 34	9 54	12 6	23 23	23 23	12 34	14 46	6 56
T 3	15 28	17 48	4 1	21 12	1 42	21 3	5 22	14 57	1 35	13 39	1 5	17 3	1 57	9 42	0 48	19 54	1 34	9 54	12 5	23 23	23 23	12 36	14 46	6 55
W 4	15 46	20 43	3 16	21 44	1 51	20 41	5 11	14 45	1 36	13 38	1 5	17 5	1 57	9 42	0 47	19 55	1 34	9 55	12 5	23 23	23 23	12 38	14 47	6 55
T 5	16 4	22 45	2 23	22 14	1 58	20 18	4 59	14 32	1 38	13 37	1 5	17 7	1 57	9 42	0 47	19 55	1 34	9 55	12 5	23 23	23 23	12 41	14 47	6 54
F 6	16 21	23 45	1 22	22 42	2 5	19 54	4 47	14 19	1 39	13 36	1 5	17 9	1 57	9 42	0 47	19 55	1 34	9 55	12 5	23 23	23 23	12 43	14 47	6 54
S 7	16 38	23 36	0 16	23 7	2 12	19 30	4 34	14 6	1 40	13 35	1 5	17 11	1 57	9 42	0 47	19 56	1 34	9 56	12 5	23 23	23 23	12 45	14 47	6 53
S 8	16 54	22 16	0s51	23 30	2 17	19 6	4 21	13 53	1 42	13 34	1 5	17 12	1 57	9 42	0 47	19 56	1 34	9 56	12 5	23 23	23 23	12 47	14 46	6 53
M 9	17 10	19 48	1 57	23 50	2 22	18 42	4 7	13 40	1 43	13 33	1 4	17 14	1 57	9 43	0 47	19 57	1 34	9 56	12 5	23 23	23 23	12 50	14 46	6 52
T 10	17 26	16 17	2 59	24 8	2 26	18 18	3 53	13 27	1 45	13 32	1 4	17 16	1 57	9 43	0 47	19 57	1 34	9 57	12 4	23 23	23 23	12 52	14 46	6 52
W11	17 42	11 53	3 53	24 24	2 29	17 54	3 39	13 14	1 46	13 31	1 4	17 18	1 57	9 43	0 47	19 57	1 34	9 57	12 4	23 23	23 23	12 54	14 46	6 51
T 12	17 58	6 45	4 35	24 37	2 31	17 31	3 25	13 1	1 47	13 30	1 4	17 20	1 56	9 43	0 47	19 58	1 34	9 57	12 4	23 23	23 23	12 56	14 46	6 50
F 13	18 13	1 9	5 2	24 48	2 32	17 7	3 10	12 48	1 49	13 28	1 4	17 22	1 56	9 43	0 47	19 58	1 34	9 57	12 4	23 23	23 23	12 59	14 46	6 50
S 14	18 28	4s39	5 11	24 57	2 32	16 45	2 56	12 34	1 50	13 27	1 4	17 24	1 56	9 43	0 47	19 58	1 33	9 58	12 4	23 23	23 23	13 1	14 46	6 49
S 15	18 42	10 19	5 0	25 4	2 31	16 23	2 41	12 21	1 51	13 26	1 4	17 25	1 56	9 43	0 47	19 59	1 33	9 58	12 4	23 23	23 23	13 3	14 46	6 49
M16	18 56	15 28	4 28	25 9	2 29	16 2	2 27	12 7	1 53	13 24	1 4	17 27	1 56	9 43	0 47	19 59	1 33	9 58	12 4	23 23	23 23	13 5	14 46	6 48
T 17	19 10	19 39	3 37	25 12	2 27	15 41	2 12	11 54	1 54	13 23	1 3	17 29	1 56	9 43	0 47	20 0	1 33	9 59	12 4	23 23	23 23	13 7	14 45	6 48
W18	19 24	22 30	2 31	25 13	2 23	15 21	1 58	11 40	1 56	13 21	1 3	17 31	1 56	9 42	0 47	20 0	1 33	9 59	12 4	23 23	23 23	13 10	14 45	6 47
T 19	19 37	23 45	1 17	25 12	2 18	15 3	1 44	11 26	1 57	13 19	1 3	17 33	1 56	9 42	0 47	20 0	1 33	9 59	12 3	23 23	23 23	13 12	14 45	6 47
F 20	19 50	23 22	0n 1	25 10	2 12	14 45	1 30	11 12	1 58	13 18	1 3	17 34	1 56	9 42	0 47	20 1	1 33	9 59	12 3	23 23	23 23	13 14	14 45	6 46
S 21	20 2	21 30	1 17	25 6	2 5	14 29	1 17	10 59	2 0	13 16	1 3	17 36	1 56	9 42	0 47	20 1	1 33	10 0	12 3	23 23	23 23	13 16	14 44	6 46
S 22	20 14	18 27	2 26	25 0	1 57	14 13	1 3	10 45	2 1	13 14	1 3	17 38	1 56	9 42	0 47	20 1	1 33	10 0	12 3	23 23	23 23	13 18	14 44	6 45
M23	20 26	14 33	3 26	24 53	1 48	13 59	0 50	10 31	2 3	13 12	1 3	17 40	1 56	9 42	0 47	20 2	1 33	10 0	12 3	23 23	23 23	13 21	14 44	6 45
T 24	20 38	10 6	4 13	24 45	1 38	13 45	0 38	10 17	2 4	13 10	1 3	17 42	1 56	9 41	0 47	20 2	1 33	10 0	12 3	23 23	23 23	13 23	14 43	6 44
W25	20 49	5 21	4 47	24 35	1 27	13 33	0 25	10 3	2 6	13 8	1 2	17 43	1 56	9 41	0 47	20 2	1 33	10 1	12 3	23 23	23 23	13 25	14 43	6 44
T 26	21 0	0 30	5 7	24 24	1 15	13 22	0 13	9 49	2 7	13 6	1 2	17 45	1 56	9 41	0 47	20 3	1 33	10 1	12 3	23 23	23 23	13 27	14 43	6 44
F 27	21 10	4n18	5 14	24 12	1 2	13 12	0 2	9 35	2 8	13 4	1 2	17 47	1 56	9 41	0 47	20 3	1 33	10 1	12 3	23 23	23 23	13 29	14 42	6 43
S 28	21 20	8 54	5 7	23 58	0 48	13 3	0s10	9 21	2 10	13 2	1 2	17 48	1 56	9 40	0 47	20 4	1 33	10 1	12 3	23 23	23 23	13 32	14 42	6 43
S 29	21 30	13 10	4 47	23 43	0 34	12 55	0 21	9 6	2 11	13 0	1 2	17 50	1 56	9 40	0 46	20 4	1 33	10 2	12 3	23 23	23 23	13 34	14 41	6 42
M30	21 39	16 56	4 15	23 28	0 18	12 48	0 31	8 52	2 13	12 57	1 2	17 52	1 56	9 40	0 46	20 4	1 33	10 2	12 3	23 23	23 23	13 36	14 41	6 42
T 31	21n48	20n 3	3n31	23n11	0n 2	12n43	0s41	8s38	2s14	12n55	1n 2	17n54	1s56	9n39	0n46	20n 5	1s33	10n 2	12s 3	23s23	23s23	13n38	14n41	6s41

Julian Day Number = 2591552.5, Delta T = 07m55s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°05'57, Lahiri = 29°12'58

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

JUNE 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 12	10♊15'40	28♉19	21°R42	5♉50	13♓55	28♌39	28♉35	6♍58	8♊ 8	10♊26	28°R21	29♐31	24♈ 5	24♋ 4	W 1
T 2	16 40 9	11°13'20	10♊30	21♊24	6° 6	14°36	28°46	28°43	6°59	8°11	10°28	28♐19	29°28	24°11	24° 9	T 2
F 3	16 44 5	12°10'59	22°51	21° 3	6°24	15°16	28°53	28°51	7° 0	8°13	10°29	28°D19	29°24	24°18	24°14	F 3
S 4	16 48 2	13° 8'37	5♋24	20°38	6°43	15°56	29° 0	28°58	7° 1	8°15	10°30	28°19	29°21	24°25	24°20	S 4
S 5	16 51 58	14° 6'14	18° 8	20°10	7° 4	16°36	29° 7	29° 6	7° 2	8°17	10°32	28°19	29°18	24°31	24°25	S 5
M 6	16 55 55	15° 3'49	1♌ 6	19°40	7°28	17°16	29°14	29°13	7° 4	8°20	10°33	28°20	29°15	24°38	24°31	M 6
T 7	16 59 52	16° 1'23	14°19	19° 9	7°52	17°56	29°21	29°21	7° 5	8°22	10°35	28°22	29°12	24°45	24°37	T 7
W 8	17 3 48	16°58'55	27°48	18°36	8°19	18°36	29°28	29°28	7° 6	8°24	10°36	28°22	29° 9	24°51	24°42	W 8
T 9	17 7 45	17°56'26	11♍32	18° 3	8°47	19°16	29°36	29°36	7° 7	8°26	10°37	28°R23	29° 5	24°58	24°48	T 9
F 10	17 11 41	18°53'56	25°33	17°29	9°16	19°55	29°44	29°43	7° 9	8°28	10°39	28°23	29° 2	25° 5	24°54	F 10
S 11	17 15 38	19°51'24	9♎50	16°56	9°47	20°35	29°51	29°51	7°10	8°31	10°40	28°22	28°59	25°12	25° 0	S 11
S 12	17 19 34	20°48'52	24°19	16°24	10°19	21°14	29°59	29°58	7°12	8°33	10°41	28°22	28°56	25°18	25° 6	S 12
M13	17 23 31	21°46'18	8♏56	15°53	10°53	21°54	0♍ 7	0♊ 6	7°13	8°35	10°43	28°21	28°53	25°25	25°12	M13
T 14	17 27 27	22°43'43	23°37	15°25	11°27	22°33	0°15	0°13	7°15	8°37	10°44	28°20	28°50	25°32	25°17	T 14
W15	17 31 24	23°41'07	8♐14	14°59	12° 3	23°12	0°24	0°20	7°16	8°39	10°45	28°20	28°46	25°38	25°23	W15
T 16	17 35 21	24°38'30	22°43	14°37	12°41	23°51	0°32	0°28	7°18	8°42	10°47	28°D20	28°43	25°45	25°30	T 16
F 17	17 39 17	25°35'53	6♑55	14°18	13°19	24°30	0°40	0°35	7°20	8°44	10°48	28°20	28°40	25°52	25°36	F 17
S 18	17 43 14	26°33'14	20°49	14° 2	13°59	25° 9	0°49	0°42	7°21	8°46	10°49	28°20	28°37	25°59	25°42	S 18
S 19	17 47 10	27°30'35	4♒20	13°50	14°39	25°48	0°58	0°49	7°23	8°48	10°51	28°20	28°34	26° 5	25°48	S 19
M20	17 51 7	28°27'55	17°28	13°43	15°21	26°27	1° 6	0°56	7°25	8°50	10°52	28°R20	28°30	26°12	25°54	M20
T 21	17 55 3	29°25'15	0♓15	13°D40	16° 4	27° 5	1°15	1° 4	7°27	8°52	10°53	28°20	28°27	26°19	26° 0	T 21
W22	17 59 0	0♋22'35	12°43	13°41	16°47	27°44	1°24	1°11	7°29	8°55	10°54	28°20	28°24	26°25	26° 6	W22
T 23	18 2 57	1°19'54	24°55	13°47	17°32	28°22	1°33	1°18	7°31	8°57	10°56	28°20	28°21	26°32	26°13	T 23
F 24	18 6 53	2°17'12	6♈56	13°58	18°17	29° 0	1°43	1°25	7°33	8°59	10°57	28°D20	28°18	26°39	26°19	F 24
S 25	18 10 50	3°14'31	18°50	14°13	19° 3	29°38	1°52	1°32	7°35	9° 1	10°58	28°20	28°15	26°46	26°25	S 25
S 26	18 14 46	4°11'49	0♉42	14°33	19°50	0♈16	2° 1	1°39	7°37	9° 3	11° 0	28°20	28°11	26°52	26°32	S 26
M27	18 18 43	5° 9'07	12°36	14°57	20°38	0°54	2°11	1°46	7°39	9° 5	11° 1	28°21	28° 8	26°59	26°38	M27
T 28	18 22 39	6° 6'24	24°36	15°26	21°26	1°32	2°20	1°53	7°41	9° 7	11° 2	28°22	28° 5	27° 6	26°44	T 28
W29	18 26 36	7° 3'42	6♊45	15°59	22°16	2° 9	2°30	1°59	7°43	9° 9	11° 3	28°22	28° 2	27°12	26°51	W29
T 30	18 30 32	8♋ 0'59	19♊ 7	16♊37	23♉ 6	2♈47	2♍40	2♊ 6	7♍46	9♊11	11♊ 5	28♐23	27♐59	27♈19	26♋57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n56	22n19	2n38	22n54	0s14	12n38	0s51	8s24	2s16	12n53	1n 2	17n55	1s56	9n39	0n46	20n 5	1s33	10n 2	12s 3	23s23	23s23	13n40	14n40	6s41
T 2	22 5	23 34	1 37	22 35	0 31	12 34	1 1	8 10	2 17	12 50	1 2	17 57	1 56	9 39	0 46	20 5	1 33	10 2	12 3	23 23	23 23	13 42	14 40	6 41
F 3	22 12	23 42	0 30	22 17	0 49	12 31	1 10	7 55	2 18	12 48	1 1	17 59	1 56	9 38	0 46	20 6	1 33	10 3	12 3	23 23	23 23	13 44	14 39	6 40
S 4	22 20	22 38	0s39	21 58	1 6	12 30	1 19	7 41	2 20	12 45	1 1	18 0	1 56	9 38	0 46	20 6	1 33	10 3	12 3	23 23	23 23	13 47	14 38	6 40
S 5	22 27	20 23	1 47	21 38	1 24	12 29	1 27	7 27	2 21	12 43	1 1	18 2	1 56	9 37	0 46	20 6	1 33	10 3	12 3	23 23	23 23	13 49	14 38	6 39
M 6	22 33	17 5	2 52	21 18	1 41	12 28	1 35	7 13	2 23	12 40	1 1	18 3	1 56	9 37	0 46	20 7	1 33	10 3	12 3	23 23	23 23	13 51	14 37	6 39
T 7	22 39	12 52	3 48	20 59	1 58	12 29	1 43	6 58	2 24	12 38	1 1	18 5	1 56	9 36	0 46	20 7	1 33	10 3	12 3	23 23	23 23	13 53	14 37	6 39
W 8	22 45	7 56	4 33	20 39	2 15	12 31	1 50	6 44	2 26	12 35	1 1	18 7	1 56	9 36	0 46	20 7	1 33	10 4	12 3	23 23	23 23	13 55	14 36	6 38
T 9	22 51	2 33	5 3	20 20	2 31	12 33	1 57	6 30	2 27	12 32	1 1	18 8	1 56	9 35	0 46	20 8	1 33	10 4	12 3	23 23	23 23	13 57	14 35	6 38
F 10	22 56	3s 5	5 16	20 2	2 47	12 36	2 4	6 16	2 29	12 29	1 1	18 10	1 56	9 35	0 46	20 8	1 33	10 4	12 3	23 23	23 23	13 59	14 35	6 38
S 11	23 0	8 38	5 10	19 45	3 1	12 39	2 10	6 2	2 30	12 27	1 1	18 11	1 56	9 34	0 46	20 8	1 33	10 4	12 3	23 23	23 23	14 1	14 34	6 37
S 12	23 4	13 49	4 45	19 28	3 15	12 44	2 16	5 47	2 32	12 24	1 0	18 13	1 56	9 34	0 46	20 9	1 33	10 4	12 3	23 23	23 23	14 4	14 33	6 37
M13	23 8	18 15	4 1	19 13	3 27	12 49	2 22	5 33	2 33	12 21	1 0	18 14	1 56	9 33	0 46	20 9	1 33	10 5	12 3	23 23	23 23	14 6	14 33	6 37
T 14	23 11	21 33	3 1	18 58	3 38	12 54	2 27	5 19	2 34	12 18	1 0	18 16	1 56	9 33	0 46	20 9	1 33	10 5	12 3	23 23	23 23	14 8	14 32	6 36
W15	23 14	23 26	1 49	18 46	3 48	13 0	2 32	5 5	2 36	12 15	1 0	18 17	1 56	9 32	0 46	20 10	1 33	10 5	12 3	23 23	23 23	14 10	14 31	6 36
T 16	23 17	23 42	0 31	18 35	3 57	13 7	2 37	4 51	2 37	12 12	1 0	18 19	1 56	9 31	0 46	20 10	1 33	10 5	12 3	23 23	23 23	14 12	14 31	6 36
F 17	23 19	22 25	0n48	18 25	4 5	13 14	2 42	4 36	2 39	12 9	1 0	18 20	1 56	9 31	0 46	20 10	1 33	10 5	12 3	23 23	23 23	14 14	14 30	6 35
S 18	23 21	19 47	2 2	18 17	4 11	13 22	2 46	4 22	2 40	12 6	1 0	18 22	1 56	9 30	0 46	20 11	1 33	10 5	12 3	23 23	23 23	14 16	14 29	6 35
S 19	23 22	16 7	3 7	18 11	4 15	13 30	2 50	4 8	2 42	12 3	1 0	18 23	1 56	9 29	0 46	20 11	1 33	10 5	12 3	23 23	23 23	14 18	14 28	6 35
M20	23 23	11 45	4 0	18 7	4 19	13 38	2 54	3 54	2 43	11 59	1 0	18 25	1 56	9 28	0 46	20 11	1 33	10 6	12 3	23 23	23 23	14 20	14 27	6 35
T 21	23 23	6 59	4 40	18 4	4 21	13 47	2 57	3 40	2 45	11 56	1 0	18 26	1 56	9 28	0 46	20 12	1 33	10 6	12 3	23 23	23 23	14 22	14 26	6 34
W22	23 23	2 4	5 5	18 4	4 22	13 56	3 0	3 26	2 46	11 53	1 0	18 27	1 56	9 27	0 46	20 12	1 33	10 6	12 3	23 23	23 23	14 24	14 26	6 34
T 23	23 23	2n50	5 17	18 5	4 21	14 5	3 3	3 12	2 47	11 49	0 59	18 29	1 56	9 26	0 45	20 12	1 33	10 6	12 3	23 23	23 23	14 27	14 25	6 34
F 24	23 22	7 33	5 14	18 7	4 20	14 15	3 6	2 59	2 49	11 46	0 59	18 30	1 56	9 25	0 45	20 13	1 33	10 6	12 3	23 23	23 23	14 29	14 24	6 34
S 25	23 21	11 56	4 57	18 12	4 17	14 25	3 9	2 45	2 50	11 43	0 59	18 31	1 56	9 25	0 45	20 13	1 33	10 6	12 3	23 23	23 23	14 31	14 23	6 33
S 26	23 19	15 52	4 28	18 17	4 14	14 35	3 11	2 31	2 52	11 39	0 59	18 33	1 56	9 24	0 45	20 13	1 33	10 6	12 3	23 23	23 23	14 33	14 22	6 33
M27	23 17	19 12	3 47	18 25	4 9	14 46	3 13	2 17	2 53	11 36	0 59	18 34	1 56	9 23	0 45	20 14	1 34	10 6	12 3	23 23	23 23	14 35	14 21	6 33
T 28	23 15	21 44	2 56	18 33	4 4	14 56	3 15	2 4	2 55	11 32	0 59	18 35	1 57	9 22	0 45	20 14	1 34	10 6	12 3	23 23	23 23	14 37	14 20	6 33
W29	23 12	23 19	1 57	18 43	3 58	15 7	3 17	1 50	2 56	11 29	0 59	18 37	1 57	9 21	0 45	20 14	1 34	10 7	12 3	23 23	23 22	14 39	14 19	6 33
T 30	23n 9	23n48	0n51	18n54	3s50	15n18	3s18	1s37	2s57	11n25	0n59	18n38	1s57	9n20	0n45	20n14	1s34	10n 7	12s 3	23s23	23s22	14n41	14n18	6s32

Julian Day Number = 2591583.5, Delta T = 07m55s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'01, Lahiri = 29°13'02

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

JULY 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 29	8♋58'16	1♋43	17♊19	23♉56	3♈24	2♍50	2♊13	7♍48	9♊13	11♊ 6	28°R23	27♐56	27♈26	27♋ 4	F 1
S 2	18 38 26	9°55'33	14°34	18° 6	24°48	4° 1	3° 0	2°20	7°50	9°15	11° 7	28♐23	27°52	27°32	27°10	S 2
S 3	18 42 22	10°52'49	27°41	18°57	25°39	4°38	3°10	2°26	7°53	9°17	11° 8	28°22	27°49	27°39	27°17	S 3
M 4	18 46 19	11°50'05	11♌ 2	19°51	26°32	5°14	3°20	2°33	7°55	9°19	11°10	28°20	27°46	27°46	27°23	M 4
T 5	18 50 15	12°47'20	24°38	20°51	27°25	5°51	3°30	2°40	7°58	9°21	11°11	28°18	27°43	27°53	27°30	T 5
W 6	18 54 12	13°44'35	8♍25	21°54	28°18	6°27	3°41	2°46	8° 0	9°23	11°12	28°17	27°40	27°59	27°37	W 6
T 7	18 58 8	14°41'49	22°23	23° 1	29°12	7° 3	3°51	2°53	8° 3	9°25	11°13	28°15	27°36	28° 6	27°43	T 7
F 8	19 2 5	15°39'03	6♎28	24°12	0♊ 7	7°39	4° 2	2°59	8° 6	9°27	11°14	28°14	27°33	28°13	27°50	F 8
S 9	19 6 1	16°36'17	20°40	25°27	1° 2	8°15	4°12	3° 5	8° 8	9°29	11°15	28°D14	27°30	28°19	27°57	S 9
S 10	19 9 58	17°33'30	4♏55	26°46	1°58	8°51	4°23	3°12	8°11	9°31	11°16	28°15	27°27	28°26	28° 3	S 10
M11	19 13 55	18°30'43	19°12	28° 8	2°54	9°26	4°33	3°18	8°14	9°32	11°18	28°16	27°24	28°33	28°10	M11
T 12	19 17 51	19°27'56	3♐27	29°35	3°50	10° 1	4°44	3°24	8°16	9°34	11°19	28°17	27°21	28°40	28°17	T 12
W13	19 21 48	20°25'08	17°37	1♋ 5	4°47	10°36	4°55	3°30	8°19	9°36	11°20	28°18	27°17	28°46	28°23	W13
T 14	19 25 44	21°22'21	1♑39	2°39	5°45	11°11	5° 6	3°36	8°22	9°38	11°21	28°R18	27°14	28°53	28°30	T 14
F 15	19 29 41	22°19'33	15°30	4°16	6°42	11°45	5°17	3°42	8°25	9°40	11°22	28°17	27°11	29° 0	28°37	F 15
S 16	19 33 37	23°16'45	29° 7	5°57	7°41	12°19	5°28	3°48	8°28	9°41	11°23	28°15	27° 8	29° 6	28°43	S 16
S 17	19 37 34	24°13'58	12♒27	7°41	8°39	12°54	5°39	3°54	8°31	9°43	11°24	28°12	27° 5	29°13	28°50	S 17
M18	19 41 30	25°11'10	25°29	9°28	9°38	13°27	5°51	4° 0	8°34	9°45	11°25	28° 8	27° 2	29°20	28°57	M18
T 19	19 45 27	26° 8'23	8♓13	11°19	10°37	14° 1	6° 2	4° 6	8°37	9°47	11°26	28° 4	26°58	29°26	29° 4	T 19
W20	19 49 24	27° 5'37	20°40	13°12	11°37	14°34	6°13	4°11	8°40	9°48	11°27	28° 0	26°55	29°33	29°10	W20
T 21	19 53 20	28° 2'51	2♈52	15° 8	12°37	15° 7	6°25	4°17	8°43	9°50	11°28	27°56	26°52	29°40	29°17	T 21
F 22	19 57 17	29° 0'05	14°53	17° 7	13°37	15°40	6°36	4°23	8°46	9°51	11°29	27°54	26°49	29°47	29°24	F 22
S 23	20 1 13	29°57'20	26°48	19° 7	14°38	16°12	6°48	4°28	8°49	9°53	11°30	27°D53	26°46	29°53	29°31	S 23
S 24	20 5 10	0♌54'35	8♉39	21°10	15°39	16°45	6°59	4°33	8°52	9°55	11°31	27°53	26°42	29°59	29°37	S 24
M25	20 9 6	1°51'52	20°34	23°15	16°40	17°16	7°11	4°39	8°55	9°56	11°32	27°54	26°39	0♉ 7	29°44	M25
T 26	20 13 3	2°49'09	2♊35	25°20	17°42	17°48	7°23	4°44	8°58	9°58	11°33	27°56	26°36	0°13	29°51	T 26
W27	20 16 59	3°46'26	14°49	27°27	18°44	18°19	7°34	4°49	9° 1	9°59	11°34	27°57	26°33	0°20	29°58	W27
T 28	20 20 56	4°43'45	27°18	29°34	19°46	18°50	7°46	4°54	9° 5	10° 1	11°35	27°R58	26°30	0°27	0♌ 5	T 28
F 29	20 24 53	5°41'04	10♋ 6	1♌42	20°48	19°21	7°58	5° 0	9° 8	10° 2	11°36	27°57	26°27	0°33	0°11	F 29
S 30	20 28 49	6°38'23	23°15	3°50	21°51	19°51	8°10	5° 5	9°11	10° 4	11°36	27°55	26°23	0°40	0°18	S 30
S 31	20 32 46	7♌35'44	6♌43	5♌57	22♊54	20♈21	8♍22	5♊10	9♍15	10♊ 5	11♊37	27♐51	26♐20	0♉47	0♌25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 5	23n 4	0s18	19n 6	3s43	15n29	3s20	1s23	2s59	11n21	0n59	18n39	1s57	9n20	0n45	20n15	1s34	10n 7	12s 3	23s23	23s22	14n43	14n17	6s32
S 2	23 1	21 8	1 28	19 18	3 34	15 40	3 21	1 10	3 0	11 18	0 59	18 40	1 57	9 19	0 45	20 15	1 34	10 7	12 3	23 23	23 22	14 45	14 16	6 32
S 3	22 57	18 3	2 35	19 32	3 25	15 52	3 22	0 57	3 2	11 14	0 59	18 42	1 57	9 18	0 45	20 15	1 34	10 7	12 4	23 23	23 22	14 47	14 15	6 32
M 4	22 52	13 59	3 34	19 46	3 15	16 3	3 23	0 43	3 3	11 10	0 59	18 43	1 57	9 17	0 45	20 16	1 34	10 7	12 4	23 23	23 22	14 49	14 14	6 32
T 5	22 47	9 9	4 23	20 0	3 5	16 14	3 23	0 30	3 5	11 7	0 59	18 44	1 57	9 16	0 45	20 16	1 34	10 7	12 4	23 23	23 22	14 51	14 13	6 32
W 6	22 41	3 48	4 57	20 15	2 54	16 26	3 24	0 17	3 6	11 3	0 58	18 45	1 57	9 15	0 45	20 16	1 34	10 7	12 4	23 23	23 22	14 53	14 12	6 31
T 7	22 35	1s47	5 14	20 30	2 43	16 37	3 24	0 4	3 7	10 59	0 58	18 46	1 57	9 14	0 45	20 16	1 34	10 7	12 4	23 23	23 22	14 55	14 10	6 31
F 8	22 28	7 21	5 12	20 45	2 31	16 48	3 24	0n 8	3 9	10 55	0 58	18 48	1 57	9 13	0 45	20 17	1 34	10 7	12 4	23 23	23 22	14 57	14 9	6 31
S 9	22 22	12 33	4 52	21 0	2 19	17 0	3 24	0 21	3 10	10 51	0 58	18 49	1 57	9 12	0 45	20 17	1 34	10 7	12 4	23 23	23 22	14 59	14 8	6 31
S 10	22 14	17 6	4 13	21 14	2 7	17 11	3 24	0 34	3 11	10 47	0 58	18 50	1 57	9 11	0 45	20 17	1 34	10 7	12 4	23 23	23 22	15 1	14 7	6 31
M11	22 7	20 41	3 19	21 28	1 54	17 22	3 23	0 46	3 13	10 43	0 58	18 51	1 58	9 10	0 45	20 17	1 34	10 7	12 4	23 23	23 22	15 3	14 6	6 31
T 12	21 59	22 58	2 13	21 42	1 42	17 33	3 23	0 59	3 14	10 39	0 58	18 52	1 58	9 9	0 45	20 18	1 34	10 7	12 5	23 23	23 22	15 5	14 5	6 31
W13	21 50	23 47	0 59	21 54	1 29	17 44	3 22	1 11	3 16	10 35	0 58	18 53	1 58	9 8	0 45	20 18	1 34	10 7	12 5	23 23	23 22	15 7	14 3	6 31
T 14	21 42	23 4	0n18	22 6	1 16	17 55	3 21	1 24	3 17	10 31	0 58	18 54	1 58	9 7	0 45	20 18	1 34	10 7	12 5	23 23	23 22	15 9	14 2	6 31
F 15	21 33	20 57	1 33	22 16	1 3	18 5	3 21	1 36	3 18	10 27	0 58	18 55	1 58	9 5	0 45	20 18	1 34	10 7	12 5	23 23	23 22	15 11	14 1	6 31
S 16	21 23	17 40	2 41	22 25	0 50	18 16	3 19	1 48	3 20	10 23	0 58	18 56	1 58	9 4	0 45	20 18	1 34	10 7	12 5	23 23	23 21	15 13	14 0	6 31
S 17	21 13	13 32	3 39	22 33	0 38	18 26	3 18	2 0	3 21	10 19	0 58	18 57	1 58	9 3	0 45	20 19	1 34	10 7	12 5	23 23	23 21	15 15	13 58	6 30
M18	21 3	8 51	4 24	22 38	0 25	18 36	3 17	2 12	3 22	10 15	0 58	18 58	1 58	9 2	0 45	20 19	1 34	10 7	12 5	23 23	23 21	15 17	13 57	6 30
T 19	20 53	3 55	4 54	22 42	0 13	18 46	3 16	2 23	3 23	10 10	0 58	18 59	1 58	9 1	0 45	20 19	1 34	10 7	12 5	23 23	23 21	15 19	13 56	6 30
W20	20 42	1n 4	5 10	22 43	0 1	18 56	3 14	2 35	3 25	10 6	0 58	19 0	1 58	9 0	0 45	20 19	1 34	10 7	12 6	23 22	23 21	15 21	13 55	6 30
T 21	20 31	5 54	5 12	22 43	0n11	19 5	3 12	2 46	3 26	10 2	0 58	19 1	1 59	8 59	0 45	20 20	1 34	10 7	12 6	23 22	23 21	15 23	13 53	6 30
F 22	20 19	10 27	4 59	22 39	0 22	19 14	3 11	2 58	3 27	9 58	0 58	19 2	1 59	8 57	0 45	20 20	1 34	10 7	12 6	23 22	23 21	15 25	13 52	6 30
S 23	20 7	14 34	4 34	22 34	0 32	19 23	3 9	3 9	3 29	9 53	0 58	19 3	1 59	8 56	0 45	20 20	1 34	10 7	12 6	23 22	23 21	15 27	13 51	6 30
S 24	19 55	18 6	3 57	22 26	0 43	19 31	3 7	3 20	3 30	9 49	0 58	19 3	1 59	8 55	0 45	20 20	1 34	10 7	12 6	23 22	23 21	15 28	13 49	6 30
M25	19 42	20 54	3 10	22 15	0 52	19 40	3 5	3 31	3 31	9 45	0 57	19 4	1 59	8 54	0 45	20 20	1 34	10 7	12 6	23 22	23 21	15 30	13 48	6 30
T 26	19 29	22 49	2 14	22 1	1 1	19 48	3 2	3 42	3 32	9 40	0 57	19 5	1 59	8 53	0 45	20 21	1 34	10 7	12 7	23 22	23 21	15 32	13 46	6 30
W27	19 16	23 42	1 11	21 45	1 9	19 55	3 0	3 52	3 34	9 36	0 57	19 6	1 59	8 51	0 44	20 21	1 34	10 7	12 7	23 22	23 21	15 34	13 45	6 30
T 28	19 2	23 25	0 4	21 26	1 16	20 2	2 58	4 3	3 35	9 31	0 57	19 7	1 59	8 50	0 44	20 21	1 34	10 7	12 7	23 22	23 21	15 36	13 44	6 30
F 29	18 49	21 55	1s 6	21 5	1 22	20 9	2 55	4 13	3 36	9 27	0 57	19 8	2 0	8 49	0 44	20 21	1 34	10 7	12 7	23 22	23 20	15 38	13 42	6 30
S 30	18 34	19 12	2 13	20 41	1 28	20 16	2 53	4 24	3 37	9 23	0 57	19 8	2 0	8 48	0 44	20 21	1 34	10 7	12 7	23 22	23 20	15 40	13 41	6 31
S 31	18n20	15n25	3s15	20n15	1n33	20n22	2s50	4n34	3s38	9n18	0n57	19n 9	2s 0	8n46	0n44	20n21	1s35	10n 7	12s 7	23s22	23s20	15n42	13n39	6s31

Julian Day Number = 2591613.5, Delta T = 07m55s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'05, Lahiri = 29°13'07

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

AUGUST 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 42	8♌33'04	20♌31	8♌ 4	23♊57	20♈51	8♍34	5♊14	9♍18	10♊ 6	11♊38	27°R45	26♐17	0♉54	0♌32	M 1
T 2	20 40 39	9°30'26	4♍33	10°11	25° 1	21°20	8°46	5°19	9°21	10° 8	11°39	27♐39	26°14	1° 0	0°38	T 2
W 3	20 44 35	10°27'48	18°47	12°17	26° 4	21°49	8°58	5°24	9°25	10° 9	11°40	27°32	26°11	1° 7	0°45	W 3
T 4	20 48 32	11°25'10	3♎ 6	14°21	27° 8	22°17	9°10	5°28	9°28	10°10	11°41	27°27	26° 7	1°14	0°52	T 4
F 5	20 52 28	12°22'33	17°26	16°25	28°12	22°45	9°23	5°33	9°32	10°12	11°41	27°23	26° 4	1°20	0°59	F 5
S 6	20 56 25	13°19'56	1♏44	18°27	29°17	23°13	9°35	5°37	9°35	10°13	11°42	27°20	26° 1	1°27	1° 5	S 6
S 7	21 0 22	14°17'20	15°55	20°28	0♋21	23°40	9°47	5°42	9°39	10°14	11°43	27°D20	25°58	1°34	1°12	S 7
M 8	21 4 18	15°14'45	29°59	22°27	1°26	24° 7	10° 0	5°46	9°42	10°15	11°43	27°20	25°55	1°40	1°19	M 8
T 9	21 8 15	16°12'10	13♐55	24°25	2°31	24°33	10°12	5°50	9°46	10°16	11°44	27°22	25°52	1°47	1°25	T 9
W10	21 12 11	17° 9'35	27°42	26°22	3°36	24°59	10°24	5°54	9°49	10°18	11°45	27°R22	25°48	1°54	1°32	W10
T 11	21 16 8	18° 7'02	11♑18	28°17	4°41	25°25	10°37	5°58	9°53	10°19	11°45	27°21	25°45	2° 1	1°39	T 11
F 12	21 20 4	19° 4'29	24°45	0♍10	5°47	25°50	10°49	6° 2	9°56	10°20	11°46	27°18	25°42	2° 7	1°45	F 12
S 13	21 24 1	20° 1'56	7♒59	2° 2	6°53	26°15	11° 2	6° 6	10° 0	10°21	11°47	27°13	25°39	2°14	1°52	S 13
S 14	21 27 57	20°59'25	21° 1	3°52	7°58	26°39	11°14	6°10	10° 3	10°22	11°47	27° 5	25°36	2°21	1°58	S 14
M15	21 31 54	21°56'55	3♓50	5°40	9° 5	27° 2	11°27	6°14	10° 7	10°23	11°48	26°56	25°33	2°27	2° 5	M15
T 16	21 35 51	22°54'25	16°24	7°28	10°11	27°25	11°40	6°17	10°11	10°24	11°48	26°46	25°29	2°34	2°11	T 16
W17	21 39 47	23°51'57	28°45	9°13	11°17	27°48	11°52	6°21	10°14	10°25	11°49	26°37	25°26	2°41	2°18	W17
T 18	21 43 44	24°49'30	10♈54	10°57	12°24	28°10	12° 5	6°24	10°18	10°25	11°49	26°28	25°23	2°47	2°24	T 18
F 19	21 47 40	25°47'05	22°53	12°39	13°31	28°32	12°18	6°27	10°22	10°26	11°50	26°21	25°20	2°54	2°31	F 19
S 20	21 51 37	26°44'41	4♉45	14°20	14°38	28°53	12°30	6°31	10°25	10°27	11°50	26°16	25°17	3° 1	2°37	S 20
S 21	21 55 33	27°42'18	16°36	16° 0	15°45	29°13	12°43	6°34	10°29	10°28	11°51	26°14	25°13	3° 7	2°44	S 21
M22	21 59 30	28°39'57	28°28	17°38	16°52	29°33	12°56	6°37	10°33	10°29	11°51	26°D13	25°10	3°14	2°50	M22
T 23	22 3 26	29°37'37	10♊29	19°14	18° 0	29°53	13° 9	6°40	10°36	10°29	11°52	26°13	25° 7	3°21	2°57	T 23
W24	22 7 23	0♍35'19	22°43	20°49	19° 7	0♉11	13°21	6°43	10°40	10°30	11°52	26°R14	25° 4	3°28	3° 3	W24
T 25	22 11 20	1°33'02	5♋14	22°23	20°15	0°29	13°34	6°45	10°44	10°31	11°53	26°13	25° 1	3°34	3° 9	T 25
F 26	22 15 16	2°30'47	18° 8	23°55	21°23	0°47	13°47	6°48	10°48	10°31	11°53	26°11	24°58	3°41	3°16	F 26
S 27	22 19 13	3°28'34	1♌26	25°25	22°31	1° 3	14° 0	6°51	10°51	10°32	11°53	26° 7	24°54	3°48	3°22	S 27
S 28	22 23 9	4°26'22	15°11	26°54	23°39	1°19	14°13	6°53	10°55	10°33	11°54	26° 0	24°51	3°54	3°28	S 28
M29	22 27 6	5°24'11	29°19	28°22	24°48	1°35	14°26	6°55	10°59	10°33	11°54	25°51	24°48	4° 1	3°34	M29
T 30	22 31 2	6°22'02	13♍46	29°48	25°56	1°50	14°39	6°58	11° 3	10°34	11°54	25°41	24°45	4° 8	3°40	T 30
W31	22 34 59	7♍19'54	28♍26	1♎12	27♋ 5	2♉ 4	14♍52	7♊ 0	11♍ 6	10♊34	11♊54	25♐30	24♐42	4♉14	3♌46	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 5	10n43	4s 6	19n47	1n37	20n28	2s48	4n44	3s40	9n14	0n57	19n10	2s 0	8n45	0n44	20n22	1s35	10n 7	12s 8	23s22	23s20	15n44	13n38	6s31
T 2	17 50	5 24	4 44	19 16	1 41	20 33	2 45	4 53	3 41	9 9	0 57	19 10	2 0	8 44	0 44	20 22	1 35	10 7	12 8	23 22	23 20	15 46	13 36	6 31
W 3	17 35	0s15	5 5	18 44	1 43	20 38	2 42	5 3	3 42	9 4	0 57	19 11	2 0	8 43	0 44	20 22	1 35	10 7	12 8	23 22	23 20	15 48	13 35	6 31
T 4	17 19	5 56	5 7	18 10	1 45	20 43	2 39	5 12	3 43	9 0	0 57	19 12	2 0	8 41	0 44	20 22	1 35	10 6	12 8	23 22	23 20	15 49	13 33	6 31
F 5	17 3	11 18	4 50	17 34	1 46	20 47	2 36	5 22	3 44	8 55	0 57	19 12	2 0	8 40	0 44	20 22	1 35	10 6	12 8	23 22	23 20	15 51	13 32	6 31
S 6	16 47	16 2	4 15	16 57	1 46	20 50	2 33	5 31	3 45	8 51	0 57	19 13	2 1	8 39	0 44	20 22	1 35	10 6	12 8	23 22	23 20	15 53	13 30	6 31
S 7	16 31	19 50	3 25	16 19	1 46	20 53	2 30	5 40	3 46	8 46	0 57	19 14	2 1	8 37	0 44	20 22	1 35	10 6	12 9	23 22	23 20	15 55	13 29	6 31
M 8	16 14	22 25	2 22	15 39	1 45	20 56	2 27	5 49	3 47	8 41	0 57	19 14	2 1	8 36	0 44	20 23	1 35	10 6	12 9	23 22	23 20	15 57	13 27	6 31
T 9	15 57	23 37	1 12	14 59	1 43	20 58	2 23	5 57	3 48	8 37	0 57	19 15	2 1	8 35	0 44	20 23	1 35	10 6	12 9	23 22	23 19	15 59	13 26	6 32
W10	15 40	23 20	0n 2	14 17	1 41	21 0	2 20	6 6	3 49	8 32	0 57	19 15	2 1	8 33	0 44	20 23	1 35	10 6	12 9	23 22	23 19	16 1	13 24	6 32
T 11	15 22	21 40	1 14	13 35	1 39	21 2	2 17	6 14	3 50	8 27	0 57	19 16	2 1	8 32	0 44	20 23	1 35	10 6	12 9	23 22	23 19	16 2	13 23	6 32
F 12	15 4	18 49	2 22	12 53	1 35	21 2	2 13	6 22	3 51	8 22	0 57	19 17	2 1	8 31	0 44	20 23	1 35	10 6	12 10	23 22	23 19	16 4	13 21	6 32
S 13	14 46	15 0	3 20	12 9	1 32	21 3	2 10	6 30	3 52	8 18	0 57	19 17	2 2	8 29	0 44	20 23	1 35	10 5	12 10	23 22	23 19	16 6	13 20	6 32
S 14	14 28	10 33	4 7	11 26	1 27	21 3	2 7	6 38	3 53	8 13	0 57	19 18	2 2	8 28	0 44	20 23	1 35	10 5	12 10	23 21	23 19	16 8	13 18	6 32
M15	14 10	5 43	4 41	10 42	1 23	21 2	2 3	6 45	3 54	8 8	0 57	19 18	2 2	8 26	0 44	20 23	1 35	10 5	12 10	23 21	23 19	16 10	13 16	6 33
T 16	13 51	0 45	5 0	9 57	1 18	21 1	2 0	6 53	3 55	8 3	0 57	19 18	2 2	8 25	0 44	20 23	1 35	10 5	12 10	23 21	23 19	16 12	13 15	6 33
W17	13 32	4n10	5 5	9 13	1 12	20 59	1 56	7 0	3 56	7 59	0 57	19 19	2 2	8 24	0 44	20 23	1 35	10 5	12 11	23 21	23 19	16 14	13 13	6 33
T 18	13 13	8 50	4 55	8 28	1 6	20 57	1 52	7 7	3 57	7 54	0 57	19 19	2 2	8 22	0 44	20 24	1 35	10 5	12 11	23 21	23 19	16 15	13 12	6 33
F 19	12 54	13 6	4 33	7 43	1 0	20 54	1 49	7 14	3 57	7 49	0 57	19 20	2 3	8 21	0 44	20 24	1 35	10 5	12 11	23 20	23 18	16 17	13 10	6 33
S 20	12 34	16 50	3 59	6 59	0 54	20 51	1 45	7 20	3 58	7 44	0 57	19 20	2 3	8 20	0 44	20 24	1 35	10 4	12 11	23 20	23 18	16 19	13 8	6 34
S 21	12 15	19 53	3 15	6 14	0 47	20 47	1 41	7 27	3 59	7 39	0 57	19 20	2 3	8 18	0 44	20 24	1 35	10 4	12 11	23 20	23 18	16 21	13 7	6 34
M22	11 55	22 6	2 23	5 29	0 40	20 43	1 38	7 33	4 0	7 34	0 57	19 21	2 3	8 17	0 44	20 24	1 36	10 4	12 12	23 20	23 18	16 23	13 5	6 34
T 23	11 35	23 21	1 23	4 45	0 32	20 38	1 34	7 39	4 0	7 29	0 57	19 21	2 3	8 15	0 44	20 24	1 36	10 4	12 12	23 20	23 18	16 24	13 3	6 34
W24	11 14	23 30	0 19	4 1	0 25	20 32	1 30	7 45	4 1	7 24	0 57	19 21	2 3	8 14	0 44	20 24	1 36	10 4	12 12	23 20	23 18	16 26	13 2	6 35
T 25	10 54	22 29	0s48	3 17	0 17	20 27	1 26	7 51	4 2	7 20	0 57	19 22	2 4	8 12	0 44	20 24	1 36	10 4	12 12	23 20	23 18	16 28	13 0	6 35
F 26	10 33	20 17	1 54	2 33	0 9	20 20	1 23	7 56	4 2	7 15	0 57	19 22	2 4	8 11	0 44	20 24	1 36	10 4	12 13	23 20	23 18	16 30	12 58	6 35
S 27	10 13	16 56	2 56	1 50	0 1	20 13	1 19	8 1	4 3	7 10	0 57	19 22	2 4	8 10	0 44	20 24	1 36	10 3	12 13	23 20	23 17	16 31	12 57	6 35
S 28	9 52	12 36	3 49	1 7	0s 7	20 5	1 15	8 6	4 3	7 5	0 57	19 22	2 4	8 8	0 44	20 24	1 36	10 3	12 13	23 20	23 17	16 33	12 55	6 36
M29	9 31	7 28	4 30	0 25	0 16	19 57	1 11	8 11	4 4	7 0	0 57	19 23	2 4	8 7	0 44	20 24	1 36	10 3	12 13	23 19	23 17	16 35	12 53	6 36
T 30	9 9	1 49	4 55	0s18	0 24	19 49	1 7	8 16	4 4	6 55	0 57	19 23	2 4	8 5	0 44	20 24	1 36	10 3	12 13	23 19	23 17	16 37	12 52	6 36
W31	8n48	3s59	5s 1	0s59	0s33	19n40	1s 4	8n20	4s 5	6n50	0n57	19n23	2s 5	8n 4	0n44	20n24	1s36	10n 3	12s14	23s19	23s17	16n39	12n50	6s37

Julian Day Number = 2591644.5, Delta T = 07m55s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'09, Lahiri = 29°13'11

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

SEPTEMBER 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 55	8♍17'47	13♎11	2♎35	28♋13	2♉17	15♍ 5	7♊ 2	11♍10	10♊35	11♊55	25°R21	24♐39	4♉21	3♌52	T 1
F 2	22 42 52	9°15'42	27°53	3°56	29°22	2°29	15°18	7° 4	11°14	10°35	11°55	25♐13	24°35	4°28	3°59	F 2
S 3	22 46 49	10°13'38	12♏26	5°16	0♌31	2°41	15°31	7° 6	11°18	10°35	11°55	25° 8	24°32	4°34	4° 4	S 3
S 4	22 50 45	11°11'35	26°45	6°34	1°40	2°52	15°44	7° 7	11°21	10°36	11°55	25° 6	24°29	4°41	4°10	S 4
M 5	22 54 42	12° 9'34	10♐49	7°51	2°50	3° 3	15°57	7° 9	11°25	10°36	11°55	25°D 5	24°26	4°48	4°16	M 5
T 6	22 58 38	13° 7'34	24°36	9° 5	3°59	3°12	16°10	7°10	11°29	10°36	11°55	25°R 5	24°23	4°55	4°22	T 6
W 7	23 2 35	14° 5'35	8♑ 7	10°18	5° 8	3°21	16°23	7°12	11°33	10°37	11°56	25° 5	24°19	5° 1	4°28	W 7
T 8	23 6 31	15° 3'38	21°25	11°29	6°18	3°29	16°36	7°13	11°36	10°37	11°56	25° 3	24°16	5° 8	4°34	T 8
F 9	23 10 28	16° 1'41	4♒30	12°37	7°28	3°36	16°49	7°14	11°40	10°37	11°56	24°58	24°13	5°15	4°40	F 9
S 10	23 14 24	16°59'47	17°24	13°44	8°38	3°42	17° 2	7°15	11°44	10°37	11°56	24°50	24°10	5°21	4°45	S 10
S 11	23 18 21	17°57'53	0♓ 7	14°48	9°48	3°48	17°15	7°16	11°48	10°37	11°56	24°40	24° 7	5°28	4°51	S 11
M12	23 22 18	18°56'01	12°38	15°51	10°58	3°52	17°28	7°17	11°51	10°37	11°R56	24°28	24° 4	5°35	4°56	M12
T 13	23 26 14	19°54'11	25° 0	16°50	12° 8	3°56	17°41	7°18	11°55	10°37	11°56	24°14	24° 0	5°41	5° 2	T 13
W14	23 30 11	20°52'23	7♈11	17°47	13°18	3°59	17°54	7°19	11°59	10°R37	11°56	24° 0	23°57	5°48	5° 8	W14
T 15	23 34 7	21°50'36	19°14	18°41	14°28	4° 1	18° 7	7°19	12° 3	10°37	11°56	23°48	23°54	5°55	5°13	T 15
F 16	23 38 4	22°48'52	1♉ 9	19°33	15°39	4° 3	18°20	7°20	12° 6	10°37	11°56	23°38	23°51	6° 1	5°18	F 16
S 17	23 42 0	23°47'09	12°59	20°21	16°50	4°R 3	18°33	7°20	12°10	10°37	11°56	23°30	23°48	6° 8	5°24	S 17
S 18	23 45 57	24°45'28	24°47	21° 5	18° 0	4° 3	18°46	7°20	12°14	10°37	11°55	23°26	23°44	6°15	5°29	S 18
M19	23 49 53	25°43'50	6♊38	21°46	19°11	4° 1	18°59	7°20	12°18	10°37	11°55	23°23	23°41	6°21	5°34	M19
T 20	23 53 50	26°42'13	18°37	22°23	20°22	3°59	19°11	7°R20	12°21	10°37	11°55	23°23	23°38	6°28	5°39	T 20
W21	23 57 46	27°40'39	0♋48	22°56	21°33	3°56	19°24	7°20	12°25	10°36	11°55	23°22	23°35	6°35	5°44	W21
T 22	0 1 43	28°39'06	13°17	23°24	22°44	3°52	19°37	7°20	12°29	10°36	11°55	23°22	23°32	6°42	5°50	T 22
F 23	0 5 40	29°37'36	26° 9	23°48	23°56	3°47	19°50	7°20	12°32	10°36	11°54	23°20	23°29	6°48	5°54	F 23
S 24	0 9 36	0♎36'08	9♌28	24° 6	25° 7	3°41	20° 3	7°19	12°36	10°36	11°54	23°15	23°25	6°55	5°59	S 24
S 25	0 13 33	1°34'42	23°17	24°19	26°18	3°35	20°16	7°19	12°39	10°35	11°54	23° 8	23°22	7° 2	6° 4	S 25
M26	0 17 29	2°33'18	7♍34	24°26	27°30	3°27	20°29	7°18	12°43	10°35	11°54	22°59	23°19	7° 8	6° 9	M26
T 27	0 21 26	3°31'56	22°15	24°R26	28°42	3°19	20°42	7°18	12°47	10°34	11°53	22°48	23°16	7°15	6°14	T 27
W28	0 25 22	4°30'36	7♎14	24°20	29°53	3°10	20°55	7°17	12°50	10°34	11°53	22°37	23°13	7°22	6°19	W28
T 29	0 29 19	5°29'18	22°20	24° 7	1♍ 5	3° 0	21° 7	7°16	12°54	10°34	11°53	22°27	23°10	7°28	6°23	T 29
F 30	0 33 15	6♎28'02	7♏25	23♎47	2♍17	2♉49	21♍20	7♊15	12♍57	10♊33	11♊52	22♐19	23♐ 6	7♉35	6♌28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n26	9s37	4s47	1s40	0s42	19n30	1s 0	8n24	4s 5	6n45	0n57	19n23	2s 5	8n 3	0n44	20n24	1s36	10n 2	12s14	23s18	23s17	16n40	12n48	6s37
F 2	8 5	14 40	4 15	2 20	0 51	19 20	0 56	8 28	4 5	6 40	0 57	19 23	2 5	8 1	0 44	20 24	1 36	10 2	12 14	23 18	23 17	16 42	12 47	6 37
S 3	7 43	18 48	3 25	3 0	1 0	19 9	0 52	8 32	4 5	6 35	0 57	19 24	2 5	8 0	0 44	20 24	1 36	10 2	12 14	23 18	23 17	16 44	12 45	6 38
S 4	7 21	21 44	2 24	3 39	1 9	18 58	0 48	8 36	4 6	6 30	0 57	19 24	2 5	7 58	0 44	20 24	1 36	10 2	12 15	23 18	23 16	16 46	12 43	6 38
M 5	6 59	23 15	1 15	4 18	1 18	18 46	0 45	8 39	4 6	6 25	0 57	19 24	2 5	7 57	0 44	20 24	1 36	10 2	12 15	23 18	23 16	16 47	12 42	6 38
T 6	6 37	23 19	0 3	4 56	1 27	18 33	0 41	8 42	4 6	6 20	0 57	19 24	2 6	7 55	0 44	20 24	1 36	10 1	12 15	23 18	23 16	16 49	12 40	6 39
W 7	6 15	22 0	1n 8	5 32	1 36	18 21	0 37	8 45	4 6	6 15	0 57	19 24	2 6	7 54	0 44	20 24	1 36	10 1	12 15	23 18	23 16	16 51	12 38	6 39
T 8	5 52	19 28	2 14	6 9	1 45	18 7	0 33	8 48	4 6	6 10	0 57	19 24	2 6	7 53	0 44	20 24	1 36	10 1	12 15	23 18	23 16	16 52	12 37	6 39
F 9	5 30	15 59	3 12	6 44	1 54	17 53	0 30	8 50	4 6	6 5	0 58	19 24	2 6	7 51	0 44	20 24	1 36	10 1	12 16	23 18	23 16	16 54	12 35	6 40
S 10	5 7	11 47	3 59	7 18	2 3	17 39	0 26	8 52	4 5	6 0	0 58	19 24	2 6	7 50	0 44	20 24	1 36	10 1	12 16	23 17	23 16	16 56	12 33	6 40
S 11	4 45	7 9	4 33	7 51	2 12	17 24	0 22	8 54	4 5	5 55	0 58	19 24	2 7	7 48	0 44	20 24	1 36	10 0	12 16	23 17	23 16	16 58	12 31	6 41
M12	4 22	2 17	4 54	8 23	2 21	17 9	0 19	8 56	4 5	5 50	0 58	19 24	2 7	7 47	0 44	20 24	1 37	10 0	12 16	23 16	23 15	16 59	12 30	6 41
T 13	3 59	2n36	5 0	8 54	2 29	16 53	0 15	8 58	4 5	5 45	0 58	19 24	2 7	7 45	0 44	20 24	1 37	10 0	12 17	23 16	23 15	17 1	12 28	6 41
W14	3 37	7 19	4 52	9 24	2 38	16 36	0 12	8 59	4 4	5 40	0 58	19 24	2 7	7 44	0 44	20 24	1 37	10 0	12 17	23 15	23 15	17 3	12 26	6 42
T 15	3 14	11 42	4 31	9 52	2 46	16 20	0 8	9 1	4 4	5 35	0 58	19 24	2 7	7 43	0 44	20 24	1 37	9 59	12 17	23 15	23 15	17 4	12 25	6 42
F 16	2 51	15 35	3 59	10 19	2 54	16 2	0 4	9 1	4 3	5 30	0 58	19 24	2 7	7 41	0 44	20 24	1 37	9 59	12 17	23 14	23 15	17 6	12 23	6 43
S 17	2 28	18 49	3 16	10 45	3 2	15 45	0 1	9 2	4 2	5 25	0 58	19 23	2 8	7 40	0 44	20 24	1 37	9 59	12 17	23 14	23 15	17 8	12 21	6 43
S 18	2 5	21 16	2 25	11 8	3 10	15 27	0n 2	9 3	4 2	5 20	0 58	19 23	2 8	7 38	0 44	20 24	1 37	9 59	12 18	23 14	23 15	17 9	12 20	6 44
M19	1 42	22 48	1 27	11 31	3 17	15 8	0 6	9 3	4 1	5 15	0 58	19 23	2 8	7 37	0 44	20 24	1 37	9 59	12 18	23 13	23 14	17 11	12 18	6 44
T 20	1 18	23 19	0 25	11 51	3 24	14 49	0 9	9 3	4 0	5 10	0 58	19 23	2 8	7 36	0 44	20 23	1 37	9 58	12 18	23 13	23 14	17 13	12 16	6 45
W21	0 55	22 44	0s39	12 9	3 30	14 29	0 13	9 3	3 59	5 5	0 58	19 23	2 8	7 34	0 44	20 23	1 37	9 58	12 18	23 13	23 14	17 14	12 15	6 45
T 22	0 32	21 1	1 43	12 25	3 36	14 9	0 16	9 3	3 58	5 0	0 58	19 23	2 8	7 33	0 44	20 23	1 37	9 58	12 19	23 13	23 14	17 16	12 13	6 46
F 23	0 9	18 11	2 44	12 38	3 41	13 49	0 19	9 2	3 57	4 55	0 58	19 22	2 9	7 31	0 44	20 23	1 37	9 58	12 19	23 13	23 14	17 18	12 11	6 46
S 24	0s14	14 20	3 38	12 49	3 46	13 28	0 22	9 2	3 55	4 50	0 58	19 22	2 9	7 30	0 44	20 23	1 37	9 57	12 19	23 13	23 14	17 19	12 10	6 47
S 25	0 38	9 36	4 22	12 58	3 49	13 7	0 25	9 1	3 54	4 45	0 58	19 22	2 9	7 29	0 44	20 23	1 37	9 57	12 19	23 13	23 13	17 21	12 8	6 47
M26	1 1	4 13	4 50	13 3	3 52	12 46	0 28	9 0	3 52	4 40	0 58	19 22	2 9	7 27	0 44	20 23	1 37	9 57	12 19	23 12	23 13	17 23	12 6	6 48
T 27	1 24	1s33	5 1	13 5	3 54	12 24	0 32	8 58	3 51	4 35	0 59	19 21	2 9	7 26	0 44	20 23	1 37	9 57	12 20	23 12	23 13	17 24	12 5	6 48
W28	1 47	7 19	4 51	13 3	3 55	12 2	0 35	8 57	3 49	4 30	0 59	19 21	2 9	7 25	0 44	20 23	1 37	9 56	12 20	23 11	23 13	17 26	12 3	6 49
T 29	2 11	12 43	4 22	12 58	3 55	11 39	0 37	8 55	3 47	4 25	0 59	19 21	2 10	7 23	0 44	20 23	1 37	9 56	12 20	23 10	23 13	17 28	12 2	6 49
F 30	2s34	17s19	3s33	12s49	3s53	11n16	0n40	8n53	3s45	4n20	0n59	19n20	2s10	7n22	0n44	20n23	1s37	9n56	12s20	23s10	23s13	17n29	12n 0	6s50

Julian Day Number = 2591675.5, Delta T = 07m56s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'14, Lahiri = 29°13'15

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

OCTOBER 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 12	7♎26'47	22♏17	23°R20	3♍29	2°R38	21♍33	7°R14	13♍ 1	10°R32	11°R52	22°R13	23♐ 3	7♉42	6♌32	S 1
S 2	0 41 9	8°25'35	6♐52	22♎45	4°41	2♉25	21°46	7♊12	13° 4	10♊32	11♊52	22♐11	23° 0	7°48	6°37	S 2
M 3	0 45 5	9°24'24	21° 5	22° 3	5°53	2°12	21°58	7°11	13° 8	10°31	11°51	22°D10	22°57	7°55	6°41	M 3
T 4	0 49 2	10°23'15	4♑55	21°15	7° 5	1°59	22°11	7° 9	13°11	10°31	11°51	22°R10	22°54	8° 2	6°45	T 4
W 5	0 52 58	11°22'07	18°24	20°20	8°18	1°44	22°24	7° 8	13°15	10°30	11°50	22°10	22°50	8° 8	6°49	W 5
T 6	0 56 55	12°21'01	1♒33	19°20	9°30	1°30	22°36	7° 6	13°18	10°29	11°50	22° 8	22°47	8°15	6°54	T 6
F 7	1 0 51	13°19'57	14°25	18°15	10°42	1°14	22°49	7° 4	13°22	10°29	11°49	22° 5	22°44	8°22	6°58	F 7
S 8	1 4 48	14°18'54	27° 4	17° 8	11°55	0°58	23° 1	7° 2	13°25	10°28	11°49	21°58	22°41	8°28	7° 2	S 8
S 9	1 8 44	15°17'54	9♓31	15°59	13° 8	0°42	23°14	7° 0	13°28	10°27	11°48	21°49	22°38	8°35	7° 5	S 9
M10	1 12 41	16°16'55	21°48	14°51	14°20	0°25	23°26	6°58	13°32	10°26	11°48	21°38	22°35	8°42	7° 9	M10
T 11	1 16 38	17°15'58	3♈57	13°45	15°33	0° 7	23°39	6°56	13°35	10°25	11°47	21°26	22°31	8°49	7°13	T 11
W12	1 20 34	18°15'03	15°58	12°43	16°46	29♈50	23°51	6°54	13°38	10°24	11°46	21°14	22°28	8°55	7°17	W12
T 13	1 24 31	19°14'10	27°54	11°47	17°59	29°32	24° 4	6°51	13°42	10°24	11°46	21° 3	22°25	9° 2	7°20	T 13
F 14	1 28 27	20°13'19	9♉45	10°59	19°12	29°13	24°16	6°49	13°45	10°23	11°45	20°53	22°22	9° 9	7°24	F 14
S 15	1 32 24	21°12'30	21°34	10°19	20°25	28°55	24°28	6°46	13°48	10°22	11°44	20°47	22°19	9°15	7°27	S 15
S 16	1 36 20	22°11'43	3♊23	9°49	21°38	28°36	24°41	6°44	13°51	10°21	11°44	20°43	22°16	9°22	7°31	S 16
M17	1 40 17	23°10'59	15°14	9°29	22°51	28°17	24°53	6°41	13°54	10°20	11°43	20°D41	22°12	9°29	7°34	M17
T 18	1 44 13	24°10'16	27°13	9°D20	24° 4	27°58	25° 5	6°38	13°57	10°19	11°42	20°41	22° 9	9°35	7°37	T 18
W19	1 48 10	25° 9'37	9♋23	9°22	25°18	27°39	25°17	6°35	14° 0	10°18	11°42	20°42	22° 6	9°42	7°40	W19
T 20	1 52 7	26° 8'59	21°49	9°35	26°31	27°20	25°29	6°32	14° 3	10°16	11°41	20°R43	22° 3	9°49	7°43	T 20
F 21	1 56 3	27° 8'23	4♌37	9°58	27°44	27° 1	25°41	6°29	14° 6	10°15	11°40	20°42	22° 0	9°55	7°46	F 21
S 22	2 0 0	28° 7'50	17°51	10°31	28°58	26°42	25°53	6°26	14° 9	10°14	11°39	20°41	21°56	10° 2	7°49	S 22
S 23	2 3 56	29° 7'19	1♍33	11°13	0♎12	26°23	26° 5	6°22	14°12	10°13	11°39	20°37	21°53	10° 9	7°52	S 23
M24	2 7 53	0♏ 6'51	15°45	12° 3	1°25	26° 4	26°17	6°19	14°15	10°12	11°38	20°31	21°50	10°15	7°54	M24
T 25	2 11 49	1° 6'24	0♎24	13° 1	2°39	25°46	26°28	6°16	14°18	10°11	11°37	20°23	21°47	10°22	7°57	T 25
W26	2 15 46	2° 6'00	15°26	14° 5	3°53	25°28	26°40	6°12	14°21	10° 9	11°36	20°16	21°44	10°29	7°59	W26
T 27	2 19 42	3° 5'38	0♏40	15°16	5° 6	25°10	26°52	6° 8	14°24	10° 8	11°35	20° 9	21°41	10°35	8° 2	T 27
F 28	2 23 39	4° 5'18	15°56	16°31	6°20	24°53	27° 3	6° 5	14°27	10° 7	11°35	20° 3	21°37	10°42	8° 4	F 28
S 29	2 27 35	5° 5'00	1♐ 4	17°51	7°34	24°36	27°15	6° 1	14°29	10° 6	11°34	19°59	21°34	10°49	8° 6	S 29
S 30	2 31 32	6° 4'44	15°56	19°15	8°48	24°20	27°26	5°57	14°32	10° 4	11°33	19°D58	21°31	10°55	8° 8	S 30
M31	2 35 29	7♏ 4'29	0♑23	20♎42	10♎ 2	24♈ 4	27♍38	5♊53	14♍35	10♊ 3	11♊32	19♐58	21♐28	11♉ 2	8♌10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s57	20s44	2s31	12s36	3s50	10n53	0n43	8n52	3s43	4n15	0n59	19n20	2s10	7n21	0n44	20n22	1s37	9n56	12s20	23s10	23s12	17n31	11n58	6s50
S 2	3 20	22 44	1 20	12 18	3 45	10 29	0 46	8 49	3 41	4 10	0 59	19 20	2 10	7 19	0 44	20 22	1 38	9 55	12 21	23 10	23 12	17 32	11 57	6 51
M 3	3 43	23 11	0 6	11 56	3 38	10 5	0 49	8 47	3 39	4 5	0 59	19 19	2 10	7 18	0 44	20 22	1 38	9 55	12 21	23 9	23 12	17 34	11 55	6 51
T 4	4 6	22 11	1n 7	11 30	3 29	9 41	0 51	8 45	3 37	4 0	0 59	19 19	2 10	7 17	0 44	20 22	1 38	9 55	12 21	23 9	23 12	17 36	11 54	6 52
W 5	4 29	19 54	2 15	11 0	3 19	9 16	0 54	8 42	3 34	3 55	0 59	19 19	2 10	7 15	0 44	20 22	1 38	9 55	12 21	23 9	23 12	17 37	11 52	6 52
T 6	4 52	16 38	3 13	10 26	3 7	8 52	0 56	8 40	3 32	3 50	0 59	19 18	2 11	7 14	0 44	20 22	1 38	9 54	12 21	23 9	23 12	17 39	11 50	6 53
F 7	5 15	12 38	4 0	9 48	2 53	8 27	0 59	8 37	3 29	3 45	0 59	19 18	2 11	7 13	0 44	20 22	1 38	9 54	12 22	23 9	23 11	17 40	11 49	6 54
S 8	5 38	8 9	4 35	9 8	2 37	8 1	1 1	8 34	3 26	3 40	0 59	19 17	2 11	7 11	0 44	20 21	1 38	9 54	12 22	23 9	23 11	17 42	11 47	6 54
S 9	6 1	3 25	4 56	8 25	2 19	7 36	1 3	8 31	3 23	3 36	1 0	19 17	2 11	7 10	0 44	20 21	1 38	9 54	12 22	23 8	23 11	17 44	11 46	6 55
M10	6 23	1n23	5 3	7 42	2 1	7 10	1 6	8 28	3 20	3 31	1 0	19 16	2 11	7 9	0 45	20 21	1 38	9 53	12 22	23 8	23 11	17 45	11 44	6 55
T 11	6 46	6 5	4 56	6 58	1 41	6 44	1 8	8 25	3 17	3 26	1 0	19 16	2 11	7 8	0 45	20 21	1 38	9 53	12 22	23 7	23 11	17 47	11 43	6 56
W12	7 8	10 30	4 35	6 15	1 21	6 17	1 10	8 22	3 14	3 21	1 0	19 15	2 11	7 6	0 45	20 21	1 38	9 53	12 23	23 6	23 11	17 48	11 41	6 57
T 13	7 31	14 29	4 3	5 35	1 0	5 51	1 12	8 18	3 11	3 16	1 0	19 15	2 12	7 5	0 45	20 21	1 38	9 53	12 23	23 5	23 10	17 50	11 40	6 57
F 14	7 53	17 53	3 21	4 57	0 40	5 24	1 14	8 15	3 7	3 12	1 0	19 14	2 12	7 4	0 45	20 20	1 38	9 52	12 23	23 5	23 10	17 51	11 38	6 58
S 15	8 15	20 31	2 29	4 23	0 20	4 57	1 16	8 12	3 4	3 7	1 0	19 14	2 12	7 3	0 45	20 20	1 38	9 52	12 23	23 4	23 10	17 53	11 37	6 58
S 16	8 37	22 17	1 31	3 53	0 1	4 30	1 18	8 9	3 0	3 2	1 0	19 13	2 12	7 2	0 45	20 20	1 38	9 52	12 23	23 4	23 10	17 54	11 36	6 59
M17	8 59	23 3	0 29	3 29	0n17	4 3	1 19	8 5	2 57	2 57	1 0	19 13	2 12	7 0	0 45	20 20	1 38	9 52	12 23	23 4	23 10	17 56	11 34	7 0
T 18	9 21	22 47	0s35	3 10	0 34	3 35	1 21	8 2	2 53	2 53	1 1	19 12	2 12	6 59	0 45	20 20	1 38	9 51	12 24	23 4	23 9	17 57	11 33	7 0
W19	9 43	21 25	1 39	2 56	0 50	3 8	1 23	7 59	2 49	2 48	1 1	19 11	2 12	6 58	0 45	20 20	1 38	9 51	12 24	23 4	23 9	17 59	11 31	7 1
T 20	10 5	19 0	2 39	2 48	1 4	2 40	1 24	7 56	2 45	2 43	1 1	19 11	2 12	6 57	0 45	20 19	1 38	9 51	12 24	23 4	23 9	18 0	11 30	7 2
F 21	10 26	15 36	3 34	2 46	1 17	2 12	1 26	7 53	2 41	2 39	1 1	19 10	2 13	6 56	0 45	20 19	1 38	9 51	12 24	23 4	23 9	18 2	11 29	7 2
S 22	10 47	11 20	4 19	2 49	1 28	1 44	1 27	7 49	2 37	2 34	1 1	19 9	2 13	6 55	0 45	20 19	1 38	9 50	12 24	23 4	23 9	18 4	11 27	7 3
S 23	11 8	6 22	4 51	2 56	1 37	1 16	1 28	7 47	2 33	2 29	1 1	19 9	2 13	6 54	0 45	20 19	1 38	9 50	12 24	23 3	23 8	18 5	11 26	7 4
M24	11 29	0 54	5 6	3 9	1 45	0 48	1 30	7 44	2 29	2 25	1 1	19 8	2 13	6 52	0 45	20 19	1 38	9 50	12 24	23 3	23 8	18 7	11 25	7 4
T 25	11 50	4s48	5 3	3 25	1 51	0 20	1 31	7 41	2 25	2 20	1 1	19 7	2 13	6 51	0 45	20 18	1 38	9 50	12 25	23 3	23 8	18 8	11 23	7 5
W26	12 11	10 21	4 39	3 45	1 56	0s 8	1 32	7 38	2 21	2 16	1 1	19 7	2 13	6 50	0 45	20 18	1 38	9 49	12 25	23 2	23 8	18 10	11 22	7 6
T 27	12 31	15 20	3 55	4 9	2 0	0 36	1 33	7 36	2 17	2 11	1 2	19 6	2 13	6 49	0 45	20 18	1 38	9 49	12 25	23 1	23 8	18 11	11 21	7 6
F 28	12 51	19 20	2 53	4 35	2 3	1 5	1 34	7 33	2 13	2 7	1 2	19 5	2 13	6 48	0 45	20 18	1 39	9 49	12 25	23 1	23 7	18 12	11 20	7 7
S 29	13 11	21 58	1 41	5 5	2 4	1 33	1 34	7 31	2 8	2 2	1 2	19 5	2 13	6 47	0 45	20 17	1 39	9 49	12 25	23 1	23 7	18 14	11 18	7 8
S 30	13 31	23 1	0 22	5 36	2 5	2 1	1 35	7 29	2 4	1 58	1 2	19 4	2 13	6 46	0 45	20 17	1 39	9 48	12 25	23 1	23 7	18 15	11 17	7 8
M31	13s51	22s27	0n56	6s 9	2n 4	2s30	1n36	7n27	2s 0	1n53	1n 2	19n 3	2s13	6n45	0n45	20n17	1s39	9n48	12s25	23s 1	23s 7	18n17	11n16	7s 9

Julian Day Number = 2591705.5, Delta T = 07m56s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'18, Lahiri = 29°13'19

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

NOVEMBER 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 25	8♏ 4'16	14♑25	22♎11	11♎16	23°R49	27♍49	5°R49	14♍37	10°R 1	11°R31	20♐ 0	21♐25	11♉ 9	8♌12	T 1
W 2	2 43 22	9° 4'05	28° 0	23°43	12°30	23♈34	28° 0	5♊45	14°40	10♊ 0	11♊30	20° 1	21°22	11°15	8°14	W 2
T 3	2 47 18	10° 3'56	11♒11	25°17	13°44	23°20	28°12	5°41	14°42	9°59	11°29	20°R 1	21°18	11°22	8°16	T 3
F 4	2 51 15	11° 3'48	24° 1	26°52	14°59	23° 7	28°23	5°37	14°45	9°57	11°28	20° 0	21°15	11°29	8°18	F 4
S 5	2 55 11	12° 3'41	6♓34	28°28	16°13	22°54	28°34	5°33	14°47	9°56	11°27	19°58	21°12	11°35	8°19	S 5
S 6	2 59 8	13° 3'36	18°52	0♏ 5	17°27	22°42	28°45	5°28	14°50	9°54	11°26	19°53	21° 9	11°42	8°21	S 6
M 7	3 3 4	14° 3'33	0♈59	1°43	18°41	22°31	28°56	5°24	14°52	9°53	11°25	19°48	21° 6	11°49	8°22	M 7
T 8	3 7 1	15° 3'32	12°59	3°21	19°56	22°20	29° 6	5°20	14°54	9°51	11°24	19°41	21° 2	11°56	8°23	T 8
W 9	3 10 58	16° 3'32	24°53	4°59	21°10	22°10	29°17	5°15	14°57	9°50	11°23	19°35	20°59	12° 2	8°24	W 9
T 10	3 14 54	17° 3'34	6♉44	6°38	22°24	22° 1	29°28	5°11	14°59	9°48	11°22	19°29	20°56	12° 9	8°26	T 10
F 11	3 18 51	18° 3'38	18°34	8°16	23°39	21°53	29°38	5° 6	15° 1	9°47	11°21	19°24	20°53	12°16	8°26	F 11
S 12	3 22 47	19° 3'44	0♊24	9°55	24°53	21°45	29°49	5° 2	15° 3	9°45	11°20	19°21	20°50	12°22	8°27	S 12
S 13	3 26 44	20° 3'52	12°16	11°34	26° 8	21°39	29°59	4°57	15° 5	9°44	11°19	19°19	20°47	12°29	8°28	S 13
M14	3 30 40	21° 4'01	24°14	13°12	27°23	21°33	0♎10	4°52	15° 7	9°42	11°18	19°D19	20°43	12°36	8°29	M14
T 15	3 34 37	22° 4'13	6♋19	14°50	28°37	21°28	0°20	4°48	15° 9	9°41	11°17	19°20	20°40	12°42	8°29	T 15
W16	3 38 33	23° 4'26	18°34	16°28	29°52	21°23	0°30	4°43	15°11	9°39	11°16	19°22	20°37	12°49	8°30	W16
T 17	3 42 30	24° 4'41	1♌ 4	18° 6	1♏ 7	21°20	0°40	4°38	15°13	9°37	11°15	19°24	20°34	12°56	8°30	T 17
F 18	3 46 27	25° 4'58	13°51	19°43	2°21	21°17	0°50	4°33	15°15	9°36	11°14	19°25	20°31	13° 2	8°31	F 18
S 19	3 50 23	26° 5'18	27° 0	21°20	3°36	21°15	1° 0	4°29	15°17	9°34	11°13	19°R25	20°27	13° 9	8°31	S 19
S 20	3 54 20	27° 5'39	10♍33	22°57	4°51	21°14	1° 9	4°24	15°19	9°32	11°12	19°25	20°24	13°16	8°R31	S 20
M21	3 58 16	28° 6'02	24°32	24°34	6° 6	21°D14	1°19	4°19	15°20	9°31	11°11	19°23	20°21	13°22	8°31	M21
T 22	4 2 13	29° 6'27	8♎57	26°10	7°21	21°14	1°29	4°14	15°22	9°29	11° 9	19°21	20°18	13°29	8°31	T 22
W23	4 6 9	0♐ 6'53	23°44	27°46	8°35	21°16	1°38	4° 9	15°24	9°27	11° 8	19°18	20°15	13°36	8°30	W23
T 24	4 10 6	1° 7'22	8♏47	29°22	9°50	21°18	1°47	4° 4	15°25	9°26	11° 7	19°16	20°12	13°42	8°30	T 24
F 25	4 14 2	2° 7'52	23°57	0♐58	11° 5	21°21	1°57	3°59	15°27	9°24	11° 6	19°14	20° 8	13°49	8°30	F 25
S 26	4 17 59	3° 8'24	9♐ 6	2°33	12°20	21°24	2° 6	3°54	15°28	9°22	11° 5	19°13	20° 5	13°56	8°29	S 26
S 27	4 21 56	4° 8'58	24° 3	4° 8	13°35	21°29	2°15	3°49	15°30	9°21	11° 4	19°D13	20° 2	14° 2	8°29	S 27
M28	4 25 52	5° 9'33	8♑41	5°43	14°50	21°34	2°24	3°45	15°31	9°19	11° 3	19°13	19°59	14° 9	8°28	M28
T 29	4 29 49	6°10'09	22°55	7°18	16° 5	21°40	2°32	3°40	15°32	9°17	11° 2	19°14	19°56	14°16	8°27	T 29
W30	4 33 45	7♐10'46	6♒42	8♐52	17♏20	21♈46	2♎41	3♊35	15♍34	9♊16	11♊ 1	19♐15	19♐53	14♉22	8♌26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s10	20s29	2n 9	6s43	2n 3	2s58	1n36	7n26	1s56	1n49	1n 2	19n 2	2s13	6n44	0n45	20n17	1s39	9n48	12s25	23s 1	23s 7	18n18	11n15	7s10
W 2	14 29	17 23	3 12	7 19	2 1	3 26	1 37	7 24	1 51	1 45	1 2	19 2	2 14	6 43	0 45	20 17	1 39	9 48	12 26	23 1	23 6	18 20	11 14	7 10
T 3	14 48	13 29	4 3	7 55	1 58	3 55	1 37	7 23	1 47	1 40	1 3	19 1	2 14	6 42	0 45	20 16	1 39	9 48	12 26	23 1	23 6	18 21	11 13	7 11
F 4	15 7	9 5	4 40	8 33	1 55	4 23	1 38	7 22	1 43	1 36	1 3	19 0	2 14	6 41	0 45	20 16	1 39	9 47	12 26	23 1	23 6	18 23	11 12	7 12
S 5	15 25	4 24	5 3	9 10	1 51	4 51	1 38	7 21	1 39	1 32	1 3	18 59	2 14	6 40	0 45	20 16	1 39	9 47	12 26	23 1	23 6	18 24	11 11	7 12
S 6	15 44	0n22	5 11	9 48	1 47	5 19	1 38	7 21	1 35	1 28	1 3	18 59	2 14	6 40	0 45	20 16	1 39	9 47	12 26	23 0	23 6	18 26	11 10	7 13
M 7	16 1	5 3	5 5	10 27	1 42	5 47	1 38	7 20	1 31	1 24	1 3	18 58	2 14	6 39	0 45	20 15	1 39	9 47	12 26	23 0	23 5	18 27	11 9	7 14
T 8	16 19	9 30	4 46	11 5	1 37	6 15	1 38	7 20	1 26	1 19	1 3	18 57	2 14	6 38	0 45	20 15	1 39	9 46	12 26	22 59	23 5	18 28	11 8	7 15
W 9	16 37	13 33	4 14	11 43	1 32	6 43	1 38	7 20	1 22	1 15	1 4	18 56	2 14	6 37	0 45	20 15	1 39	9 46	12 26	22 59	23 5	18 30	11 7	7 15
T 10	16 54	17 4	3 32	12 21	1 26	7 11	1 38	7 21	1 18	1 11	1 4	18 55	2 14	6 36	0 45	20 15	1 39	9 46	12 26	22 58	23 5	18 31	11 6	7 16
F 11	17 10	19 53	2 41	12 58	1 20	7 38	1 38	7 21	1 14	1 7	1 4	18 55	2 14	6 35	0 45	20 14	1 39	9 46	12 26	22 58	23 5	18 33	11 5	7 17
S 12	17 27	21 51	1 42	13 35	1 14	8 6	1 38	7 22	1 10	1 3	1 4	18 54	2 14	6 35	0 46	20 14	1 39	9 46	12 26	22 58	23 4	18 34	11 4	7 17
S 13	17 43	22 51	0 39	14 12	1 8	8 33	1 38	7 23	1 7	0 59	1 4	18 53	2 14	6 34	0 46	20 14	1 39	9 45	12 27	22 58	23 4	18 35	11 3	7 18
M14	17 59	22 49	0s27	14 47	1 1	9 0	1 37	7 25	1 3	0 55	1 4	18 52	2 14	6 33	0 46	20 14	1 39	9 45	12 27	22 58	23 4	18 37	11 2	7 19
T 15	18 15	21 42	1 32	15 23	0 55	9 27	1 37	7 26	0 59	0 51	1 5	18 51	2 14	6 32	0 46	20 13	1 39	9 45	12 27	22 58	23 4	18 38	11 1	7 19
W16	18 30	19 34	2 34	15 57	0 48	9 54	1 36	7 28	0 55	0 48	1 5	18 50	2 14	6 32	0 46	20 13	1 39	9 45	12 27	22 58	23 3	18 40	11 0	7 20
T 17	18 45	16 28	3 30	16 31	0 42	10 20	1 36	7 30	0 52	0 44	1 5	18 50	2 14	6 31	0 46	20 13	1 39	9 45	12 27	22 58	23 3	18 41	11 0	7 21
F 18	19 0	12 32	4 17	17 4	0 35	10 47	1 35	7 33	0 48	0 40	1 5	18 49	2 14	6 30	0 46	20 13	1 39	9 44	12 27	22 58	23 3	18 42	10 59	7 22
S 19	19 14	7 55	4 52	17 37	0 28	11 13	1 34	7 35	0 44	0 36	1 5	18 48	2 14	6 30	0 46	20 12	1 39	9 44	12 27	22 58	23 3	18 44	10 58	7 22
S 20	19 28	2 47	5 12	18 8	0 21	11 39	1 33	7 38	0 41	0 32	1 5	18 47	2 14	6 29	0 46	20 12	1 39	9 44	12 27	22 58	23 3	18 45	10 58	7 23
M21	19 42	2s39	5 14	18 38	0 14	12 4	1 32	7 41	0 37	0 29	1 6	18 46	2 14	6 28	0 46	20 12	1 39	9 44	12 27	22 58	23 2	18 47	10 57	7 24
T 22	19 55	8 6	4 57	19 8	0 7	12 29	1 32	7 45	0 34	0 25	1 6	18 45	2 14	6 28	0 46	20 12	1 39	9 44	12 27	22 58	23 2	18 48	10 56	7 24
W23	20 8	13 14	4 21	19 37	0 1	12 54	1 31	7 48	0 31	0 22	1 6	18 45	2 14	6 27	0 46	20 11	1 39	9 44	12 27	22 58	23 2	18 49	10 56	7 25
T 24	20 20	17 38	3 25	20 4	0s 6	13 19	1 29	7 52	0 27	0 18	1 6	18 44	2 14	6 26	0 46	20 11	1 39	9 43	12 27	22 57	23 2	18 51	10 55	7 26
F 25	20 33	20 54	2 15	20 31	0 13	13 43	1 28	7 56	0 24	0 15	1 6	18 43	2 14	6 26	0 46	20 11	1 39	9 43	12 27	22 57	23 1	18 52	10 54	7 26
S 26	20 44	22 41	0 56	20 57	0 20	14 7	1 27	8 0	0 21	0 11	1 7	18 42	2 13	6 25	0 46	20 11	1 39	9 43	12 27	22 57	23 1	18 53	10 54	7 27
S 27	20 56	22 49	0n27	21 21	0 26	14 31	1 26	8 5	0 18	0 8	1 7	18 41	2 13	6 25	0 46	20 10	1 39	9 43	12 27	22 57	23 1	18 55	10 53	7 28
M28	21 7	21 21	1 46	21 45	0 33	14 54	1 25	8 9	0 15	0 4	1 7	18 40	2 13	6 24	0 46	20 10	1 39	9 43	12 27	22 57	23 1	18 56	10 53	7 28
T 29	21 18	18 33	2 56	22 7	0 39	15 17	1 23	8 14	0 12	0 1	1 7	18 39	2 13	6 24	0 46	20 10	1 39	9 43	12 27	22 57	23 0	18 57	10 52	7 29
W30	21s28	14s47	3n54	22s29	0s45	15s40	1n22	8n20	0s 9	0s 2	1n 7	18n39	2s13	6n24	0n46	20n10	1s39	9n43	12s27	22s57	23s 0	18n59	10n52	7s30

Julian Day Number = 2591736.5, Delta T = 07m56s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'22, Lahiri = 29°13'24

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ASTRODIENST EPHEMERIS for the year 2383
geocentric

DECEMBER 2383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 42	8♐11'25	20♒ 1	10♐27	18♏35	21♈54	2♎49	3°R30	15♍35	9°R14	10°R59	19♐16	19♐49	14♉29	8°R25	T 1
F 2	4 41 38	9°12'04	2♓56	12° 1	19°50	22° 2	2°58	3♊25	15°36	9♊12	10♊58	19°17	19°46	14°36	8♌24	F 2
S 3	4 45 35	10°12'45	15°30	13°35	21° 5	22°11	3° 6	3°20	15°37	9°11	10°57	19°R17	19°43	14°42	8°23	S 3
S 4	4 49 32	11°13'26	27°47	15° 9	22°21	22°20	3°14	3°15	15°38	9° 9	10°56	19°16	19°40	14°49	8°21	S 4
M 5	4 53 28	12°14'09	9♈50	16°42	23°36	22°30	3°22	3°11	15°39	9° 7	10°55	19°16	19°37	14°56	8°20	M 5
T 6	4 57 25	13°14'52	21°45	18°16	24°51	22°41	3°30	3° 6	15°40	9° 5	10°54	19°15	19°33	15° 2	8°19	T 6
W 7	5 1 21	14°15'37	3♉36	19°50	26° 6	22°53	3°38	3° 1	15°41	9° 4	10°53	19°14	19°30	15° 9	8°17	W 7
T 8	5 5 18	15°16'23	15°25	21°23	27°21	23° 5	3°46	2°56	15°42	9° 2	10°51	19°13	19°27	15°16	8°15	T 8
F 9	5 9 14	16°17'10	27°15	22°57	28°36	23°17	3°53	2°52	15°42	9° 0	10°50	19°13	19°24	15°22	8°14	F 9
S 10	5 13 11	17°17'58	9♊10	24°30	29°52	23°31	4° 1	2°47	15°43	8°59	10°49	19°13	19°21	15°29	8°12	S 10
S 11	5 17 7	18°18'47	21°11	26° 4	1♑ 7	23°45	4° 8	2°42	15°44	8°57	10°48	19°D13	19°18	15°36	8°10	S 11
M12	5 21 4	19°19'37	3♋20	27°37	2°22	23°59	4°15	2°38	15°44	8°55	10°47	19°R13	19°14	15°42	8° 8	M12
T 13	5 25 1	20°20'28	15°38	29°10	3°37	24°14	4°22	2°33	15°45	8°54	10°46	19°13	19°11	15°49	8° 6	T 13
W14	5 28 57	21°21'20	28° 7	0♌43	4°53	24°30	4°29	2°29	15°45	8°52	10°45	19°12	19° 8	15°56	8° 3	W14
T 15	5 32 54	22°22'14	10♌50	2°17	6° 8	24°46	4°35	2°24	15°46	8°50	10°44	19°12	19° 5	16° 2	8° 1	T 15
F 16	5 36 50	23°23'09	23°47	3°50	7°23	25° 2	4°42	2°20	15°46	8°49	10°42	19°12	19° 2	16° 9	7°59	F 16
S 17	5 40 47	24°24'04	7♍ 0	5°23	8°38	25°20	4°48	2°15	15°46	8°47	10°41	19°11	18°59	16°16	7°56	S 17
S 18	5 44 43	25°25'01	20°30	6°56	9°54	25°37	4°54	2°11	15°47	8°46	10°40	19°D11	18°55	16°22	7°54	S 18
M19	5 48 40	26°25'59	4♎20	8°29	11° 9	25°55	5° 1	2° 7	15°47	8°44	10°39	19°11	18°52	16°29	7°51	M19
T 20	5 52 36	27°26'59	18°27	10° 2	12°24	26°14	5° 6	2° 3	15°47	8°42	10°38	19°11	18°49	16°36	7°48	T 20
W21	5 56 33	28°27'59	2♏53	11°34	13°40	26°33	5°12	1°58	15°47	8°41	10°37	19°12	18°46	16°42	7°45	W21
T 22	6 0 30	29°29'00	17°32	13° 7	14°55	26°53	5°18	1°54	15°R47	8°39	10°36	19°13	18°43	16°49	7°42	T 22
F 23	6 4 26	0♌30'03	2♐20	14°39	16°11	27°13	5°23	1°50	15°47	8°38	10°35	19°14	18°39	16°56	7°39	F 23
S 24	6 8 23	1°31'06	17°11	16°11	17°26	27°33	5°29	1°46	15°47	8°36	10°34	19°R14	18°36	17° 2	7°36	S 24
S 25	6 12 19	2°32'10	1♌57	17°42	18°41	27°54	5°34	1°43	15°47	8°35	10°33	19°14	18°33	17° 9	7°33	S 25
M26	6 16 16	3°33'15	16°31	19°13	19°57	28°15	5°39	1°39	15°46	8°33	10°32	19°13	18°30	17°16	7°30	M26
T 27	6 20 12	4°34'20	0♒46	20°43	21°12	28°37	5°43	1°35	15°46	8°32	10°31	19°11	18°27	17°22	7°27	T 27
W28	6 24 9	5°35'26	14°38	22°12	22°27	28°59	5°48	1°32	15°46	8°30	10°30	19° 9	18°24	17°29	7°24	W28
T 29	6 28 5	6°36'32	28° 5	23°41	23°43	29°21	5°53	1°28	15°45	8°29	10°29	19° 6	18°20	17°36	7°20	T 29
F 30	6 32 2	7°37'38	11♓ 7	25° 7	24°58	29°44	5°57	1°24	15°45	8°27	10°28	19° 4	18°17	17°42	7°17	F 30
S 31	6 35 59	8♌38'44	23♓46	26♌33	26♐14	0♉ 8	6♎ 1	1♊21	15♍45	8♊26	10♊27	19♐ 2	18♐14	17♉49	7♌13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	10s23	4n37	22s49	0s52	16s 2	1n20	8n25	0s 6	0s 5	1n 8	18n38	2s13	6n23	0n46	20n 9	1s39	9n43	12s27	22s57	23s 0	19n 0	10n52	7s30
F 2	21 47	5 40	5 5	23 8	0 58	16 24	1 19	8 30	0 4	0 8	1 8	18 37	2 13	6 23	0 46	20 9	1 39	9 42	12 27	22 57	23 0	19 1	10 51	7 31
S 3	21 56	0 50	5 17	23 26	1 4	16 45	1 17	8 36	0 1	0 11	1 8	18 36	2 13	6 22	0 46	20 9	1 39	9 42	12 27	22 57	22 59	19 2	10 51	7 32
S 4	22 5	3n55	5 14	23 43	1 9	17 6	1 15	8 42	0n 2	0 15	1 8	18 35	2 13	6 22	0 46	20 9	1 39	9 42	12 27	22 57	22 59	19 4	10 51	7 32
M 5	22 13	8 27	4 57	23 58	1 15	17 27	1 14	8 48	0 4	0 17	1 8	18 35	2 13	6 22	0 46	20 8	1 39	9 42	12 27	22 57	22 59	19 5	10 50	7 33
T 6	22 20	12 36	4 28	24 12	1 20	17 47	1 12	8 55	0 7	0 20	1 9	18 34	2 13	6 21	0 47	20 8	1 39	9 42	12 27	22 57	22 59	19 6	10 50	7 34
W 7	22 28	16 15	3 47	24 25	1 26	18 6	1 10	9 1	0 9	0 23	1 9	18 33	2 12	6 21	0 47	20 8	1 39	9 42	12 27	22 57	22 58	19 8	10 50	7 34
T 8	22 35	19 15	2 57	24 37	1 31	18 25	1 8	9 8	0 12	0 26	1 9	18 32	2 12	6 21	0 47	20 8	1 39	9 42	12 27	22 57	22 58	19 9	10 50	7 35
F 9	22 41	21 26	1 59	24 48	1 36	18 44	1 6	9 15	0 14	0 29	1 9	18 31	2 12	6 21	0 47	20 7	1 39	9 42	12 27	22 57	22 58	19 10	10 50	7 36
S 10	22 47	22 42	0 56	24 57	1 40	19 2	1 5	9 22	0 16	0 32	1 9	18 31	2 12	6 20	0 47	20 7	1 39	9 42	12 27	22 57	22 58	19 11	10 49	7 36
S 11	22 53	22 55	0s11	25 5	1 45	19 19	1 3	9 29	0 19	0 34	1 10	18 30	2 12	6 20	0 47	20 7	1 39	9 42	12 26	22 57	22 57	19 13	10 49	7 37
M12	22 58	22 3	1 18	25 11	1 49	19 36	1 1	9 36	0 21	0 37	1 10	18 29	2 12	6 20	0 47	20 7	1 39	9 41	12 26	22 57	22 57	19 14	10 49	7 37
T 13	23 2	20 8	2 22	25 16	1 53	19 53	0 58	9 44	0 23	0 39	1 10	18 28	2 12	6 20	0 47	20 7	1 39	9 41	12 26	22 57	22 57	19 15	10 49	7 38
W14	23 6	17 14	3 20	25 20	1 57	20 8	0 56	9 52	0 25	0 42	1 10	18 28	2 12	6 20	0 47	20 6	1 39	9 41	12 26	22 57	22 57	19 16	10 49	7 39
T 15	23 10	13 29	4 9	25 22	2 0	20 24	0 54	9 59	0 27	0 44	1 11	18 27	2 11	6 19	0 47	20 6	1 39	9 41	12 26	22 57	22 56	19 18	10 49	7 39
F 16	23 13	9 3	4 47	25 23	2 3	20 38	0 52	10 7	0 29	0 47	1 11	18 26	2 11	6 19	0 47	20 6	1 39	9 41	12 26	22 57	22 56	19 19	10 49	7 40
S 17	23 16	4 7	5 10	25 23	2 6	20 53	0 50	10 15	0 31	0 49	1 11	18 26	2 11	6 19	0 47	20 6	1 39	9 41	12 26	22 57	22 56	19 20	10 49	7 40
S 18	23 19	1s 7	5 18	25 21	2 9	21 6	0 48	10 23	0 33	0 51	1 11	18 25	2 11	6 19	0 47	20 5	1 39	9 41	12 26	22 57	22 56	19 21	10 49	7 41
M19	23 20	6 24	5 7	25 18	2 11	21 19	0 45	10 32	0 35	0 53	1 12	18 24	2 11	6 19	0 47	20 5	1 39	9 41	12 26	22 57	22 55	19 23	10 50	7 41
T 20	23 22	11 29	4 37	25 13	2 13	21 31	0 43	10 40	0 36	0 56	1 12	18 24	2 11	6 19	0 47	20 5	1 39	9 41	12 26	22 57	22 55	19 24	10 50	7 42
W21	23 23	16 3	3 50	25 7	2 14	21 43	0 41	10 49	0 38	0 58	1 12	18 23	2 10	6 19	0 47	20 5	1 39	9 41	12 26	22 57	22 55	19 25	10 50	7 42
T 22	23 23	19 42	2 47	24 59	2 15	21 54	0 39	10 57	0 40	1 0	1 12	18 22	2 10	6 19	0 47	20 4	1 39	9 41	12 25	22 57	22 55	19 26	10 50	7 43
F 23	23 23	22 6	1 32	24 50	2 15	22 4	0 36	11 6	0 41	1 2	1 13	18 22	2 10	6 19	0 47	20 4	1 39	9 41	12 25	22 57	22 54	19 27	10 50	7 43
S 24	23 23	22 58	0 11	24 39	2 16	22 14	0 34	11 15	0 43	1 3	1 13	18 21	2 10	6 19	0 47	20 4	1 39	9 41	12 25	22 57	22 54	19 29	10 51	7 44
S 25	23 22	22 13	1n10	24 27	2 15	22 23	0 31	11 24	0 45	1 5	1 13	18 21	2 10	6 20	0 47	20 4	1 39	9 41	12 25	22 57	22 54	19 30	10 51	7 44
M26	23 20	19 58	2 26	24 14	2 14	22 32	0 29	11 33	0 46	1 7	1 13	18 20	2 9	6 20	0 47	20 4	1 39	9 41	12 25	22 57	22 54	19 31	10 51	7 45
T 27	23 19	16 31	3 30	23 59	2 13	22 39	0 27	11 42	0 48	1 9	1 14	18 20	2 9	6 20	0 47	20 3	1 39	9 41	12 25	22 57	22 53	19 32	10 52	7 45
W28	23 16	12 15	4 21	23 43	2 11	22 46	0 24	11 51	0 49	1 10	1 14	18 19	2 9	6 20	0 48	20 3	1 38	9 41	12 25	22 57	22 53	19 33	10 52	7 46
T 29	23 13	7 30	4 55	23 25	2 8	22 53	0 22	12 1	0 50	1 12	1 14	18 19	2 9	6 20	0 48	20 3	1 38	9 41	12 24	22 57	22 53	19 34	10 53	7 46
F 30	23 10	2 33	5 13	23 6	2 5	22 58	0 19	12 10	0 52	1 13	1 14	18 18	2 9	6 20	0 48	20 3	1 38	9 41	12 24	22 56	22 52	19 36	10 53	7 46
S 31	23s 6	2n21	5n15	22s46	2s 0	23s 3	0n17	12n19	0n53	1s15	1n15	18n18	2s 8	6n21	0n48	20n 3	1s38	9n41	12s24	22s56	22s52	19n37	10n53	7s47

Julian Day Number = 2591766.5, Delta T = 07m56s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'26, Lahiri = 29°13'28

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

JANUARY 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 55	9♑39'50	6♈ 5	27♑57	27♐29	0♉31	6♎ 5	1°R18	15°R44	8°R24	10°R26	19°D 2	18♐11	17♉56	7°R10	S 1
M 2	6 43 52	10°40'56	18°10	29°18	28°45	0°55	6° 9	1♊15	15♍43	8♊23	10♊25	19♐ 2	18° 8	18° 2	7♌ 6	M 2
T 3	6 47 48	11°42'03	0♉ 4	0♒37	29°59	1°19	6°12	1°11	15°43	8°22	10°24	19° 3	18° 5	18° 9	7° 2	T 3
W 4	6 51 45	12°43'09	11°53	1°53	1♑15	1°44	6°16	1° 8	15°42	8°20	10°23	19° 5	18° 1	18°16	6°58	W 4
T 5	6 55 41	13°44'16	23°42	3° 6	2°31	2° 9	6°19	1° 5	15°41	8°19	10°22	19° 6	17°58	18°22	6°55	T 5
F 6	6 59 38	14°45'22	5♊35	4°15	3°46	2°34	6°22	1° 3	15°40	8°18	10°21	19° 8	17°55	18°29	6°51	F 6
S 7	7 3 34	15°46'29	17°34	5°18	5° 2	3° 0	6°25	1° 0	15°40	8°16	10°20	19°R 9	17°52	18°36	6°47	S 7
S 8	7 7 31	16°47'36	29°45	6°17	6°17	3°26	6°28	0°57	15°39	8°15	10°19	19° 8	17°49	18°42	6°43	S 8
M 9	7 11 28	17°48'42	12♋ 7	7° 9	7°32	3°52	6°30	0°55	15°38	8°14	10°18	19° 6	17°45	18°49	6°39	M 9
T 10	7 15 24	18°49'49	24°44	7°54	8°48	4°18	6°33	0°52	15°37	8°13	10°18	19° 3	17°42	18°56	6°35	T 10
W11	7 19 21	19°50'56	7♌34	8°31	10° 3	4°45	6°35	0°50	15°36	8°11	10°17	18°58	17°39	19° 2	6°31	W11
T 12	7 23 17	20°52'02	20°39	8°59	11°19	5°12	6°37	0°48	15°34	8°10	10°16	18°53	17°36	19° 9	6°27	T 12
F 13	7 27 14	21°53'09	3♍56	9°17	12°34	5°39	6°38	0°45	15°33	8° 9	10°15	18°47	17°33	19°16	6°22	F 13
S 14	7 31 10	22°54'16	17°26	9°R25	13°50	6° 6	6°40	0°43	15°32	8° 8	10°14	18°42	17°30	19°22	6°18	S 14
S 15	7 35 7	23°55'23	1♎ 7	9°21	15° 5	6°34	6°41	0°41	15°31	8° 7	10°13	18°38	17°26	19°29	6°14	S 15
M16	7 39 3	24°56'30	14°58	9° 6	16°21	7° 2	6°43	0°40	15°29	8° 6	10°13	18°36	17°23	19°36	6°10	M16
T 17	7 43 0	25°57'37	28°59	8°39	17°36	7°30	6°44	0°38	15°28	8° 5	10°12	18°D36	17°20	19°42	6° 5	T 17
W18	7 46 57	26°58'45	13♏ 8	8° 0	18°51	7°59	6°45	0°36	15°27	8° 4	10°11	18°37	17°17	19°49	6° 1	W18
T 19	7 50 53	27°59'52	27°24	7°11	20° 7	8°27	6°45	0°35	15°25	8° 3	10°10	18°38	17°14	19°56	5°57	T 19
F 20	7 54 50	29° 1'00	11♐45	6°11	21°22	8°56	6°46	0°33	15°24	8° 2	10°10	18°R39	17°11	20° 2	5°52	F 20
S 21	7 58 46	0♒ 2'07	26° 8	5° 4	22°38	9°25	6°46	0°32	15°22	8° 1	10° 9	18°39	17° 7	20° 9	5°48	S 21
S 22	8 2 43	1° 3'14	10♑28	3°50	23°53	9°54	6°R46	0°31	15°21	8° 0	10° 8	18°37	17° 4	20°16	5°44	S 22
M23	8 6 39	2° 4'21	24°42	2°33	25° 9	10°24	6°46	0°30	15°19	7°59	10° 8	18°33	17° 1	20°22	5°39	M23
T 24	8 10 36	3° 5'28	8♒43	1°14	26°24	10°53	6°46	0°29	15°17	7°58	10° 7	18°27	16°58	20°29	5°35	T 24
W25	8 14 33	4° 6'33	22°27	29♑56	27°39	11°23	6°45	0°28	15°15	7°58	10° 6	18°19	16°55	20°36	5°30	W25
T 26	8 18 29	5° 7'38	5♓51	28°42	28°55	11°53	6°44	0°27	15°14	7°57	10° 6	18°11	16°51	20°42	5°26	T 26
F 27	8 22 26	6° 8'43	18°53	27°33	0♒10	12°24	6°43	0°26	15°12	7°56	10° 5	18° 2	16°48	20°49	5°21	F 27
S 28	8 26 22	7° 9'46	1♈34	26°31	1°26	12°54	6°42	0°26	15°10	7°55	10° 5	17°55	16°45	20°56	5°17	S 28
S 29	8 30 19	8°10'49	13°56	25°37	2°41	13°25	6°41	0°25	15° 8	7°55	10° 4	17°50	16°42	21° 2	5°13	S 29
M30	8 34 15	9°11'51	26° 3	24°52	3°57	13°55	6°40	0°25	15° 6	7°54	10° 4	17°47	16°39	21° 9	5° 8	M30
T 31	8 38 12	10♒12'52	7♉58	24♑16	5♒12	14♉26	6♎38	0♊25	15♍ 4	7♊54	10♊ 3	17°D46	16♐36	21♉16	5♌ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	7n 2	5n 2	22s25	1s56	23s 7	0n14	12n29	0n54	1s16	1n15	18n17	2s 8	6n21	0n48	20n 2	1s38	9n41	12s24	22s56	22s52	19n38	10n54	7s47
M 2	22 58	11 22	4 36	22 3	1 50	23 11	0 12	12 38	0 56	1 17	1 15	18 17	2 8	6 21	0 48	20 2	1 38	9 41	12 24	22 56	22 52	19 39	10 54	7 48
T 3	22 52	15 12	3 59	21 39	1 43	23 14	0 9	12 48	0 57	1 18	1 15	18 16	2 8	6 21	0 48	20 2	1 38	9 41	12 24	22 56	22 51	19 40	10 55	7 48
W 4	22 47	18 24	3 11	21 15	1 36	23 16	0 7	12 58	0 58	1 19	1 16	18 16	2 7	6 22	0 48	20 2	1 38	9 41	12 23	22 56	22 51	19 41	10 56	7 48
T 5	22 41	20 51	2 16	20 51	1 28	23 17	0 5	13 7	0 59	1 20	1 16	18 16	2 7	6 22	0 48	20 2	1 38	9 41	12 23	22 57	22 51	19 42	10 56	7 49
F 6	22 34	22 24	1 14	20 26	1 18	23 18	0 2	13 17	1 0	1 21	1 16	18 15	2 7	6 22	0 48	20 2	1 38	9 41	12 23	22 57	22 50	19 44	10 57	7 49
S 7	22 28	22 57	0 9	20 0	1 8	23 18	0s 0	13 27	1 2	1 22	1 16	18 15	2 7	6 23	0 48	20 1	1 38	9 41	12 23	22 57	22 50	19 45	10 57	7 49
S 8	22 20	22 25	0s58	19 35	0 57	23 17	0 3	13 37	1 3	1 23	1 17	18 15	2 6	6 23	0 48	20 1	1 38	9 41	12 23	22 57	22 50	19 46	10 58	7 50
M 9	22 12	20 48	2 3	19 9	0 44	23 16	0 5	13 47	1 4	1 24	1 17	18 14	2 6	6 24	0 48	20 1	1 38	9 42	12 23	22 57	22 50	19 47	10 59	7 50
T 10	22 4	18 8	3 3	18 45	0 31	23 14	0 8	13 56	1 5	1 25	1 17	18 14	2 6	6 24	0 48	20 1	1 38	9 42	12 22	22 56	22 49	19 48	11 0	7 50
W11	21 55	14 33	3 55	18 21	0 16	23 11	0 10	14 6	1 6	1 25	1 18	18 14	2 6	6 24	0 48	20 1	1 38	9 42	12 22	22 56	22 49	19 49	11 0	7 50
T 12	21 46	10 14	4 35	17 59	0 0	23 7	0 13	14 16	1 7	1 26	1 18	18 14	2 5	6 25	0 48	20 1	1 38	9 42	12 22	22 55	22 49	19 50	11 1	7 51
F 13	21 37	5 21	5 1	17 38	0n17	23 3	0 15	14 26	1 8	1 26	1 18	18 13	2 5	6 25	0 48	20 1	1 38	9 42	12 22	22 55	22 48	19 51	11 2	7 51
S 14	21 27	0 10	5 12	17 19	0 34	22 58	0 17	14 36	1 8	1 26	1 18	18 13	2 5	6 26	0 48	20 0	1 38	9 42	12 22	22 55	22 48	19 52	11 3	7 51
S 15	21 17	5s 6	5 4	17 2	0 52	22 52	0 20	14 46	1 9	1 27	1 19	18 13	2 5	6 26	0 48	20 0	1 38	9 42	12 21	22 54	22 48	19 53	11 3	7 51
M16	21 6	10 11	4 40	16 48	1 11	22 45	0 22	14 56	1 10	1 27	1 19	18 13	2 4	6 27	0 48	20 0	1 38	9 42	12 21	22 54	22 48	19 55	11 4	7 51
T 17	20 55	14 48	3 58	16 37	1 30	22 38	0 24	15 6	1 11	1 27	1 19	18 13	2 4	6 28	0 48	20 0	1 38	9 42	12 21	22 54	22 47	19 56	11 5	7 51
W18	20 43	18 38	3 1	16 28	1 49	22 30	0 27	15 16	1 12	1 27	1 19	18 13	2 4	6 28	0 48	20 0	1 38	9 42	12 21	22 54	22 47	19 57	11 6	7 52
T 19	20 31	21 22	1 53	16 23	2 7	22 22	0 29	15 26	1 13	1 27	1 20	18 13	2 4	6 29	0 48	20 0	1 38	9 43	12 20	22 54	22 47	19 58	11 7	7 52
F 20	20 19	22 46	0 38	16 21	2 24	22 13	0 31	15 36	1 13	1 27	1 20	18 13	2 3	6 29	0 48	20 0	1 38	9 43	12 20	22 54	22 46	19 59	11 8	7 52
S 21	20 6	22 39	0n41	16 22	2 40	22 3	0 33	15 46	1 14	1 27	1 20	18 13	2 3	6 30	0 48	20 0	1 37	9 43	12 20	22 54	22 46	20 0	11 9	7 52
S 22	19 53	21 3	1 56	16 26	2 54	21 52	0 36	15 56	1 15	1 27	1 21	18 13	2 3	6 31	0 49	20 0	1 37	9 43	12 20	22 54	22 46	20 1	11 10	7 52
M23	19 39	18 9	3 3	16 32	3 6	21 41	0 38	16 6	1 16	1 26	1 21	18 13	2 2	6 31	0 49	20 0	1 37	9 43	12 19	22 54	22 45	20 2	11 11	7 52
T 24	19 26	14 13	3 58	16 39	3 16	21 29	0 40	16 16	1 16	1 26	1 21	18 13	2 2	6 32	0 49	19 59	1 37	9 43	12 19	22 53	22 45	20 3	11 12	7 52
W25	19 11	9 37	4 37	16 49	3 23	21 16	0 42	16 26	1 17	1 26	1 21	18 13	2 2	6 33	0 49	19 59	1 37	9 43	12 19	22 53	22 45	20 4	11 13	7 52
T 26	18 57	4 41	5 1	16 59	3 27	21 3	0 44	16 36	1 18	1 25	1 22	18 13	2 2	6 33	0 49	19 59	1 37	9 44	12 19	22 52	22 44	20 5	11 14	7 52
F 27	18 42	0n20	5 8	17 11	3 29	20 49	0 46	16 46	1 18	1 25	1 22	18 13	2 1	6 34	0 49	19 59	1 37	9 44	12 18	22 51	22 44	20 6	11 15	7 52
S 28	18 27	5 12	4 59	17 23	3 29	20 35	0 48	16 56	1 19	1 24	1 22	18 13	2 1	6 35	0 49	19 59	1 37	9 44	12 18	22 50	22 44	20 7	11 16	7 52
S 29	18 11	9 44	4 37	17 35	3 27	20 20	0 50	17 5	1 19	1 23	1 22	18 14	2 1	6 36	0 49	19 59	1 37	9 44	12 18	22 50	22 44	20 8	11 17	7 52
M30	17 55	13 48	4 2	17 48	3 22	20 4	0 52	17 15	1 20	1 22	1 23	18 14	2 1	6 36	0 49	19 59	1 37	9 44	12 18	22 50	22 43	20 9	11 18	7 52
T 31	17s39	17n15	3n18	18s 0	3n16	19s48	0s54	17n25	1n20	1s21	1n23	18n14	2s 0	6n37	0n49	19n59	1s37	9n45	12s17	22s50	22s43	20n10	11n19	7s52

Julian Day Number = 2591797.5, Delta T = 07m57s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'30, Lahiri = 29°13'32

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

FEBRUARY 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 8	11♒13'52	19♉47	23°R49	6♒27	14♉57	6°R36	0°D25	15°R 2	7°R53	10°R 3	17♐46	16♐32	21♉22	4°R59	W 1
T 2	8 46 5	12°14'50	1♊36	23♋31	7°43	15°28	6♎34	0♊25	15♍ 0	7♊52	10♊ 2	17°47	16°29	21°29	4♌55	T 2
F 3	8 50 2	13°15'48	13°29	23°21	8°58	16° 0	6°32	0°25	14°58	7°52	10° 2	17°R48	16°26	21°36	4°51	F 3
S 4	8 53 58	14°16'45	25°32	23°D20	10°13	16°31	6°29	0°25	14°56	7°51	10° 1	17°48	16°23	21°42	4°46	S 4
S 5	8 57 55	15°17'41	7♌49	23°26	11°29	17° 3	6°27	0°26	14°54	7°51	10° 1	17°46	16°20	21°49	4°42	S 5
M 6	9 1 51	16°18'35	20°23	23°40	12°44	17°35	6°24	0°26	14°52	7°51	10° 1	17°41	16°17	21°56	4°37	M 6
T 7	9 5 48	17°19'29	3♌16	24° 0	14° 0	18° 7	6°21	0°27	14°49	7°50	10° 0	17°34	16°13	22° 2	4°33	T 7
W 8	9 9 44	18°20'21	16°28	24°27	15°15	18°39	6°18	0°27	14°47	7°50	10° 0	17°24	16°10	22° 9	4°29	W 8
T 9	9 13 41	19°21'12	29°58	24°58	16°30	19°11	6°15	0°28	14°45	7°50	10° 0	17°14	16° 7	22°16	4°25	T 9
F 10	9 17 37	20°22'02	13♍43	25°35	17°45	19°43	6°11	0°29	14°43	7°49	9°59	17° 3	16° 4	22°22	4°20	F 10
S 11	9 21 34	21°22'52	27°39	26°17	19° 1	20°16	6° 7	0°30	14°40	7°49	9°59	16°53	16° 1	22°29	4°16	S 11
S 12	9 25 31	22°23'40	11♎43	27° 3	20°16	20°48	6° 3	0°31	14°38	7°49	9°59	16°44	15°57	22°35	4°12	S 12
M13	9 29 27	23°24'27	25°50	27°52	21°31	21°21	5°59	0°33	14°36	7°49	9°58	16°39	15°54	22°42	4° 8	M13
T 14	9 33 24	24°25'14	9♏57	28°45	22°47	21°54	5°55	0°34	14°33	7°49	9°58	16°36	15°51	22°49	4° 4	T 14
W15	9 37 20	25°26'00	24° 4	29°42	24° 2	22°26	5°51	0°36	14°31	7°48	9°58	16°D35	15°48	22°55	4° 0	W15
T 16	9 41 17	26°26'45	8♐ 9	0♒41	25°17	22°59	5°46	0°37	14°28	7°48	9°58	16°35	15°45	23° 2	3°56	T 16
F 17	9 45 13	27°27'29	22°10	1°43	26°33	23°32	5°42	0°39	14°26	7°48	9°58	16°R35	15°42	23° 9	3°52	F 17
S 18	9 49 10	28°28'12	6♑ 8	2°47	27°48	24° 6	5°37	0°41	14°23	7°D48	9°58	16°34	15°38	23°15	3°48	S 18
S 19	9 53 6	29°28'54	20° 1	3°54	29° 3	24°39	5°32	0°43	14°21	7°48	9°58	16°30	15°35	23°22	3°44	S 19
M20	9 57 3	0♓29'34	3♒47	5° 3	0♓18	25°12	5°27	0°45	14°18	7°48	9°57	16°23	15°32	23°29	3°41	M20
T 21	10 1 0	1°30'14	17°24	6°14	1°34	25°46	5°21	0°47	14°16	7°48	9°57	16°13	15°29	23°35	3°37	T 21
W22	10 4 56	2°30'52	0♓48	7°27	2°49	26°19	5°16	0°49	14°13	7°49	9°57	16° 1	15°26	23°42	3°33	W22
T 23	10 8 53	3°31'29	13°57	8°41	4° 4	26°53	5°10	0°51	14°11	7°49	9°D57	15°48	15°23	23°49	3°30	T 23
F 24	10 12 49	4°32'04	26°50	9°57	5°19	27°27	5° 5	0°54	14° 8	7°49	9°57	15°35	15°19	23°55	3°26	F 24
S 25	10 16 46	5°32'37	9♈26	11°15	6°34	28° 1	4°59	0°56	14° 6	7°49	9°57	15°23	15°16	24° 2	3°23	S 25
S 26	10 20 42	6°33'09	21°45	12°34	7°49	28°35	4°53	0°59	14° 3	7°50	9°57	15°13	15°13	24° 9	3°19	S 26
M27	10 24 39	7°33'39	3♉50	13°54	9° 5	29° 9	4°46	1° 2	14° 0	7°50	9°57	15° 6	15°10	24°15	3°16	M27
T 28	10 28 35	8°34'08	15°45	15°16	10°20	29°43	4°40	1° 5	13°58	7°50	9°58	15° 2	15° 7	24°22	3°13	T 28
W29	10 32 32	9♓34'34	27♉34	16♒39	11♓35	0♊17	4♎34	1♊ 8	13♍55	7♊51	9♊58	15♐ 0	15♐ 3	24♉29	3♌ 9	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s22	19n58	2n25	18s12	3n 9	19s31	0s56	17n35	1n21	1s20	1n23	18n14	2s 0	6n38	0n49	19n59	1s37	9n45	12s17	22s50	22s43	20n11	11n20	7s52
T 2	17 5	21 51	1 26	18 23	3 1	19 14	0 58	17 44	1 21	1 19	1 24	18 15	2 0	6 39	0 49	19 59	1 37	9 45	12 17	22 50	22 42	20 12	11 21	7 52
F 3	16 48	22 45	0 23	18 34	2 51	18 56	0 59	17 54	1 22	1 18	1 24	18 15	1 59	6 40	0 49	19 59	1 37	9 45	12 17	22 50	22 42	20 13	11 23	7 51
S 4	16 31	22 37	0s41	18 44	2 41	18 37	1 1	18 3	1 22	1 17	1 24	18 15	1 59	6 41	0 49	19 59	1 37	9 45	12 16	22 50	22 42	20 14	11 24	7 51
S 5	16 13	21 24	1 45	18 53	2 31	18 18	1 3	18 13	1 23	1 16	1 24	18 16	1 59	6 41	0 49	19 59	1 37	9 46	12 16	22 50	22 41	20 15	11 25	7 51
M 6	15 55	19 7	2 45	19 1	2 20	17 59	1 4	18 22	1 23	1 14	1 25	18 16	1 59	6 42	0 49	19 59	1 37	9 46	12 16	22 49	22 41	20 16	11 26	7 51
T 7	15 37	15 51	3 38	19 9	2 9	17 39	1 6	18 32	1 24	1 13	1 25	18 16	1 58	6 43	0 49	19 59	1 37	9 46	12 16	22 49	22 41	20 17	11 27	7 51
W 8	15 18	11 43	4 21	19 15	1 58	17 18	1 7	18 41	1 24	1 12	1 25	18 17	1 58	6 44	0 49	19 59	1 37	9 46	12 15	22 48	22 40	20 18	11 28	7 51
T 9	14 59	6 56	4 50	19 21	1 46	16 57	1 9	18 50	1 25	1 10	1 25	18 17	1 58	6 45	0 49	19 59	1 36	9 46	12 15	22 47	22 40	20 19	11 30	7 50
F 10	14 40	1 44	5 3	19 25	1 35	16 36	1 10	19 0	1 25	1 8	1 26	18 18	1 57	6 46	0 49	19 59	1 36	9 47	12 15	22 46	22 40	20 20	11 31	7 50
S 11	14 21	3s38	4 58	19 29	1 24	16 14	1 12	19 9	1 25	1 7	1 26	18 18	1 57	6 47	0 49	19 59	1 36	9 47	12 14	22 45	22 39	20 21	11 32	7 50
S 12	14 1	8 51	4 35	19 31	1 13	15 51	1 13	19 18	1 26	1 5	1 26	18 19	1 57	6 48	0 49	19 59	1 36	9 47	12 14	22 44	22 39	20 21	11 33	7 50
M13	13 41	13 37	3 56	19 32	1 2	15 28	1 14	19 27	1 26	1 3	1 26	18 19	1 57	6 49	0 49	19 59	1 36	9 47	12 14	22 43	22 39	20 22	11 34	7 49
T 14	13 21	17 39	3 2	19 32	0 51	15 5	1 15	19 36	1 26	1 1	1 27	18 20	1 56	6 49	0 49	19 59	1 36	9 48	12 14	22 43	22 38	20 23	11 36	7 49
W15	13 1	20 38	1 57	19 31	0 40	14 41	1 16	19 44	1 27	0 59	1 27	18 20	1 56	6 50	0 49	19 59	1 36	9 48	12 13	22 43	22 38	20 24	11 37	7 49
T 16	12 40	22 21	0 45	19 28	0 30	14 17	1 18	19 53	1 27	0 57	1 27	18 21	1 56	6 51	0 49	19 59	1 36	9 48	12 13	22 43	22 38	20 25	11 38	7 48
F 17	12 20	22 40	0n30	19 25	0 20	13 52	1 19	20 2	1 27	0 55	1 27	18 22	1 55	6 52	0 49	19 59	1 36	9 48	12 13	22 43	22 37	20 26	11 39	7 48
S 18	11 59	21 33	1 42	19 20	0 10	13 27	1 20	20 10	1 28	0 53	1 27	18 22	1 55	6 53	0 49	19 59	1 36	9 49	12 12	22 43	22 37	20 27	11 40	7 48
S 19	11 38	19 8	2 47	19 14	0 1	13 2	1 20	20 19	1 28	0 51	1 28	18 23	1 55	6 54	0 49	19 59	1 36	9 49	12 12	22 42	22 37	20 28	11 42	7 47
M20	11 16	15 39	3 43	19 6	0s 9	12 37	1 21	20 27	1 28	0 49	1 28	18 24	1 55	6 55	0 49	19 59	1 36	9 49	12 12	22 42	22 36	20 29	11 43	7 47
T 21	10 55	11 23	4 24	18 58	0 18	12 11	1 22	20 35	1 29	0 47	1 28	18 24	1 54	6 56	0 49	19 59	1 36	9 50	12 12	22 41	22 36	20 30	11 44	7 47
W22	10 33	6 38	4 50	18 48	0 26	11 44	1 23	20 44	1 29	0 44	1 28	18 25	1 54	6 57	0 49	20 0	1 36	9 50	12 11	22 39	22 36	20 30	11 45	7 46
T 23	10 12	1 40	5 1	18 37	0 35	11 18	1 23	20 52	1 29	0 42	1 28	18 26	1 54	6 58	0 49	20 0	1 36	9 50	12 11	22 38	22 35	20 31	11 46	7 46
F 24	9 50	3n16	4 55	18 24	0 43	10 51	1 24	21 0	1 29	0 39	1 29	18 27	1 54	6 59	0 49	20 0	1 36	9 50	12 11	22 37	22 35	20 32	11 48	7 45
S 25	9 28	7 57	4 35	18 11	0 51	10 23	1 25	21 8	1 29	0 37	1 29	18 27	1 53	7 0	0 49	20 0	1 35	9 51	12 10	22 35	22 35	20 33	11 49	7 45
S 26	9 5	12 12	4 3	17 56	0 58	9 56	1 25	21 15	1 30	0 34	1 29	18 28	1 53	7 1	0 49	20 0	1 35	9 51	12 10	22 34	22 34	20 34	11 50	7 44
M27	8 43	15 54	3 20	17 40	1 5	9 28	1 25	21 23	1 30	0 32	1 29	18 29	1 53	7 2	0 49	20 0	1 35	9 51	12 10	22 34	22 34	20 35	11 51	7 44
T 28	8 20	18 53	2 28	17 22	1 12	9 0	1 26	21 31	1 30	0 29	1 29	18 30	1 53	7 3	0 49	20 0	1 35	9 52	12 10	22 33	22 34	20 36	11 53	7 43
W29	7s58	21n 3	1n31	17s 4	1s19	8s32	1s26	21n38	1n30	0s26	1n30	18n31	1s52	7n 4	0n49	20n 0	1s35	9n52	12s 9	22s33	22s33	20n36	11n54	7s43

Julian Day Number = 2591828.5, Delta T = 07m57s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'35, Lahiri = 29°13'36

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

MARCH 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 28	10♓34'59	9♊22	18♒ 3	12♓50	0♊51	4°R27	1♊11	13°R52	7♊51	9♊58	15°R 0	15♐ 0	24♉35	3°R 6	T 1
F 2	10 40 25	11°35'22	21°14	19°29	14° 5	1°25	4♎21	1°14	13♍50	7°51	9°58	15♐ 0	14°57	24°42	3♌ 3	F 2
S 3	10 44 22	12°35'43	3♋17	20°55	15°20	2° 0	4°14	1°17	13°47	7°52	9°58	14°59	14°54	24°49	3° 0	S 3
S 4	10 48 18	13°36'02	15°36	22°23	16°35	2°34	4° 7	1°21	13°45	7°52	9°58	14°56	14°51	24°55	2°57	S 4
M 5	10 52 15	14°36'19	28°15	23°52	17°50	3° 9	4° 0	1°24	13°42	7°53	9°59	14°51	14°48	25° 2	2°55	M 5
T 6	10 56 11	15°36'34	11♌16	25°22	19° 5	3°43	3°53	1°28	13°39	7°54	9°59	14°43	14°44	25° 9	2°52	T 6
W 7	11 0 8	16°36'48	24°43	26°53	20°20	4°18	3°46	1°31	13°37	7°54	9°59	14°33	14°41	25°15	2°49	W 7
T 8	11 4 4	17°36'59	8♍32	28°25	21°35	4°52	3°39	1°35	13°34	7°55	9°59	14°20	14°38	25°22	2°47	T 8
F 9	11 8 1	18°37'09	22°41	29°59	22°50	5°27	3°32	1°39	13°31	7°56	10° 0	14° 8	14°35	25°29	2°44	F 9
S 10	11 11 57	19°37'16	7♎ 5	1♓33	24° 5	6° 2	3°24	1°43	13°29	7°56	10° 0	13°56	14°32	25°35	2°42	S 10
S 11	11 15 54	20°37'23	21°36	3° 8	25°20	6°37	3°17	1°47	13°26	7°57	10° 0	13°47	14°28	25°42	2°39	S 11
M12	11 19 51	21°37'27	6♏ 9	4°45	26°35	7°12	3° 9	1°51	13°24	7°58	10° 1	13°40	14°25	25°48	2°37	M12
T 13	11 23 47	22°37'30	20°36	6°23	27°50	7°47	3° 2	1°55	13°21	7°59	10° 1	13°36	14°22	25°55	2°35	T 13
W14	11 27 44	23°37'32	4♐56	8° 1	29° 5	8°22	2°54	2° 0	13°18	7°59	10° 2	13°35	14°19	26° 2	2°33	W14
T 15	11 31 40	24°37'32	19° 4	9°41	0♈20	8°57	2°47	2° 4	13°16	8° 0	10° 2	13°34	14°16	26° 8	2°31	T 15
F 16	11 35 37	25°37'30	3♑ 0	11°22	1°34	9°32	2°39	2° 9	13°13	8° 1	10° 2	13°34	14°13	26°15	2°29	F 16
S 17	11 39 33	26°37'27	16°45	13° 5	2°49	10° 7	2°31	2°13	13°11	8° 2	10° 3	13°33	14° 9	26°22	2°27	S 17
S 18	11 43 30	27°37'22	0♒19	14°48	4° 4	10°42	2°24	2°18	13° 8	8° 3	10° 3	13°29	14° 6	26°28	2°26	S 18
M19	11 47 26	28°37'15	13°42	16°32	5°19	11°17	2°16	2°23	13° 6	8° 4	10° 4	13°23	14° 3	26°35	2°24	M19
T 20	11 51 23	29°37'07	26°54	18°18	6°34	11°53	2° 8	2°28	13° 3	8° 5	10° 4	13°14	14° 0	26°42	2°23	T 20
W21	11 55 20	0♈36'57	9♓55	20° 5	7°48	12°28	2° 0	2°32	13° 1	8° 6	10° 5	13° 2	13°57	26°48	2°21	W21
T 22	11 59 16	1°36'45	22°44	21°53	9° 3	13° 3	1°53	2°37	12°58	8° 7	10° 6	12°49	13°54	26°55	2°20	T 22
F 23	12 3 13	2°36'31	5♈20	23°42	10°18	13°39	1°45	2°42	12°56	8° 8	10° 6	12°36	13°50	27° 2	2°19	F 23
S 24	12 7 9	3°36'15	17°43	25°32	11°33	14°14	1°37	2°48	12°53	8°10	10° 7	12°25	13°47	27° 8	2°18	S 24
S 25	12 11 6	4°35'58	29°54	27°24	12°47	14°50	1°29	2°53	12°51	8°11	10° 7	12°15	13°44	27°15	2°17	S 25
M26	12 15 2	5°35'38	11♉54	29°17	14° 2	15°25	1°21	2°58	12°49	8°12	10° 8	12° 8	13°41	27°22	2°16	M26
T 27	12 18 59	6°35'16	23°46	1♈11	15°16	16° 1	1°14	3° 4	12°46	8°13	10° 9	12° 4	13°38	27°28	2°15	T 27
W28	12 22 55	7°34'51	5♊33	3° 6	16°31	16°36	1° 6	3° 9	12°44	8°15	10° 9	12° 2	13°34	27°35	2°14	W28
T 29	12 26 52	8°34'25	17°20	5° 3	17°46	17°12	0°58	3°14	12°42	8°16	10°10	12°D 2	13°31	27°42	2°14	T 29
F 30	12 30 49	9°33'57	29°12	7° 0	19° 0	17°48	0°51	3°20	12°39	8°17	10°11	12° 3	13°28	27°48	2°13	F 30
S 31	12 34 45	10♈33'26	11♋13	8♈59	20♈15	18♊23	0♎43	3♊26	12♍37	8♊19	10♊12	12°R 3	13♐25	27♉55	2♌13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	22n18	0n30	16s44	1s25	8s 3	1s26	21n46	1n30	0s24	1n30	18n32	1s52	7n 5	0n49	20n 0	1s35	9n52	12s 9	22s33	22s33	20n37	11n55	7s42
F 2	7 12	22 33	0s33	16 23	1 31	7 35	1 26	21 53	1 31	0 21	1 30	18 32	1 52	7 6	0 49	20 0	1 35	9 53	12 9	22 33	22 32	20 38	11 56	7 42
S 3	6 49	21 46	1 35	16 1	1 36	7 6	1 26	22 0	1 31	0 18	1 30	18 33	1 51	7 7	0 49	20 1	1 35	9 53	12 8	22 33	22 32	20 39	11 57	7 41
S 4	6 26	19 55	2 34	15 37	1 41	6 37	1 27	22 7	1 31	0 15	1 30	18 34	1 51	7 8	0 49	20 1	1 35	9 53	12 8	22 32	22 32	20 40	11 58	7 41
M 5	6 3	17 5	3 28	15 12	1 46	6 7	1 26	22 14	1 31	0 12	1 30	18 35	1 51	7 9	0 49	20 1	1 35	9 53	12 8	22 32	22 31	20 41	12 0	7 40
T 6	5 40	13 20	4 11	14 46	1 50	5 38	1 26	22 20	1 31	0 9	1 30	18 36	1 51	7 10	0 49	20 1	1 35	9 54	12 8	22 31	22 31	20 41	12 1	7 40
W 7	5 16	8 48	4 43	14 19	1 54	5 8	1 26	22 27	1 31	0 7	1 31	18 37	1 50	7 11	0 49	20 1	1 35	9 54	12 7	22 30	22 31	20 42	12 2	7 39
T 8	4 53	3 44	4 59	13 51	1 58	4 39	1 26	22 34	1 31	0 4	1 31	18 38	1 50	7 12	0 49	20 1	1 35	9 54	12 7	22 28	22 30	20 43	12 3	7 38
F 9	4 30	1s39	4 57	13 21	2 1	4 9	1 26	22 40	1 31	0 1	1 31	18 39	1 50	7 13	0 49	20 2	1 35	9 55	12 7	22 27	22 30	20 44	12 4	7 38
S 10	4 6	7 2	4 37	12 50	2 4	3 39	1 25	22 46	1 32	0n 2	1 31	18 40	1 50	7 14	0 49	20 2	1 35	9 55	12 6	22 25	22 30	20 45	12 5	7 37
S 11	3 43	12 5	3 58	12 18	2 7	3 9	1 25	22 52	1 32	0 5	1 31	18 41	1 49	7 15	0 49	20 2	1 35	9 55	12 6	22 24	22 29	20 45	12 6	7 37
M12	3 19	16 26	3 4	11 45	2 9	2 39	1 24	22 58	1 32	0 8	1 31	18 42	1 49	7 16	0 49	20 2	1 35	9 56	12 6	22 24	22 29	20 46	12 7	7 36
T 13	2 55	19 46	1 58	11 11	2 11	2 9	1 24	23 4	1 32	0 12	1 31	18 43	1 49	7 17	0 49	20 2	1 34	9 56	12 5	22 23	22 29	20 47	12 9	7 35
W14	2 32	21 49	0 46	10 35	2 12	1 38	1 23	23 10	1 32	0 15	1 31	18 44	1 49	7 18	0 49	20 2	1 34	9 56	12 5	22 23	22 28	20 48	12 10	7 35
T 15	2 8	22 27	0n29	9 58	2 13	1 8	1 22	23 15	1 32	0 18	1 31	18 46	1 48	7 19	0 49	20 3	1 34	9 57	12 5	22 23	22 28	20 48	12 11	7 34
F 16	1 44	21 40	1 41	9 20	2 13	0 38	1 22	23 21	1 32	0 21	1 31	18 47	1 48	7 20	0 49	20 3	1 34	9 57	12 5	22 23	22 27	20 49	12 12	7 33
S 17	1 20	19 36	2 46	8 41	2 13	0 7	1 21	23 26	1 32	0 24	1 32	18 48	1 48	7 21	0 49	20 3	1 34	9 57	12 4	22 23	22 27	20 50	12 13	7 33
S 18	0 57	16 26	3 41	8 1	2 13	0n23	1 20	23 31	1 32	0 27	1 32	18 49	1 48	7 22	0 49	20 3	1 34	9 58	12 4	22 22	22 27	20 51	12 14	7 32
M19	0 33	12 29	4 23	7 20	2 12	0 54	1 19	23 36	1 32	0 30	1 32	18 50	1 48	7 23	0 49	20 3	1 34	9 58	12 4	22 21	22 26	20 51	12 15	7 31
T 20	0 9	7 59	4 50	6 37	2 11	1 24	1 18	23 41	1 32	0 33	1 32	18 51	1 47	7 24	0 49	20 4	1 34	9 58	12 4	22 20	22 26	20 52	12 16	7 31
W21	0n15	3 11	5 1	5 54	2 9	1 55	1 17	23 46	1 32	0 36	1 32	18 52	1 47	7 25	0 49	20 4	1 34	9 59	12 3	22 19	22 26	20 53	12 17	7 30
T 22	0 38	1n40	4 57	5 9	2 6	2 25	1 16	23 50	1 32	0 40	1 32	18 54	1 47	7 26	0 49	20 4	1 34	9 59	12 3	22 17	22 25	20 54	12 18	7 29
F 23	1 2	6 22	4 39	4 23	2 4	2 55	1 15	23 55	1 32	0 43	1 32	18 55	1 47	7 27	0 49	20 4	1 34	10 0	12 3	22 16	22 25	20 54	12 19	7 29
S 24	1 26	10 44	4 7	3 37	2 0	3 26	1 14	23 59	1 32	0 46	1 32	18 56	1 46	7 28	0 49	20 5	1 34	10 0	12 2	22 14	22 24	20 55	12 20	7 28
S 25	1 49	14 36	3 25	2 49	1 57	3 56	1 12	24 3	1 32	0 49	1 32	18 57	1 46	7 29	0 49	20 5	1 34	10 0	12 2	22 13	22 24	20 56	12 20	7 27
M26	2 13	17 48	2 33	2 0	1 52	4 26	1 11	24 7	1 32	0 52	1 32	18 58	1 46	7 30	0 49	20 5	1 34	10 1	12 2	22 12	22 24	20 56	12 21	7 27
T 27	2 37	20 13	1 36	1 11	1 47	4 56	1 10	24 11	1 32	0 55	1 32	19 0	1 46	7 30	0 49	20 5	1 34	10 1	12 2	22 11	22 23	20 57	12 22	7 26
W28	3 0	21 45	0 35	0 20	1 42	5 26	1 8	24 15	1 32	0 58	1 32	19 1	1 46	7 31	0 49	20 6	1 34	10 1	12 1	22 11	22 23	20 58	12 23	7 25
T 29	3 24	22 19	0s28	0n32	1 36	5 56	1 7	24 18	1 32	1 1	1 32	19 2	1 45	7 32	0 49	20 6	1 34	10 2	12 1	22 11	22 22	20 58	12 24	7 24
F 30	3 47	21 53	1 31	1 24	1 30	6 25	1 5	24 22	1 32	1 4	1 32	19 3	1 45	7 33	0 49	20 6	1 34	10 2	12 1	22 11	22 22	20 59	12 25	7 24
S 31	4n10	20n26	2s30	2n17	1s23	6n55	1s 4	24n25	1n32	1n 7	1n32	19n 5	1s45	7n34	0n49	20n 6	1s34	10n 2	12s 1	22s11	22s22	21n 0	12n26	7s23

Julian Day Number = 2591857.5, Delta T = 07m57s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'39, Lahiri = 29°13'40

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

APRIL 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 42	11♈32'53	23♋30	10♈59	21♈29	18♊59	0°R35	3♊31	12°R35	8♊20	10♊12	12°R 2	13♐22	28♉ 1	2°R12	S 1
M 2	12 42 38	12°32'17	6♌ 8	12°59	22°44	19°35	0♎28	3°37	12♍33	8°21	10°13	12♐ 0	13°19	28° 8	2♌12	M 2
T 3	12 46 35	13°31'39	19°10	15° 1	23°58	20°11	0°20	3°43	12°31	8°23	10°14	11°55	13°15	28°15	2°12	T 3
W 4	12 50 31	14°30'59	2♍39	17° 3	25°13	20°47	0°13	3°49	12°29	8°24	10°15	11°48	13°12	28°21	2°D12	W 4
T 5	12 54 28	15°30'17	16°36	19° 6	26°27	21°22	0° 6	3°55	12°26	8°26	10°16	11°39	13° 9	28°28	2°12	T 5
F 6	12 58 24	16°29'32	0♎57	21° 9	27°41	21°58	29♍59	4° 1	12°24	8°27	10°17	11°30	13° 6	28°35	2°12	F 6
S 7	13 2 21	17°28'46	15°39	23°12	28°56	22°34	29°51	4° 7	12°22	8°29	10°17	11°22	13° 3	28°41	2°13	S 7
S 8	13 6 17	18°27'57	0♏32	25°15	0♉10	23°10	29°44	4°13	12°20	8°30	10°18	11°15	13° 0	28°48	2°13	S 8
M 9	13 10 14	19°27'07	15°29	27°18	1°24	23°46	29°37	4°20	12°19	8°32	10°19	11°10	12°56	28°55	2°13	M 9
T 10	13 14 11	20°26'14	0♐21	29°21	2°39	24°22	29°30	4°26	12°17	8°34	10°20	11° 8	12°53	29° 1	2°14	T 10
W11	13 18 7	21°25'20	15° 1	1♉22	3°53	24°58	29°24	4°32	12°15	8°35	10°21	11°D 7	12°50	29° 8	2°15	W11
T 12	13 22 4	22°24'24	29°25	3°22	5° 7	25°34	29°17	4°39	12°13	8°37	10°22	11° 8	12°47	29°15	2°16	T 12
F 13	13 26 0	23°23'27	13♑30	5°21	6°21	26°10	29°10	4°45	12°11	8°39	10°23	11° 9	12°44	29°21	2°16	F 13
S 14	13 29 57	24°22'27	27°16	7°17	7°35	26°46	29° 4	4°52	12° 9	8°40	10°24	11°R 9	12°40	29°28	2°17	S 14
S 15	13 33 53	25°21'26	10♒43	9°11	8°50	27°22	28°57	4°58	12° 8	8°42	10°25	11° 8	12°37	29°35	2°18	S 15
M16	13 37 50	26°20'24	23°54	11° 2	10° 4	27°59	28°51	5° 5	12° 6	8°44	10°26	11° 5	12°34	29°41	2°20	M16
T 17	13 41 46	27°19'19	6♓49	12°51	11°18	28°35	28°45	5°12	12° 4	8°45	10°27	11° 0	12°31	29°48	2°21	T 17
W18	13 45 43	28°18'13	19°31	14°35	12°32	29°11	28°39	5°18	12° 3	8°47	10°28	10°53	12°28	29°54	2°22	W18
T 19	13 49 40	29°17'04	2♈ 1	16°16	13°46	29°47	28°33	5°25	12° 1	8°49	10°29	10°46	12°25	0♊ 1	2°24	T 19
F 20	13 53 36	0♉15'54	14°20	17°53	15° 0	0♋23	28°27	5°32	12° 0	8°51	10°30	10°38	12°21	0° 8	2°25	F 20
S 21	13 57 33	1°14'43	26°29	19°26	16°14	0°59	28°22	5°39	11°58	8°53	10°31	10°31	12°18	0°14	2°27	S 21
S 22	14 1 29	2°13'29	8♉29	20°55	17°28	1°36	28°16	5°46	11°57	8°55	10°32	10°26	12°15	0°21	2°29	S 22
M23	14 5 26	3°12'13	20°22	22°18	18°42	2°12	28°11	5°53	11°56	8°57	10°33	10°22	12°12	0°28	2°31	M23
T 24	14 9 22	4°10'55	2♊11	23°37	19°56	2°48	28° 6	6° 0	11°54	8°58	10°35	10°20	12° 9	0°34	2°33	T 24
W25	14 13 19	5° 9'36	13°58	24°51	21°10	3°25	28° 1	6° 7	11°53	9° 0	10°36	10°D20	12° 5	0°41	2°35	W25
T 26	14 17 15	6° 8'14	25°45	25°59	22°23	4° 1	27°56	6°14	11°52	9° 2	10°37	10°21	12° 2	0°48	2°37	T 26
F 27	14 21 12	7° 6'50	7♋37	27° 2	23°37	4°37	27°51	6°21	11°51	9° 4	10°38	10°22	11°59	0°54	2°39	F 27
S 28	14 25 9	8° 5'24	19°39	28° 0	24°51	5°14	27°46	6°28	11°50	9° 6	10°39	10°24	11°56	1° 1	2°42	S 28
S 29	14 29 5	9° 3'56	1♌55	28°53	26° 5	5°50	27°42	6°35	11°48	9° 8	10°40	10°25	11°53	1° 8	2°44	S 29
M30	14 33 2	10♉ 2'25	14♌30	29♉40	27♉19	6♋26	27♍38	6♊42	11♍47	9♊10	10♊42	10°R25	11♐50	1♊14	2♌47	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n33	18n 1	3s23	3n10	1s16	7n24	1s 2	24n28	1n32	1n10	1n32	19n 6	1s45	7n35	0n49	20n 7	1s33	10n 3	12s 0	22s11	22s21	21n 0	12n26	7s22
M 2	4 57	14 41	4 8	4 5	1 8	7 53	1 0	24 31	1 32	1 13	1 32	19 7	1 44	7 36	0 49	20 7	1 33	10 3	12 0	22 11	22 21	21 1	12 27	7 21
T 3	5 20	10 34	4 42	4 59	0 59	8 22	0 58	24 33	1 32	1 16	1 32	19 9	1 44	7 36	0 49	20 7	1 33	10 3	12 0	22 10	22 21	21 2	12 28	7 21
W 4	5 43	5 48	5 2	5 54	0 50	8 51	0 57	24 36	1 32	1 19	1 32	19 10	1 44	7 37	0 49	20 7	1 33	10 4	12 0	22 9	22 20	21 2	12 29	7 20
T 5	6 5	0 36	5 5	6 50	0 41	9 20	0 55	24 38	1 32	1 22	1 32	19 11	1 44	7 38	0 49	20 8	1 33	10 4	11 59	22 8	22 20	21 3	12 29	7 19
F 6	6 28	4s47	4 49	7 45	0 31	9 48	0 53	24 40	1 32	1 25	1 32	19 12	1 44	7 39	0 49	20 8	1 33	10 4	11 59	22 7	22 19	21 4	12 30	7 18
S 7	6 51	10 2	4 13	8 40	0 21	10 17	0 51	24 42	1 32	1 27	1 32	19 14	1 44	7 39	0 49	20 8	1 33	10 5	11 59	22 6	22 19	21 4	12 31	7 18
S 8	7 13	14 46	3 20	9 35	0 11	10 45	0 49	24 44	1 32	1 30	1 31	19 15	1 43	7 40	0 49	20 9	1 33	10 5	11 59	22 5	22 19	21 5	12 31	7 17
M 9	7 36	18 34	2 14	10 30	0n 0	11 12	0 47	24 46	1 32	1 33	1 31	19 16	1 43	7 41	0 49	20 9	1 33	10 5	11 58	22 4	22 18	21 6	12 32	7 16
T 10	7 58	21 7	0 58	11 24	0 11	11 40	0 45	24 48	1 32	1 36	1 31	19 18	1 43	7 42	0 49	20 9	1 33	10 6	11 58	22 4	22 18	21 6	12 33	7 15
W11	8 20	22 12	0n21	12 17	0 23	12 7	0 43	24 49	1 31	1 38	1 31	19 19	1 43	7 42	0 49	20 9	1 33	10 6	11 58	22 4	22 17	21 7	12 33	7 15
T 12	8 42	21 46	1 37	13 9	0 34	12 34	0 41	24 50	1 31	1 41	1 31	19 20	1 43	7 43	0 49	20 10	1 33	10 7	11 58	22 4	22 17	21 7	12 34	7 14
F 13	9 4	19 57	2 46	13 59	0 45	13 0	0 38	24 51	1 31	1 43	1 31	19 22	1 42	7 44	0 49	20 10	1 33	10 7	11 58	22 4	22 17	21 8	12 34	7 13
S 14	9 26	17 1	3 43	14 48	0 57	13 27	0 36	24 52	1 31	1 46	1 31	19 23	1 42	7 44	0 49	20 10	1 33	10 7	11 57	22 4	22 16	21 9	12 35	7 12
S 15	9 47	13 14	4 27	15 36	1 8	13 52	0 34	24 53	1 31	1 48	1 31	19 24	1 42	7 45	0 49	20 11	1 33	10 8	11 57	22 4	22 16	21 9	12 35	7 12
M16	10 9	8 52	4 55	16 21	1 19	14 18	0 32	24 53	1 31	1 51	1 31	19 26	1 42	7 45	0 49	20 11	1 33	10 8	11 57	22 3	22 15	21 10	12 36	7 11
T 17	10 30	4 13	5 8	17 5	1 30	14 43	0 29	24 54	1 31	1 53	1 31	19 27	1 42	7 46	0 49	20 11	1 33	10 8	11 57	22 3	22 15	21 10	12 36	7 10
W18	10 51	0n33	5 6	17 46	1 40	15 8	0 27	24 54	1 31	1 55	1 30	19 28	1 42	7 47	0 49	20 12	1 33	10 9	11 57	22 2	22 15	21 11	12 37	7 9
T 19	11 12	5 13	4 48	18 25	1 50	15 33	0 25	24 54	1 31	1 57	1 30	19 30	1 41	7 47	0 48	20 12	1 33	10 9	11 56	22 1	22 14	21 12	12 37	7 9
F 20	11 32	9 36	4 18	19 2	1 59	15 57	0 22	24 54	1 31	2 0	1 30	19 31	1 41	7 48	0 48	20 12	1 33	10 9	11 56	22 0	22 14	21 12	12 37	7 8
S 21	11 53	13 33	3 36	19 36	2 8	16 20	0 20	24 54	1 30	2 2	1 30	19 33	1 41	7 48	0 48	20 13	1 33	10 10	11 56	21 59	22 13	21 13	12 38	7 7
S 22	12 13	16 54	2 45	20 7	2 16	16 44	0 18	24 53	1 30	2 4	1 30	19 34	1 41	7 49	0 48	20 13	1 33	10 10	11 56	21 58	22 13	21 13	12 38	7 6
M23	12 33	19 31	1 47	20 36	2 23	17 7	0 15	24 52	1 30	2 6	1 30	19 35	1 41	7 49	0 48	20 13	1 33	10 10	11 56	21 57	22 12	21 14	12 38	7 6
T 24	12 53	21 17	0 44	21 3	2 29	17 29	0 13	24 52	1 30	2 8	1 30	19 37	1 41	7 50	0 48	20 13	1 33	10 11	11 55	21 57	22 12	21 14	12 39	7 5
W25	13 13	22 6	0s20	21 26	2 35	17 51	0 10	24 51	1 30	2 9	1 29	19 38	1 40	7 50	0 48	20 14	1 32	10 11	11 55	21 57	22 12	21 15	12 39	7 4
T 26	13 32	21 56	1 23	21 48	2 39	18 12	0 8	24 49	1 30	2 11	1 29	19 39	1 40	7 50	0 48	20 14	1 32	10 11	11 55	21 57	22 11	21 15	12 39	7 3
F 27	13 52	20 46	2 24	22 6	2 43	18 33	0 5	24 48	1 30	2 13	1 29	19 41	1 40	7 51	0 48	20 14	1 32	10 12	11 55	21 57	22 11	21 16	12 39	7 3
S 28	14 10	18 40	3 19	22 22	2 46	18 54	0 3	24 47	1 29	2 15	1 29	19 42	1 40	7 51	0 48	20 15	1 32	10 12	11 55	21 58	22 10	21 17	12 40	7 2
S 29	14 29	15 41	4 6	22 35	2 47	19 14	0n 0	24 45	1 29	2 16	1 29	19 43	1 40	7 52	0 48	20 15	1 32	10 12	11 54	21 58	22 10	21 17	12 40	7 1
M30	14n48	11n56	4s43	22n46	2n48	19n34	0n 3	24n43	1n29	2n18	1n29	19n45	1s40	7n52	0n48	20n15	1s32	10n13	11s54	21s58	22s 9	21n18	12n40	7s 1

Julian Day Number = 2591888.5, Delta T = 07m57s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'43, Lahiri = 29°13'44

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

MAY 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 58	11♉ 0'53	27♌27	0♊21	28♉32	7♋ 3	27°R34	6♊50	11°R46	9♊12	10♊43	10°R24	11♐46	1♊21	2♌49	T 1
W 2	14 40 55	11°59'18	10♍52	0°57	29°46	7°39	27♍30	6°57	11♍46	9°14	10°44	10♐22	11°43	1°28	2°52	W 2
T 3	14 44 51	12°57'41	24°44	1°27	1♊ 0	8°16	27°26	7° 4	11°45	9°16	10°45	10°19	11°40	1°34	2°55	T 3
F 4	14 48 48	13°56'02	9♎ 4	1°51	2°13	8°52	27°22	7°12	11°44	9°18	10°46	10°15	11°37	1°41	2°58	F 4
S 5	14 52 44	14°54'21	23°48	2°10	3°27	9°29	27°19	7°19	11°43	9°20	10°48	10°11	11°34	1°47	3° 1	S 5
S 6	14 56 41	15°52'38	8♏49	2°23	4°40	10° 5	27°16	7°26	11°42	9°23	10°49	10° 8	11°31	1°54	3° 4	S 6
M 7	15 0 38	16°50'54	23°59	2°31	5°54	10°41	27°13	7°34	11°42	9°25	10°50	10° 7	11°27	2° 1	3° 7	M 7
T 8	15 4 34	17°49'08	9♐ 8	2°R33	7° 7	11°18	27°10	7°41	11°41	9°27	10°51	10°D 6	11°24	2° 7	3°10	T 8
W 9	15 8 31	18°47'20	24° 8	2°30	8°21	11°54	27° 7	7°49	11°41	9°29	10°53	10° 6	11°21	2°14	3°14	W 9
T 10	15 12 27	19°45'31	8♑50	2°21	9°34	12°31	27° 5	7°56	11°40	9°31	10°54	10° 7	11°18	2°21	3°17	T 10
F 11	15 16 24	20°43'40	23°10	2° 8	10°48	13° 8	27° 2	8° 4	11°40	9°33	10°55	10° 9	11°15	2°27	3°21	F 11
S 12	15 20 20	21°41'48	7♒ 6	1°51	12° 1	13°44	27° 0	8°11	11°39	9°35	10°56	10°10	11°11	2°34	3°24	S 12
S 13	15 24 17	22°39'54	20°38	1°29	13°14	14°21	26°58	8°19	11°39	9°37	10°58	10°R10	11° 8	2°41	3°28	S 13
M14	15 28 13	23°37'59	3♓47	1° 4	14°28	14°57	26°56	8°27	11°39	9°40	10°59	10°10	11° 5	2°47	3°32	M14
T 15	15 32 10	24°36'03	16°36	0°35	15°41	15°34	26°55	8°34	11°38	9°42	11° 0	10° 9	11° 2	2°54	3°35	T 15
W16	15 36 7	25°34'05	29° 7	0° 4	16°54	16°10	26°53	8°42	11°38	9°44	11° 2	10° 8	10°59	3° 1	3°39	W16
T 17	15 40 3	26°32'06	11♈25	29♉31	18° 7	16°47	26°52	8°50	11°38	9°46	11° 3	10° 6	10°56	3° 7	3°43	T 17
F 18	15 44 0	27°30'06	23°31	28°56	19°21	17°24	26°51	8°57	11°38	9°48	11° 4	10° 4	10°52	3°14	3°47	F 18
S 19	15 47 56	28°28'04	5♉29	28°20	20°34	18° 0	26°50	9° 5	11°D38	9°51	11° 6	10° 2	10°49	3°21	3°52	S 19
S 20	15 51 53	29°26'01	17°21	27°44	21°47	18°37	26°49	9°13	11°38	9°53	11° 7	10° 1	10°46	3°27	3°56	S 20
M21	15 55 49	0♊23'56	29° 9	27° 9	23° 0	19°14	26°48	9°20	11°38	9°55	11° 8	10° 0	10°43	3°34	4° 0	M21
T 22	15 59 46	1°21'50	10♊56	26°34	24°13	19°50	26°48	9°28	11°38	9°57	11°10	10°D 0	10°40	3°40	4° 5	T 22
W23	16 3 42	2°19'43	22°44	26° 2	25°26	20°27	26°48	9°36	11°38	10° 0	11°11	10° 0	10°37	3°47	4° 9	W23
T 24	16 7 39	3°17'34	4♋35	25°31	26°39	21° 4	26°D48	9°44	11°39	10° 2	11°12	10° 1	10°33	3°54	4°14	T 24
F 25	16 11 36	4°15'23	16°32	25° 3	27°52	21°40	26°48	9°51	11°39	10° 4	11°14	10° 1	10°30	4° 0	4°18	F 25
S 26	16 15 32	5°13'11	28°39	24°38	29° 5	22°17	26°48	9°59	11°39	10° 6	11°15	10° 2	10°27	4° 7	4°23	S 26
S 27	16 19 29	6°10'57	10♌58	24°16	0♋18	22°54	26°49	10° 7	11°40	10° 9	11°16	10° 2	10°24	4°14	4°28	S 27
M28	16 23 25	7° 8'42	23°34	23°58	1°31	23°30	26°50	10°15	11°40	10°11	11°18	10° 2	10°21	4°20	4°33	M28
T 29	16 27 22	8° 6'25	6♍29	23°44	2°44	24° 7	26°51	10°22	11°41	10°13	11°19	10°R 3	10°17	4°27	4°37	T 29
W30	16 31 18	9° 4'06	19°47	23°34	3°57	24°44	26°52	10°30	11°41	10°15	11°21	10° 3	10°14	4°34	4°42	W30
T 31	16 35 15	10♊ 1'46	3♎30	23♉29	5♋ 9	25♋21	26♍53	10♊38	11♍42	10♊17	11♊22	10°D 3	10♐11	4♊40	4♌47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 6	7n32	5s 6	22n54	2n47	19n53	0n 5	24n41	1n29	2n19	1n28	19n46	1s40	7n52	0n48	20n16	1s32	10n13	11s54	21s58	22s 9	21n18	12n40	7s 0
W 2	15 24	2 38	5 14	23 0	2 45	20 11	0 8	24 39	1 29	2 21	1 28	19 47	1 40	7 53	0 48	20 16	1 32	10 13	11 54	21 57	22 9	21 19	12 40	6 59
T 3	15 42	2s34	5 4	23 3	2 42	20 29	0 10	24 36	1 29	2 22	1 28	19 49	1 39	7 53	0 48	20 16	1 32	10 13	11 54	21 57	22 8	21 19	12 40	6 58
F 4	15 59	7 48	4 35	23 4	2 38	20 46	0 13	24 34	1 29	2 23	1 28	19 50	1 39	7 53	0 48	20 17	1 32	10 14	11 54	21 56	22 8	21 20	12 40	6 58
S 5	16 16	12 45	3 48	23 3	2 33	21 3	0 15	24 31	1 28	2 24	1 28	19 51	1 39	7 53	0 48	20 17	1 32	10 14	11 54	21 56	22 7	21 20	12 40	6 57
S 6	16 33	17 0	2 44	22 59	2 26	21 19	0 18	24 28	1 28	2 25	1 27	19 53	1 39	7 54	0 48	20 17	1 32	10 14	11 53	21 55	22 7	21 21	12 40	6 56
M 7	16 50	20 9	1 28	22 52	2 18	21 35	0 21	24 25	1 28	2 26	1 27	19 54	1 39	7 54	0 48	20 18	1 32	10 15	11 53	21 55	22 6	21 21	12 40	6 56
T 8	17 6	21 52	0 5	22 44	2 9	21 50	0 23	24 22	1 28	2 27	1 27	19 55	1 39	7 54	0 48	20 18	1 32	10 15	11 53	21 55	22 6	21 21	12 40	6 55
W 9	17 23	21 59	1n17	22 33	1 58	22 5	0 26	24 19	1 28	2 28	1 27	19 57	1 39	7 54	0 48	20 18	1 32	10 15	11 53	21 55	22 6	21 22	12 40	6 54
T 10	17 38	20 34	2 32	22 20	1 47	22 18	0 28	24 15	1 28	2 29	1 27	19 58	1 39	7 54	0 48	20 19	1 32	10 16	11 53	21 55	22 5	21 22	12 40	6 54
F 11	17 54	17 51	3 36	22 5	1 34	22 32	0 31	24 12	1 27	2 30	1 26	19 59	1 38	7 55	0 48	20 19	1 32	10 16	11 53	21 55	22 5	21 23	12 40	6 53
S 12	18 9	14 10	4 25	21 48	1 21	22 44	0 33	24 8	1 27	2 31	1 26	20 0	1 38	7 55	0 48	20 19	1 32	10 16	11 53	21 56	22 4	21 23	12 40	6 52
S 13	18 24	9 52	4 58	21 30	1 6	22 56	0 36	24 4	1 27	2 31	1 26	20 2	1 38	7 55	0 48	20 20	1 32	10 16	11 53	21 56	22 4	21 24	12 40	6 52
M14	18 39	5 13	5 14	21 9	0 51	23 7	0 38	23 59	1 27	2 32	1 26	20 3	1 38	7 55	0 48	20 20	1 32	10 17	11 52	21 56	22 3	21 24	12 39	6 51
T 15	18 53	0 27	5 14	20 47	0 34	23 18	0 41	23 55	1 27	2 32	1 26	20 4	1 38	7 55	0 47	20 21	1 32	10 17	11 52	21 55	22 3	21 25	12 39	6 50
W16	19 7	4n14	4 59	20 24	0 18	23 28	0 43	23 51	1 26	2 33	1 25	20 6	1 38	7 55	0 47	20 21	1 32	10 17	11 52	21 55	22 3	21 25	12 39	6 50
T 17	19 20	8 39	4 31	20 1	0 0	23 37	0 46	23 46	1 26	2 33	1 25	20 7	1 38	7 55	0 47	20 21	1 32	10 17	11 52	21 55	22 2	21 25	12 39	6 49
F 18	19 34	12 41	3 50	19 36	0s17	23 46	0 48	23 41	1 26	2 33	1 25	20 8	1 38	7 55	0 47	20 22	1 32	10 18	11 52	21 55	22 2	21 26	12 38	6 48
S 19	19 47	16 9	3 0	19 11	0 35	23 54	0 51	23 36	1 26	2 33	1 25	20 9	1 38	7 55	0 47	20 22	1 32	10 18	11 52	21 54	22 1	21 26	12 38	6 48
S 20	19 59	18 56	2 2	18 46	0 52	24 1	0 53	23 31	1 26	2 33	1 24	20 11	1 38	7 55	0 47	20 22	1 32	10 18	11 52	21 54	22 1	21 27	12 38	6 47
M21	20 11	20 54	1 0	18 21	1 10	24 8	0 56	23 25	1 25	2 33	1 24	20 12	1 37	7 55	0 47	20 23	1 32	10 19	11 52	21 54	22 0	21 27	12 37	6 46
T 22	20 23	21 57	0s 5	17 57	1 27	24 14	0 58	23 20	1 25	2 33	1 24	20 13	1 37	7 55	0 47	20 23	1 32	10 19	11 52	21 54	22 0	21 27	12 37	6 46
W23	20 35	22 1	1 10	17 33	1 43	24 19	1 0	23 14	1 25	2 33	1 24	20 14	1 37	7 55	0 47	20 23	1 32	10 19	11 52	21 54	21 59	21 28	12 37	6 45
T 24	20 46	21 6	2 12	17 10	1 59	24 23	1 2	23 8	1 25	2 33	1 24	20 16	1 37	7 54	0 47	20 24	1 32	10 19	11 52	21 54	21 59	21 28	12 36	6 45
F 25	20 57	19 14	3 10	16 49	2 14	24 27	1 5	23 2	1 25	2 33	1 23	20 17	1 37	7 54	0 47	20 24	1 32	10 19	11 51	21 54	21 58	21 29	12 36	6 44
S 26	21 8	16 29	3 59	16 29	2 28	24 30	1 7	22 56	1 24	2 32	1 23	20 18	1 37	7 54	0 47	20 24	1 32	10 20	11 51	21 54	21 58	21 29	12 35	6 43
S 27	21 18	12 59	4 38	16 11	2 41	24 32	1 9	22 50	1 24	2 32	1 23	20 19	1 37	7 54	0 47	20 25	1 32	10 20	11 51	21 54	21 58	21 29	12 35	6 43
M28	21 27	8 50	5 5	15 55	2 53	24 34	1 11	22 44	1 24	2 31	1 23	20 20	1 37	7 54	0 47	20 25	1 32	10 20	11 51	21 54	21 57	21 30	12 34	6 42
T 29	21 37	4 12	5 17	15 41	3 4	24 35	1 13	22 37	1 24	2 31	1 22	20 22	1 37	7 53	0 47	20 25	1 32	10 20	11 51	21 54	21 57	21 30	12 34	6 42
W30	21 46	0s46	5 13	15 29	3 14	24 35	1 15	22 30	1 24	2 30	1 22	20 23	1 37	7 53	0 47	20 26	1 32	10 21	11 51	21 54	21 56	21 30	12 33	6 41
T 31	21n54	5s51	4s52	15n19	3s23	24n34	1n17	22n23	1n23	2n29	1n22	20n24	1s37	7n53	0n47	20n26	1s32	10n21	11s51	21s54	21s56	21n31	12n32	6s41

Julian Day Number = 2591918.5, Delta T = 07m57s
Ecliptic obliquity = 23°23'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'47, Lahiri = 29°13'49

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

JUNE 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 11	10♊59'24	17♎40	23°D28	6♋22	25♋58	26♍54	10♊46	11♍42	10♊20	11♊23	10♐ 3	10♐ 8	4♊47	4♌53	F 1
S 2	16 43 8	11°57'01	2♏13	23♉31	7°35	26°34	26°56	10°54	11°43	10°22	11°25	10° 3	10° 5	4°54	4°58	S 2
S 3	16 47 5	12°54'37	17° 6	23°39	8°48	27°11	26°58	11° 1	11°44	10°24	11°26	10° 3	10° 2	5° 0	5° 3	S 3
M 4	16 51 1	13°52'11	2♐13	23°52	10° 0	27°48	27° 0	11° 9	11°45	10°26	11°27	10° 3	9°58	5° 7	5° 8	M 4
T 5	16 54 58	14°49'44	17°25	24° 9	11°13	28°25	27° 2	11°17	11°46	10°29	11°29	10°R 3	9°55	5°14	5°14	T 5
W 6	16 58 54	15°47'16	2♑32	24°30	12°25	29° 2	27° 4	11°25	11°47	10°31	11°30	10° 3	9°52	5°20	5°19	W 6
T 7	17 2 51	16°44'47	17°25	24°56	13°38	29°38	27° 7	11°32	11°48	10°33	11°31	10° 2	9°49	5°27	5°24	T 7
F 8	17 6 47	17°42'17	1♒58	25°25	14°50	0♌15	27° 9	11°40	11°49	10°35	11°33	10° 1	9°46	5°33	5°30	F 8
S 9	17 10 44	18°39'47	16° 6	25°59	16° 3	0°52	27°12	11°48	11°50	10°38	11°34	10° 1	9°43	5°40	5°36	S 9
S 10	17 14 40	19°37'15	29°47	26°38	17°15	1°29	27°15	11°56	11°51	10°40	11°36	10° 0	9°39	5°47	5°41	S 10
M11	17 18 37	20°34'43	13♓ 0	27°20	18°27	2° 6	27°18	12° 3	11°52	10°42	11°37	9°59	9°36	5°53	5°47	M11
T 12	17 22 34	21°32'10	25°50	28° 6	19°40	2°43	27°22	12°11	11°53	10°44	11°38	9°D59	9°33	6° 0	5°53	T 12
W13	17 26 30	22°29'37	8♈19	28°55	20°52	3°20	27°25	12°19	11°55	10°47	11°40	10° 0	9°30	6° 7	5°59	W13
T 14	17 30 27	23°27'03	20°31	29°49	22° 4	3°56	27°29	12°26	11°56	10°49	11°41	10° 1	9°27	6°13	6° 4	T 14
F 15	17 34 23	24°24'28	2♉32	0♊46	23°16	4°33	27°33	12°34	11°57	10°51	11°42	10° 2	9°23	6°20	6°10	F 15
S 16	17 38 20	25°21'53	14°24	1°46	24°29	5°10	27°37	12°42	11°59	10°53	11°44	10° 3	9°20	6°27	6°16	S 16
S 17	17 42 16	26°19'17	26°11	2°50	25°41	5°47	27°41	12°50	12° 0	10°55	11°45	10° 4	9°17	6°33	6°22	S 17
M18	17 46 13	27°16'40	7♊58	3°58	26°53	6°24	27°45	12°57	12° 2	10°58	11°46	10°R 5	9°14	6°40	6°28	M18
T 19	17 50 9	28°14'03	19°46	5° 8	28° 5	7° 1	27°50	13° 5	12° 3	11° 0	11°48	10° 4	9°11	6°47	6°35	T 19
W20	17 54 6	29°11'26	1♋38	6°22	29°17	7°38	27°54	13°12	12° 5	11° 2	11°49	10° 3	9° 8	6°53	6°41	W20
T 21	17 58 3	0♋ 8'47	13°38	7°40	0♌29	8°15	27°59	13°20	12° 7	11° 4	11°50	10° 1	9° 4	7° 0	6°47	T 21
F 22	18 1 59	1° 6'08	25°45	9° 0	1°41	8°52	28° 4	13°28	12° 9	11° 6	11°51	9°58	9° 1	7° 6	6°53	F 22
S 23	18 5 56	2° 3'28	8♌ 2	10°24	2°53	9°29	28° 9	13°35	12°10	11° 8	11°53	9°55	8°58	7°13	7° 0	S 23
S 24	18 9 52	3° 0'48	20°32	11°50	4° 4	10° 6	28°14	13°43	12°12	11°10	11°54	9°51	8°55	7°20	7° 6	S 24
M25	18 13 49	3°58'06	3♍15	13°20	5°16	10°43	28°20	13°50	12°14	11°13	11°55	9°48	8°52	7°26	7°12	M25
T 26	18 17 45	4°55'24	16°15	14°53	6°28	11°20	28°25	13°58	12°16	11°15	11°57	9°46	8°49	7°33	7°19	T 26
W27	18 21 42	5°52'41	29°32	16°29	7°40	11°57	28°31	14° 5	12°18	11°17	11°58	9°45	8°45	7°40	7°25	W27
T 28	18 25 38	6°49'57	13♎ 9	18° 8	8°51	12°34	28°37	14°12	12°20	11°19	11°59	9°D45	8°42	7°46	7°32	T 28
F 29	18 29 35	7°47'13	27° 7	19°50	10° 3	13°11	28°43	14°20	12°22	11°21	12° 0	9°46	8°39	7°53	7°38	F 29
S 30	18 33 32	8♋44'28	11♏24	21♊35	11♌14	13♌49	28♍49	14♊27	12♍24	11♊23	12♊ 2	9♐47	8♐36	8♊ 0	7♌45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 3	10s48	4s12	15n12	3s31	24n33	1n19	22n16	1n23	2n29	1n22	20n25	1s37	7n53	0n47	20n26	1s32	10n21	11s51	21s54	21s55	21n31	12n32	6s40
S 2	22 10	15 16	3 15	15 6	3 37	24 31	1 21	22 9	1 23	2 28	1 22	20 26	1 37	7 52	0 47	20 27	1 32	10 21	11 51	21 55	21 55	21 32	12 31	6 39
S 3	22 18	18 54	2 4	15 3	3 43	24 29	1 23	22 2	1 23	2 27	1 21	20 27	1 37	7 52	0 47	20 27	1 32	10 21	11 51	21 55	21 54	21 32	12 30	6 39
M 4	22 25	21 16	0 43	15 2	3 47	24 25	1 25	21 54	1 22	2 26	1 21	20 28	1 36	7 52	0 47	20 27	1 32	10 22	11 51	21 55	21 54	21 32	12 30	6 38
T 5	22 32	22 7	0n41	15 2	3 50	24 21	1 26	21 47	1 22	2 25	1 21	20 30	1 36	7 51	0 47	20 27	1 32	10 22	11 51	21 55	21 53	21 33	12 29	6 38
W 6	22 38	21 20	2 2	15 5	3 53	24 16	1 28	21 39	1 22	2 24	1 21	20 31	1 36	7 51	0 47	20 28	1 32	10 22	11 51	21 55	21 53	21 33	12 28	6 37
T 7	22 44	19 4	3 13	15 10	3 54	24 11	1 30	21 31	1 22	2 23	1 20	20 32	1 36	7 50	0 47	20 28	1 32	10 22	11 51	21 54	21 52	21 33	12 27	6 37
F 8	22 49	15 37	4 10	15 17	3 54	24 5	1 31	21 23	1 21	2 21	1 20	20 33	1 36	7 50	0 46	20 28	1 32	10 22	11 51	21 54	21 52	21 33	12 27	6 36
S 9	22 54	11 21	4 50	15 26	3 54	23 58	1 33	21 15	1 21	2 20	1 20	20 34	1 36	7 50	0 46	20 29	1 32	10 23	11 51	21 54	21 52	21 34	12 26	6 36
S 10	22 59	6 39	5 12	15 36	3 52	23 50	1 34	21 6	1 21	2 19	1 20	20 35	1 36	7 49	0 46	20 29	1 32	10 23	11 51	21 54	21 51	21 34	12 25	6 35
M11	23 3	1 47	5 17	15 47	3 50	23 42	1 36	20 58	1 21	2 17	1 20	20 36	1 36	7 49	0 46	20 29	1 32	10 23	11 51	21 54	21 51	21 34	12 24	6 35
T 12	23 7	3n 1	5 5	16 1	3 46	23 33	1 37	20 49	1 20	2 16	1 19	20 37	1 36	7 48	0 46	20 30	1 32	10 23	11 51	21 54	21 50	21 35	12 23	6 34
W13	23 11	7 34	4 40	16 15	3 42	23 24	1 38	20 40	1 20	2 14	1 19	20 38	1 36	7 48	0 46	20 30	1 32	10 23	11 51	21 54	21 50	21 35	12 22	6 34
T 14	23 14	11 44	4 2	16 31	3 38	23 13	1 40	20 31	1 20	2 12	1 19	20 39	1 36	7 47	0 46	20 30	1 32	10 23	11 51	21 54	21 49	21 35	12 21	6 33
F 15	23 16	15 21	3 14	16 48	3 32	23 2	1 41	20 22	1 20	2 11	1 19	20 40	1 36	7 46	0 46	20 31	1 32	10 24	11 51	21 54	21 49	21 35	12 20	6 33
S 16	23 18	18 19	2 18	17 6	3 26	22 51	1 42	20 13	1 19	2 9	1 18	20 41	1 36	7 46	0 46	20 31	1 32	10 24	11 51	21 55	21 48	21 36	12 19	6 33
S 17	23 20	20 30	1 16	17 25	3 19	22 39	1 43	20 4	1 19	2 7	1 18	20 42	1 36	7 45	0 46	20 31	1 32	10 24	11 51	21 55	21 48	21 36	12 18	6 32
M18	23 22	21 47	0 12	17 45	3 12	22 26	1 44	19 54	1 19	2 5	1 18	20 43	1 36	7 45	0 46	20 31	1 32	10 24	11 51	21 55	21 47	21 36	12 17	6 32
T 19	23 23	22 6	0s53	18 5	3 4	22 12	1 44	19 45	1 19	2 3	1 18	20 44	1 36	7 44	0 46	20 32	1 32	10 24	11 51	21 55	21 47	21 36	12 16	6 31
W20	23 23	21 26	1 56	18 26	2 56	21 58	1 45	19 35	1 18	2 1	1 18	20 45	1 36	7 43	0 46	20 32	1 32	10 24	11 51	21 55	21 46	21 37	12 15	6 31
T 21	23 23	19 48	2 55	18 48	2 47	21 44	1 46	19 25	1 18	1 59	1 17	20 46	1 36	7 43	0 46	20 32	1 32	10 24	11 51	21 54	21 46	21 37	12 14	6 30
F 22	23 23	17 15	3 46	19 10	2 37	21 29	1 47	19 15	1 18	1 57	1 17	20 47	1 36	7 42	0 46	20 33	1 32	10 24	11 51	21 54	21 45	21 37	12 13	6 30
S 23	23 22	13 54	4 28	19 31	2 28	21 13	1 47	19 5	1 18	1 55	1 17	20 48	1 36	7 41	0 46	20 33	1 32	10 25	11 51	21 53	21 45	21 37	12 12	6 30
S 24	23 21	9 55	4 57	19 53	2 17	20 56	1 48	18 55	1 17	1 52	1 17	20 49	1 36	7 40	0 46	20 33	1 32	10 25	11 51	21 53	21 44	21 38	12 10	6 29
M25	23 20	5 26	5 13	20 15	2 7	20 39	1 48	18 45	1 17	1 50	1 16	20 50	1 36	7 40	0 46	20 33	1 32	10 25	11 51	21 52	21 44	21 38	12 9	6 29
T 26	23 18	0 37	5 13	20 37	1 56	20 22	1 48	18 34	1 17	1 48	1 16	20 50	1 36	7 39	0 46	20 34	1 32	10 25	11 51	21 52	21 43	21 38	12 8	6 28
W27	23 15	4s21	4 56	20 58	1 45	20 4	1 49	18 24	1 16	1 45	1 16	20 51	1 36	7 38	0 46	20 34	1 32	10 25	11 51	21 52	21 43	21 38	12 7	6 28
T 28	23 13	9 13	4 23	21 19	1 33	19 45	1 49	18 13	1 16	1 43	1 16	20 52	1 36	7 37	0 46	20 34	1 32	10 25	11 52	21 52	21 42	21 39	12 6	6 28
F 29	23 10	13 44	3 33	21 39	1 22	19 26	1 49	18 2	1 16	1 40	1 16	20 53	1 36	7 37	0 46	20 34	1 32	10 25	11 52	21 52	21 42	21 39	12 4	6 27
S 30	23n 6	17s36	2s30	21n58	1s10	19n 7	1n49	17n51	1n16	1n38	1n15	20n54	1s36	7n36	0n46	20n35	1s32	10n25	11s52	21s52	21s41	21n39	12n 3	6s27

Julian Day Number = 2591949.5, Delta T = 07m58s
Ecliptic obliquity = 23°23'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'51, Lahiri = 29°13'53

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

JULY 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 28	9♋41'42	26♏ 1	23♊23	12♌26	14♌26	28♍55	14♊34	12♍26	11♊25	12♊ 3	9♐48	8♐33	8♊ 6	7♌52	S 1
M 2	18 41 25	10°38'56	10♐51	25°13	13°37	15° 3	29° 1	14°42	12°28	11°27	12° 4	9°R49	8°29	8°13	7°58	M 2
T 3	18 45 21	11°36'10	25°50	27° 7	14°49	15°40	29° 8	14°49	12°31	11°29	12° 5	9°48	8°26	8°20	8° 5	T 3
W 4	18 49 18	12°33'23	10♑50	29° 3	16° 0	16°17	29°15	14°56	12°33	11°31	12° 6	9°46	8°23	8°26	8°12	W 4
T 5	18 53 14	13°30'36	25°41	1♋ 1	17°11	16°54	29°21	15° 3	12°35	11°33	12° 8	9°42	8°20	8°33	8°18	T 5
F 6	18 57 11	14°27'48	10♒15	3° 1	18°22	17°31	29°28	15°11	12°38	11°35	12° 9	9°37	8°17	8°40	8°25	F 6
S 7	19 1 8	15°25'01	24°28	5° 4	19°33	18° 8	29°35	15°18	12°40	11°37	12°10	9°32	8°14	8°46	8°32	S 7
S 8	19 5 4	16°22'13	8♓14	7° 9	20°45	18°46	29°43	15°25	12°43	11°39	12°11	9°27	8°10	8°53	8°39	S 8
M 9	19 9 1	17°19'26	21°33	9°15	21°56	19°23	29°50	15°32	12°45	11°41	12°12	9°23	8° 7	8°59	8°46	M 9
T 10	19 12 57	18°16'39	4♈26	11°23	23° 6	20° 0	29°57	15°39	12°48	11°43	12°14	9°20	8° 4	9° 6	8°53	T 10
W11	19 16 54	19°13'52	16°57	13°31	24°17	20°37	0♎ 5	15°46	12°50	11°45	12°15	9°D19	8° 1	9°13	9° 0	W11
T 12	19 20 50	20°11'05	29° 9	15°41	25°28	21°15	0°12	15°53	12°53	11°46	12°16	9°20	7°58	9°19	9° 7	T 12
F 13	19 24 47	21° 8'19	11♉ 8	17°51	26°39	21°52	0°20	16° 0	12°55	11°48	12°17	9°21	7°55	9°26	9°14	F 13
S 14	19 28 43	22° 5'33	22°58	20° 1	27°50	22°29	0°28	16° 6	12°58	11°50	12°18	9°23	7°51	9°33	9°21	S 14
S 15	19 32 40	23° 2'47	4♊45	22°11	29° 0	23° 6	0°36	16°13	13° 1	11°52	12°19	9°R24	7°48	9°39	9°28	S 15
M16	19 36 37	24° 0'02	16°33	24°20	0♍11	23°44	0°44	16°20	13° 3	11°54	12°20	9°23	7°45	9°46	9°35	M16
T 17	19 40 33	24°57'17	28°25	26°30	1°21	24°21	0°53	16°27	13° 6	11°55	12°21	9°21	7°42	9°53	9°42	T 17
W18	19 44 30	25°54'32	10♋25	28°38	2°32	24°58	1° 1	16°33	13° 9	11°57	12°22	9°17	7°39	9°59	9°49	W18
T 19	19 48 26	26°51'48	22°35	0♌45	3°42	25°36	1°10	16°40	13°12	11°59	12°23	9°11	7°35	10° 6	9°56	T 19
F 20	19 52 23	27°49'04	4♌56	2°51	4°53	26°13	1°18	16°46	13°15	12° 1	12°24	9° 4	7°32	10°13	10° 3	F 20
S 21	19 56 19	28°46'20	17°30	4°56	6° 3	26°50	1°27	16°53	13°18	12° 2	12°25	8°55	7°29	10°19	10°10	S 21
S 22	20 0 16	29°43'36	0♍17	7° 0	7°13	27°28	1°36	16°59	13°21	12° 4	12°26	8°46	7°26	10°26	10°18	S 22
M23	20 4 12	0♌40'53	13°16	9° 1	8°23	28° 5	1°45	17° 6	13°24	12° 6	12°27	8°38	7°23	10°32	10°25	M23
T 24	20 8 9	1°38'09	26°29	11° 2	9°33	28°43	1°54	17°12	13°27	12° 7	12°28	8°32	7°20	10°39	10°32	T 24
W25	20 12 6	2°35'26	9♎54	13° 0	10°43	29°20	2° 3	17°18	13°30	12° 9	12°29	8°27	7°16	10°46	10°39	W25
T 26	20 16 2	3°32'43	23°33	14°57	11°53	29°58	2°12	17°25	13°33	12°10	12°30	8°25	7°13	10°52	10°47	T 26
F 27	20 19 59	4°30'00	7♏25	16°52	13° 3	0♍35	2°21	17°31	13°36	12°12	12°31	8°D25	7°10	10°59	10°54	F 27
S 28	20 23 55	5°27'17	21°31	18°46	14°12	1°13	2°31	17°37	13°39	12°13	12°32	8°25	7° 7	11° 6	11° 1	S 28
S 29	20 27 52	6°24'35	5♐50	20°37	15°22	1°50	2°40	17°43	13°42	12°15	12°33	8°R26	7° 4	11°12	11° 8	S 29
M30	20 31 48	7°21'53	20°19	22°27	16°31	2°28	2°50	17°49	13°45	12°16	12°34	8°25	7° 1	11°19	11°16	M30
T 31	20 35 45	8♌19'11	4♑56	24♌15	17♍41	3♍ 5	3♎ 0	17♊55	13♍49	12♊18	12♊34	8♐23	6♐57	11♊26	11♌23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	20s26	1s15	22n16	0s58	18n47	1n49	17n40	1n15	1n35	1n15	20n55	1s36	7n35	0n46	20n35	1s32	10n25	11s52	21s52	21s41	21n39	12n 2	6s27
M 2	22 58	21 56	0n 6	22 32	0 46	18 26	1 49	17 29	1 15	1 32	1 15	20 56	1 36	7 34	0 46	20 35	1 32	10 25	11 52	21 52	21 40	21 39	12 0	6 26
T 3	22 53	21 53	1 27	22 47	0 34	18 5	1 48	17 18	1 15	1 29	1 15	20 56	1 36	7 33	0 45	20 36	1 32	10 25	11 52	21 52	21 40	21 39	11 59	6 26
W 4	22 48	20 16	2 42	23 1	0 22	17 44	1 48	17 6	1 14	1 27	1 15	20 57	1 36	7 32	0 45	20 36	1 32	10 25	11 52	21 52	21 39	21 40	11 58	6 26
T 5	22 42	17 17	3 45	23 12	0 11	17 22	1 48	16 55	1 14	1 24	1 14	20 58	1 36	7 31	0 45	20 36	1 32	10 26	11 52	21 51	21 39	21 40	11 56	6 26
F 6	22 36	13 16	4 32	23 22	0n 1	16 59	1 47	16 43	1 14	1 21	1 14	20 59	1 36	7 30	0 45	20 36	1 32	10 26	11 52	21 51	21 38	21 40	11 55	6 25
S 7	22 30	8 36	5 1	23 29	0 12	16 36	1 46	16 32	1 14	1 18	1 14	20 59	1 36	7 29	0 45	20 36	1 32	10 26	11 52	21 50	21 38	21 40	11 53	6 25
S 8	22 23	3 38	5 12	23 34	0 22	16 13	1 46	16 20	1 13	1 15	1 14	21 0	1 36	7 28	0 45	20 37	1 32	10 26	11 52	21 49	21 37	21 40	11 52	6 25
M 9	22 16	1n20	5 5	23 37	0 33	15 50	1 45	16 8	1 13	1 12	1 14	21 1	1 36	7 27	0 45	20 37	1 32	10 26	11 53	21 49	21 37	21 40	11 50	6 24
T 10	22 9	6 5	4 42	23 37	0 43	15 26	1 44	15 56	1 13	1 9	1 14	21 2	1 36	7 26	0 45	20 37	1 32	10 26	11 53	21 48	21 36	21 41	11 49	6 24
W11	22 1	10 27	4 7	23 34	0 52	15 1	1 43	15 44	1 12	1 5	1 13	21 2	1 36	7 25	0 45	20 37	1 32	10 26	11 53	21 48	21 36	21 41	11 47	6 24
T 12	21 52	14 17	3 21	23 28	1 1	14 36	1 42	15 32	1 12	1 2	1 13	21 3	1 36	7 24	0 45	20 38	1 32	10 26	11 53	21 48	21 35	21 41	11 46	6 24
F 13	21 44	17 28	2 28	23 20	1 9	14 11	1 41	15 19	1 12	0 59	1 13	21 4	1 36	7 23	0 45	20 38	1 32	10 26	11 53	21 48	21 35	21 41	11 44	6 23
S 14	21 35	19 54	1 28	23 9	1 16	13 46	1 40	15 7	1 11	0 56	1 13	21 4	1 36	7 22	0 45	20 38	1 32	10 26	11 53	21 49	21 34	21 41	11 43	6 23
S 15	21 25	21 27	0 25	22 56	1 23	13 20	1 38	14 54	1 11	0 52	1 13	21 5	1 36	7 21	0 45	20 38	1 32	10 26	11 53	21 49	21 34	21 41	11 41	6 23
M16	21 16	22 4	0s39	22 39	1 29	12 54	1 37	14 42	1 11	0 49	1 12	21 6	1 36	7 20	0 45	20 38	1 32	10 26	11 53	21 49	21 33	21 41	11 39	6 23
T 17	21 6	21 41	1 41	22 21	1 34	12 28	1 36	14 29	1 10	0 45	1 12	21 6	1 36	7 19	0 45	20 39	1 32	10 26	11 53	21 48	21 33	21 41	11 38	6 23
W18	20 55	20 19	2 40	21 59	1 38	12 1	1 34	14 16	1 10	0 42	1 12	21 7	1 36	7 18	0 45	20 39	1 32	10 26	11 54	21 48	21 32	21 41	11 36	6 22
T 19	20 44	18 1	3 32	21 36	1 42	11 34	1 32	14 3	1 10	0 38	1 12	21 8	1 36	7 17	0 45	20 39	1 32	10 26	11 54	21 47	21 32	21 42	11 35	6 22
F 20	20 33	14 52	4 15	21 10	1 44	11 6	1 31	13 50	1 10	0 35	1 12	21 8	1 36	7 16	0 45	20 39	1 32	10 26	11 54	21 46	21 31	21 42	11 33	6 22
S 21	20 22	11 1	4 46	20 43	1 46	10 39	1 29	13 37	1 9	0 31	1 12	21 9	1 36	7 15	0 45	20 39	1 33	10 26	11 54	21 44	21 31	21 42	11 31	6 22
S 22	20 10	6 37	5 3	20 13	1 48	10 11	1 27	13 24	1 9	0 28	1 11	21 9	1 36	7 13	0 45	20 40	1 33	10 26	11 54	21 43	21 30	21 42	11 29	6 22
M23	19 58	1 51	5 6	19 42	1 48	9 43	1 25	13 11	1 9	0 24	1 11	21 10	1 36	7 12	0 45	20 40	1 33	10 26	11 54	21 42	21 30	21 42	11 28	6 22
T 24	19 45	3s 4	4 52	19 10	1 48	9 15	1 23	12 58	1 8	0 20	1 11	21 10	1 36	7 11	0 45	20 40	1 33	10 26	11 54	21 41	21 29	21 42	11 26	6 21
W25	19 32	7 56	4 22	18 36	1 48	8 46	1 20	12 44	1 8	0 16	1 11	21 11	1 36	7 10	0 45	20 40	1 33	10 26	11 55	21 40	21 29	21 42	11 24	6 21
T 26	19 19	12 29	3 37	18 0	1 46	8 18	1 18	12 31	1 8	0 13	1 11	21 11	1 37	7 9	0 45	20 40	1 33	10 26	11 55	21 40	21 28	21 42	11 22	6 21
F 27	19 6	16 27	2 38	17 24	1 44	7 49	1 16	12 17	1 7	0 9	1 11	21 12	1 37	7 7	0 45	20 40	1 33	10 26	11 55	21 40	21 28	21 42	11 21	6 21
S 28	18 52	19 33	1 30	16 47	1 42	7 20	1 13	12 4	1 7	0 5	1 11	21 13	1 37	7 6	0 45	20 41	1 33	10 25	11 55	21 40	21 27	21 42	11 19	6 21
S 29	18 38	21 28	0 14	16 9	1 39	6 51	1 11	11 50	1 7	0 1	1 10	21 13	1 37	7 5	0 45	20 41	1 33	10 25	11 55	21 40	21 27	21 42	11 17	6 21
M30	18 23	21 59	1n 3	15 30	1 35	6 21	1 8	11 36	1 6	0s 3	1 10	21 13	1 37	7 4	0 45	20 41	1 33	10 25	11 55	21 40	21 26	21 42	11 15	6 21
T 31	18n 9	21s 1	2n17	14n50	1n31	5n52	1n 5	11n23	1n 6	0s 7	1n10	21n14	1s37	7n 3	0n45	20n41	1s33	10n25	11s56	21s39	21s25	21n42	11n13	6s21

Julian Day Number = 2591979.5, Delta T = 07m58s
Ecliptic obliquity = 23°23'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°06'56, Lahiri = 29°13'57

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

AUGUST 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 41	9♌16'30	19♉35	26♌ 2	18♍50	3♍43	3♎ 9	18♊ 1	13♍52	12♊19	12♊35	8°R18	6♐54	11♊32	11♌30	W 1
T 2	20 43 38	10°13'49	4♒10	27°47	19°59	4°20	3°19	18° 6	13°55	12°21	12°36	8♐11	6°51	11°39	11°37	T 2
F 3	20 47 35	11°11'09	18°33	29°29	21° 8	4°58	3°29	18°12	13°58	12°22	12°37	8° 2	6°48	11°46	11°45	F 3
S 4	20 51 31	12° 8'30	2♓38	1♍11	22°18	5°35	3°39	18°18	14° 2	12°23	12°38	7°52	6°45	11°52	11°52	S 4
S 5	20 55 28	13° 5'51	16°22	2°50	23°26	6°13	3°50	18°23	14° 5	12°25	12°38	7°42	6°41	11°59	11°59	S 5
M 6	20 59 24	14° 3'13	29°40	4°28	24°35	6°51	4° 0	18°29	14° 8	12°26	12°39	7°33	6°38	12° 6	12° 7	M 6
T 7	21 3 21	15° 0'37	12♈34	6° 4	25°44	7°28	4°10	18°34	14°12	12°27	12°40	7°27	6°35	12°12	12°14	T 7
W 8	21 7 17	15°58'01	25° 6	7°38	26°53	8° 6	4°21	18°40	14°15	12°28	12°41	7°23	6°32	12°19	12°21	W 8
T 9	21 11 14	16°55'27	7♉19	9°11	28° 1	8°44	4°31	18°45	14°19	12°30	12°41	7°21	6°29	12°25	12°28	T 9
F 10	21 15 10	17°52'53	19°18	10°41	29°10	9°21	4°42	18°50	14°22	12°31	12°42	7°D20	6°26	12°32	12°36	F 10
S 11	21 19 7	18°50'21	1♊ 9	12°10	0♎18	9°59	4°52	18°55	14°26	12°32	12°43	7°R21	6°22	12°39	12°43	S 11
S 12	21 23 4	19°47'51	12°57	13°38	1°26	10°37	5° 3	19° 1	14°29	12°33	12°43	7°21	6°19	12°45	12°50	S 12
M13	21 27 0	20°45'21	24°46	15° 3	2°34	11°15	5°14	19° 6	14°33	12°34	12°44	7°19	6°16	12°52	12°58	M13
T 14	21 30 57	21°42'53	6♋43	16°27	3°42	11°53	5°25	19°11	14°36	12°35	12°44	7°16	6°13	12°59	13° 5	T 14
W15	21 34 53	22°40'25	18°51	17°49	4°50	12°30	5°36	19°15	14°40	12°36	12°45	7°10	6°10	13° 5	13°12	W15
T 16	21 38 50	23°37'59	1♌12	19° 9	5°58	13° 8	5°47	19°20	14°43	12°37	12°46	7° 1	6° 6	13°12	13°19	T 16
F 17	21 42 46	24°35'35	13°49	20°28	7° 5	13°46	5°58	19°25	14°47	12°38	12°46	6°50	6° 3	13°19	13°27	F 17
S 18	21 46 43	25°33'11	26°41	21°44	8°13	14°24	6° 9	19°30	14°51	12°39	12°47	6°38	6° 0	13°25	13°34	S 18
S 19	21 50 39	26°30'48	9♍49	22°58	9°20	15° 2	6°20	19°34	14°54	12°40	12°47	6°26	5°57	13°32	13°41	S 19
M20	21 54 36	27°28'27	23°11	24°10	10°28	15°40	6°31	19°39	14°58	12°41	12°48	6°14	5°54	13°39	13°48	M20
T 21	21 58 33	28°26'06	6♎44	25°20	11°35	16°18	6°43	19°43	15° 1	12°42	12°48	6° 5	5°51	13°45	13°56	T 21
W22	22 2 29	29°23'47	20°27	26°28	12°42	16°56	6°54	19°47	15° 5	12°42	12°49	5°58	5°47	13°52	14° 3	W22
T 23	22 6 26	0♍21'29	4♏18	27°34	13°48	17°34	7° 6	19°51	15° 9	12°43	12°49	5°54	5°44	13°58	14°10	T 23
F 24	22 10 22	1°19'11	18°15	28°37	14°55	18°12	7°17	19°56	15°12	12°44	12°49	5°52	5°41	14° 5	14°17	F 24
S 25	22 14 19	2°16'55	2♐18	29°37	16° 2	18°50	7°29	20° 0	15°16	12°45	12°50	5°52	5°38	14°12	14°24	S 25
S 26	22 18 15	3°14'40	16°27	0♎35	17° 8	19°28	7°40	20° 4	15°20	12°45	12°50	5°52	5°35	14°18	14°31	S 26
M27	22 22 12	4°12'26	0♉39	1°30	18°14	20° 6	7°52	20° 7	15°24	12°46	12°50	5°50	5°32	14°25	14°38	M27
T 28	22 26 8	5°10'13	14°54	2°22	19°20	20°44	8° 4	20°11	15°27	12°47	12°51	5°47	5°28	14°32	14°45	T 28
W29	22 30 5	6° 8'01	29° 8	3°11	20°26	21°22	8°16	20°15	15°31	12°47	12°51	5°41	5°25	14°38	14°53	W29
T 30	22 34 2	7° 5'50	13♒18	3°57	21°32	22° 0	8°28	20°19	15°35	12°48	12°51	5°32	5°22	14°45	15° 0	T 30
F 31	22 37 58	8♍ 3'41	27♒18	4♎39	22♎37	22♍38	8♎40	20♊22	15♍38	12♊48	12♊52	5♐21	5♐19	14♊52	15♌ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n54	18s38	3n22	14n10	1n26	5n22	1n 3	11n 9	1n 6	0s11	1n10	21n14	1s37	7n 1	0n45	20n41	1s33	10n25	11s56	21s39	21s25	21n42	11n11	6s21
T 2	17 38	15 5	4 12	13 29	1 21	4 52	1 0	10 55	1 5	0 15	1 10	21 15	1 37	7 0	0 45	20 41	1 33	10 25	11 56	21 37	21 24	21 42	11 10	6 21
F 3	17 23	10 41	4 47	12 48	1 15	4 22	0 57	10 41	1 5	0 19	1 10	21 15	1 37	6 59	0 45	20 42	1 33	10 25	11 56	21 36	21 24	21 42	11 8	6 20
S 4	17 7	5 48	5 3	12 7	1 9	3 52	0 54	10 27	1 5	0 23	1 10	21 16	1 37	6 57	0 45	20 42	1 33	10 25	11 56	21 34	21 23	21 42	11 6	6 20
S 5	16 51	0 45	5 0	11 25	1 3	3 22	0 50	10 12	1 4	0 27	1 9	21 16	1 37	6 56	0 45	20 42	1 33	10 25	11 56	21 33	21 23	21 42	11 4	6 20
M 6	16 35	4n11	4 42	10 43	0 56	2 52	0 47	9 58	1 4	0 32	1 9	21 17	1 37	6 55	0 45	20 42	1 33	10 25	11 57	21 31	21 22	21 42	11 2	6 20
T 7	16 18	8 47	4 9	10 2	0 49	2 22	0 44	9 44	1 3	0 36	1 9	21 17	1 37	6 53	0 45	20 42	1 33	10 25	11 57	21 30	21 22	21 42	11 0	6 20
W 8	16 1	12 53	3 25	9 20	0 41	1 51	0 40	9 29	1 3	0 40	1 9	21 17	1 37	6 52	0 45	20 42	1 33	10 25	11 57	21 30	21 21	21 42	10 58	6 20
T 9	15 44	16 20	2 33	8 38	0 34	1 21	0 37	9 15	1 3	0 44	1 9	21 18	1 37	6 51	0 44	20 42	1 33	10 24	11 57	21 29	21 21	21 42	10 56	6 20
F 10	15 26	19 2	1 35	7 56	0 26	0 51	0 33	9 1	1 2	0 49	1 9	21 18	1 38	6 49	0 44	20 42	1 33	10 24	11 57	21 29	21 20	21 42	10 54	6 20
S 11	15 9	20 53	0 33	7 15	0 17	0 20	0 30	8 46	1 2	0 53	1 9	21 18	1 38	6 48	0 44	20 42	1 33	10 24	11 58	21 29	21 20	21 42	10 52	6 20
S 12	14 51	21 49	0s30	6 33	0 9	0s10	0 26	8 31	1 2	0 57	1 8	21 19	1 38	6 47	0 44	20 43	1 33	10 24	11 58	21 29	21 19	21 42	10 50	6 20
M13	14 33	21 46	1 31	5 52	0s 0	0 41	0 22	8 17	1 1	1 2	1 8	21 19	1 38	6 45	0 44	20 43	1 33	10 24	11 58	21 29	21 19	21 42	10 48	6 20
T 14	14 14	20 44	2 29	5 12	0 9	1 11	0 18	8 2	1 1	1 6	1 8	21 19	1 38	6 44	0 44	20 43	1 33	10 24	11 58	21 29	21 18	21 42	10 46	6 20
W15	13 56	18 44	3 21	4 31	0 18	1 42	0 14	7 47	1 1	1 10	1 8	21 20	1 38	6 43	0 44	20 43	1 33	10 24	11 58	21 28	21 17	21 42	10 44	6 20
T 16	13 37	15 52	4 5	3 51	0 28	2 12	0 10	7 32	1 0	1 15	1 8	21 20	1 38	6 41	0 44	20 43	1 34	10 24	11 59	21 26	21 17	21 42	10 42	6 20
F 17	13 18	12 13	4 37	3 12	0 37	2 43	0 6	7 18	1 0	1 19	1 8	21 20	1 38	6 40	0 44	20 43	1 34	10 23	11 59	21 24	21 16	21 42	10 40	6 20
S 18	12 59	7 56	4 56	2 33	0 47	3 13	0 2	7 3	1 0	1 24	1 8	21 21	1 38	6 38	0 44	20 43	1 34	10 23	11 59	21 22	21 16	21 42	10 38	6 21
S 19	12 39	3 14	5 0	1 55	0 57	3 43	0s 2	6 48	0 59	1 28	1 8	21 21	1 38	6 37	0 44	20 43	1 34	10 23	11 59	21 20	21 15	21 42	10 36	6 21
M20	12 19	1s43	4 48	1 17	1 7	4 14	0 6	6 33	0 59	1 33	1 8	21 21	1 38	6 36	0 44	20 43	1 34	10 23	11 59	21 18	21 15	21 42	10 34	6 21
T 21	12 0	6 38	4 19	0 40	1 17	4 44	0 11	6 18	0 58	1 38	1 7	21 21	1 38	6 34	0 44	20 43	1 34	10 23	12 0	21 17	21 14	21 42	10 32	6 21
W22	11 40	11 18	3 36	0 4	1 27	5 14	0 15	6 3	0 58	1 42	1 7	21 22	1 39	6 33	0 44	20 43	1 34	10 23	12 0	21 15	21 14	21 42	10 29	6 21
T 23	11 19	15 25	2 39	0s31	1 37	5 44	0 19	5 47	0 58	1 47	1 7	21 22	1 39	6 31	0 44	20 43	1 34	10 23	12 0	21 15	21 13	21 42	10 27	6 21
F 24	10 59	18 42	1 32	1 6	1 48	6 14	0 24	5 32	0 57	1 51	1 7	21 22	1 39	6 30	0 44	20 43	1 34	10 22	12 0	21 14	21 12	21 42	10 25	6 21
S 25	10 38	20 53	0 19	1 39	1 58	6 44	0 28	5 17	0 57	1 56	1 7	21 22	1 39	6 28	0 44	20 43	1 34	10 22	12 0	21 14	21 12	21 42	10 23	6 21
S 26	10 18	21 47	0n56	2 11	2 8	7 14	0 33	5 2	0 57	2 1	1 7	21 22	1 39	6 27	0 44	20 44	1 34	10 22	12 1	21 14	21 11	21 41	10 21	6 21
M27	9 57	21 16	2 7	2 43	2 18	7 43	0 38	4 47	0 56	2 5	1 7	21 23	1 39	6 26	0 44	20 44	1 34	10 22	12 1	21 14	21 11	21 41	10 19	6 22
T 28	9 36	19 24	3 11	3 13	2 28	8 13	0 43	4 31	0 56	2 10	1 7	21 23	1 39	6 24	0 44	20 44	1 34	10 22	12 1	21 13	21 10	21 41	10 17	6 22
W29	9 15	16 20	4 2	3 41	2 38	8 42	0 47	4 16	0 55	2 15	1 7	21 23	1 39	6 23	0 44	20 44	1 34	10 22	12 1	21 12	21 10	21 41	10 15	6 22
T 30	8 53	12 20	4 39	4 8	2 48	9 11	0 52	4 0	0 55	2 20	1 7	21 23	1 39	6 21	0 44	20 44	1 34	10 21	12 2	21 11	21 9	21 41	10 12	6 22
F 31	8n32	7s43	4n58	4s34	2s58	9s40	0s57	3n45	0n55	2s24	1n 7	21n23	1s39	6n20	0n44	20n44	1s34	10n21	12s 2	21s 9	21s 9	21n41	10n10	6s22

Julian Day Number = 2592010.5, Delta T = 07m58s
Ecliptic obliquity = 23°23'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'00, Lahiri = 29°14'01

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

SEPTEMBER 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 55	9♍ 1'32	11♓ 5	5♎18	23♎43	23♍17	8♎52	20♊25	15♍42	12♊49	12♊52	5°R 9	5♐16	14♊58	15♌13	S 1
S 2	22 45 51	9°59'26	24°35	5°52	24°48	23°55	9° 4	20°29	15°46	12°49	12°52	4♐57	5°12	15° 5	15°20	S 2
M 3	22 49 48	10°57'21	7♈44	6°22	25°53	24°33	9°16	20°32	15°50	12°50	12°52	4°46	5° 9	15°12	15°27	M 3
T 4	22 53 44	11°55'17	20°32	6°48	26°57	25°11	9°28	20°35	15°54	12°50	12°52	4°37	5° 6	15°18	15°34	T 4
W 5	22 57 41	12°53'16	3♉ 1	7° 9	28° 2	25°50	9°40	20°38	15°57	12°50	12°53	4°32	5° 3	15°25	15°41	W 5
T 6	23 1 37	13°51'16	15°13	7°25	29° 6	26°28	9°52	20°41	16° 1	12°51	12°53	4°28	5° 0	15°32	15°48	T 6
F 7	23 5 34	14°49'18	27°12	7°36	0♏10	27° 6	10° 4	20°44	16° 5	12°51	12°53	4°27	4°57	15°38	15°55	F 7
S 8	23 9 30	15°47'22	9♊ 3	7°R41	1°14	27°45	10°17	20°47	16° 9	12°51	12°53	4°D27	4°53	15°45	16° 1	S 8
S 9	23 13 27	16°45'28	20°52	7°41	2°18	28°23	10°29	20°49	16°12	12°52	12°53	4°R27	4°50	15°51	16° 8	S 9
M10	23 17 24	17°43'35	2♋43	7°34	3°22	29° 2	10°41	20°52	16°16	12°52	12°53	4°26	4°47	15°58	16°15	M10
T 11	23 21 20	18°41'45	14°42	7°21	4°25	29°40	10°54	20°54	16°20	12°52	12°53	4°23	4°44	16° 5	16°22	T 11
W12	23 25 17	19°39'57	26°54	7° 2	5°28	0♎18	11° 6	20°57	16°24	12°52	12°R53	4°18	4°41	16°11	16°28	W12
T 13	23 29 13	20°38'10	9♌23	6°37	6°30	0°57	11°19	20°59	16°27	12°52	12°53	4°10	4°38	16°18	16°35	T 13
F 14	23 33 10	21°36'26	22°11	6° 5	7°33	1°35	11°31	21° 1	16°31	12°52	12°53	4° 1	4°34	16°25	16°41	F 14
S 15	23 37 6	22°34'43	5♍19	5°27	8°35	2°14	11°44	21° 3	16°35	12°R52	12°53	3°49	4°31	16°31	16°48	S 15
S 16	23 41 3	23°33'02	18°47	4°42	9°37	2°53	11°56	21° 5	16°39	12°52	12°53	3°38	4°28	16°38	16°54	S 16
M17	23 44 59	24°31'23	2♎32	3°53	10°39	3°31	12° 9	21° 7	16°43	12°52	12°53	3°27	4°25	16°45	17° 1	M17
T 18	23 48 56	25°29'45	16°31	2°59	11°40	4°10	12°22	21° 8	16°46	12°52	12°53	3°18	4°22	16°51	17° 7	T 18
W19	23 52 53	26°28'10	0♏39	2° 1	12°41	4°49	12°34	21°10	16°50	12°52	12°53	3°11	4°18	16°58	17°13	W19
T 20	23 56 49	27°26'36	14°51	1° 0	13°42	5°27	12°47	21°11	16°54	12°52	12°52	3° 8	4°15	17° 5	17°20	T 20
F 21	0 0 46	28°25'03	29° 5	29♍58	14°43	6° 6	13° 0	21°13	16°57	12°52	12°52	3°D 7	4°12	17°11	17°26	F 21
S 22	0 4 42	29°23'33	13♐17	28°56	15°43	6°45	13°12	21°14	17° 1	12°51	12°52	3° 7	4° 9	17°18	17°32	S 22
S 23	0 8 39	0♎22'04	27°26	27°55	16°43	7°24	13°25	21°15	17° 5	12°51	12°52	3°R 7	4° 6	17°25	17°38	S 23
M24	0 12 35	1°20'36	11♑31	26°57	17°42	8° 2	13°38	21°16	17° 9	12°51	12°52	3° 7	4° 3	17°31	17°44	M24
T 25	0 16 32	2°19'10	25°30	26° 3	18°41	8°41	13°51	21°17	17°12	12°51	12°51	3° 5	3°59	17°38	17°50	T 25
W26	0 20 28	3°17'46	9♒23	25°15	19°40	9°20	14° 4	21°18	17°16	12°50	12°51	3° 0	3°56	17°44	17°56	W26
T 27	0 24 25	4°16'23	23° 8	24°35	20°38	9°59	14°17	21°19	17°20	12°50	12°51	2°53	3°53	17°51	18° 2	T 27
F 28	0 28 22	5°15'02	6♓43	24° 2	21°36	10°38	14°29	21°20	17°23	12°50	12°50	2°44	3°50	17°58	18° 8	F 28
S 29	0 32 18	6°13'42	20° 5	23°37	22°33	11°17	14°42	21°20	17°27	12°49	12°50	2°35	3°47	18° 4	18°14	S 29
S 30	0 36 15	7♎12'25	3♈13	23♍23	23♏30	11♎56	14♎55	21♊20	17♍31	12♊49	12♊50	2♐25	3♐43	18♊11	18♌20	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n10	2s47	4n59	4s58	3s 7	10s 9	1s 2	3n30	0n54	2s29	1n 6	21n23	1s40	6n18	0n44	20n44	1s34	10n21	12s 2	21s 7	21s 8	21n41	10n 8	6s22
S 2	7 48	2n11	4 43	5 20	3 17	10 37	1 7	3 14	0 54	2 34	1 6	21 23	1 40	6 17	0 44	20 44	1 34	10 21	12 2	21 5	21 7	21 41	10 6	6 23
M 3	7 27	6 56	4 13	5 40	3 26	11 6	1 12	2 59	0 53	2 39	1 6	21 24	1 40	6 15	0 44	20 44	1 34	10 21	12 2	21 3	21 7	21 40	10 4	6 23
T 4	7 5	11 15	3 30	5 58	3 34	11 34	1 17	2 43	0 53	2 44	1 6	21 24	1 40	6 14	0 44	20 44	1 34	10 20	12 3	21 1	21 6	21 40	10 2	6 23
W 5	6 42	14 58	2 38	6 14	3 42	12 2	1 22	2 28	0 53	2 48	1 6	21 24	1 40	6 12	0 44	20 44	1 34	10 20	12 3	21 0	21 6	21 40	10 0	6 23
T 6	6 20	17 58	1 40	6 27	3 50	12 29	1 27	2 12	0 52	2 53	1 6	21 24	1 40	6 11	0 44	20 44	1 35	10 20	12 3	20 59	21 5	21 40	9 57	6 23
F 7	5 58	20 7	0 38	6 38	3 57	12 57	1 32	1 57	0 52	2 58	1 6	21 24	1 40	6 10	0 44	20 44	1 35	10 20	12 3	20 59	21 5	21 40	9 55	6 24
S 8	5 36	21 21	0s24	6 46	4 3	13 24	1 37	1 41	0 51	3 3	1 6	21 24	1 40	6 8	0 44	20 44	1 35	10 20	12 4	20 59	21 4	21 40	9 53	6 24
S 9	5 13	21 39	1 26	6 50	4 8	13 51	1 43	1 25	0 51	3 8	1 6	21 24	1 40	6 7	0 44	20 44	1 35	10 19	12 4	20 59	21 3	21 40	9 51	6 24
M10	4 50	20 57	2 24	6 52	4 13	14 18	1 48	1 10	0 51	3 13	1 6	21 24	1 41	6 5	0 44	20 44	1 35	10 19	12 4	20 59	21 3	21 39	9 49	6 24
T 11	4 28	19 19	3 17	6 50	4 16	14 44	1 53	0 54	0 50	3 18	1 6	21 24	1 41	6 4	0 44	20 44	1 35	10 19	12 4	20 58	21 2	21 39	9 46	6 25
W12	4 5	16 47	4 1	6 44	4 18	15 10	1 58	0 38	0 50	3 23	1 6	21 24	1 41	6 2	0 44	20 44	1 35	10 19	12 4	20 58	21 2	21 39	9 44	6 25
T 13	3 42	13 27	4 35	6 35	4 19	15 36	2 3	0 23	0 49	3 27	1 6	21 24	1 41	6 1	0 44	20 43	1 35	10 19	12 5	20 56	21 1	21 39	9 42	6 25
F 14	3 19	9 25	4 56	6 21	4 18	16 2	2 9	0 7	0 49	3 32	1 6	21 24	1 41	5 59	0 44	20 43	1 35	10 18	12 5	20 54	21 1	21 39	9 40	6 25
S 15	2 56	4 51	5 2	6 4	4 16	16 27	2 14	0s 9	0 49	3 37	1 6	21 24	1 41	5 58	0 44	20 43	1 35	10 18	12 5	20 52	21 0	21 38	9 38	6 26
S 16	2 33	0s 3	4 52	5 43	4 12	16 52	2 19	0 24	0 48	3 42	1 6	21 24	1 41	5 56	0 44	20 43	1 35	10 18	12 5	20 50	20 59	21 38	9 36	6 26
M17	2 10	5 3	4 25	5 18	4 6	17 16	2 25	0 40	0 48	3 47	1 5	21 24	1 41	5 55	0 44	20 43	1 35	10 18	12 5	20 48	20 59	21 38	9 33	6 26
T 18	1 47	9 53	3 41	4 49	3 58	17 41	2 30	0 56	0 47	3 52	1 5	21 24	1 41	5 53	0 44	20 43	1 35	10 17	12 6	20 46	20 58	21 38	9 31	6 27
W19	1 24	14 14	2 44	4 17	3 48	18 5	2 35	1 11	0 47	3 57	1 5	21 24	1 42	5 52	0 44	20 43	1 35	10 17	12 6	20 45	20 58	21 38	9 29	6 27
T 20	1 1	17 47	1 36	3 43	3 36	18 28	2 40	1 27	0 47	4 2	1 5	21 24	1 42	5 51	0 44	20 43	1 35	10 17	12 6	20 44	20 57	21 37	9 27	6 27
F 21	0 38	20 16	0 21	3 6	3 23	18 51	2 46	1 43	0 46	4 7	1 5	21 24	1 42	5 49	0 44	20 43	1 35	10 17	12 6	20 44	20 56	21 37	9 25	6 28
S 22	0 14	21 27	0n54	2 27	3 8	19 14	2 51	1 58	0 46	4 12	1 5	21 24	1 42	5 48	0 44	20 43	1 35	10 16	12 7	20 44	20 56	21 37	9 23	6 28
S 23	0s 9	21 16	2 6	1 47	2 51	19 37	2 56	2 14	0 45	4 17	1 5	21 24	1 42	5 46	0 44	20 43	1 35	10 16	12 7	20 44	20 55	21 37	9 20	6 28
M24	0 32	19 44	3 10	1 8	2 33	19 59	3 1	2 30	0 45	4 22	1 5	21 24	1 42	5 45	0 44	20 43	1 35	10 16	12 7	20 44	20 55	21 36	9 18	6 29
T 25	0 55	17 1	4 2	0 29	2 14	20 20	3 7	2 45	0 44	4 27	1 5	21 24	1 42	5 43	0 44	20 43	1 35	10 16	12 7	20 44	20 54	21 36	9 16	6 29
W26	1 18	13 22	4 40	0n 8	1 54	20 41	3 12	3 1	0 44	4 32	1 5	21 24	1 42	5 42	0 44	20 43	1 35	10 16	12 7	20 43	20 53	21 36	9 14	6 30
T 27	1 42	9 2	5 1	0 42	1 34	21 2	3 17	3 17	0 44	4 37	1 5	21 24	1 42	5 41	0 44	20 43	1 36	10 15	12 8	20 41	20 53	21 36	9 12	6 30
F 28	2 5	4 19	5 4	1 14	1 14	21 23	3 22	3 32	0 43	4 42	1 5	21 24	1 43	5 39	0 44	20 42	1 36	10 15	12 8	20 40	20 52	21 35	9 10	6 30
S 29	2 28	0n33	4 51	1 42	0 54	21 42	3 27	3 48	0 43	4 47	1 5	21 24	1 43	5 38	0 44	20 42	1 36	10 15	12 8	20 38	20 52	21 35	9 8	6 31
S 30	2s51	5n18	4n23	2n 5	0s35	22s 2	3s32	4s 4	0n42	4s52	1n 5	21n24	1s43	5n36	0n44	20n42	1s36	10n15	12s 8	20s36	20s51	21n35	9n 6	6s31

Julian Day Number = 2592041.5, Delta T = 07m58s
Ecliptic obliquity = 23°23'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'04, Lahiri = 29°14'06

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

OCTOBER 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 11	8♎11'09	16♈ 6	23°D18	24♏27	12♎35	15♎ 8	21♊21	17♍34	12°R48	12°R49	2°R16	3♐40	18♊18	18♌25	M 1
T 2	0 44 8	9° 9'56	28°42	23♍24	25°23	13°14	15°21	21°21	17°38	12♊48	12♊49	2♐ 9	3°37	18°24	18°31	T 2
W 3	0 48 4	10° 8'44	11♉ 3	23°39	26°19	13°53	15°34	21°R21	17°41	12°47	12°48	2° 5	3°34	18°31	18°37	W 3
T 4	0 52 1	11° 7'35	23°10	24° 4	27°14	14°32	15°47	21°21	17°45	12°46	12°48	2° 2	3°31	18°38	18°42	T 4
F 5	0 55 57	12° 6'28	5♊ 7	24°39	28° 8	15°11	16° 0	21°21	17°48	12°46	12°48	2°D 2	3°28	18°44	18°48	F 5
S 6	0 59 54	13° 5'23	16°57	25°22	29° 2	15°50	16°13	21°21	17°52	12°45	12°47	2° 3	3°24	18°51	18°53	S 6
S 7	1 3 50	14° 4'20	28°45	26°14	29°56	16°29	16°26	21°20	17°55	12°45	12°47	2° 4	3°21	18°58	18°58	S 7
M 8	1 7 47	15° 3'20	10♋36	27°14	0♐49	17° 9	16°39	21°20	17°59	12°44	12°46	2°R 5	3°18	19° 4	19° 4	M 8
T 9	1 11 44	16° 2'22	22°35	28°20	1°41	17°48	16°52	21°19	18° 2	12°43	12°46	2° 5	3°15	19°11	19° 9	T 9
W10	1 15 40	17° 1'26	4♌47	29°33	2°32	18°27	17° 5	21°18	18° 6	12°42	12°45	2° 3	3°12	19°18	19°14	W10
T 11	1 19 37	18° 0'32	17°17	0♎51	3°23	19° 7	17°18	21°18	18° 9	12°41	12°44	2° 0	3° 9	19°24	19°19	T 11
F 12	1 23 33	18°59'40	0♍ 9	2°15	4°14	19°46	17°31	21°17	18°13	12°41	12°44	1°54	3° 5	19°31	19°24	F 12
S 13	1 27 30	19°58'51	13°24	3°42	5° 3	20°25	17°44	21°16	18°16	12°40	12°43	1°48	3° 2	19°37	19°29	S 13
S 14	1 31 26	20°58'04	27° 4	5°13	5°52	21° 5	17°57	21°15	18°19	12°39	12°43	1°41	2°59	19°44	19°34	S 14
M15	1 35 23	21°57'19	11♎ 6	6°47	6°40	21°44	18°10	21°13	18°23	12°38	12°42	1°35	2°56	19°51	19°39	M15
T 16	1 39 19	22°56'37	25°26	8°23	7°28	22°24	18°23	21°12	18°26	12°37	12°41	1°29	2°53	19°57	19°43	T 16
W17	1 43 16	23°55'56	9♏59	10° 2	8°14	23° 3	18°36	21°11	18°29	12°36	12°41	1°26	2°49	20° 4	19°48	W17
T 18	1 47 13	24°55'17	24°38	11°42	9° 0	23°43	18°48	21° 9	18°32	12°35	12°40	1°D24	2°46	20°11	19°52	T 18
F 19	1 51 9	25°54'40	9♐17	13°23	9°45	24°22	19° 1	21° 7	18°36	12°34	12°39	1°24	2°43	20°17	19°57	F 19
S 20	1 55 6	26°54'05	23°49	15° 5	10°28	25° 2	19°14	21° 6	18°39	12°33	12°38	1°25	2°40	20°24	20° 1	S 20
S 21	1 59 2	27°53'32	8♑12	16°48	11°11	25°42	19°27	21° 4	18°42	12°32	12°38	1°27	2°37	20°31	20° 6	S 21
M22	2 2 59	28°53'00	22°21	18°31	11°53	26°21	19°40	21° 2	18°45	12°31	12°37	1°R28	2°34	20°37	20°10	M22
T 23	2 6 55	29°52'30	6♒17	20°14	12°34	27° 1	19°53	21° 0	18°48	12°30	12°36	1°28	2°30	20°44	20°14	T 23
W24	2 10 52	0♏52'02	19°58	21°57	13°13	27°41	20° 6	20°58	18°51	12°28	12°35	1°26	2°27	20°51	20°18	W24
T 25	2 14 48	1°51'35	3♓25	23°41	13°52	28°21	20°19	20°55	18°54	12°27	12°35	1°24	2°24	20°57	20°22	T 25
F 26	2 18 45	2°51'11	16°37	25°24	14°29	29° 0	20°32	20°53	18°57	12°26	12°34	1°20	2°21	21° 4	20°26	F 26
S 27	2 22 42	3°50'47	29°36	27° 7	15° 5	29°40	20°45	20°50	19° 0	12°25	12°33	1°15	2°18	21°11	20°30	S 27
S 28	2 26 38	4°50'26	12♈22	28°49	15°40	0♏20	20°57	20°48	19° 3	12°24	12°32	1°11	2°15	21°17	20°34	S 28
M29	2 30 35	5°50'07	24°55	0♏32	16°13	1° 0	21°10	20°45	19° 6	12°22	12°31	1° 7	2°11	21°24	20°37	M29
T 30	2 34 31	6°49'49	7♉15	2°13	16°45	1°40	21°23	20°42	19° 9	12°21	12°30	1° 4	2° 8	21°31	20°41	T 30
W31	2 38 28	7♏49'34	19♉25	3♏55	17♐16	2♏20	21♎36	20♊40	19♍12	12♊20	12♊29	1♐ 2	2♐ 5	21♊37	20♌44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s14	9n43	3n41	2n24	0s16	22s21	3s37	4s19	0n42	4s57	1n 5	21n24	1s43	5n35	0n44	20n42	1s36	10n14	12s 8	20s34	20s50	21n35	9n 3	6s32
T 2	3 38	13 38	2 49	2 38	0n 1	22 40	3 42	4 35	0 41	5 2	1 5	21 24	1 43	5 34	0 44	20 42	1 36	10 14	12 9	20 33	20 50	21 34	9 1	6 32
W 3	4 1	16 52	1 51	2 48	0 18	22 58	3 47	4 50	0 41	5 7	1 5	21 23	1 43	5 32	0 44	20 42	1 36	10 14	12 9	20 32	20 49	21 34	8 59	6 32
T 4	4 24	19 18	0 48	2 52	0 34	23 16	3 52	5 6	0 40	5 12	1 5	21 23	1 43	5 31	0 44	20 42	1 36	10 14	12 9	20 32	20 49	21 34	8 57	6 33
F 5	4 47	20 50	0s17	2 51	0 48	23 33	3 57	5 21	0 40	5 17	1 5	21 23	1 43	5 30	0 44	20 42	1 36	10 13	12 9	20 31	20 48	21 33	8 55	6 33
S 6	5 9	21 26	1 20	2 46	1 1	23 50	4 1	5 37	0 39	5 22	1 5	21 23	1 43	5 28	0 44	20 42	1 36	10 13	12 9	20 32	20 47	21 33	8 53	6 34
S 7	5 32	21 3	2 19	2 36	1 12	24 6	4 6	5 52	0 39	5 27	1 5	21 23	1 44	5 27	0 44	20 41	1 36	10 13	12 10	20 32	20 47	21 33	8 51	6 34
M 8	5 55	19 45	3 13	2 21	1 22	24 22	4 11	6 8	0 39	5 32	1 5	21 23	1 44	5 25	0 45	20 41	1 36	10 13	12 10	20 32	20 46	21 33	8 49	6 35
T 9	6 18	17 34	3 59	2 3	1 31	24 37	4 15	6 23	0 38	5 37	1 5	21 23	1 44	5 24	0 45	20 41	1 36	10 12	12 10	20 32	20 46	21 32	8 47	6 35
W10	6 40	14 34	4 36	1 41	1 38	24 52	4 19	6 38	0 38	5 42	1 5	21 23	1 44	5 23	0 45	20 41	1 36	10 12	12 10	20 32	20 45	21 32	8 45	6 36
T 11	7 3	10 51	5 0	1 15	1 44	25 6	4 24	6 54	0 37	5 47	1 5	21 22	1 44	5 22	0 45	20 41	1 36	10 12	12 10	20 31	20 44	21 32	8 43	6 36
F 12	7 25	6 34	5 10	0 47	1 49	25 20	4 28	7 9	0 37	5 52	1 5	21 22	1 44	5 20	0 45	20 41	1 36	10 12	12 10	20 30	20 44	21 31	8 41	6 37
S 13	7 48	1 50	5 4	0 15	1 53	25 33	4 32	7 24	0 36	5 57	1 5	21 22	1 44	5 19	0 45	20 41	1 36	10 11	12 11	20 29	20 43	21 31	8 39	6 37
S 14	8 10	3s 7	4 40	0s18	1 55	25 46	4 36	7 39	0 36	6 1	1 5	21 22	1 44	5 18	0 45	20 40	1 36	10 11	12 11	20 27	20 43	21 31	8 37	6 38
M15	8 32	8 4	4 0	0 54	1 57	25 58	4 40	7 54	0 35	6 6	1 5	21 22	1 44	5 16	0 45	20 40	1 36	10 11	12 11	20 26	20 42	21 30	8 35	6 38
T 16	8 54	12 40	3 3	1 31	1 58	26 10	4 44	8 10	0 35	6 11	1 5	21 22	1 44	5 15	0 45	20 40	1 36	10 11	12 11	20 25	20 41	21 30	8 33	6 39
W17	9 16	16 35	1 54	2 10	1 58	26 22	4 47	8 25	0 34	6 16	1 5	21 21	1 45	5 14	0 45	20 40	1 36	10 10	12 11	20 24	20 41	21 30	8 31	6 39
T 18	9 38	19 29	0 37	2 50	1 57	26 32	4 51	8 40	0 34	6 21	1 5	21 21	1 45	5 13	0 45	20 40	1 36	10 10	12 11	20 24	20 40	21 29	8 29	6 40
F 19	9 59	21 5	0n43	3 30	1 55	26 43	4 54	8 55	0 33	6 26	1 5	21 21	1 45	5 11	0 45	20 40	1 36	10 10	12 12	20 24	20 40	21 29	8 28	6 40
S 20	10 21	21 15	2 0	4 12	1 53	26 52	4 57	9 10	0 33	6 31	1 5	21 21	1 45	5 10	0 45	20 39	1 36	10 10	12 12	20 24	20 39	21 28	8 26	6 41
S 21	10 42	20 1	3 8	4 54	1 50	27 2	5 0	9 24	0 32	6 36	1 5	21 21	1 45	5 9	0 45	20 39	1 37	10 9	12 12	20 24	20 38	21 28	8 24	6 41
M22	11 3	17 32	4 3	5 36	1 46	27 10	5 3	9 39	0 32	6 40	1 5	21 20	1 45	5 8	0 45	20 39	1 37	10 9	12 12	20 25	20 38	21 28	8 22	6 42
T 23	11 24	14 5	4 44	6 19	1 42	27 18	5 6	9 54	0 31	6 45	1 5	21 20	1 45	5 7	0 45	20 39	1 37	10 9	12 12	20 25	20 37	21 27	8 20	6 42
W24	11 45	9 56	5 7	7 1	1 38	27 26	5 8	10 9	0 31	6 50	1 5	21 20	1 45	5 5	0 45	20 39	1 37	10 9	12 12	20 24	20 36	21 27	8 18	6 43
T 25	12 6	5 22	5 13	7 44	1 33	27 33	5 11	10 23	0 31	6 55	1 5	21 20	1 45	5 4	0 45	20 39	1 37	10 8	12 13	20 24	20 36	21 27	8 17	6 44
F 26	12 26	0 37	5 2	8 26	1 28	27 40	5 13	10 38	0 30	7 0	1 5	21 19	1 45	5 3	0 45	20 38	1 37	10 8	12 13	20 23	20 35	21 26	8 15	6 44
S 27	12 46	4n 4	4 36	9 8	1 23	27 46	5 15	10 52	0 30	7 4	1 5	21 19	1 45	5 2	0 45	20 38	1 37	10 8	12 13	20 22	20 35	21 26	8 13	6 45
S 28	13 6	8 30	3 56	9 50	1 17	27 52	5 16	11 7	0 29	7 9	1 5	21 19	1 45	5 1	0 45	20 38	1 37	10 8	12 13	20 21	20 34	21 25	8 11	6 45
M29	13 26	12 30	3 6	10 31	1 12	27 57	5 18	11 21	0 29	7 14	1 5	21 19	1 46	5 0	0 45	20 38	1 37	10 8	12 13	20 20	20 33	21 25	8 10	6 46
T 30	13 46	15 55	2 7	11 12	1 6	28 1	5 19	11 35	0 28	7 19	1 5	21 18	1 46	4 59	0 45	20 38	1 37	10 7	12 13	20 20	20 33	21 25	8 8	6 46
W31	14s 5	18n34	1n 4	11s52	0n59	28s 5	5s20	11s50	0n28	7s23	1n 5	21n18	1s46	4n58	0n45	20n37	1s37	10n 7	12s13	20s19	20s32	21n24	8n 6	6s47

Julian Day Number = 2592071.5, Delta T = 07m58s
Ecliptic obliquity = 23°23'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'08, Lahiri = 29°14'10

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NOVEMBER 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 24	8♏49'20	1♊25	5♏35	17♐45	3♏ 0	21♎48	20°R37	19♍14	12°R18	12°R28	1°D 1	2♐ 2	21♊44	20♌48	T 1
F 2	2 46 21	9°49'09	13°18	7°16	18°12	3°40	22° 1	20♊34	19°17	12♊17	12♊28	1♐ 2	1°59	21°51	20°51	F 2
S 3	2 50 17	10°48'59	25° 7	8°56	18°38	4°20	22°14	20°30	19°20	12°16	12°27	1° 3	1°55	21°57	20°54	S 3
S 4	2 54 14	11°48'52	6♋54	10°35	19° 2	5° 0	22°26	20°27	19°22	12°14	12°26	1° 5	1°52	22° 4	20°57	S 4
M 5	2 58 11	12°48'47	18°45	12°14	19°24	5°41	22°39	20°24	19°25	12°13	12°25	1° 6	1°49	22°10	21° 0	M 5
T 6	3 2 7	13°48'44	0♌42	13°52	19°45	6°21	22°51	20°21	19°28	12°11	12°24	1° 8	1°46	22°17	21° 3	T 6
W 7	3 6 4	14°48'43	12°52	15°30	20° 3	7° 1	23° 4	20°17	19°30	12°10	12°23	1°R 8	1°43	22°24	21° 6	W 7
T 8	3 10 0	15°48'44	25°19	17° 8	20°20	7°41	23°16	20°14	19°33	12° 8	12°22	1° 8	1°40	22°30	21° 9	T 8
F 9	3 13 57	16°48'47	8♍ 7	18°45	20°34	8°22	23°29	20°10	19°35	12° 7	12°21	1° 7	1°36	22°37	21°11	F 9
S 10	3 17 53	17°48'53	21°20	20°21	20°47	9° 2	23°41	20° 6	19°38	12° 5	12°20	1° 6	1°33	22°44	21°14	S 10
S 11	3 21 50	18°49'00	4♎59	21°57	20°57	9°42	23°54	20° 2	19°40	12° 4	12°19	1° 4	1°30	22°50	21°16	S 11
M12	3 25 46	19°49'10	19° 4	23°33	21° 6	10°23	24° 6	19°59	19°42	12° 2	12°18	1° 2	1°27	22°57	21°19	M12
T 13	3 29 43	20°49'21	3♏34	25° 8	21°12	11° 3	24°18	19°55	19°45	12° 1	12°17	1° 1	1°24	23° 4	21°21	T 13
W14	3 33 40	21°49'35	18°22	26°43	21°15	11°44	24°31	19°51	19°47	11°59	12°16	1° 0	1°20	23°10	21°23	W14
T 15	3 37 36	22°49'50	3♐22	28°18	21°R17	12°24	24°43	19°47	19°49	11°58	12°15	1°D 0	1°17	23°17	21°25	T 15
F 16	3 41 33	23°50'07	18°25	29°52	21°16	13° 5	24°55	19°42	19°51	11°56	12°13	1° 1	1°14	23°24	21°27	F 16
S 17	3 45 29	24°50'25	3♑22	1♐26	21°12	13°46	25° 7	19°38	19°53	11°55	12°12	1° 1	1°11	23°30	21°29	S 17
S 18	3 49 26	25°50'45	18° 6	3° 0	21° 7	14°26	25°19	19°34	19°55	11°53	12°11	1° 2	1° 8	23°37	21°31	S 18
M19	3 53 22	26°51'07	2♒31	4°33	20°58	15° 7	25°31	19°30	19°57	11°51	12°10	1° 2	1° 5	23°44	21°32	M19
T 20	3 57 19	27°51'29	16°35	6° 6	20°48	15°48	25°43	19°25	19°59	11°50	12° 9	1° 2	1° 1	23°50	21°34	T 20
W21	4 1 15	28°51'53	0♓17	7°39	20°34	16°28	25°55	19°21	20° 1	11°48	12° 8	1°R 2	0°58	23°57	21°35	W21
T 22	4 5 12	29°52'18	13°37	9°11	20°19	17° 9	26° 7	19°16	20° 3	11°46	12° 7	1° 2	0°55	24° 4	21°37	T 22
F 23	4 9 9	0♐52'45	26°37	10°43	20° 1	17°50	26°19	19°12	20° 5	11°45	12° 6	1°D 2	0°52	24°10	21°38	F 23
S 24	4 13 5	1°53'13	9♈20	12°15	19°40	18°31	26°30	19° 7	20° 7	11°43	12° 5	1° 2	0°49	24°17	21°39	S 24
S 25	4 17 2	2°53'42	21°48	13°47	19°18	19°12	26°42	19° 3	20° 8	11°41	12° 4	1° 2	0°46	24°24	21°40	S 25
M26	4 20 58	3°54'12	4♉ 4	15°18	18°53	19°53	26°54	18°58	20°10	11°40	12° 2	1° 3	0°42	24°30	21°41	M26
T 27	4 24 55	4°54'44	16°10	16°49	18°26	20°34	27° 5	18°53	20°12	11°38	12° 1	1° 3	0°39	24°37	21°42	T 27
W28	4 28 51	5°55'17	28° 8	18°20	17°58	21°15	27°17	18°49	20°13	11°36	12° 0	1°R 3	0°36	24°44	21°42	W28
T 29	4 32 48	6°55'52	10♊ 1	19°51	17°27	21°56	27°28	18°44	20°15	11°35	11°59	1° 3	0°33	24°50	21°43	T 29
F 30	4 36 44	7♐56'28	21♊51	21♐21	16♐55	22♏37	27♎39	18♊39	20♍16	11♊33	11♊58	1♐ 3	0♐30	24♊57	21♌43	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	20n22	0s 2	12s31	0n53	28s 9	5s20	12s 4	0n27	7s28	1n 5	21n18	1s46	4n57	0n45	20n37	1s37	10n 7	12s13	20s19	20s31	21n24	8n 5	6s48
F 2	14 44	21 14	1 7	13 10	0 47	28 11	5 21	12 18	0 27	7 33	1 5	21 18	1 46	4 55	0 45	20 37	1 37	10 7	12 14	20 19	20 31	21 23	8 3	6 48
S 3	15 2	21 9	2 9	13 49	0 40	28 14	5 21	12 32	0 26	7 37	1 5	21 17	1 46	4 54	0 45	20 37	1 37	10 6	12 14	20 20	20 30	21 23	8 2	6 49
S 4	15 21	20 7	3 6	14 26	0 34	28 16	5 20	12 46	0 25	7 42	1 6	21 17	1 46	4 53	0 45	20 37	1 37	10 6	12 14	20 20	20 30	21 22	8 0	6 50
M 5	15 39	18 13	3 54	15 3	0 27	28 17	5 20	13 0	0 25	7 47	1 6	21 17	1 46	4 52	0 45	20 36	1 37	10 6	12 14	20 20	20 29	21 22	7 59	6 50
T 6	15 57	15 30	4 33	15 39	0 20	28 17	5 19	13 13	0 24	7 51	1 6	21 17	1 46	4 51	0 45	20 36	1 37	10 6	12 14	20 20	20 28	21 22	7 57	6 51
W 7	16 15	12 6	5 1	16 14	0 13	28 17	5 17	13 27	0 24	7 56	1 6	21 16	1 46	4 50	0 45	20 36	1 37	10 6	12 14	20 21	20 28	21 21	7 56	6 51
T 8	16 32	8 6	5 15	16 49	0 7	28 17	5 16	13 41	0 23	8 0	1 6	21 16	1 46	4 50	0 45	20 36	1 37	10 5	12 14	20 21	20 27	21 21	7 54	6 52
F 9	16 49	3 38	5 15	17 22	0s 0	28 16	5 13	13 54	0 23	8 5	1 6	21 16	1 46	4 49	0 45	20 36	1 37	10 5	12 14	20 20	20 26	21 20	7 53	6 53
S 10	17 6	1s 8	4 58	17 55	0 7	28 14	5 11	14 7	0 22	8 9	1 6	21 15	1 46	4 48	0 45	20 35	1 37	10 5	12 14	20 20	20 26	21 20	7 51	6 53
S 11	17 23	6 0	4 23	18 26	0 14	28 12	5 8	14 21	0 22	8 14	1 6	21 15	1 46	4 47	0 45	20 35	1 37	10 5	12 14	20 20	20 25	21 19	7 50	6 54
M12	17 39	10 44	3 32	18 57	0 20	28 9	5 4	14 34	0 21	8 18	1 6	21 15	1 46	4 46	0 45	20 35	1 37	10 5	12 14	20 19	20 24	21 19	7 49	6 55
T 13	17 55	14 59	2 27	19 27	0 27	28 5	5 0	14 47	0 21	8 23	1 6	21 14	1 46	4 45	0 46	20 35	1 37	10 4	12 14	20 19	20 24	21 18	7 47	6 55
W14	18 11	18 23	1 10	19 56	0 34	28 1	4 56	15 0	0 20	8 27	1 6	21 14	1 46	4 44	0 46	20 34	1 37	10 4	12 14	20 19	20 23	21 18	7 46	6 56
T 15	18 26	20 34	0n13	20 23	0 40	27 56	4 51	15 13	0 20	8 32	1 6	21 14	1 46	4 43	0 46	20 34	1 37	10 4	12 15	20 19	20 22	21 17	7 45	6 57
F 16	18 41	21 18	1 35	20 50	0 47	27 51	4 45	15 26	0 19	8 36	1 6	21 13	1 46	4 43	0 46	20 34	1 37	10 4	12 15	20 19	20 22	21 17	7 44	6 57
S 17	18 56	20 30	2 50	21 16	0 53	27 44	4 39	15 38	0 19	8 40	1 6	21 13	1 46	4 42	0 46	20 34	1 37	10 4	12 15	20 19	20 21	21 16	7 42	6 58
S 18	19 11	18 19	3 53	21 41	0 59	27 37	4 32	15 51	0 18	8 45	1 6	21 13	1 46	4 41	0 46	20 34	1 37	10 4	12 15	20 19	20 21	21 16	7 41	6 59
M19	19 25	15 1	4 40	22 4	1 5	27 29	4 25	16 3	0 18	8 49	1 7	21 12	1 46	4 40	0 46	20 33	1 37	10 3	12 15	20 19	20 20	21 15	7 40	6 59
T 20	19 38	10 56	5 8	22 27	1 11	27 21	4 17	16 16	0 17	8 53	1 7	21 12	1 46	4 40	0 46	20 33	1 37	10 3	12 15	20 19	20 19	21 15	7 39	7 0
W21	19 52	6 23	5 18	22 48	1 17	27 11	4 9	16 28	0 16	8 57	1 7	21 12	1 46	4 39	0 46	20 33	1 37	10 3	12 15	20 19	20 19	21 14	7 38	7 1
T 22	20 5	1 39	5 10	23 8	1 23	27 1	4 0	16 40	0 16	9 2	1 7	21 11	1 46	4 38	0 46	20 33	1 37	10 3	12 15	20 19	20 18	21 14	7 37	7 1
F 23	20 17	3n 3	4 47	23 28	1 28	26 50	3 50	16 52	0 15	9 6	1 7	21 11	1 46	4 37	0 46	20 32	1 37	10 3	12 15	20 19	20 17	21 13	7 36	7 2
S 24	20 30	7 31	4 10	23 45	1 33	26 38	3 40	17 4	0 15	9 10	1 7	21 11	1 46	4 37	0 46	20 32	1 37	10 3	12 15	20 19	20 17	21 13	7 35	7 3
S 25	20 42	11 35	3 22	24 2	1 39	26 26	3 29	17 15	0 14	9 14	1 7	21 10	1 46	4 36	0 46	20 32	1 37	10 2	12 15	20 19	20 16	21 12	7 34	7 3
M26	20 53	15 7	2 25	24 18	1 44	26 12	3 17	17 27	0 14	9 18	1 7	21 10	1 46	4 36	0 46	20 32	1 37	10 2	12 15	20 19	20 15	21 12	7 33	7 4
T 27	21 4	17 57	1 22	24 32	1 48	25 58	3 5	17 39	0 13	9 22	1 7	21 10	1 46	4 35	0 46	20 32	1 37	10 2	12 15	20 20	20 15	21 11	7 32	7 5
W28	21 15	19 58	0 16	24 45	1 53	25 43	2 53	17 50	0 13	9 26	1 7	21 9	1 46	4 34	0 46	20 31	1 37	10 2	12 15	20 20	20 14	21 11	7 31	7 5
T 29	21 25	21 5	0s50	24 57	1 57	25 27	2 40	18 1	0 12	9 30	1 7	21 9	1 46	4 34	0 46	20 31	1 37	10 2	12 15	20 20	20 13	21 10	7 30	7 6
F 30	21s35	21n15	1s53	25s 7	2s 1	25s10	2s26	18s12	0n11	9s34	1n 8	21n 9	1s46	4n33	0n46	20n31	1s37	10n 2	12s15	20s19	20s13	21n10	7n30	7s 7

Julian Day Number = 2592102.5, Delta T = 07m59s
Ecliptic obliquity = 23°23'17, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'13, Lahiri = 29°14'14

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ASTRODIENST EPHEMERIS for the year 2384
geocentric

DECEMBER 2384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 41	8♐57'06	3♋39	22♐51	16°R22	23♏18	27♎51	18°R34	20♍18	11°R31	11°R57	1°R 2	0♐26	25♊ 4	21♌44	S 1
S 2	4 44 38	9°57'45	15°28	24°21	15♐48	23°59	28° 2	18♊29	20°19	11♊30	11♊56	1♐ 1	0°23	25°10	21°44	S 2
M 3	4 48 34	10°58'26	27°21	25°51	15°12	24°40	28°13	18°25	20°20	11°28	11°55	0°59	0°20	25°17	21°44	M 3
T 4	4 52 31	11°59'08	9♌21	27°20	14°36	25°22	28°24	18°20	20°22	11°26	11°53	0°58	0°17	25°24	21°R44	T 4
W 5	4 56 27	12°59'51	21°31	28°48	14° 0	26° 3	28°35	18°15	20°23	11°25	11°52	0°56	0°14	25°30	21°44	W 5
T 6	5 0 24	14° 0'36	3♍55	0♑16	13°24	26°44	28°46	18°10	20°24	11°23	11°51	0°56	0°11	25°37	21°44	T 6
F 7	5 4 20	15° 1'23	16°37	1°44	12°47	27°26	28°57	18° 5	20°25	11°21	11°50	0°D55	0° 7	25°43	21°44	F 7
S 8	5 8 17	16° 2'11	29°41	3°11	12°11	28° 7	29° 8	18° 0	20°26	11°19	11°49	0°56	0° 4	25°50	21°43	S 8
S 9	5 12 13	17° 3'00	13♎10	4°37	11°36	28°48	29°18	17°55	20°27	11°18	11°48	0°57	0° 1	25°57	21°43	S 9
M10	5 16 10	18° 3'51	27° 6	6° 2	11° 1	29°30	29°29	17°50	20°28	11°16	11°47	0°58	29♏58	26° 3	21°42	M10
T 11	5 20 7	19° 4'43	11♏29	7°27	10°28	0♐12	29°39	17°45	20°29	11°14	11°45	0°59	29°55	26°10	21°42	T 11
W12	5 24 3	20° 5'36	26°15	8°50	9°55	0°53	29°50	17°40	20°30	11°13	11°44	1°R 0	29°52	26°17	21°41	W12
T 13	5 28 0	21° 6'31	11♐20	10°12	9°25	1°35	29°59	17°35	20°30	11°11	11°43	1° 0	29°48	26°23	21°40	T 13
F 14	5 31 56	22° 7'27	26°34	11°32	8°56	2°16	0♏10	17°30	20°31	11° 9	11°42	0°58	29°45	26°30	21°39	F 14
S 15	5 35 53	23° 8'24	11♑48	12°51	8°28	2°58	0°20	17°26	20°32	11° 8	11°41	0°56	29°42	26°37	21°38	S 15
S 16	5 39 49	24° 9'22	26°52	14° 7	8° 3	3°40	0°30	17°21	20°32	11° 6	11°40	0°53	29°39	26°43	21°37	S 16
M17	5 43 46	25°10'20	11♒36	15°21	7°40	4°22	0°40	17°16	20°33	11° 4	11°39	0°49	29°36	26°50	21°35	M17
T 18	5 47 43	26°11'19	25°56	16°32	7°19	5° 3	0°50	17°11	20°33	11° 3	11°38	0°46	29°32	26°57	21°34	T 18
W19	5 51 39	27°12'18	9♓48	17°39	7° 0	5°45	1° 0	17° 6	20°34	11° 1	11°37	0°44	29°29	27° 3	21°32	W19
T 20	5 55 36	28°13'18	23°12	18°43	6°44	6°27	1°10	17° 1	20°34	11° 0	11°36	0°D43	29°26	27°10	21°31	T 20
F 21	5 59 32	29°14'18	6♈11	19°42	6°30	7° 9	1°19	16°57	20°34	10°58	11°34	0°43	29°23	27°17	21°29	F 21
S 22	6 3 29	0♑15'19	18°48	20°37	6°19	7°51	1°28	16°52	20°35	10°56	11°33	0°44	29°20	27°23	21°27	S 22
S 23	6 7 25	1°16'20	1♉ 7	21°25	6°10	8°33	1°38	16°47	20°35	10°55	11°32	0°46	29°17	27°30	21°25	S 23
M24	6 11 22	2°17'22	13°12	22° 7	6° 3	9°15	1°47	16°42	20°35	10°53	11°31	0°48	29°13	27°37	21°23	M24
T 25	6 15 18	3°18'24	25° 9	22°41	5°59	9°57	1°56	16°38	20°35	10°52	11°30	0°R49	29°10	27°43	21°21	T 25
W26	6 19 15	4°19'27	6♊59	23° 7	5°D57	10°39	2° 5	16°33	20°R35	10°50	11°29	0°49	29° 7	27°50	21°19	W26
T 27	6 23 12	5°20'30	18°48	23°24	5°58	11°21	2°14	16°29	20°35	10°49	11°28	0°47	29° 4	27°57	21°17	T 27
F 28	6 27 8	6°21'33	0♋36	23°R30	6° 2	12° 3	2°23	16°24	20°35	10°47	11°27	0°44	29° 1	28° 3	21°14	F 28
S 29	6 31 5	7°22'37	12°27	23°26	6° 7	12°46	2°31	16°20	20°35	10°46	11°26	0°38	28°58	28°10	21°12	S 29
S 30	6 35 1	8°23'42	24°21	23°10	6°15	13°28	2°40	16°15	20°35	10°44	11°25	0°32	28°54	28°17	21° 9	S 30
M31	6 38 58	9♑24'47	6♌21	22♑42	6♐26	14♐10	2♏48	16♊11	20♍34	10♊43	11♊24	0♐24	28♏51	28♊23	21♌ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s45	20n29	2s51	25s16	2s 5	24s53	2s12	18s23	0n11	9s38	1n 8	21n 8	1s46	4n33	0n46	20n31	1s37	10n 2	12s15	20s19	20s12	21n 9	7n29	7s 7
S 2	21 54	18 48	3 43	25 24	2 8	24 35	1 58	18 34	0 10	9 42	1 8	21 8	1 46	4 32	0 46	20 30	1 37	10 2	12 15	20 19	20 11	21 8	7 28	7 8
M 3	22 2	16 19	4 24	25 31	2 11	24 16	1 43	18 44	0 10	9 46	1 8	21 8	1 46	4 32	0 46	20 30	1 37	10 1	12 15	20 19	20 11	21 8	7 28	7 9
T 4	22 11	13 8	4 55	25 36	2 14	23 57	1 28	18 55	0 9	9 49	1 8	21 7	1 46	4 31	0 46	20 30	1 37	10 1	12 15	20 18	20 10	21 7	7 27	7 9
W 5	22 19	9 22	5 13	25 40	2 17	23 38	1 13	19 5	0 9	9 53	1 8	21 7	1 46	4 31	0 46	20 30	1 37	10 1	12 15	20 18	20 9	21 7	7 26	7 10
T 6	22 26	5 8	5 17	25 42	2 19	23 18	0 57	19 15	0 8	9 57	1 8	21 6	1 46	4 30	0 46	20 30	1 37	10 1	12 15	20 18	20 9	21 6	7 26	7 10
F 7	22 33	0 35	5 5	25 43	2 20	22 58	0 42	19 25	0 7	10 1	1 8	21 6	1 46	4 30	0 46	20 29	1 37	10 1	12 15	20 18	20 8	21 6	7 25	7 11
S 8	22 39	4s 8	4 38	25 43	2 22	22 38	0 26	19 35	0 7	10 4	1 8	21 6	1 46	4 30	0 47	20 29	1 37	10 1	12 15	20 18	20 7	21 5	7 25	7 12
S 9	22 46	8 48	3 55	25 41	2 22	22 18	0 10	19 45	0 6	10 8	1 9	21 5	1 45	4 29	0 47	20 29	1 37	10 1	12 14	20 18	20 7	21 4	7 24	7 12
M10	22 51	13 10	2 57	25 38	2 23	21 58	0n 5	19 55	0 6	10 12	1 9	21 5	1 45	4 29	0 47	20 29	1 37	10 1	12 14	20 18	20 6	21 4	7 24	7 13
T 11	22 56	16 55	1 46	25 33	2 23	21 38	0 20	20 4	0 5	10 15	1 9	21 5	1 45	4 29	0 47	20 28	1 37	10 1	12 14	20 19	20 5	21 3	7 23	7 14
W12	23 1	19 42	0 26	25 27	2 22	21 18	0 35	20 13	0 4	10 19	1 9	21 4	1 45	4 28	0 47	20 28	1 37	10 1	12 14	20 19	20 5	21 3	7 23	7 14
T 13	23 5	21 9	0n57	25 20	2 20	20 59	0 50	20 22	0 4	10 22	1 9	21 4	1 45	4 28	0 47	20 28	1 37	10 1	12 14	20 19	20 4	21 2	7 23	7 15
F 14	23 9	21 4	2 17	25 11	2 18	20 40	1 5	20 31	0 3	10 26	1 9	21 4	1 45	4 28	0 47	20 28	1 37	10 1	12 14	20 19	20 3	21 1	7 23	7 16
S 15	23 13	19 26	3 27	25 1	2 16	20 22	1 19	20 40	0 3	10 29	1 9	21 3	1 45	4 28	0 47	20 28	1 37	10 0	12 14	20 18	20 3	21 1	7 22	7 16
S 16	23 16	16 28	4 21	24 50	2 12	20 4	1 33	20 48	0 2	10 32	1 9	21 3	1 45	4 28	0 47	20 27	1 37	10 0	12 14	20 17	20 2	21 0	7 22	7 17
M17	23 18	12 30	4 57	24 38	2 8	19 48	1 46	20 57	0 1	10 36	1 10	21 3	1 45	4 27	0 47	20 27	1 37	10 0	12 14	20 17	20 1	20 59	7 22	7 17
T 18	23 20	7 55	5 14	24 24	2 3	19 32	1 59	21 5	0 1	10 39	1 10	21 2	1 45	4 27	0 47	20 27	1 37	10 0	12 14	20 16	20 1	20 59	7 22	7 18
W19	23 21	3 4	5 11	24 10	1 57	19 16	2 12	21 13	0 0	10 42	1 10	21 2	1 44	4 27	0 47	20 27	1 37	10 0	12 14	20 16	20 0	20 58	7 22	7 19
T 20	23 23	1n46	4 51	23 55	1 51	19 2	2 23	21 21	0s 0	10 45	1 10	21 2	1 44	4 27	0 47	20 27	1 37	10 0	12 14	20 15	19 59	20 58	7 22	7 19
F 21	23 23	6 23	4 17	23 38	1 43	18 48	2 35	21 28	0 1	10 49	1 10	21 1	1 44	4 27	0 47	20 26	1 37	10 0	12 13	20 15	19 59	20 57	7 22	7 20
S 22	23 23	10 36	3 31	23 21	1 34	18 36	2 46	21 36	0 2	10 52	1 10	21 1	1 44	4 27	0 47	20 26	1 37	10 0	12 13	20 16	19 58	20 56	7 22	7 20
S 23	23 23	14 16	2 36	23 4	1 24	18 24	2 56	21 43	0 2	10 55	1 11	21 1	1 44	4 27	0 47	20 26	1 37	10 0	12 13	20 16	19 57	20 56	7 22	7 21
M24	23 22	17 17	1 35	22 46	1 12	18 13	3 6	21 50	0 3	10 58	1 11	21 0	1 44	4 27	0 47	20 26	1 37	10 0	12 13	20 16	19 56	20 55	7 22	7 21
T 25	23 21	19 31	0 31	22 28	1 0	18 3	3 15	21 57	0 4	11 1	1 11	21 0	1 44	4 27	0 47	20 26	1 37	10 0	12 13	20 17	19 56	20 54	7 22	7 22
W26	23 19	20 53	0s34	22 10	0 46	17 55	3 24	22 4	0 4	11 4	1 11	21 0	1 43	4 27	0 47	20 25	1 37	10 0	12 13	20 17	19 55	20 54	7 22	7 22
T 27	23 17	21 19	1 37	21 53	0 31	17 47	3 32	22 10	0 5	11 7	1 11	20 59	1 43	4 27	0 47	20 25	1 37	10 0	12 13	20 16	19 54	20 53	7 22	7 23
F 28	23 14	20 48	2 35	21 36	0 15	17 40	3 40	22 17	0 6	11 9	1 11	20 59	1 43	4 27	0 47	20 25	1 37	10 0	12 13	20 16	19 54	20 52	7 23	7 23
S 29	23 11	19 22	3 28	21 20	0n 2	17 34	3 47	22 23	0 6	11 12	1 11	20 59	1 43	4 27	0 47	20 25	1 37	10 0	12 12	20 14	19 53	20 52	7 23	7 24
S 30	23 7	17 5	4 11	21 4	0 20	17 28	3 53	22 29	0 7	11 15	1 12	20 58	1 43	4 27	0 47	20 25	1 37	10 0	12 12	20 13	19 52	20 51	7 23	7 24
M31	23s 3	14n 4	4s43	20s50	0n39	17s24	3n59	22s34	0s 7	11s18	1n12	20n58	1s43	4n27	0n48	20n25	1s37	10n 0	12s12	20s11	19s52	20n50	7n24	7s25

Julian Day Number = 2592132.5, Delta T = 07m59s
Ecliptic obliquity = 23°23'16, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'17, Lahiri = 29°14'18

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

JANUARY 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 54	10♑25'52	18♌29	22°R 3	6♐38	14♐52	2♏57	16°R 7	20°R34	10°R41	11°R23	0°R16	28♏48	28♊30	21°R 4	T 1
W 2	6 46 51	11°26'58	0♍45	21♑12	6°53	15°35	3° 5	16♊ 2	20♍34	10♊40	11♊22	0♐ 9	28°45	28°37	21♌ 1	W 2
T 3	6 50 47	12°28'04	13°13	20°11	7°10	16°17	3°13	15°58	20°33	10°38	11°21	0° 4	28°42	28°43	20°58	T 3
F 4	6 54 44	13°29'11	25°55	19° 2	7°28	17° 0	3°21	15°54	20°33	10°37	11°20	0° 0	28°38	28°50	20°55	F 4
S 5	6 58 41	14°30'18	8♎55	17°46	7°49	17°42	3°28	15°50	20°32	10°36	11°19	29°D58	28°35	28°57	20°52	S 5
S 6	7 2 37	15°31'26	22°14	16°25	8°12	18°25	3°36	15°46	20°31	10°34	11°18	29♏58	28°32	29° 3	20°49	S 6
M 7	7 6 34	16°32'34	5♏56	15° 4	8°36	19° 7	3°43	15°42	20°31	10°33	11°17	29°59	28°29	29°10	20°45	M 7
T 8	7 10 30	17°33'43	20° 3	13°43	9° 3	19°50	3°51	15°39	20°30	10°32	11°17	0♐ 1	28°26	29°17	20°42	T 8
W 9	7 14 27	18°34'52	4♐33	12°26	9°31	20°33	3°58	15°35	20°29	10°31	11°16	0°R 1	28°23	29°23	20°39	W 9
T 10	7 18 23	19°36'01	19°24	11°15	10° 0	21°15	4° 5	15°31	20°29	10°29	11°15	29♏59	28°19	29°30	20°35	T 10
F 11	7 22 20	20°37'11	4♑30	10°12	10°32	21°58	4°12	15°28	20°28	10°28	11°14	29°55	28°16	29°37	20°32	F 11
S 12	7 26 16	21°38'21	19°43	9°18	11° 4	22°41	4°19	15°24	20°27	10°27	11°13	29°49	28°13	29°43	20°28	S 12
S 13	7 30 13	22°39'30	4♒51	8°33	11°38	23°24	4°26	15°21	20°26	10°26	11°12	29°41	28°10	29°50	20°24	S 13
M14	7 34 10	23°40'40	19°45	7°58	12°14	24° 6	4°32	15°17	20°25	10°25	11°12	29°32	28° 7	29°57	20°21	M14
T 15	7 38 6	24°41'49	4♓17	7°34	12°51	24°49	4°38	15°14	20°24	10°23	11°11	29°24	28° 4	0♋ 3	20°17	T 15
W16	7 42 3	25°42'57	18°20	7°19	13°29	25°32	4°45	15°11	20°23	10°22	11°10	29°16	28° 0	0°10	20°13	W16
T 17	7 45 59	26°44'05	1♈53	7°D14	14° 9	26°15	4°51	15° 8	20°21	10°21	11° 9	29°11	27°57	0°17	20° 9	T 17
F 18	7 49 56	27°45'13	14°58	7°17	14°49	26°58	4°57	15° 5	20°20	10°20	11° 8	29° 8	27°54	0°23	20° 5	F 18
S 19	7 53 52	28°46'20	27°37	7°28	15°31	27°41	5° 2	15° 2	20°19	10°19	11° 8	29°D 7	27°51	0°30	20° 1	S 19
S 20	7 57 49	29°47'26	9♉56	7°47	16°14	28°24	5° 8	14°59	20°18	10°18	11° 7	29° 7	27°48	0°37	19°57	S 20
M21	8 1 45	0♒48'32	21°59	8°13	16°58	29° 7	5°13	14°57	20°16	10°17	11° 6	29° 8	27°44	0°43	19°53	M21
T 22	8 5 42	1°49'37	3♊52	8°45	17°43	29°50	5°19	14°54	20°15	10°16	11° 6	29°R 8	27°41	0°50	19°49	T 22
W23	8 9 39	2°50'41	15°39	9°22	18°29	0♑34	5°24	14°51	20°13	10°15	11° 5	29° 7	27°38	0°57	19°44	W23
T 24	8 13 35	3°51'45	27°26	10° 5	19°15	1°17	5°29	14°49	20°12	10°15	11° 4	29° 3	27°35	1° 3	19°40	T 24
F 25	8 17 32	4°52'48	9♋16	10°52	20° 3	2° 0	5°34	14°47	20°10	10°14	11° 4	28°56	27°32	1°10	19°36	F 25
S 26	8 21 28	5°53'51	21°11	11°43	20°52	2°43	5°38	14°45	20° 9	10°13	11° 3	28°46	27°29	1°17	19°31	S 26
S 27	8 25 25	6°54'52	3♌14	12°37	21°41	3°27	5°43	14°43	20° 7	10°12	11° 3	28°35	27°25	1°23	19°27	S 27
M28	8 29 21	7°55'53	15°25	13°35	22°32	4°10	5°47	14°41	20° 5	10°11	11° 2	28°21	27°22	1°30	19°23	M28
T 29	8 33 18	8°56'54	27°46	14°36	23°23	4°53	5°51	14°39	20° 4	10°11	11° 1	28° 8	27°19	1°37	19°18	T 29
W30	8 37 14	9°57'54	10♍17	15°40	24°14	5°37	5°55	14°37	20° 2	10°10	11° 1	27°56	27°16	1°43	19°14	W30
T 31	8 41 11	10♒58'53	22♍58	16♑46	25♐ 7	6♑20	5♏59	14♊35	20♍ 0	10♊ 9	11♊ 0	27♏45	27♏13	1♋50	19♌ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	10n27	5s 3	20s37	0n59	17s21	4n 5	22s40	0s 8	11s20	1n12	20n58	1s43	4n28	0n48	20n24	1s37	10n 0	12s12	20s10	19s51	20n49	7n24	7s25
W 2	22 54	6 21	5 10	20 26	1 18	17 18	4 10	22 45	0 9	11 23	1 12	20 58	1 42	4 28	0 48	20 24	1 37	10 0	12 12	20 8	19 50	20 49	7 24	7 26
T 3	22 48	1 56	5 2	20 16	1 38	17 16	4 15	22 50	0 9	11 25	1 12	20 57	1 42	4 28	0 48	20 24	1 37	10 0	12 12	20 7	19 50	20 48	7 25	7 26
F 4	22 42	2s39	4 39	20 7	1 57	17 15	4 19	22 55	0 10	11 28	1 13	20 57	1 42	4 28	0 48	20 24	1 37	10 1	12 11	20 6	19 49	20 47	7 25	7 27
S 5	22 36	7 13	4 1	20 0	2 14	17 14	4 23	23 0	0 11	11 30	1 13	20 57	1 42	4 28	0 48	20 24	1 37	10 1	12 11	20 6	19 48	20 47	7 26	7 27
S 6	22 29	11 35	3 10	19 54	2 30	17 14	4 27	23 4	0 11	11 33	1 13	20 57	1 42	4 29	0 48	20 24	1 36	10 1	12 11	20 6	19 47	20 46	7 26	7 28
M 7	22 22	15 28	2 7	19 50	2 44	17 15	4 30	23 9	0 12	11 35	1 13	20 56	1 41	4 29	0 48	20 23	1 36	10 1	12 11	20 6	19 47	20 45	7 27	7 28
T 8	22 14	18 35	0 54	19 47	2 55	17 16	4 33	23 13	0 13	11 37	1 13	20 56	1 41	4 29	0 48	20 23	1 36	10 1	12 11	20 7	19 46	20 45	7 28	7 28
W 9	22 6	20 36	0n24	19 45	3 4	17 18	4 35	23 16	0 13	11 40	1 13	20 56	1 41	4 30	0 48	20 23	1 36	10 1	12 10	20 7	19 45	20 44	7 28	7 29
T 10	21 58	21 16	1 43	19 45	3 11	17 20	4 37	23 20	0 14	11 42	1 14	20 56	1 41	4 30	0 48	20 23	1 36	10 1	12 10	20 6	19 45	20 43	7 29	7 29
F 11	21 49	20 24	2 55	19 46	3 15	17 22	4 39	23 23	0 15	11 44	1 14	20 56	1 41	4 30	0 48	20 23	1 36	10 1	12 10	20 5	19 44	20 42	7 30	7 30
S 12	21 39	18 4	3 55	19 48	3 16	17 25	4 40	23 26	0 15	11 46	1 14	20 56	1 40	4 31	0 48	20 23	1 36	10 1	12 10	20 4	19 43	20 42	7 31	7 30
S 13	21 29	14 30	4 38	19 51	3 16	17 29	4 42	23 29	0 16	11 48	1 14	20 55	1 40	4 31	0 48	20 23	1 36	10 1	12 10	20 2	19 43	20 41	7 31	7 30
M14	21 19	10 5	5 2	19 56	3 14	17 33	4 42	23 32	0 17	11 50	1 14	20 55	1 40	4 32	0 48	20 22	1 36	10 1	12 9	20 0	19 42	20 40	7 32	7 31
T 15	21 8	5 11	5 5	20 1	3 10	17 37	4 43	23 34	0 17	11 52	1 15	20 55	1 40	4 32	0 48	20 22	1 36	10 1	12 9	19 59	19 41	20 39	7 33	7 31
W16	20 57	0 10	4 50	20 7	3 4	17 41	4 43	23 37	0 18	11 54	1 15	20 55	1 40	4 33	0 48	20 22	1 36	10 2	12 9	19 57	19 40	20 39	7 34	7 31
T 17	20 46	4n42	4 18	20 14	2 58	17 46	4 43	23 39	0 19	11 56	1 15	20 55	1 39	4 33	0 48	20 22	1 36	10 2	12 9	19 56	19 40	20 38	7 35	7 31
F 18	20 34	9 10	3 34	20 21	2 50	17 50	4 43	23 41	0 19	11 58	1 15	20 55	1 39	4 34	0 48	20 22	1 36	10 2	12 9	19 55	19 39	20 37	7 36	7 32
S 19	20 22	13 6	2 41	20 29	2 42	17 55	4 42	23 42	0 20	11 59	1 15	20 55	1 39	4 34	0 48	20 22	1 36	10 2	12 8	19 55	19 38	20 36	7 37	7 32
S 20	20 9	16 21	1 41	20 37	2 33	18 0	4 42	23 43	0 21	12 1	1 16	20 55	1 39	4 35	0 48	20 22	1 36	10 2	12 8	19 55	19 38	20 36	7 38	7 32
M21	19 56	18 50	0 38	20 44	2 24	18 6	4 41	23 44	0 21	12 3	1 16	20 54	1 39	4 35	0 48	20 22	1 36	10 2	12 8	19 55	19 37	20 35	7 39	7 32
T 22	19 43	20 28	0s25	20 52	2 14	18 11	4 39	23 45	0 22	12 4	1 16	20 54	1 38	4 36	0 48	20 22	1 36	10 2	12 8	19 55	19 36	20 34	7 40	7 33
W23	19 29	21 10	1 27	20 59	2 5	18 16	4 38	23 46	0 23	12 6	1 16	20 54	1 38	4 36	0 48	20 22	1 36	10 3	12 7	19 55	19 35	20 33	7 41	7 33
T 24	19 15	20 57	2 25	21 6	1 55	18 22	4 37	23 46	0 23	12 7	1 16	20 54	1 38	4 37	0 48	20 22	1 36	10 3	12 7	19 54	19 35	20 32	7 42	7 33
F 25	19 0	19 48	3 17	21 12	1 45	18 27	4 35	23 47	0 24	12 9	1 17	20 54	1 38	4 38	0 49	20 21	1 36	10 3	12 7	19 53	19 34	20 32	7 44	7 33
S 26	18 45	17 46	4 0	21 18	1 35	18 32	4 33	23 46	0 25	12 10	1 17	20 54	1 37	4 38	0 49	20 21	1 36	10 3	12 7	19 51	19 33	20 31	7 45	7 33
S 27	18 30	14 58	4 33	21 23	1 24	18 38	4 31	23 46	0 26	12 11	1 17	20 54	1 37	4 39	0 49	20 21	1 36	10 3	12 6	19 48	19 33	20 30	7 46	7 33
M28	18 15	11 29	4 54	21 28	1 14	18 43	4 28	23 46	0 26	12 12	1 17	20 54	1 37	4 40	0 49	20 21	1 35	10 3	12 6	19 45	19 32	20 29	7 47	7 33
T 29	17 59	7 30	5 1	21 31	1 4	18 48	4 26	23 45	0 27	12 13	1 17	20 54	1 37	4 41	0 49	20 21	1 35	10 4	12 6	19 42	19 31	20 28	7 48	7 34
W30	17 43	3 9	4 55	21 34	0 55	18 53	4 23	23 44	0 28	12 15	1 18	20 54	1 36	4 41	0 49	20 21	1 35	10 4	12 6	19 39	19 30	20 28	7 50	7 34
T 31	17s26	1s24	4s33	21s36	0n45	18s57	4n21	23s43	0s28	12s16	1n18	20n54	1s36	4n42	0n49	20n21	1s35	10n 4	12s 5	19s37	19s30	20n27	7n51	7s34

Julian Day Number = 2592163.5, Delta T = 07m59s
Ecliptic obliquity = 23°23'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'21, Lahiri = 29°14'22

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

FEBRUARY 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 8	11♒59'51	5♎51	17♑55	26♐ 0	7♑ 4	6♏ 2	14°R34	19°R58	10°R 9	11°R 0	27°R37	27♏10	1♋57	19°R 5	F 1
S 2	8 49 4	13° 0'49	18°56	19° 5	26°54	7°47	6° 6	14♊32	19♍56	10♊ 8	10♊59	27♏33	27° 6	2° 3	19♌ 0	S 2
S 3	8 53 1	14° 1'47	2♏15	20°18	27°49	8°31	6° 9	14°31	19°54	10° 8	10°59	27°30	27° 3	2°10	18°56	S 3
M 4	8 56 57	15° 2'44	15°51	21°32	28°44	9°14	6°12	14°30	19°52	10° 7	10°59	27°D30	27° 0	2°17	18°51	M 4
T 5	9 0 54	16° 3'40	29°44	22°48	29°39	9°58	6°15	14°29	19°50	10° 7	10°58	27°R30	26°57	2°23	18°47	T 5
W 6	9 4 50	17° 4'36	13♐57	24° 5	0♑36	10°42	6°18	14°28	19°48	10° 6	10°58	27°29	26°54	2°30	18°42	W 6
T 7	9 8 47	18° 5'31	28°26	25°24	1°33	11°25	6°20	14°27	19°46	10° 6	10°57	27°26	26°50	2°37	18°37	T 7
F 8	9 12 43	19° 6'25	13♑11	26°43	2°30	12° 9	6°23	14°26	19°44	10° 5	10°57	27°21	26°47	2°43	18°33	F 8
S 9	9 16 40	20° 7'19	28° 3	28° 5	3°28	12°53	6°25	14°25	19°42	10° 5	10°57	27°12	26°44	2°50	18°28	S 9
S 10	9 20 37	21° 8'11	12♒57	29°27	4°26	13°37	6°27	14°25	19°40	10° 5	10°56	27° 1	26°41	2°57	18°24	S 10
M11	9 24 33	22° 9'03	27°41	0♒50	5°25	14°21	6°29	14°24	19°38	10° 4	10°56	26°49	26°38	3° 3	18°19	M11
T 12	9 28 30	23° 9'53	12♓ 9	2°15	6°24	15° 5	6°30	14°24	19°35	10° 4	10°56	26°37	26°35	3°10	18°14	T 12
W13	9 32 26	24°10'42	26°14	3°40	7°24	15°48	6°32	14°24	19°33	10° 4	10°56	26°26	26°31	3°17	18°10	W13
T 14	9 36 23	25°11'29	9♈51	5° 6	8°24	16°32	6°33	14°D24	19°31	10° 4	10°55	26°18	26°28	3°23	18° 5	T 14
F 15	9 40 19	26°12'15	23° 1	6°34	9°24	17°16	6°34	14°24	19°28	10° 3	10°55	26°12	26°25	3°30	18° 1	F 15
S 16	9 44 16	27°13'00	5♉45	8° 2	10°25	18° 0	6°35	14°24	19°26	10° 3	10°55	26° 9	26°22	3°37	17°56	S 16
S 17	9 48 12	28°13'43	18° 7	9°31	11°26	18°44	6°35	14°24	19°24	10° 3	10°55	26° 8	26°19	3°43	17°52	S 17
M18	9 52 9	29°14'25	0♊12	11° 1	12°28	19°29	6°36	14°25	19°21	10° 3	10°55	26° 8	26°16	3°50	17°47	M18
T 19	9 56 6	0♓15'05	12° 7	12°32	13°30	20°13	6°36	14°25	19°19	10°D 3	10°55	26° 8	26°12	3°57	17°43	T 19
W20	10 0 2	1°15'43	23°55	14° 4	14°32	20°57	6°R36	14°26	19°16	10° 3	10°55	26° 6	26° 9	4° 4	17°38	W20
T 21	10 3 59	2°16'20	5♋43	15°37	15°34	21°41	6°36	14°26	19°14	10° 3	10°55	26° 2	26° 6	4°10	17°34	T 21
F 22	10 7 55	3°16'55	17°36	17°11	16°37	22°25	6°36	14°27	19°11	10° 3	10°54	25°55	26° 3	4°17	17°30	F 22
S 23	10 11 52	4°17'28	29°36	18°45	17°40	23° 9	6°35	14°28	19° 9	10° 3	10°D54	25°46	26° 0	4°24	17°25	S 23
S 24	10 15 48	5°18'00	11♌47	20°20	18°44	23°54	6°35	14°29	19° 6	10° 4	10°54	25°34	25°56	4°30	17°21	S 24
M25	10 19 45	6°18'30	24°10	21°57	19°47	24°38	6°34	14°30	19° 4	10° 4	10°54	25°20	25°53	4°37	17°17	M25
T 26	10 23 41	7°18'59	6♍47	23°34	20°51	25°22	6°33	14°32	19° 1	10° 4	10°55	25° 6	25°50	4°44	17°12	T 26
W27	10 27 38	8°19'26	19°36	25°12	21°56	26° 7	6°32	14°33	18°59	10° 4	10°55	24°54	25°47	4°50	17° 8	W27
T 28	10 31 35	9♓19'51	2♎38	26♒51	23♑ 0	26♑51	6♏30	14♊35	18♍56	10♊ 4	10♊55	24♏43	25♏44	4♋57	17♌ 4	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s 9	5s57	3s58	21s36	0n36	19s 2	4n18	23s41	0s29	12s17	1n18	20n54	1s36	4n43	0n49	20n21	1s35	10n 4	12s 5	19s35	19s29	20n26	7n52	7s34	F 1
S 2	16 52	10 19	3 9	21 36	0 26	19 6	4 15	23 39	0 30	12 17	1 18	20 55	1 36	4 43	0 49	20 21	1 35	10 4	12 5	19 34	19 28	20 25	7 54	7 34	S 2
S 3	16 35	14 15	2 10	21 35	0 17	19 11	4 12	23 37	0 30	12 18	1 19	20 55	1 35	4 44	0 49	20 21	1 35	10 5	12 5	19 34	19 27	20 24	7 55	7 34	S 3
M 4	16 17	17 32	1 1	21 32	0 8	19 15	4 8	23 35	0 31	12 19	1 19	20 55	1 35	4 45	0 49	20 21	1 35	10 5	12 4	19 34	19 27	20 23	7 56	7 34	M 4
T 5	15 59	19 51	0n12	21 29	0s 1	19 18	4 5	23 33	0 32	12 20	1 19	20 55	1 35	4 46	0 49	20 21	1 35	10 5	12 4	19 34	19 26	20 23	7 58	7 34	T 5
W 6	15 41	21 0	1 26	21 24	0 9	19 22	4 1	23 30	0 33	12 21	1 19	20 55	1 35	4 47	0 49	20 21	1 35	10 5	12 4	19 33	19 25	20 22	7 59	7 34	W 6
T 7	15 23	20 47	2 36	21 18	0 17	19 25	3 58	23 27	0 33	12 21	1 19	20 55	1 34	4 48	0 49	20 21	1 35	10 5	12 4	19 33	19 25	20 21	8 1	7 34	T 7
F 8	15 4	19 9	3 36	21 11	0 25	19 28	3 54	23 24	0 34	12 22	1 20	20 55	1 34	4 48	0 49	20 21	1 35	10 6	12 3	19 31	19 24	20 20	8 2	7 34	F 8
S 9	14 45	16 13	4 23	21 3	0 33	19 30	3 50	23 20	0 35	12 22	1 20	20 55	1 34	4 49	0 49	20 21	1 35	10 6	12 3	19 30	19 23	20 19	8 4	7 33	S 9
S 10	14 25	12 14	4 52	20 53	0 41	19 33	3 46	23 17	0 35	12 23	1 20	20 56	1 34	4 50	0 49	20 21	1 35	10 6	12 3	19 27	19 22	20 18	8 5	7 33	S 10
M11	14 6	7 33	5 0	20 42	0 48	19 34	3 42	23 13	0 36	12 23	1 20	20 56	1 33	4 51	0 49	20 21	1 35	10 6	12 2	19 24	19 22	20 18	8 6	7 33	M11
T 12	13 46	2 31	4 50	20 31	0 55	19 36	3 38	23 9	0 37	12 23	1 21	20 56	1 33	4 52	0 49	20 21	1 35	10 7	12 2	19 21	19 21	20 17	8 8	7 33	T 12
W13	13 26	2n30	4 21	20 17	1 2	19 37	3 34	23 5	0 38	12 24	1 21	20 56	1 33	4 53	0 49	20 21	1 35	10 7	12 2	19 19	19 20	20 16	8 10	7 33	W13
T 14	13 6	7 15	3 39	20 3	1 8	19 38	3 30	23 0	0 38	12 24	1 21	20 57	1 33	4 54	0 49	20 21	1 35	10 7	12 2	19 17	19 19	20 15	8 11	7 33	T 14
F 15	12 45	11 29	2 46	19 47	1 14	19 38	3 26	22 55	0 39	12 24	1 21	20 57	1 32	4 55	0 49	20 21	1 34	10 7	12 1	19 16	19 19	20 14	8 13	7 33	F 15
S 16	12 25	15 4	1 46	19 31	1 20	19 38	3 21	22 50	0 40	12 24	1 21	20 57	1 32	4 56	0 49	20 21	1 34	10 8	12 1	19 15	19 18	20 13	8 14	7 32	S 16
S 17	12 4	17 52	0 42	19 12	1 26	19 38	3 17	22 45	0 40	12 24	1 22	20 57	1 32	4 57	0 49	20 21	1 34	10 8	12 1	19 15	19 17	20 12	8 16	7 32	S 17
M18	11 43	19 48	0s22	18 53	1 31	19 37	3 12	22 39	0 41	12 24	1 22	20 58	1 32	4 58	0 49	20 21	1 34	10 8	12 0	19 15	19 16	20 11	8 17	7 32	M18
T 19	11 22	20 49	1 24	18 32	1 36	19 35	3 8	22 34	0 42	12 24	1 22	20 58	1 31	4 58	0 49	20 21	1 34	10 8	12 0	19 15	19 16	20 11	8 19	7 32	T 19
W20	11 0	20 54	2 21	18 11	1 41	19 34	3 3	22 28	0 43	12 24	1 22	20 58	1 31	4 59	0 49	20 21	1 34	10 9	12 0	19 14	19 15	20 10	8 20	7 31	W20
T 21	10 39	20 3	3 13	17 47	1 45	19 31	2 59	22 22	0 43	12 23	1 23	20 59	1 31	5 0	0 49	20 21	1 34	10 9	12 0	19 13	19 14	20 9	8 22	7 31	T 21
F 22	10 17	18 19	3 57	17 23	1 49	19 29	2 54	22 15	0 44	12 23	1 23	20 59	1 31	5 1	0 49	20 22	1 34	10 9	11 59	19 12	19 13	20 8	8 23	7 31	F 22
S 23	9 55	15 47	4 30	16 57	1 53	19 25	2 49	22 9	0 45	12 23	1 23	20 59	1 30	5 2	0 49	20 22	1 34	10 9	11 59	19 9	19 13	20 7	8 25	7 30	S 23
S 24	9 33	12 32	4 52	16 30	1 56	19 22	2 45	22 2	0 46	12 22	1 23	21 0	1 30	5 3	0 49	20 22	1 34	10 10	11 59	19 7	19 12	20 6	8 27	7 30	S 24
M25	9 11	8 42	5 0	16 2	1 59	19 18	2 40	21 55	0 46	12 22	1 23	21 0	1 30	5 4	0 49	20 22	1 34	10 10	11 58	19 3	19 11	20 5	8 28	7 30	M25
T 26	8 48	4 27	4 54	15 33	2 1	19 13	2 35	21 47	0 47	12 21	1 24	21 0	1 30	5 5	0 49	20 22	1 34	10 10	11 58	19 0	19 10	20 4	8 30	7 29	T 26
W27	8 26	0s 5	4 33	15 2	2 4	19 8	2 30	21 40	0 48	12 21	1 24	21 1	1 29	5 6	0 49	20 22	1 34	10 11	11 58	18 57	19 10	20 3	8 31	7 29	W27
T 28	8s 3	4s41	3s58	14s30	2s 6	19s 2	2n25	21s32	0s48	12s20	1n24	21n 1	1s29	5n 7	0n49	20n22	1s34	10n11	11s58	18s54	19s 9	20n 2	8n33	7s28	T 28

Julian Day Number = 2592194.5, Delta T = 07m59s
Ecliptic obliquity = 23°23'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'25, Lahiri = 29°14'27

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

MARCH 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 31	10♓20'15	15♎50	28♒31	24♉ 5	27♉35	6°R29	14♊36	18°R54	10♊ 5	10♊55	24°R35	25♏41	5♋ 4	17°R 0	F 1
S 2	10 39 28	11°20'38	29°13	0♓12	25°10	28°20	6♏27	14°38	18♍51	10° 5	10°55	24♏29	25°37	5°10	16♌56	S 2
S 3	10 43 24	12°20'59	12♏46	1°54	26°15	29° 4	6°25	14°40	18°48	10° 6	10°55	24°27	25°34	5°17	16°52	S 3
M 4	10 47 21	13°21'19	26°29	3°37	27°21	29°49	6°23	14°42	18°46	10° 6	10°55	24°D27	25°31	5°24	16°48	M 4
T 5	10 51 17	14°21'37	10♐22	5°21	28°26	0♒33	6°20	14°44	18°43	10° 6	10°55	24°R27	25°28	5°30	16°45	T 5
W 6	10 55 14	15°21'54	24°26	7° 6	29°32	1°18	6°18	14°46	18°41	10° 7	10°56	24°27	25°25	5°37	16°41	W 6
T 7	10 59 10	16°22'10	8♑39	8°52	0♒38	2° 3	6°15	14°48	18°38	10° 8	10°56	24°25	25°21	5°44	16°37	T 7
F 8	11 3 7	17°22'25	23° 1	10°39	1°45	2°47	6°12	14°50	18°35	10° 8	10°56	24°20	25°18	5°50	16°33	F 8
S 9	11 7 4	18°22'37	7♒28	12°27	2°51	3°32	6° 9	14°53	18°33	10° 9	10°56	24°13	25°15	5°57	16°30	S 9
S 10	11 11 0	19°22'48	21°54	14°16	3°58	4°17	6° 6	14°55	18°30	10° 9	10°57	24° 4	25°12	6° 4	16°26	S 10
M11	11 14 57	20°22'58	6♓14	16° 6	5° 5	5° 1	6° 3	14°58	18°27	10°10	10°57	23°54	25° 9	6°10	16°23	M11
T 12	11 18 53	21°23'06	20°22	17°58	6°12	5°46	5°59	15° 1	18°25	10°11	10°57	23°43	25° 6	6°17	16°19	T 12
W13	11 22 50	22°23'12	4♈12	19°50	7°19	6°31	5°55	15° 4	18°22	10°11	10°58	23°34	25° 2	6°24	16°16	W13
T 14	11 26 46	23°23'16	17°41	21°43	8°26	7°16	5°51	15° 7	18°20	10°12	10°58	23°26	24°59	6°30	16°13	T 14
F 15	11 30 43	24°23'18	0♉47	23°37	9°34	8° 0	5°47	15°10	18°17	10°13	10°59	23°21	24°56	6°37	16°10	F 15
S 16	11 34 39	25°23'18	13°30	25°33	10°41	8°45	5°43	15°13	18°14	10°14	10°59	23°19	24°53	6°44	16° 7	S 16
S 17	11 38 36	26°23'16	25°54	27°29	11°49	9°30	5°38	15°16	18°12	10°15	10°59	23°D18	24°50	6°50	16° 4	S 17
M18	11 42 32	27°23'12	8♊ 2	29°25	12°57	10°15	5°34	15°20	18° 9	10°16	11° 0	23°19	24°47	6°57	16° 1	M18
T 19	11 46 29	28°23'05	19°59	1♈23	14° 5	11° 0	5°29	15°23	18° 7	10°16	11° 0	23°20	24°43	7° 4	15°58	T 19
W20	11 50 26	29°22'57	1♋50	3°21	15°13	11°45	5°24	15°27	18° 4	10°17	11° 1	23°R20	24°40	7°10	15°55	W20
T 21	11 54 22	0♈22'46	13°40	5°20	16°21	12°30	5°19	15°30	18° 1	10°18	11° 2	23°19	24°37	7°17	15°53	T 21
F 22	11 58 19	1°22'33	25°34	7°19	17°30	13°15	5°14	15°34	17°59	10°19	11° 2	23°16	24°34	7°24	15°50	F 22
S 23	12 2 15	2°22'18	7♌38	9°18	18°38	14° 0	5° 9	15°38	17°56	10°21	11° 3	23°11	24°31	7°31	15°48	S 23
S 24	12 6 12	3°22'01	19°54	11°18	19°47	14°45	5° 3	15°42	17°54	10°22	11° 3	23° 4	24°27	7°37	15°46	S 24
M25	12 10 8	4°21'42	2♍26	13°16	20°56	15°30	4°58	15°46	17°51	10°23	11° 4	22°55	24°24	7°44	15°43	M25
T 26	12 14 5	5°21'20	15°15	15°14	22° 4	16°15	4°52	15°50	17°49	10°24	11° 4	22°46	24°21	7°51	15°41	T 26
W27	12 18 1	6°20'56	28°21	17°12	23°13	17° 0	4°46	15°54	17°46	10°25	11° 5	22°38	24°18	7°57	15°39	W27
T 28	12 21 58	7°20'31	11♎44	19° 8	24°22	17°45	4°40	15°59	17°44	10°26	11° 6	22°31	24°15	8° 4	15°37	T 28
F 29	12 25 55	8°20'03	25°21	21° 2	25°32	18°30	4°34	16° 3	17°42	10°27	11° 7	22°26	24°12	8°11	15°35	F 29
S 30	12 29 51	9°19'33	9♏ 9	22°54	26°41	19°15	4°28	16° 8	17°39	10°29	11° 7	22°23	24° 8	8°17	15°33	S 30
S 31	12 33 48	10♈19'02	23♏ 6	24♈43	27♒50	20♒ 0	4♏21	16♊12	17♍37	10♊30	11♊ 8	22°D23	24♏ 5	8♋24	15♌32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s41	9s 8	3s 9	13s57	2s 7	18s56	2n21	21s24	0s49	12s19	1n24	21n 2	1s29	5n 8	0n49	20n22	1s34	10n11	11s57	18s52	19s 8	20n 1	8n35	7s28
S 2	7 18	13 12	2 10	13 22	2 8	18 50	2 16	21 16	0 50	12 19	1 24	21 2	1 29	5 9	0 49	20 22	1 34	10 12	11 57	18 51	19 7	20 0	8 36	7 28
S 3	6 55	16 37	1 2	12 47	2 9	18 43	2 11	21 8	0 51	12 18	1 25	21 3	1 29	5 10	0 49	20 22	1 34	10 12	11 57	18 51	19 7	20 0	8 38	7 27
M 4	6 32	19 9	0n11	12 10	2 9	18 35	2 6	20 59	0 51	12 17	1 25	21 3	1 28	5 12	0 49	20 22	1 33	10 12	11 56	18 50	19 6	19 59	8 39	7 27
T 5	6 9	20 35	1 24	11 32	2 9	18 27	2 1	20 50	0 52	12 16	1 25	21 3	1 28	5 13	0 49	20 23	1 33	10 12	11 56	18 50	19 5	19 58	8 41	7 26
W 6	5 45	20 44	2 32	10 52	2 8	18 19	1 56	20 41	0 53	12 15	1 25	21 4	1 28	5 14	0 49	20 23	1 33	10 13	11 56	18 50	19 4	19 57	8 42	7 26
T 7	5 22	19 35	3 32	10 12	2 7	18 9	1 51	20 32	0 54	12 14	1 25	21 4	1 28	5 15	0 49	20 23	1 33	10 13	11 56	18 50	19 4	19 56	8 44	7 25
F 8	4 59	17 10	4 19	9 30	2 6	18 0	1 46	20 22	0 54	12 13	1 26	21 5	1 27	5 16	0 49	20 23	1 33	10 13	11 55	18 49	19 3	19 55	8 46	7 25
S 9	4 35	13 41	4 50	8 47	2 4	17 50	1 42	20 13	0 55	12 12	1 26	21 5	1 27	5 17	0 49	20 23	1 33	10 14	11 55	18 47	19 2	19 54	8 47	7 24
S 10	4 12	9 24	5 3	8 2	2 1	17 39	1 37	20 3	0 56	12 10	1 26	21 6	1 27	5 18	0 49	20 23	1 33	10 14	11 55	18 45	19 1	19 53	8 49	7 24
M11	3 48	4 37	4 56	7 17	1 58	17 28	1 32	19 53	0 56	12 9	1 26	21 7	1 27	5 19	0 49	20 23	1 33	10 14	11 54	18 42	19 1	19 52	8 50	7 23
T 12	3 25	0n21	4 31	6 31	1 55	17 17	1 27	19 43	0 57	12 8	1 26	21 7	1 26	5 20	0 49	20 24	1 33	10 15	11 54	18 40	19 0	19 51	8 52	7 23
W13	3 1	5 12	3 51	5 43	1 51	17 5	1 22	19 32	0 58	12 6	1 27	21 8	1 26	5 21	0 49	20 24	1 33	10 15	11 54	18 37	18 59	19 50	8 53	7 22
T 14	2 37	9 40	2 58	4 54	1 46	16 52	1 17	19 22	0 59	12 5	1 27	21 8	1 26	5 22	0 49	20 24	1 33	10 15	11 54	18 36	18 58	19 49	8 55	7 21
F 15	2 13	13 33	1 58	4 4	1 41	16 39	1 13	19 11	0 59	12 3	1 27	21 9	1 26	5 23	0 49	20 24	1 33	10 16	11 53	18 34	18 58	19 48	8 56	7 21
S 16	1 50	16 41	0 52	3 14	1 35	16 26	1 8	19 0	1 0	12 2	1 27	21 9	1 25	5 24	0 49	20 24	1 33	10 16	11 53	18 34	18 57	19 47	8 58	7 20
S 17	1 26	18 58	0s14	2 22	1 29	16 12	1 3	18 49	1 1	12 0	1 27	21 10	1 25	5 25	0 49	20 24	1 33	10 16	11 53	18 34	18 56	19 46	8 59	7 20
M18	1 2	20 19	1 18	1 29	1 22	15 57	0 58	18 37	1 1	11 58	1 27	21 10	1 25	5 26	0 49	20 25	1 33	10 17	11 52	18 34	18 55	19 45	9 0	7 19
T 19	0 38	20 43	2 18	0 36	1 15	15 43	0 54	18 26	1 2	11 57	1 28	21 11	1 25	5 27	0 49	20 25	1 33	10 17	11 52	18 34	18 55	19 44	9 2	7 18
W20	0 15	20 11	3 12	0n18	1 7	15 27	0 49	18 14	1 3	11 55	1 28	21 12	1 25	5 28	0 49	20 25	1 33	10 17	11 52	18 34	18 54	19 43	9 3	7 18
T 21	0n 9	18 45	3 57	1 13	0 59	15 12	0 44	18 2	1 4	11 53	1 28	21 12	1 24	5 29	0 49	20 25	1 32	10 18	11 52	18 34	18 53	19 42	9 5	7 17
F 22	0 33	16 31	4 32	2 8	0 50	14 55	0 40	17 50	1 4	11 51	1 28	21 13	1 24	5 30	0 49	20 25	1 32	10 18	11 51	18 33	18 52	19 41	9 6	7 16
S 23	0 56	13 33	4 56	3 3	0 41	14 39	0 35	17 38	1 5	11 49	1 28	21 14	1 24	5 31	0 49	20 26	1 32	10 18	11 51	18 32	18 51	19 40	9 7	7 16
S 24	1 20	9 57	5 7	3 59	0 31	14 22	0 31	17 25	1 6	11 47	1 28	21 14	1 24	5 32	0 49	20 26	1 32	10 19	11 51	18 30	18 51	19 39	9 9	7 15
M25	1 44	5 52	5 3	4 55	0 20	14 4	0 26	17 13	1 6	11 45	1 28	21 15	1 23	5 33	0 49	20 26	1 32	10 19	11 51	18 28	18 50	19 38	9 10	7 14
T 26	2 7	1 26	4 44	5 51	0 10	13 46	0 22	17 0	1 7	11 43	1 29	21 15	1 23	5 34	0 49	20 26	1 32	10 19	11 50	18 26	18 49	19 37	9 11	7 13
W27	2 31	3s10	4 10	6 46	0n 2	13 28	0 18	16 47	1 8	11 41	1 29	21 16	1 23	5 35	0 49	20 26	1 32	10 20	11 50	18 23	18 48	19 36	9 13	7 13
T 28	2 54	7 43	3 22	7 41	0 13	13 9	0 14	16 34	1 9	11 39	1 29	21 17	1 23	5 36	0 49	20 27	1 32	10 20	11 50	18 22	18 48	19 35	9 14	7 12
F 29	3 18	11 58	2 21	8 34	0 25	12 50	0 9	16 21	1 9	11 37	1 29	21 17	1 23	5 36	0 49	20 27	1 32	10 20	11 50	18 20	18 47	19 34	9 15	7 11
S 30	3 41	15 38	1 11	9 27	0 37	12 31	0 5	16 7	1 10	11 35	1 29	21 18	1 22	5 37	0 49	20 27	1 32	10 21	11 49	18 20	18 46	19 33	9 16	7 11
S 31	4n 5	18s27	0n 4	10n19	0n49	12s11	0n 1	15s54	1s11	11s33	1n29	21n19	1s22	5n38	0n49	20n27	1s32	10n21	11s49	18s19	18s45	19n32	9n17	7s10

Julian Day Number = 2592222.5, Delta T = 08m00s
Ecliptic obliquity = 23°23'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'29, Lahiri = 29°14'31

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

APRIL 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 44	11♈18'29	7♐10	26♈30	29♒ 0	20♒45	4°R15	16♊17	17°R35	10♊31	11♊ 9	22♏23	24♏ 2	8♋31	15°R30	M 1
T 2	12 41 41	12°17'54	21°17	28°13	0♓ 9	21°30	4♏ 8	16°22	17♍32	10°33	11° 9	22°25	23°59	8°37	15♌29	T 2
W 3	12 45 37	13°17'18	5♑26	29°52	1°19	22°16	4° 1	16°26	17°30	10°34	11°10	22°26	23°56	8°44	15°27	W 3
T 4	12 49 34	14°16'39	19°36	1♉27	2°29	23° 1	3°55	16°31	17°28	10°35	11°11	22°R26	23°53	8°51	15°26	T 4
F 5	12 53 30	15°15'59	3♒45	2°58	3°38	23°46	3°48	16°36	17°25	10°37	11°12	22°25	23°49	8°57	15°25	F 5
S 6	12 57 27	16°15'18	17°50	4°23	4°48	24°31	3°41	16°41	17°23	10°38	11°13	22°21	23°46	9° 4	15°24	S 6
S 7	13 1 24	17°14'34	1♓50	5°43	5°58	25°16	3°34	16°46	17°21	10°40	11°14	22°17	23°43	9°11	15°23	S 7
M 8	13 5 20	18°13'49	15°42	6°58	7° 8	26° 2	3°27	16°52	17°19	10°41	11°14	22°12	23°40	9°17	15°22	M 8
T 9	13 9 17	19°13'01	29°22	8° 7	8°19	26°47	3°19	16°57	17°17	10°43	11°15	22° 6	23°37	9°24	15°21	T 9
W10	13 13 13	20°12'12	12♈47	9° 9	9°29	27°32	3°12	17° 2	17°15	10°44	11°16	22° 1	23°33	9°31	15°20	W10
T 11	13 17 10	21°11'21	25°57	10° 6	10°39	28°18	3° 5	17° 8	17°13	10°46	11°17	21°58	23°30	9°37	15°20	T 11
F 12	13 21 6	22°10'28	8♉49	10°56	11°49	29° 3	2°57	17°13	17°11	10°48	11°18	21°55	23°27	9°44	15°19	F 12
S 13	13 25 3	23° 9'33	21°24	11°39	13° 0	29°48	2°50	17°19	17° 9	10°49	11°19	21°D55	23°24	9°51	15°19	S 13
S 14	13 28 59	24° 8'35	3♊44	12°16	14°10	0♓33	2°42	17°24	17° 7	10°51	11°20	21°55	23°21	9°58	15°19	S 14
M15	13 32 56	25° 7'36	15°51	12°46	15°21	1°19	2°35	17°30	17° 5	10°52	11°21	21°57	23°18	10° 4	15°19	M15
T 16	13 36 52	26° 6'34	27°48	13° 9	16°31	2° 4	2°27	17°36	17° 3	10°54	11°22	21°58	23°14	10°11	15°D19	T 16
W17	13 40 49	27° 5'30	9♋39	13°26	17°42	2°49	2°20	17°42	17° 1	10°56	11°23	22° 0	23°11	10°18	15°19	W17
T 18	13 44 46	28° 4'24	21°30	13°35	18°52	3°35	2°12	17°48	16°59	10°58	11°24	22° 1	23° 8	10°24	15°19	T 18
F 19	13 48 42	29° 3'16	3♌25	13°R39	20° 3	4°20	2° 4	17°54	16°58	10°59	11°25	22°R 1	23° 5	10°31	15°19	F 19
S 20	13 52 39	0♉ 2'05	15°29	13°36	21°14	5° 5	1°57	18° 0	16°56	11° 1	11°26	22° 0	23° 2	10°38	15°20	S 20
S 21	13 56 35	1° 0'52	27°47	13°27	22°25	5°51	1°49	18° 6	16°54	11° 3	11°27	21°58	22°58	10°44	15°20	S 21
M22	14 0 32	1°59'37	10♍21	13°12	23°35	6°36	1°41	18°12	16°53	11° 5	11°28	21°56	22°55	10°51	15°21	M22
T 23	14 4 28	2°58'19	23°16	12°52	24°46	7°21	1°34	18°18	16°51	11° 7	11°29	21°53	22°52	10°58	15°21	T 23
W24	14 8 25	3°57'00	6♎32	12°27	25°57	8° 7	1°26	18°25	16°49	11° 8	11°30	21°50	22°49	11° 4	15°22	W24
T 25	14 12 21	4°55'38	20°10	11°57	27° 8	8°52	1°18	18°31	16°48	11°10	11°32	21°48	22°46	11°11	15°23	T 25
F 26	14 16 18	5°54'15	4♏ 7	11°24	28°19	9°37	1°11	18°37	16°46	11°12	11°33	21°47	22°43	11°18	15°24	F 26
S 27	14 20 15	6°52'49	18°20	10°48	29°30	10°23	1° 3	18°44	16°45	11°14	11°34	21°D46	22°39	11°24	15°25	S 27
S 28	14 24 11	7°51'22	2♐45	10° 9	0♈41	11° 8	0°55	18°50	16°44	11°16	11°35	21°46	22°36	11°31	15°27	S 28
M29	14 28 8	8°49'53	17°15	9°29	1°53	11°54	0°48	18°57	16°42	11°18	11°36	21°47	22°33	11°38	15°28	M29
T 30	14 32 4	9♉48'22	1♑47	8♉48	3♈ 4	12♓39	0♏40	19♊ 4	16♍41	11♊20	11♊37	21♏48	22♏30	11♋45	15♌29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n28	20s 9	1n19	11n 9	1n 1	11s51	0s 3	15s40	1s11	11s30	1n29	21n19	1s22	5n39	0n49	20n28	1s32	10n21	11s49	18s20	18s44	19n31	9n19	7s 9
T 2	4 51	20 36	2 31	11 57	1 13	11 30	0 7	15 26	1 12	11 28	1 29	21 20	1 22	5 40	0 49	20 28	1 32	10 22	11 49	18 20	18 44	19 30	9 20	7 8
W 3	5 14	19 44	3 33	12 44	1 25	11 9	0 11	15 12	1 13	11 26	1 29	21 21	1 21	5 41	0 49	20 28	1 32	10 22	11 48	18 20	18 43	19 29	9 21	7 8
T 4	5 37	17 38	4 22	13 28	1 37	10 48	0 15	14 58	1 13	11 23	1 30	21 22	1 21	5 42	0 49	20 28	1 32	10 22	11 48	18 20	18 42	19 28	9 22	7 7
F 5	6 0	14 29	4 55	14 10	1 48	10 26	0 19	14 44	1 14	11 21	1 30	21 22	1 21	5 43	0 49	20 29	1 32	10 23	11 48	18 20	18 41	19 27	9 23	7 6
S 6	6 23	10 31	5 10	14 49	1 59	10 5	0 22	14 30	1 15	11 19	1 30	21 23	1 21	5 43	0 49	20 29	1 32	10 23	11 48	18 19	18 40	19 25	9 24	7 5
S 7	6 45	6 1	5 7	15 26	2 9	9 42	0 26	14 15	1 15	11 16	1 30	21 24	1 21	5 44	0 49	20 29	1 32	10 24	11 47	18 18	18 40	19 24	9 25	7 4
M 8	7 8	1 14	4 46	16 0	2 19	9 20	0 30	14 0	1 16	11 14	1 30	21 24	1 20	5 45	0 49	20 29	1 32	10 24	11 47	18 17	18 39	19 23	9 26	7 4
T 9	7 30	3n33	4 8	16 31	2 28	8 57	0 33	13 46	1 17	11 11	1 30	21 25	1 20	5 46	0 49	20 30	1 32	10 24	11 47	18 15	18 38	19 22	9 27	7 3
W10	7 53	8 4	3 18	16 59	2 36	8 34	0 37	13 31	1 17	11 9	1 30	21 26	1 20	5 47	0 49	20 30	1 31	10 25	11 47	18 14	18 37	19 21	9 28	7 2
T 11	8 15	12 8	2 17	17 24	2 44	8 11	0 40	13 16	1 18	11 6	1 30	21 26	1 20	5 47	0 49	20 30	1 31	10 25	11 46	18 13	18 37	19 20	9 29	7 1
F 12	8 37	15 32	1 11	17 46	2 50	7 47	0 43	13 0	1 19	11 4	1 30	21 27	1 20	5 48	0 49	20 30	1 31	10 25	11 46	18 12	18 36	19 19	9 30	7 1
S 13	8 59	18 7	0 3	18 5	2 55	7 23	0 47	12 45	1 19	11 1	1 30	21 28	1 20	5 49	0 49	20 31	1 31	10 26	11 46	18 12	18 35	19 18	9 31	7 0
S 14	9 21	19 48	1s 4	18 20	3 0	6 59	0 50	12 30	1 20	10 59	1 30	21 29	1 19	5 50	0 49	20 31	1 31	10 26	11 46	18 12	18 34	19 17	9 32	6 59
M15	9 42	20 31	2 8	18 32	3 3	6 35	0 53	12 14	1 20	10 56	1 30	21 29	1 19	5 50	0 49	20 31	1 31	10 26	11 46	18 13	18 33	19 16	9 32	6 58
T 16	10 4	20 18	3 5	18 41	3 5	6 10	0 56	11 59	1 21	10 53	1 30	21 30	1 19	5 51	0 49	20 32	1 31	10 27	11 45	18 13	18 33	19 15	9 33	6 57
W17	10 25	19 10	3 53	18 46	3 5	5 45	0 59	11 43	1 22	10 51	1 30	21 31	1 19	5 52	0 49	20 32	1 31	10 27	11 45	18 14	18 32	19 14	9 34	6 56
T 18	10 46	17 12	4 32	18 49	3 4	5 20	1 2	11 27	1 22	10 48	1 30	21 31	1 19	5 52	0 49	20 32	1 31	10 27	11 45	18 14	18 31	19 12	9 35	6 56
F 19	11 7	14 30	4 59	18 47	3 2	4 55	1 5	11 11	1 23	10 46	1 30	21 32	1 18	5 53	0 49	20 32	1 31	10 28	11 45	18 14	18 30	19 11	9 35	6 55
S 20	11 28	11 10	5 13	18 43	2 58	4 30	1 7	10 55	1 24	10 43	1 30	21 33	1 18	5 54	0 49	20 33	1 31	10 28	11 45	18 14	18 29	19 10	9 36	6 54
S 21	11 48	7 19	5 13	18 35	2 53	4 5	1 10	10 39	1 24	10 40	1 30	21 34	1 18	5 54	0 49	20 33	1 31	10 28	11 44	18 13	18 29	19 9	9 37	6 53
M22	12 8	3 3	4 59	18 24	2 46	3 39	1 12	10 23	1 25	10 38	1 30	21 34	1 18	5 55	0 49	20 33	1 31	10 29	11 44	18 13	18 28	19 8	9 37	6 52
T 23	12 29	1s27	4 29	18 10	2 38	3 13	1 15	10 7	1 25	10 35	1 30	21 35	1 18	5 56	0 48	20 33	1 31	10 29	11 44	18 12	18 27	19 7	9 38	6 52
W24	12 48	6 2	3 45	17 54	2 28	2 47	1 17	9 50	1 26	10 32	1 30	21 36	1 18	5 56	0 48	20 34	1 31	10 29	11 44	18 11	18 26	19 6	9 38	6 51
T 25	13 8	10 25	2 46	17 34	2 18	2 21	1 19	9 34	1 27	10 30	1 30	21 36	1 17	5 57	0 48	20 34	1 31	10 30	11 44	18 11	18 25	19 5	9 39	6 50
F 26	13 28	14 22	1 36	17 12	2 5	1 55	1 22	9 17	1 27	10 27	1 30	21 37	1 17	5 57	0 48	20 34	1 31	10 30	11 43	18 10	18 25	19 4	9 39	6 49
S 27	13 47	17 33	0 19	16 48	1 52	1 29	1 24	9 1	1 28	10 25	1 30	21 38	1 17	5 58	0 48	20 35	1 31	10 30	11 43	18 10	18 24	19 2	9 40	6 48
S 28	14 6	19 41	1n 0	16 22	1 38	1 2	1 26	8 44	1 28	10 22	1 30	21 39	1 17	5 58	0 48	20 35	1 31	10 30	11 43	18 10	18 23	19 1	9 40	6 47
M29	14 25	20 31	2 17	15 55	1 22	0 36	1 28	8 27	1 29	10 20	1 30	21 39	1 17	5 59	0 48	20 35	1 31	10 31	11 43	18 10	18 22	19 0	9 41	6 47
T 30	14n43	19s59	3n24	15n27	1n 6	0s 9	1s30	8s11	1s29	10s17	1n29	21n40	1s17	5n59	0n48	20n36	1s31	10n31	11s43	18s11	18s21	18n59	9n41	6s46

Julian Day Number = 2592253.5, Delta T = 08m00s
Ecliptic obliquity = 23°23'16, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'33, Lahiri = 29°14'35

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

MAY 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 1	10♉46'50	16♋14	8°R 6	4♈15	13♓24	0°R33	19♊10	16°R40	11♊22	11♊38	21♏49	22♏27	11♌51	15♘31	W 1
T 2	14 39 57	11°45'16	0♒33	7♉26	5°26	14°10	0♏25	19°17	16♍39	11°24	11°40	21°49	22°24	11°58	15°33	T 2
F 3	14 43 54	12°43'41	14°42	6°47	6°38	14°55	0°18	19°24	16°38	11°26	11°41	21°R50	22°20	12° 5	15°34	F 3
S 4	14 47 50	13°42'04	28°38	6°10	7°49	15°40	0°11	19°31	16°37	11°28	11°42	21°49	22°17	12°11	15°36	S 4
S 5	14 51 47	14°40'26	12♓20	5°35	9° 1	16°26	0° 3	19°37	16°36	11°30	11°43	21°49	22°14	12°18	15°38	S 5
M 6	14 55 44	15°38'46	25°49	5° 4	10°12	17°11	29♎56	19°44	16°35	11°32	11°45	21°48	22°11	12°25	15°40	M 6
T 7	14 59 40	16°37'04	9♈ 4	4°36	11°23	17°56	29°49	19°51	16°34	11°34	11°46	21°47	22° 8	12°31	15°43	T 7
W 8	15 3 37	17°35'21	22° 4	4°12	12°35	18°41	29°42	19°58	16°33	11°36	11°47	21°47	22° 4	12°38	15°45	W 8
T 9	15 7 33	18°33'36	4♉51	3°52	13°47	19°27	29°35	20° 5	16°32	11°38	11°48	21°47	22° 1	12°45	15°47	T 9
F 10	15 11 30	19°31'50	17°25	3°37	14°58	20°12	29°28	20°12	16°31	11°40	11°50	21°D46	21°58	12°51	15°50	F 10
S 11	15 15 26	20°30'02	29°46	3°26	16°10	20°57	29°21	20°19	16°30	11°43	11°51	21°46	21°55	12°58	15°52	S 11
S 12	15 19 23	21°28'12	11♊57	3°20	17°21	21°43	29°15	20°27	16°30	11°45	11°52	21°R46	21°52	13° 5	15°55	S 12
M13	15 23 19	22°26'20	23°58	3°D19	18°33	22°28	29° 8	20°34	16°29	11°47	11°53	21°46	21°49	13°12	15°58	M13
T 14	15 27 16	23°24'27	5♋53	3°23	19°45	23°13	29° 1	20°41	16°29	11°49	11°55	21°46	21°45	13°18	16° 1	T 14
W15	15 31 13	24°22'32	17°44	3°31	20°56	23°58	28°55	20°48	16°28	11°51	11°56	21°46	21°42	13°25	16° 3	W15
T 16	15 35 9	25°20'35	29°35	3°44	22° 8	24°43	28°49	20°56	16°28	11°53	11°57	21°46	21°39	13°32	16° 7	T 16
F 17	15 39 6	26°18'36	11♌30	4° 1	23°20	25°28	28°43	21° 3	16°27	11°55	11°59	21°45	21°36	13°38	16°10	F 17
S 18	15 43 2	27°16'35	23°32	4°23	24°32	26°14	28°37	21°10	16°27	11°58	12° 0	21°D45	21°33	13°45	16°13	S 18
S 19	15 46 59	28°14'33	5♍48	4°49	25°43	26°59	28°31	21°18	16°27	12° 0	12° 1	21°45	21°30	13°52	16°16	S 19
M20	15 50 55	29°12'29	18°20	5°20	26°55	27°44	28°25	21°25	16°26	12° 2	12° 3	21°46	21°26	13°58	16°20	M20
T 21	15 54 52	0♊10'22	1♎13	5°54	28° 7	28°29	28°19	21°33	16°26	12° 4	12° 4	21°46	21°23	14° 5	16°23	T 21
W22	15 58 48	1° 8'14	14°30	6°32	29°19	29°14	28°14	21°40	16°26	12° 6	12° 5	21°47	21°20	14°12	16°27	W22
T 23	16 2 45	2° 6'05	28°12	7°14	0♉31	29°59	28° 8	21°48	16°26	12° 9	12° 7	21°48	21°17	14°18	16°31	T 23
F 24	16 6 42	3° 3'54	12♏19	8° 0	1°43	0♈44	28° 3	21°55	16°D26	12°11	12° 8	21°48	21°14	14°25	16°34	F 24
S 25	16 10 38	4° 1'41	26°48	8°49	2°55	1°29	27°58	22° 3	16°26	12°13	12° 9	21°R48	21°10	14°32	16°38	S 25
S 26	16 14 35	4°59'27	11♐34	9°42	4° 7	2°14	27°53	22°10	16°26	12°15	12°11	21°48	21° 7	14°39	16°42	S 26
M27	16 18 31	5°57'12	26°30	10°38	5°19	2°59	27°48	22°18	16°26	12°18	12°12	21°47	21° 4	14°45	16°46	M27
T 28	16 22 28	6°54'55	11♑27	11°37	6°31	3°43	27°44	22°25	16°26	12°20	12°13	21°45	21° 1	14°52	16°50	T 28
W29	16 26 24	7°52'38	26°17	12°39	7°43	4°28	27°39	22°33	16°27	12°22	12°15	21°43	20°58	14°59	16°55	W29
T 30	16 30 21	8°50'19	10♒55	13°45	8°55	5°13	27°35	22°41	16°27	12°24	12°16	21°41	20°55	15° 5	16°59	T 30
F 31	16 34 17	9♊47'59	25♒13	14♉53	10♉ 7	5♈58	27♎31	22♊48	16♍27	12♊27	12♊17	21♏40	20♏51	15♌12	17♘ 3	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 2	18s 8	4n18	14n58	0n50	0n17	1s31	7s54	1s30	10s15	1n29	21n41	1s16	6n 0	0n48	20n36	1s31	10n31	11s43	18s11	18s21	18n58	9n41	6s45
T 2	15 20	15 11	4 55	14 29	0 33	0 44	1 33	7 37	1 30	10 12	1 29	21 41	1 16	6 0	0 48	20 36	1 31	10 32	11 42	18 11	18 20	18 57	9 42	6 44
F 3	15 38	11 22	5 15	14 0	0 16	1 11	1 35	7 20	1 31	10 10	1 29	21 42	1 16	6 0	0 48	20 36	1 31	10 32	11 42	18 11	18 19	18 56	9 42	6 43
S 4	15 55	7 0	5 15	13 31	0s 2	1 37	1 36	7 3	1 32	10 7	1 29	21 43	1 16	6 1	0 48	20 37	1 31	10 32	11 42	18 11	18 18	18 54	9 42	6 43
S 5	16 12	2 20	4 57	13 3	0 19	2 4	1 38	6 46	1 32	10 5	1 29	21 43	1 16	6 1	0 48	20 37	1 31	10 33	11 42	18 11	18 17	18 53	9 43	6 42
M 6	16 29	2n22	4 23	12 37	0 36	2 31	1 39	6 28	1 33	10 2	1 29	21 44	1 16	6 1	0 48	20 37	1 31	10 33	11 42	18 11	18 16	18 52	9 43	6 41
T 7	16 46	6 53	3 35	12 12	0 52	2 58	1 40	6 11	1 33	10 0	1 29	21 45	1 16	6 2	0 48	20 38	1 31	10 33	11 42	18 10	18 16	18 51	9 43	6 40
W 8	17 3	11 1	2 38	11 49	1 8	3 24	1 41	5 54	1 34	9 58	1 29	21 45	1 15	6 2	0 48	20 38	1 30	10 34	11 41	18 10	18 15	18 50	9 43	6 39
T 9	17 19	14 34	1 33	11 29	1 23	3 51	1 42	5 37	1 34	9 55	1 28	21 46	1 15	6 2	0 48	20 38	1 30	10 34	11 41	18 10	18 14	18 49	9 43	6 39
F 10	17 35	17 23	0 24	11 10	1 38	4 18	1 43	5 19	1 35	9 53	1 28	21 47	1 15	6 3	0 48	20 39	1 30	10 34	11 41	18 10	18 13	18 47	9 43	6 38
S 11	17 50	19 20	0s44	10 53	1 51	4 44	1 44	5 2	1 35	9 51	1 28	21 47	1 15	6 3	0 48	20 39	1 30	10 34	11 41	18 10	18 12	18 46	9 43	6 37
S 12	18 5	20 22	1 50	10 39	2 4	5 11	1 45	4 45	1 36	9 48	1 28	21 48	1 15	6 3	0 48	20 39	1 30	10 35	11 41	18 10	18 12	18 45	9 43	6 36
M13	18 20	20 26	2 49	10 28	2 16	5 37	1 46	4 27	1 36	9 46	1 28	21 49	1 15	6 3	0 48	20 39	1 30	10 35	11 41	18 10	18 11	18 44	9 43	6 35
T 14	18 35	19 34	3 41	10 18	2 27	6 4	1 46	4 10	1 36	9 44	1 28	21 49	1 15	6 4	0 48	20 40	1 30	10 35	11 41	18 10	18 10	18 43	9 43	6 35
W15	18 49	17 52	4 23	10 12	2 37	6 30	1 47	3 52	1 37	9 42	1 28	21 50	1 14	6 4	0 48	20 40	1 30	10 35	11 41	18 10	18 9	18 41	9 43	6 34
T 16	19 3	15 24	4 54	10 7	2 46	6 56	1 47	3 35	1 37	9 40	1 27	21 51	1 14	6 4	0 48	20 40	1 30	10 36	11 41	18 10	18 8	18 40	9 43	6 33
F 17	19 17	12 17	5 12	10 6	2 55	7 22	1 48	3 17	1 38	9 38	1 27	21 51	1 14	6 4	0 48	20 41	1 30	10 36	11 40	18 10	18 7	18 39	9 43	6 32
S 18	19 31	8 39	5 17	10 6	3 2	7 48	1 48	3 0	1 38	9 36	1 27	21 52	1 14	6 4	0 48	20 41	1 30	10 36	11 40	18 10	18 7	18 38	9 42	6 31
S 19	19 44	4 35	5 8	10 9	3 8	8 14	1 48	2 42	1 39	9 34	1 27	21 52	1 14	6 4	0 47	20 41	1 30	10 37	11 40	18 10	18 6	18 37	9 42	6 31
M20	19 56	0 15	4 44	10 14	3 13	8 40	1 49	2 25	1 39	9 32	1 27	21 53	1 14	6 4	0 47	20 42	1 30	10 37	11 40	18 10	18 5	18 35	9 42	6 30
T 21	20 9	4s14	4 5	10 21	3 18	9 5	1 49	2 7	1 39	9 30	1 27	21 54	1 14	6 4	0 47	20 42	1 30	10 37	11 40	18 10	18 4	18 34	9 42	6 29
W22	20 21	8 40	3 12	10 30	3 22	9 31	1 49	1 50	1 40	9 29	1 26	21 54	1 14	6 4	0 47	20 42	1 30	10 37	11 40	18 10	18 3	18 33	9 41	6 28
T 23	20 32	12 48	2 7	10 40	3 24	9 56	1 48	1 32	1 40	9 27	1 26	21 55	1 13	6 4	0 47	20 43	1 30	10 38	11 40	18 11	18 2	18 32	9 41	6 28
F 24	20 44	16 20	0 52	10 53	3 26	10 21	1 48	1 15	1 41	9 25	1 26	21 55	1 13	6 4	0 47	20 43	1 30	10 38	11 40	18 11	18 2	18 31	9 40	6 27
S 25	20 54	18 57	0n28	11 8	3 28	10 46	1 48	0 57	1 41	9 24	1 26	21 56	1 13	6 4	0 47	20 43	1 30	10 38	11 40	18 11	18 1	18 29	9 40	6 26
S 26	21 5	20 21	1 47	11 24	3 28	11 10	1 48	0 40	1 41	9 22	1 25	21 56	1 13	6 4	0 47	20 43	1 30	10 38	11 40	18 11	18 0	18 28	9 40	6 25
M27	21 15	20 20	3 0	11 41	3 28	11 35	1 47	0 22	1 42	9 21	1 25	21 57	1 13	6 4	0 47	20 44	1 30	10 38	11 40	18 10	17 59	18 27	9 39	6 25
T 28	21 25	18 53	4 1	12 1	3 26	11 59	1 47	0 5	1 42	9 19	1 25	21 57	1 13	6 4	0 47	20 44	1 30	10 39	11 40	18 10	17 58	18 26	9 39	6 24
W29	21 35	16 10	4 45	12 21	3 25	12 23	1 46	0n13	1 42	9 18	1 25	21 58	1 13	6 4	0 47	20 44	1 30	10 39	11 39	18 9	17 57	18 24	9 38	6 23
T 30	21 44	12 29	5 10	12 43	3 22	12 46	1 46	0 30	1 43	9 16	1 25	21 59	1 13	6 4	0 47	20 45	1 30	10 39	11 39	18 9	17 57	18 23	9 37	6 23
F 31	21n52	8s 8	5n15	13n 6	3s19	13n 9	1s45	0n47	1s43	9s15	1n24	21n59	1s13	6n 3	0n47	20n45	1s30	10n39	11s39	18s 9	17s56	18n22	9n37	6s22

Julian Day Number = 2592283.5, Delta T = 08m00s
Ecliptic obliquity = 23°23'15, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'38, Lahiri = 29°14'39

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

JUNE 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 14	10♊45'38	9♓11	16♉ 4	11♉19	6♈43	27°R27	22♊56	16♍28	12♊29	12♊19	21°D40	20♏48	15♋19	17♌ 8	S 1
S 2	16 42 11	11°43'17	22°48	17°18	12°31	7°27	27♎23	23° 4	16°28	12°31	12°20	21♏40	20°45	15°25	17°12	S 2
M 3	16 46 7	12°40'54	6♈ 4	18°35	13°43	8°12	27°19	23°11	16°29	12°33	12°22	21°41	20°42	15°32	17°17	M 3
T 4	16 50 4	13°38'30	19° 1	19°55	14°55	8°57	27°15	23°19	16°29	12°36	12°23	21°42	20°39	15°39	17°22	T 4
W 5	16 54 0	14°36'06	1♉43	21°17	16° 7	9°41	27°12	23°27	16°30	12°38	12°24	21°44	20°36	15°46	17°26	W 5
T 6	16 57 57	15°33'41	14°11	22°42	17°20	10°26	27° 9	23°35	16°30	12°40	12°26	21°45	20°32	15°52	17°31	T 6
F 7	17 1 53	16°31'14	26°28	24°10	18°32	11°10	27° 6	23°43	16°31	12°42	12°27	21°R45	20°29	15°59	17°36	F 7
S 8	17 5 50	17°28'47	8♊36	25°40	19°44	11°55	27° 3	23°50	16°32	12°45	12°28	21°44	20°26	16° 6	17°41	S 8
S 9	17 9 46	18°26'19	20°36	27°12	20°56	12°39	27° 0	23°58	16°33	12°47	12°30	21°42	20°23	16°12	17°46	S 9
M10	17 13 43	19°23'50	2♋32	28°48	22° 9	13°23	26°58	24° 6	16°34	12°49	12°31	21°38	20°20	16°19	17°52	M10
T 11	17 17 40	20°21'20	14°24	0♊25	23°21	14° 8	26°55	24°14	16°34	12°51	12°32	21°33	20°16	16°26	17°57	T 11
W12	17 21 36	21°18'48	26°14	2° 6	24°33	14°52	26°53	24°21	16°35	12°53	12°34	21°28	20°13	16°32	18° 2	W12
T 13	17 25 33	22°16'16	8♌ 5	3°49	25°46	15°36	26°51	24°29	16°37	12°56	12°35	21°23	20°10	16°39	18° 8	T 13
F 14	17 29 29	23°13'42	20° 1	5°34	26°58	16°20	26°50	24°37	16°38	12°58	12°37	21°18	20° 7	16°46	18°13	F 14
S 15	17 33 26	24°11'08	2♍ 3	7°22	28°10	17° 4	26°48	24°45	16°39	13° 0	12°38	21°15	20° 4	16°53	18°19	S 15
S 16	17 37 22	25° 8'32	14°17	9°12	29°23	17°48	26°47	24°53	16°40	13° 2	12°39	21°13	20° 1	16°59	18°24	S 16
M17	17 41 19	26° 5'55	26°46	11° 5	0♊35	18°32	26°45	25° 1	16°41	13° 5	12°41	21°D12	19°57	17° 6	18°30	M17
T 18	17 45 15	27° 3'17	9♎34	13° 1	1°48	19°16	26°44	25° 8	16°42	13° 7	12°42	21°13	19°54	17°13	18°35	T 18
W19	17 49 12	28° 0'39	22°46	14°58	3° 0	20° 0	26°43	25°16	16°44	13° 9	12°43	21°14	19°51	17°19	18°41	W19
T 20	17 53 9	28°57'59	6♏23	16°58	4°13	20°44	26°43	25°24	16°45	13°11	12°45	21°16	19°48	17°26	18°47	T 20
F 21	17 57 5	29°55'18	20°29	19° 0	5°25	21°28	26°42	25°32	16°47	13°13	12°46	21°R16	19°45	17°33	18°53	F 21
S 22	18 1 2	0♋52'37	5♐ 0	21° 3	6°38	22°11	26°42	25°40	16°48	13°15	12°47	21°16	19°41	17°39	18°59	S 22
S 23	18 4 58	1°49'54	19°54	23° 9	7°50	22°55	26°D42	25°47	16°50	13°18	12°48	21°13	19°38	17°46	19° 5	S 23
M24	18 8 55	2°47'12	5♑ 4	25°16	9° 3	23°38	26°42	25°55	16°51	13°20	12°50	21° 9	19°35	17°53	19°11	M24
T 25	18 12 51	3°44'28	20°18	27°25	10°15	24°22	26°42	26° 3	16°53	13°22	12°51	21° 3	19°32	18° 0	19°17	T 25
W26	18 16 48	4°41'44	5♒28	29°34	11°28	25° 5	26°42	26°11	16°55	13°24	12°52	20°57	19°29	18° 6	19°24	W26
T 27	18 20 45	5°39'00	20°24	1♋45	12°41	25°49	26°43	26°18	16°56	13°26	12°54	20°51	19°26	18°13	19°30	T 27
F 28	18 24 41	6°36'16	4♓57	3°56	13°53	26°32	26°43	26°26	16°58	13°28	12°55	20°46	19°22	18°20	19°36	F 28
S 29	18 28 38	7°33'31	19° 4	6° 8	15° 6	27°15	26°44	26°34	17° 0	13°30	12°56	20°43	19°19	18°26	19°43	S 29
S 30	18 32 34	8♋30'46	2♈43	8♋19	16♊19	27♈58	26♎45	26♊42	17♍ 2	13♊32	12♊57	20°D41	19♏16	18♋33	19♌49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	3s27	5n 1	13n30	3s15	13n33	1s44	1n 5	1s43	9s14	1n24	22n 0	1s12	6n 3	0n47	20n45	1s30	10n40	11s39	18s 8	17s55	18n21	9n36	6s21
S 2	22 9	1n17	4 31	13 55	3 11	13 55	1 43	1 22	1 43	9 13	1 24	22 0	1 12	6 3	0 47	20 46	1 30	10 40	11 39	18 8	17 54	18 19	9 36	6 21
M 3	22 16	5 52	3 46	14 21	3 6	14 18	1 42	1 39	1 44	9 12	1 24	22 1	1 12	6 3	0 47	20 46	1 30	10 40	11 39	18 9	17 53	18 18	9 35	6 20
T 4	22 23	10 4	2 51	14 47	3 0	14 40	1 41	1 57	1 44	9 11	1 23	22 1	1 12	6 2	0 47	20 46	1 30	10 40	11 39	18 9	17 52	18 17	9 34	6 19
W 5	22 30	13 44	1 48	15 15	2 54	15 2	1 40	2 14	1 44	9 10	1 23	22 2	1 12	6 2	0 47	20 46	1 30	10 40	11 39	18 10	17 52	18 16	9 33	6 18
T 6	22 36	16 43	0 42	15 43	2 47	15 23	1 39	2 31	1 44	9 9	1 23	22 2	1 12	6 2	0 47	20 47	1 30	10 40	11 39	18 10	17 51	18 14	9 33	6 18
F 7	22 42	18 54	0s26	16 11	2 40	15 44	1 38	2 48	1 45	9 8	1 23	22 2	1 12	6 2	0 47	20 47	1 30	10 41	11 39	18 10	17 50	18 13	9 32	6 17
S 8	22 48	20 11	1 31	16 40	2 32	16 5	1 37	3 5	1 45	9 7	1 22	22 3	1 12	6 1	0 47	20 47	1 30	10 41	11 39	18 10	17 49	18 12	9 31	6 17
S 9	22 53	20 32	2 32	17 9	2 24	16 25	1 35	3 22	1 45	9 6	1 22	22 3	1 12	6 1	0 47	20 48	1 30	10 41	11 39	18 9	17 48	18 11	9 30	6 16
M10	22 58	19 57	3 25	17 39	2 15	16 45	1 34	3 39	1 45	9 6	1 22	22 4	1 12	6 1	0 47	20 48	1 30	10 41	11 39	18 8	17 47	18 9	9 29	6 15
T 11	23 2	18 29	4 9	18 8	2 6	17 5	1 33	3 56	1 45	9 5	1 22	22 4	1 12	6 0	0 46	20 48	1 30	10 41	11 39	18 7	17 47	18 8	9 28	6 15
W12	23 6	16 14	4 43	18 38	1 57	17 24	1 31	4 13	1 46	9 4	1 21	22 5	1 12	6 0	0 46	20 48	1 30	10 42	11 39	18 5	17 46	18 7	9 27	6 14
T 13	23 10	13 18	5 4	19 7	1 47	17 42	1 29	4 30	1 46	9 4	1 21	22 5	1 11	5 59	0 46	20 49	1 30	10 42	11 39	18 4	17 45	18 5	9 26	6 13
F 14	23 13	9 50	5 12	19 36	1 37	18 1	1 28	4 47	1 46	9 4	1 21	22 5	1 11	5 59	0 46	20 49	1 30	10 42	11 39	18 3	17 44	18 4	9 25	6 13
S 15	23 16	5 57	5 7	20 4	1 26	18 19	1 26	5 3	1 46	9 3	1 21	22 6	1 11	5 58	0 46	20 49	1 30	10 42	11 39	18 2	17 43	18 3	9 24	6 12
S 16	23 18	1 45	4 47	20 32	1 16	18 36	1 25	5 20	1 46	9 3	1 20	22 6	1 11	5 58	0 46	20 49	1 30	10 42	11 39	18 1	17 42	18 2	9 23	6 11
M17	23 20	2s36	4 14	20 59	1 5	18 53	1 23	5 37	1 46	9 3	1 20	22 7	1 11	5 57	0 46	20 50	1 30	10 42	11 39	18 1	17 41	18 0	9 22	6 11
T 18	23 21	6 58	3 28	21 25	0 54	19 9	1 21	5 53	1 47	9 3	1 20	22 7	1 11	5 57	0 46	20 50	1 30	10 42	11 39	18 1	17 41	17 59	9 21	6 10
W19	23 22	11 8	2 29	21 50	0 43	19 25	1 19	6 9	1 47	9 3	1 20	22 7	1 11	5 56	0 46	20 50	1 30	10 43	11 39	18 2	17 40	17 58	9 19	6 10
T 20	23 23	14 53	1 20	22 14	0 31	19 41	1 17	6 26	1 47	9 3	1 19	22 8	1 11	5 56	0 46	20 51	1 30	10 43	11 39	18 2	17 39	17 56	9 18	6 9
F 21	23 23	17 54	0 4	22 36	0 20	19 56	1 15	6 42	1 47	9 3	1 19	22 8	1 11	5 55	0 46	20 51	1 30	10 43	11 39	18 2	17 38	17 55	9 17	6 9
S 22	23 23	19 52	1n14	22 56	0 9	20 10	1 13	6 58	1 47	9 3	1 19	22 8	1 11	5 54	0 46	20 51	1 30	10 43	11 39	18 2	17 37	17 54	9 16	6 8
S 23	23 22	20 32	2 29	23 15	0n 2	20 24	1 11	7 14	1 47	9 3	1 19	22 9	1 11	5 54	0 46	20 51	1 30	10 43	11 39	18 2	17 36	17 52	9 14	6 7
M24	23 21	19 43	3 35	23 31	0 13	20 37	1 9	7 30	1 47	9 3	1 18	22 9	1 11	5 53	0 46	20 52	1 30	10 43	11 39	18 0	17 35	17 51	9 13	6 7
T 25	23 20	17 28	4 26	23 45	0 23	20 50	1 7	7 46	1 47	9 4	1 18	22 9	1 11	5 52	0 46	20 52	1 30	10 43	11 39	17 59	17 35	17 50	9 12	6 6
W26	23 18	14 3	4 58	23 57	0 33	21 2	1 5	8 2	1 47	9 4	1 18	22 9	1 11	5 52	0 46	20 52	1 30	10 43	11 39	17 57	17 34	17 48	9 10	6 6
T 27	23 16	9 46	5 9	24 6	0 43	21 14	1 3	8 17	1 47	9 4	1 18	22 10	1 10	5 51	0 46	20 52	1 30	10 43	11 40	17 56	17 33	17 47	9 9	6 5
F 28	23 13	5 2	5 0	24 12	0 52	21 25	1 0	8 33	1 47	9 5	1 17	22 10	1 10	5 50	0 46	20 53	1 30	10 44	11 40	17 54	17 32	17 46	9 8	6 5
S 29	23 10	0 9	4 32	24 16	1 1	21 36	0 58	8 49	1 47	9 5	1 17	22 10	1 10	5 50	0 46	20 53	1 30	10 44	11 40	17 54	17 31	17 45	9 6	6 4
S 30	23n 7	4n36	3n50	24n17	1n 9	21n46	0s56	9n 4	1s47	9s 6	1n17	22n10	1s10	5n49	0n46	20n53	1s30	10n44	11s40	17s53	17s30	17n43	9n 5	6s 4

Julian Day Number = 2592314.5, Delta T = 08m00s
Ecliptic obliquity = 23°23'15, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'42, Lahiri = 29°14'43

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

JULY 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 31	9♋28'01	15♈56	10♋30	17♊31	28♈41	26♎47	26♊49	17♍ 4	13♊35	12♊59	20♏41	19♏13	18♋40	19♌55	M 1
T 2	18 40 27	10°25'16	28°47	12°41	18°44	29°24	26°48	26°57	17° 6	13°37	13° 0	20°42	19°10	18°46	20° 2	T 2
W 3	18 44 24	11°22'31	11♉18	14°52	19°57	0♉ 7	26°50	27° 5	17° 8	13°39	13° 1	20°43	19° 7	18°53	20° 9	W 3
T 4	18 48 20	12°19'46	23°35	17° 1	21°10	0°50	26°51	27°12	17°10	13°41	13° 2	20°R44	19° 3	19° 0	20°15	T 4
F 5	18 52 17	13°17'01	5♊41	19° 9	22°22	1°33	26°53	27°20	17°12	13°43	13° 4	20°42	19° 0	19° 7	20°22	F 5
S 6	18 56 14	14°14'16	17°39	21°16	23°35	2°16	26°55	27°28	17°14	13°45	13° 5	20°39	18°57	19°13	20°29	S 6
S 7	19 0 10	15°11'31	29°32	23°21	24°48	2°58	26°58	27°35	17°16	13°47	13° 6	20°33	18°54	19°20	20°35	S 7
M 8	19 4 7	16° 8'46	11♋23	25°24	26° 1	3°41	27° 0	27°43	17°18	13°49	13° 7	20°25	18°51	19°27	20°42	M 8
T 9	19 8 3	17° 6'00	23°14	27°26	27°14	4°23	27° 3	27°50	17°21	13°51	13° 8	20°15	18°47	19°33	20°49	T 9
W10	19 12 0	18° 3'15	5♌ 5	29°27	28°27	5° 5	27° 6	27°58	17°23	13°53	13° 9	20° 4	18°44	19°40	20°56	W10
T 11	19 15 56	19° 0'29	17° 0	1♌25	29°40	5°47	27° 9	28° 5	17°25	13°54	13°11	19°54	18°41	19°47	21° 3	T 11
F 12	19 19 53	19°57'43	28°59	3°21	0♋53	6°30	27°12	28°13	17°28	13°56	13°12	19°44	18°38	19°54	21°10	F 12
S 13	19 23 49	20°54'57	11♍ 5	5°16	2° 6	7°12	27°15	28°20	17°30	13°58	13°13	19°35	18°35	20° 0	21°17	S 13
S 14	19 27 46	21°52'11	23°21	7° 8	3°19	7°53	27°19	28°28	17°33	14° 0	13°14	19°29	18°32	20° 7	21°24	S 14
M15	19 31 43	22°49'25	5♎50	8°59	4°32	8°35	27°22	28°35	17°35	14° 2	13°15	19°26	18°28	20°14	21°31	M15
T 16	19 35 39	23°46'38	18°35	10°47	5°45	9°17	27°26	28°42	17°38	14° 4	13°16	19°D24	18°25	20°20	21°39	T 16
W17	19 39 36	24°43'52	1♏41	12°34	6°58	9°58	27°30	28°50	17°40	14° 6	13°17	19°25	18°22	20°27	21°46	W17
T 18	19 43 32	25°41'05	15°11	14°19	8°11	10°40	27°34	28°57	17°43	14° 7	13°18	19°R25	18°19	20°34	21°53	T 18
F 19	19 47 29	26°38'19	29° 8	16° 1	9°24	11°21	27°39	29° 4	17°46	14° 9	13°19	19°25	18°16	20°40	22° 0	F 19
S 20	19 51 25	27°35'32	13♐31	17°42	10°37	12° 2	27°43	29°11	17°48	14°11	13°20	19°23	18°13	20°47	22° 8	S 20
S 21	19 55 22	28°32'45	28°20	19°21	11°51	12°44	27°48	29°19	17°51	14°13	13°21	19°18	18° 9	20°54	22°15	S 21
M22	19 59 18	29°29'59	13♑27	20°57	13° 4	13°25	27°52	29°26	17°54	14°14	13°22	19°12	18° 6	21° 1	22°22	M22
T 23	20 3 15	0♒27'13	28°44	22°32	14°17	14° 6	27°57	29°33	17°57	14°16	13°23	19° 3	18° 3	21° 7	22°30	T 23
W24	20 7 12	1°24'27	14♒ 1	24° 5	15°30	14°46	28° 2	29°40	17°59	14°18	13°24	18°53	18° 0	21°14	22°37	W24
T 25	20 11 8	2°21'41	29° 6	25°36	16°44	15°27	28° 8	29°47	18° 2	14°19	13°25	18°43	17°57	21°21	22°45	T 25
F 26	20 15 5	3°18'56	13♓49	27° 5	17°57	16° 8	28°13	29°54	18° 5	14°21	13°26	18°34	17°53	21°27	22°52	F 26
S 27	20 19 1	4°16'12	28° 5	28°31	19°10	16°48	28°19	0♋ 1	18° 8	14°23	13°27	18°28	17°50	21°34	23° 0	S 27
S 28	20 22 58	5°13'28	11♈51	29°56	20°24	17°28	28°24	0° 8	18°11	14°24	13°28	18°24	17°47	21°41	23° 7	S 28
M29	20 26 54	6°10'45	25° 9	1♍19	21°37	18° 9	28°30	0°15	18°14	14°26	13°29	18°22	17°44	21°48	23°15	M29
T 30	20 30 51	7° 8'03	8♉ 0	2°39	22°50	18°49	28°36	0°21	18°17	14°27	13°30	18°D22	17°41	21°54	23°22	T 30
W31	20 34 47	8♌ 5'22	20♉29	3♍57	24♋ 4	19♉29	28♎42	0♋28	18♍20	14♊29	13♊31	18°R22	17♏38	22♋ 1	23♌30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 3	8n58	2n56	24n15	1n17	21n55	0s53	9n19	1s47	9s 7	1n16	22n11	1s10	5n48	0n46	20n53	1s30	10n44	11s40	17s53	17s29	17n42	9n 3	6s 3
T 2	22 59	12 49	1 56	24 10	1 24	22 4	0 51	9 34	1 47	9 8	1 16	22 11	1 10	5 47	0 46	20 53	1 30	10 44	11 40	17 53	17 29	17 40	9 2	6 3
W 3	22 54	16 0	0 51	24 3	1 30	22 12	0 49	9 49	1 47	9 8	1 16	22 11	1 10	5 46	0 46	20 54	1 30	10 44	11 40	17 54	17 28	17 39	9 0	6 2
T 4	22 49	18 23	0s15	23 53	1 35	22 19	0 46	10 4	1 47	9 9	1 16	22 11	1 10	5 46	0 46	20 54	1 30	10 44	11 40	17 54	17 27	17 38	8 58	6 2
F 5	22 44	19 54	1 20	23 40	1 40	22 26	0 44	10 19	1 47	9 10	1 15	22 12	1 10	5 45	0 45	20 54	1 30	10 44	11 40	17 53	17 26	17 36	8 57	6 1
S 6	22 38	20 30	2 19	23 25	1 44	22 33	0 41	10 34	1 46	9 11	1 15	22 12	1 10	5 44	0 45	20 54	1 30	10 44	11 40	17 53	17 25	17 35	8 55	6 1
S 7	22 31	20 11	3 13	23 8	1 47	22 38	0 39	10 48	1 46	9 12	1 15	22 12	1 10	5 43	0 45	20 55	1 30	10 44	11 40	17 51	17 24	17 34	8 53	6 0
M 8	22 25	18 58	3 57	22 48	1 49	22 43	0 36	11 3	1 46	9 13	1 15	22 12	1 10	5 42	0 45	20 55	1 30	10 44	11 40	17 49	17 23	17 32	8 52	6 0
T 9	22 18	16 56	4 31	22 26	1 51	22 48	0 34	11 17	1 46	9 15	1 14	22 12	1 10	5 41	0 45	20 55	1 30	10 44	11 40	17 46	17 23	17 31	8 50	6 0
W10	22 10	14 12	4 54	22 3	1 52	22 51	0 31	11 32	1 46	9 16	1 14	22 12	1 10	5 40	0 45	20 55	1 30	10 44	11 41	17 43	17 22	17 30	8 48	5 59
T 11	22 3	10 53	5 4	21 37	1 52	22 54	0 29	11 46	1 46	9 17	1 14	22 13	1 10	5 39	0 45	20 55	1 30	10 44	11 41	17 40	17 21	17 28	8 47	5 59
F 12	21 54	7 6	5 0	21 10	1 51	22 57	0 26	12 0	1 46	9 19	1 14	22 13	1 10	5 38	0 45	20 56	1 30	10 44	11 41	17 38	17 20	17 27	8 45	5 58
S 13	21 46	3 1	4 43	20 42	1 50	22 58	0 24	12 13	1 45	9 20	1 13	22 13	1 10	5 37	0 45	20 56	1 30	10 44	11 41	17 36	17 19	17 26	8 43	5 58
S 14	21 37	1s15	4 13	20 12	1 48	22 59	0 21	12 27	1 45	9 21	1 13	22 13	1 10	5 36	0 45	20 56	1 31	10 44	11 41	17 34	17 18	17 24	8 41	5 58
M15	21 28	5 32	3 30	19 41	1 46	23 0	0 19	12 41	1 45	9 23	1 13	22 13	1 10	5 35	0 45	20 56	1 31	10 44	11 41	17 33	17 17	17 23	8 39	5 57
T 16	21 18	9 41	2 36	19 8	1 43	23 0	0 16	12 54	1 45	9 25	1 13	22 13	1 10	5 34	0 45	20 56	1 31	10 44	11 41	17 33	17 16	17 21	8 37	5 57
W17	21 8	13 29	1 33	18 35	1 39	22 59	0 14	13 7	1 44	9 26	1 12	22 13	1 10	5 33	0 45	20 57	1 31	10 44	11 41	17 33	17 16	17 20	8 35	5 56
T 18	20 58	16 43	0 23	18 1	1 35	22 57	0 11	13 20	1 44	9 28	1 12	22 13	1 10	5 32	0 45	20 57	1 31	10 44	11 42	17 33	17 15	17 19	8 34	5 56
F 19	20 47	19 5	0n51	17 26	1 30	22 55	0 9	13 33	1 44	9 30	1 12	22 13	1 10	5 31	0 45	20 57	1 31	10 44	11 42	17 33	17 14	17 17	8 32	5 56
S 20	20 36	20 19	2 4	16 51	1 25	22 52	0 6	13 46	1 44	9 32	1 11	22 13	1 10	5 30	0 45	20 57	1 31	10 44	11 42	17 32	17 13	17 16	8 30	5 55
S 21	20 24	20 12	3 11	16 15	1 19	22 48	0 3	13 59	1 43	9 33	1 11	22 14	1 10	5 29	0 45	20 57	1 31	10 44	11 42	17 31	17 12	17 15	8 28	5 55
M22	20 13	18 38	4 6	15 38	1 13	22 44	0 1	14 12	1 43	9 35	1 11	22 14	1 10	5 28	0 45	20 57	1 31	10 44	11 42	17 29	17 11	17 13	8 26	5 55
T 23	20 1	15 44	4 43	15 1	1 6	22 39	0n 2	14 24	1 43	9 37	1 11	22 14	1 10	5 27	0 45	20 58	1 31	10 44	11 42	17 27	17 10	17 12	8 24	5 54
W24	19 48	11 47	5 1	14 24	0 59	22 33	0 4	14 36	1 42	9 39	1 11	22 14	1 10	5 26	0 45	20 58	1 31	10 44	11 42	17 24	17 9	17 10	8 22	5 54
T 25	19 35	7 7	4 57	13 46	0 52	22 27	0 7	14 48	1 42	9 41	1 10	22 14	1 10	5 24	0 45	20 58	1 31	10 44	11 42	17 21	17 8	17 9	8 19	5 54
F 26	19 22	2 8	4 33	13 9	0 44	22 20	0 9	15 0	1 41	9 44	1 10	22 14	1 10	5 23	0 45	20 58	1 31	10 44	11 43	17 19	17 8	17 8	8 17	5 53
S 27	19 9	2n49	3 53	12 31	0 35	22 13	0 12	15 12	1 41	9 46	1 10	22 14	1 9	5 22	0 45	20 58	1 31	10 44	11 43	17 17	17 7	17 6	8 15	5 53
S 28	18 55	7 27	3 1	11 53	0 27	22 4	0 14	15 24	1 41	9 48	1 10	22 14	1 9	5 21	0 45	20 58	1 31	10 44	11 43	17 16	17 6	17 5	8 13	5 53
M29	18 41	11 34	2 0	11 16	0 18	21 56	0 16	15 35	1 40	9 50	1 9	22 14	1 9	5 20	0 45	20 58	1 31	10 44	11 43	17 16	17 5	17 3	8 11	5 53
T 30	18 27	15 0	0 55	10 38	0 8	21 46	0 19	15 47	1 40	9 53	1 9	22 14	1 9	5 18	0 45	20 59	1 31	10 44	11 43	17 15	17 4	17 2	8 9	5 52
W31	18n12	17n39	0s11	10n 1	0s 1	21n36	0n21	15n58	1s39	9s55	1n 9	22n14	1s 9	5n17	0n45	20n59	1s31	10n44	11s43	17s15	17s 3	17n 0	8n 7	5s52

Julian Day Number = 2592344.5, Delta T = 08m00s
Ecliptic obliquity = 23°23'14, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'46, Lahiri = 29°14'47

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

AUGUST 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 44	9♌ 2'42	2♊42	5♍14	25♋17	20♉ 8	28♎48	0♋35	18♍23	14♊30	13♊32	18°R21	17♏34	22♋ 8	23♌37	T 1
F 2	20 42 41	10° 0'02	14°43	6°27	26°31	20°48	28°55	0°42	18°27	14°32	13°32	18♏19	17°31	22°14	23°45	F 2
S 3	20 46 37	10°57'24	26°36	7°39	27°44	21°28	29° 1	0°48	18°30	14°33	13°33	18°14	17°28	22°21	23°53	S 3
S 4	20 50 34	11°54'47	8♋26	8°48	28°58	22° 7	29° 8	0°55	18°33	14°35	13°34	18° 6	17°25	22°28	24° 0	S 4
M 5	20 54 30	12°52'10	20°16	9°55	0♌12	22°46	29°15	1° 1	18°36	14°36	13°35	17°56	17°22	22°34	24° 8	M 5
T 6	20 58 27	13°49'34	2♌ 8	10°59	1°25	23°25	29°22	1° 8	18°39	14°37	13°36	17°43	17°19	22°41	24°16	T 6
W 7	21 2 23	14°46'59	14° 4	12° 0	2°39	24° 4	29°29	1°14	18°43	14°39	13°36	17°30	17°15	22°48	24°24	W 7
T 8	21 6 20	15°44'25	26° 6	12°59	3°52	24°43	29°36	1°21	18°46	14°40	13°37	17°16	17°12	22°55	24°31	T 8
F 9	21 10 16	16°41'52	8♍13	13°55	5° 6	25°21	29°43	1°27	18°49	14°41	13°38	17° 3	17° 9	23° 1	24°39	F 9
S 10	21 14 13	17°39'19	20°28	14°48	6°20	26° 0	29°51	1°33	18°53	14°42	13°38	16°52	17° 6	23° 8	24°47	S 10
S 11	21 18 10	18°36'47	2♎53	15°37	7°34	26°38	29°58	1°39	18°56	14°44	13°39	16°44	17° 3	23°15	24°55	S 11
M12	21 22 6	19°34'16	15°28	16°24	8°47	27°16	0♏ 6	1°45	18°59	14°45	13°40	16°39	16°59	23°21	25° 2	M12
T 13	21 26 3	20°31'46	28°18	17° 6	10° 1	27°54	0°14	1°51	19° 3	14°46	13°40	16°36	16°56	23°28	25°10	T 13
W14	21 29 59	21°29'16	11♏24	17°46	11°15	28°32	0°22	1°57	19° 6	14°47	13°41	16°35	16°53	23°35	25°18	W14
T 15	21 33 56	22°26'47	24°49	18°21	12°29	29° 9	0°30	2° 3	19°10	14°48	13°42	16°35	16°50	23°42	25°26	T 15
F 16	21 37 52	23°24'19	8♐37	18°52	13°43	29°47	0°38	2° 9	19°13	14°49	13°42	16°35	16°47	23°48	25°34	F 16
S 17	21 41 49	24°21'52	22°49	19°19	14°57	0♊24	0°46	2°15	19°17	14°50	13°43	16°33	16°44	23°55	25°42	S 17
S 18	21 45 45	25°19'25	7♑22	19°42	16°11	1° 1	0°55	2°21	19°20	14°51	13°43	16°28	16°40	24° 2	25°49	S 18
M19	21 49 42	26°17'00	22°15	19°59	17°24	1°38	1° 3	2°27	19°24	14°52	13°44	16°21	16°37	24° 8	25°57	M19
T 20	21 53 39	27°14'35	7♒19	20°12	18°38	2°14	1°12	2°32	19°27	14°53	13°44	16°12	16°34	24°15	26° 5	T 20
W21	21 57 35	28°12'12	22°26	20°20	19°52	2°51	1°21	2°38	19°31	14°54	13°45	16° 1	16°31	24°22	26°13	W21
T 22	22 1 32	29° 9'49	7♓26	20°R22	21° 6	3°27	1°30	2°43	19°34	14°55	13°45	15°51	16°28	24°29	26°21	T 22
F 23	22 5 28	0♍ 7'28	22° 8	20°20	22°20	4° 3	1°38	2°49	19°38	14°56	13°46	15°41	16°25	24°35	26°29	F 23
S 24	22 9 25	1° 5'08	6♈26	20°11	23°34	4°39	1°48	2°54	19°42	14°57	13°46	15°34	16°21	24°42	26°36	S 24
S 25	22 13 21	2° 2'50	20°16	19°57	24°49	5°14	1°57	2°59	19°45	14°58	13°47	15°30	16°18	24°49	26°44	S 25
M26	22 17 18	3° 0'33	3♉37	19°37	26° 3	5°50	2° 6	3° 4	19°49	14°58	13°47	15°27	16°15	24°55	26°52	M26
T 27	22 21 14	3°58'18	16°32	19°11	27°17	6°25	2°15	3° 9	19°53	14°59	13°47	15°D27	16°12	25° 2	27° 0	T 27
W28	22 25 11	4°56'05	29° 4	18°40	28°31	7° 0	2°25	3°14	19°56	15° 0	13°48	15°R27	16° 9	25° 9	27° 8	W28
T 29	22 29 7	5°53'53	11♊18	18° 4	29°45	7°35	2°34	3°19	20° 0	15° 0	13°48	15°27	16° 5	25°16	27°16	T 29
F 30	22 33 4	6°51'43	23°19	17°23	0♍59	8° 9	2°44	3°24	20° 4	15° 1	13°48	15°26	16° 2	25°22	27°23	F 30
S 31	22 37 1	7♍49'35	5♋13	16♍37	2♍14	8♊44	2♏54	3♋29	20♍ 7	15♊ 2	13♊49	15♏22	15♏59	25♋29	27♌31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n57	19n25	1s15	9n24	0s11	21n25	0n24	16n 9	1s39	9s57	1n 9	22n14	1s 9	5n16	0n45	20n59	1s31	10n44	11s44	17s15	17s 2	16n59	8n 4	5s52
F 2	17 42	20 17	2 15	8 47	0 21	21 14	0 26	16 20	1 38	10 0	1 8	22 14	1 9	5 15	0 45	20 59	1 31	10 44	11 44	17 15	17 1	16 58	8 2	5 51
S 3	17 27	20 13	3 7	8 11	0 32	21 2	0 28	16 31	1 38	10 2	1 8	22 14	1 9	5 14	0 45	20 59	1 31	10 44	11 44	17 13	17 0	16 56	8 0	5 51
S 4	17 11	19 16	3 52	7 36	0 43	20 49	0 31	16 41	1 37	10 5	1 8	22 14	1 9	5 12	0 45	20 59	1 31	10 43	11 44	17 11	17 0	16 55	7 58	5 51
M 5	16 55	17 28	4 26	7 1	0 53	20 36	0 33	16 52	1 37	10 8	1 8	22 14	1 9	5 11	0 45	20 59	1 31	10 43	11 44	17 8	16 59	16 53	7 55	5 51
T 6	16 38	14 57	4 49	6 26	1 5	20 22	0 35	17 2	1 36	10 10	1 7	22 14	1 9	5 10	0 45	21 0	1 31	10 43	11 44	17 5	16 58	16 52	7 53	5 51
W 7	16 22	11 47	4 59	5 52	1 16	20 8	0 37	17 12	1 36	10 13	1 7	22 13	1 9	5 8	0 44	21 0	1 31	10 43	11 45	17 1	16 57	16 51	7 51	5 50
T 8	16 5	8 9	4 56	5 20	1 27	19 53	0 39	17 22	1 35	10 16	1 7	22 13	1 9	5 7	0 44	21 0	1 31	10 43	11 45	16 57	16 56	16 49	7 49	5 50
F 9	15 48	4 8	4 40	4 48	1 39	19 37	0 42	17 32	1 35	10 18	1 7	22 13	1 9	5 6	0 44	21 0	1 31	10 43	11 45	16 53	16 55	16 48	7 46	5 50
S 10	15 30	0s 4	4 10	4 17	1 50	19 21	0 44	17 41	1 34	10 21	1 7	22 13	1 9	5 4	0 44	21 0	1 31	10 43	11 45	16 50	16 54	16 46	7 44	5 50
S 11	15 13	4 20	3 29	3 47	2 2	19 5	0 46	17 51	1 33	10 24	1 6	22 13	1 9	5 3	0 44	21 0	1 31	10 43	11 45	16 48	16 53	16 45	7 41	5 50
M12	14 55	8 29	2 36	3 18	2 14	18 47	0 48	18 0	1 33	10 27	1 6	22 13	1 9	5 2	0 44	21 0	1 31	10 43	11 46	16 47	16 52	16 43	7 39	5 49
T 13	14 37	12 20	1 35	2 51	2 26	18 30	0 50	18 9	1 32	10 30	1 6	22 13	1 9	5 0	0 44	21 0	1 32	10 43	11 46	16 46	16 52	16 42	7 37	5 49
W14	14 19	15 39	0 27	2 25	2 37	18 11	0 52	18 18	1 31	10 33	1 6	22 13	1 9	4 59	0 44	21 0	1 32	10 42	11 46	16 46	16 51	16 40	7 34	5 49
T 15	14 0	18 14	0n43	2 0	2 49	17 53	0 53	18 27	1 31	10 36	1 6	22 13	1 10	4 58	0 44	21 0	1 32	10 42	11 46	16 46	16 50	16 39	7 32	5 49
F 16	13 41	19 49	1 54	1 38	3 0	17 33	0 55	18 36	1 30	10 39	1 5	22 13	1 10	4 56	0 44	21 0	1 32	10 42	11 46	16 45	16 49	16 37	7 29	5 49
S 17	13 22	20 13	2 59	1 17	3 11	17 14	0 57	18 44	1 29	10 42	1 5	22 13	1 10	4 55	0 44	21 1	1 32	10 42	11 47	16 45	16 48	16 36	7 27	5 49
S 18	13 3	19 17	3 54	0 58	3 22	16 53	0 59	18 52	1 29	10 45	1 5	22 12	1 10	4 53	0 44	21 1	1 32	10 42	11 47	16 44	16 47	16 35	7 24	5 49
M19	12 44	17 2	4 35	0 41	3 33	16 33	1 1	19 0	1 28	10 48	1 5	22 12	1 10	4 52	0 44	21 1	1 32	10 42	11 47	16 42	16 46	16 33	7 22	5 48
T 20	12 24	13 36	4 57	0 27	3 43	16 12	1 2	19 8	1 27	10 51	1 4	22 12	1 10	4 51	0 44	21 1	1 32	10 42	11 47	16 39	16 45	16 32	7 20	5 48
W21	12 4	9 17	4 59	0 15	3 53	15 50	1 4	19 16	1 26	10 55	1 4	22 12	1 10	4 49	0 44	21 1	1 32	10 42	11 47	16 36	16 44	16 30	7 17	5 48
T 22	11 44	4 25	4 40	0 5	4 2	15 28	1 5	19 24	1 26	10 58	1 4	22 12	1 10	4 48	0 44	21 1	1 32	10 41	11 48	16 33	16 43	16 29	7 14	5 48
F 23	11 24	0n36	4 3	0s 1	4 11	15 5	1 7	19 31	1 25	11 1	1 4	22 12	1 10	4 46	0 44	21 1	1 32	10 41	11 48	16 30	16 42	16 27	7 12	5 48
S 24	11 4	5 28	3 11	0 5	4 18	14 42	1 8	19 39	1 24	11 4	1 4	22 12	1 10	4 45	0 44	21 1	1 32	10 41	11 48	16 28	16 42	16 26	7 9	5 48
S 25	10 43	9 54	2 9	0 6	4 25	14 19	1 10	19 46	1 23	11 8	1 4	22 12	1 10	4 44	0 44	21 1	1 32	10 41	11 48	16 27	16 41	16 24	7 7	5 48
M26	10 23	13 41	1 2	0 3	4 31	13 55	1 11	19 53	1 22	11 11	1 3	22 11	1 10	4 42	0 44	21 1	1 32	10 41	11 48	16 26	16 40	16 23	7 4	5 48
T 27	10 2	16 39	0s 6	0n 3	4 35	13 31	1 12	20 0	1 21	11 15	1 3	22 11	1 10	4 41	0 44	21 1	1 32	10 41	11 49	16 26	16 39	16 21	7 2	5 48
W28	9 41	18 44	1 12	0 12	4 38	13 7	1 13	20 7	1 20	11 18	1 3	22 11	1 10	4 39	0 44	21 1	1 32	10 40	11 49	16 26	16 38	16 20	6 59	5 48
T 29	9 20	19 54	2 13	0 25	4 40	12 42	1 15	20 13	1 19	11 21	1 3	22 11	1 10	4 38	0 44	21 1	1 32	10 40	11 49	16 26	16 37	16 18	6 57	5 48
F 30	8 58	20 6	3 7	0 41	4 40	12 17	1 16	20 20	1 19	11 25	1 3	22 11	1 10	4 36	0 44	21 1	1 32	10 40	11 49	16 26	16 36	16 17	6 54	5 48
S 31	8n37	19n25	3s52	1n 0	4s38	11n51	1n17	20n26	1s18	11s28	1n 2	22n11	1s10	4n35	0n44	21n 1	1s32	10n40	11s49	16s25	16s35	16n15	6n51	5s48

Julian Day Number = 2592375.5, Delta T = 08m01s
Ecliptic obliquity = 23°23'15, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'50, Lahiri = 29°14'52

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

SEPTEMBER 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 57	8♍47'28	17♋ 3	15°R48	3♍28	9♊18	3♏ 4	3♋34	20♍11	15♊ 2	13♊49	15°R16	15♏56	25♋36	27♌39	S 1
M 2	22 44 54	9°45'23	28°54	14♍55	4°42	9°51	3°14	3°39	20°15	15° 3	13°49	15♏ 8	15°53	25°42	27°47	M 2
T 3	22 48 50	10°43'19	10♌50	14° 1	5°56	10°25	3°24	3°43	20°19	15° 3	13°49	14°58	15°50	25°49	27°55	T 3
W 4	22 52 47	11°41'18	22°52	13° 5	7°11	10°58	3°34	3°48	20°22	15° 4	13°50	14°46	15°46	25°56	28° 2	W 4
T 5	22 56 43	12°39'18	5♍ 2	12°10	8°25	11°31	3°44	3°52	20°26	15° 4	13°50	14°35	15°43	26° 3	28°10	T 5
F 6	23 0 40	13°37'19	17°22	11°16	9°39	12° 4	3°55	3°56	20°30	15° 5	13°50	14°24	15°40	26° 9	28°18	F 6
S 7	23 4 36	14°35'22	29°51	10°24	10°54	12°36	4° 5	4° 0	20°34	15° 5	13°50	14°15	15°37	26°16	28°25	S 7
S 8	23 8 33	15°33'26	12♎31	9°36	12° 8	13° 9	4°15	4° 5	20°37	15° 5	13°50	14° 8	15°34	26°23	28°33	S 8
M 9	23 12 30	16°31'33	25°22	8°53	13°23	13°40	4°26	4° 9	20°41	15° 6	13°50	14° 4	15°30	26°29	28°41	M 9
T 10	23 16 26	17°29'40	8♏25	8°15	14°37	14°12	4°37	4°13	20°45	15° 6	13°50	14°D 2	15°27	26°36	28°48	T 10
W11	23 20 23	18°27'49	21°40	7°44	15°51	14°43	4°47	4°16	20°49	15° 6	13°50	14° 2	15°24	26°43	28°56	W11
T 12	23 24 19	19°26'00	5♐11	7°21	17° 6	15°14	4°58	4°20	20°52	15° 6	13°50	14° 3	15°21	26°50	29° 4	T 12
F 13	23 28 16	20°24'12	18°57	7° 5	18°20	15°45	5° 9	4°24	20°56	15° 7	13°R50	14°R 4	15°18	26°56	29°11	F 13
S 14	23 32 12	21°22'25	3♑ 0	6°D58	19°35	16°15	5°20	4°28	21° 0	15° 7	13°50	14° 3	15°15	27° 3	29°19	S 14
S 15	23 36 9	22°20'40	17°19	7° 0	20°49	16°46	5°31	4°31	21° 4	15° 7	13°50	14° 1	15°11	27°10	29°26	S 15
M16	23 40 5	23°18'56	1♒52	7°11	22° 4	17°15	5°42	4°34	21° 8	15° 7	13°50	13°56	15° 8	27°16	29°34	M16
T 17	23 44 2	24°17'14	16°34	7°31	23°18	17°45	5°54	4°38	21°11	15° 7	13°50	13°50	15° 5	27°23	29°41	T 17
W18	23 47 59	25°15'33	1♓18	8° 0	24°33	18°14	6° 5	4°41	21°15	15°R 7	13°50	13°43	15° 2	27°30	29°49	W18
T 19	23 51 55	26°13'54	15°57	8°38	25°48	18°42	6°16	4°44	21°19	15° 7	13°50	13°35	14°59	27°37	29°56	T 19
F 20	23 55 52	27°12'17	0♈24	9°24	27° 2	19°11	6°28	4°47	21°23	15° 7	13°50	13°29	14°56	27°43	0♍ 3	F 20
S 21	23 59 48	28°10'41	14°32	10°17	28°17	19°39	6°39	4°50	21°26	15° 7	13°50	13°24	14°52	27°50	0°11	S 21
S 22	0 3 45	29° 9'08	28°17	11°19	29°31	20° 7	6°51	4°53	21°30	15° 7	13°50	13°21	14°49	27°57	0°18	S 22
M23	0 7 41	0♎ 7'36	11♉37	12°27	0♎46	20°34	7° 2	4°56	21°34	15° 6	13°49	13°D20	14°46	28° 3	0°25	M23
T 24	0 11 38	1° 6'07	24°33	13°42	2° 1	21° 1	7°14	4°58	21°38	15° 6	13°49	13°20	14°43	28°10	0°33	T 24
W25	0 15 34	2° 4'40	7♊ 8	15° 2	3°15	21°27	7°26	5° 1	21°41	15° 6	13°49	13°21	14°40	28°17	0°40	W25
T 26	0 19 31	3° 3'15	19°24	16°28	4°30	21°53	7°37	5° 3	21°45	15° 6	13°49	13°23	14°36	28°24	0°47	T 26
F 27	0 23 27	4° 1'52	1♋28	17°58	5°45	22°19	7°49	5° 5	21°49	15° 6	13°48	13°R24	14°33	28°30	0°54	F 27
S 28	0 27 24	5° 0'31	13°23	19°32	6°59	22°44	8° 1	5° 8	21°53	15° 5	13°48	13°23	14°30	28°37	1° 1	S 28
S 29	0 31 21	5°59'13	25°15	21°10	8°14	23° 9	8°13	5°10	21°56	15° 5	13°48	13°21	14°27	28°44	1° 8	S 29
M30	0 35 17	6♎57'56	7♌ 8	22♍50	9♎29	23♊34	8♏25	5♋12	22♍ 0	15♊ 4	13♊47	13♏18	14♏24	28♋50	1♍15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n15	17n53	4s27	1n22	4s34	11n25	1n18	20n32	1s17	11s32	1n 2	22n11	1s10	4n33	0n44	21n 1	1s32	10n40	11s50	16s23	16s34	16n14	6n49	5s48
M 2	7 54	15 35	4 51	1 48	4 29	10 59	1 19	20 38	1 16	11 35	1 2	22 10	1 10	4 32	0 44	21 1	1 32	10 39	11 50	16 20	16 33	16 12	6 46	5 48
T 3	7 32	12 38	5 2	2 15	4 21	10 33	1 20	20 44	1 15	11 39	1 2	22 10	1 10	4 30	0 44	21 1	1 32	10 39	11 50	16 17	16 32	16 11	6 44	5 48
W 4	7 10	9 8	5 0	2 45	4 12	10 6	1 20	20 50	1 14	11 43	1 2	22 10	1 10	4 29	0 44	21 1	1 33	10 39	11 50	16 14	16 32	16 9	6 41	5 48
T 5	6 48	5 14	4 44	3 16	4 1	9 39	1 21	20 55	1 13	11 46	1 2	22 10	1 10	4 27	0 44	21 1	1 33	10 39	11 51	16 11	16 31	16 8	6 38	5 48
F 6	6 26	1 4	4 15	3 49	3 48	9 12	1 22	21 0	1 11	11 50	1 1	22 10	1 10	4 26	0 44	21 1	1 33	10 39	11 51	16 7	16 30	16 6	6 36	5 48
S 7	6 3	3s12	3 33	4 22	3 33	8 44	1 22	21 6	1 10	11 53	1 1	22 10	1 10	4 25	0 44	21 1	1 33	10 39	11 51	16 5	16 29	16 5	6 33	5 48
S 8	5 41	7 24	2 40	4 54	3 17	8 16	1 23	21 11	1 9	11 57	1 1	22 9	1 10	4 23	0 44	21 1	1 33	10 38	11 51	16 3	16 28	16 3	6 30	5 48
M 9	5 18	11 19	1 38	5 26	3 0	7 48	1 23	21 16	1 8	12 1	1 1	22 9	1 10	4 22	0 44	21 1	1 33	10 38	11 51	16 2	16 27	16 2	6 28	5 48
T 10	4 56	14 45	0 30	5 57	2 42	7 20	1 24	21 21	1 7	12 5	1 1	22 9	1 10	4 20	0 44	21 1	1 33	10 38	11 52	16 1	16 26	16 0	6 25	5 48
W11	4 33	17 29	0n41	6 26	2 23	6 52	1 24	21 25	1 6	12 8	1 1	22 9	1 10	4 19	0 44	21 1	1 33	10 38	11 52	16 1	16 25	15 59	6 22	5 48
T 12	4 10	19 18	1 51	6 52	2 4	6 23	1 24	21 30	1 5	12 12	1 0	22 9	1 10	4 17	0 44	21 1	1 33	10 37	11 52	16 1	16 24	15 57	6 20	5 48
F 13	3 48	20 0	2 56	7 16	1 45	5 54	1 25	21 35	1 3	12 16	1 0	22 9	1 10	4 16	0 44	21 1	1 33	10 37	11 52	16 2	16 23	15 56	6 17	5 48
S 14	3 25	19 29	3 52	7 36	1 26	5 25	1 25	21 39	1 2	12 20	1 0	22 8	1 10	4 14	0 44	21 1	1 33	10 37	11 52	16 1	16 22	15 54	6 15	5 48
S 15	3 2	17 44	4 35	7 53	1 7	4 56	1 25	21 43	1 1	12 23	1 0	22 8	1 10	4 13	0 44	21 1	1 33	10 37	11 53	16 1	16 21	15 53	6 12	5 48
M16	2 39	14 49	5 0	8 7	0 48	4 27	1 25	21 47	1 0	12 27	1 0	22 8	1 10	4 11	0 44	21 1	1 33	10 37	11 53	15 59	16 20	15 51	6 9	5 48
T 17	2 16	10 58	5 7	8 16	0 30	3 57	1 25	21 51	0 58	12 31	1 0	22 8	1 10	4 10	0 44	21 1	1 33	10 36	11 53	15 57	16 20	15 50	6 7	5 49
W18	1 53	6 25	4 53	8 21	0 13	3 28	1 25	21 55	0 57	12 35	1 0	22 8	1 10	4 8	0 44	21 1	1 33	10 36	11 53	15 55	16 19	15 48	6 4	5 49
T 19	1 30	1 32	4 20	8 22	0n 3	2 58	1 25	21 59	0 56	12 39	0 59	22 8	1 11	4 7	0 44	21 1	1 33	10 36	11 54	15 53	16 18	15 47	6 1	5 49
F 20	1 7	3n23	3 31	8 19	0 19	2 28	1 24	22 3	0 54	12 43	0 59	22 8	1 11	4 5	0 44	21 1	1 33	10 36	11 54	15 51	16 17	15 45	5 59	5 49
S 21	0 43	8 0	2 29	8 12	0 33	1 58	1 24	22 6	0 53	12 46	0 59	22 7	1 11	4 4	0 44	21 1	1 33	10 36	11 54	15 50	16 16	15 43	5 56	5 49
S 22	0 20	12 6	1 21	8 1	0 46	1 28	1 24	22 10	0 52	12 50	0 59	22 7	1 11	4 2	0 44	21 1	1 33	10 35	11 54	15 49	16 15	15 42	5 53	5 49
M23	0s 3	15 26	0 9	7 45	0 57	0 58	1 23	22 13	0 50	12 54	0 59	22 7	1 11	4 1	0 44	21 1	1 33	10 35	11 54	15 48	16 14	15 40	5 51	5 49
T 24	0 26	17 53	1s 1	7 27	1 8	0 28	1 23	22 16	0 49	12 58	0 59	22 7	1 11	3 59	0 44	21 1	1 33	10 35	11 55	15 48	16 13	15 39	5 48	5 50
W25	0 49	19 23	2 6	7 4	1 17	0s 2	1 22	22 20	0 47	13 2	0 59	22 7	1 11	3 58	0 44	21 0	1 34	10 35	11 55	15 49	16 12	15 37	5 45	5 50
T 26	1 13	19 55	3 3	6 39	1 26	0 32	1 22	22 23	0 46	13 6	0 59	22 7	1 11	3 56	0 44	21 0	1 34	10 34	11 55	15 49	16 11	15 36	5 43	5 50
F 27	1 36	19 31	3 52	6 10	1 33	1 2	1 21	22 26	0 44	13 10	0 58	22 7	1 11	3 55	0 44	21 0	1 34	10 34	11 55	15 50	16 10	15 34	5 40	5 50
S 28	1 59	18 15	4 30	5 39	1 38	1 32	1 20	22 29	0 43	13 14	0 58	22 6	1 11	3 53	0 44	21 0	1 34	10 34	11 55	15 49	16 9	15 33	5 37	5 50
S 29	2 22	16 12	4 56	5 5	1 43	2 2	1 20	22 32	0 41	13 18	0 58	22 6	1 11	3 52	0 44	21 0	1 34	10 34	11 56	15 49	16 8	15 31	5 35	5 51
M30	2s46	13n28	5s 9	4n29	1n47	2s33	1n19	22n35	0s39	13s22	0n58	22n 6	1s11	3n51	0n44	21n 0	1s34	10n33	11s56	15s48	16s 7	15n29	5n32	5s51

Julian Day Number = 2592406.5, Delta T = 08m01s
Ecliptic obliquity = 23°23'15, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'54, Lahiri = 29°14'56

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

OCTOBER 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 14	7♎56'42	19♌ 7	24♍33	10♎44	23♊58	8♏37	5♋14	22♍ 4	15°R 4	13°R47	13°R13	14♏21	28♋57	1♍22	T 1
W 2	0 43 10	8°55'30	1♍14	26°17	11°58	24°21	8°49	5°15	22° 7	15♊ 4	13♊47	13♏ 7	14°17	29° 4	1°29	W 2
T 3	0 47 7	9°54'20	13°33	28° 3	13°13	24°44	9° 1	5°17	22°11	15° 3	13°46	13° 1	14°14	29°11	1°36	T 3
F 4	0 51 3	10°53'12	26° 5	29°50	14°28	25° 7	9°14	5°19	22°15	15° 3	13°46	12°56	14°11	29°17	1°43	F 4
S 5	0 55 0	11°52'07	8♎51	1♎38	15°43	25°29	9°26	5°20	22°18	15° 2	13°45	12°51	14° 8	29°24	1°50	S 5
S 6	0 58 56	12°51'03	21°50	3°26	16°57	25°50	9°38	5°21	22°22	15° 2	13°45	12°48	14° 5	29°31	1°56	S 6
M 7	1 2 53	13°50'01	5♏ 3	5°14	18°12	26°12	9°51	5°23	22°26	15° 1	13°45	12°46	14° 2	29°37	2° 3	M 7
T 8	1 6 50	14°49'01	18°28	7° 3	19°27	26°32	10° 3	5°24	22°29	15° 0	13°44	12°D46	13°58	29°44	2°10	T 8
W 9	1 10 46	15°48'03	2♐ 4	8°51	20°42	26°52	10°15	5°25	22°33	15° 0	13°44	12°47	13°55	29°51	2°16	W 9
T 10	1 14 43	16°47'07	15°51	10°39	21°57	27°12	10°28	5°26	22°36	14°59	13°43	12°49	13°52	29°58	2°23	T 10
F 11	1 18 39	17°46'13	29°48	12°27	23°12	27°30	10°40	5°27	22°40	14°58	13°42	12°50	13°49	0♌ 4	2°29	F 11
S 12	1 22 36	18°45'20	13♑53	14°14	24°26	27°49	10°53	5°27	22°43	14°57	13°42	12°R51	13°46	0°11	2°36	S 12
S 13	1 26 32	19°44'29	28° 4	16° 1	25°41	28° 7	11° 6	5°28	22°47	14°57	13°41	12°51	13°42	0°18	2°42	S 13
M14	1 30 29	20°43'40	12♒21	17°47	26°56	28°24	11°18	5°28	22°50	14°56	13°41	12°50	13°39	0°25	2°48	M14
T 15	1 34 25	21°42'52	26°39	19°32	28°11	28°40	11°31	5°29	22°54	14°55	13°40	12°47	13°36	0°31	2°54	T 15
W16	1 38 22	22°42'07	10♓56	21°17	29°26	28°56	11°44	5°29	22°57	14°54	13°39	12°45	13°33	0°38	3° 1	W16
T 17	1 42 19	23°41'22	25° 7	23° 1	0♏41	29°12	11°56	5°29	23° 0	14°53	13°39	12°42	13°30	0°45	3° 7	T 17
F 18	1 46 15	24°40'40	9♈ 7	24°45	1°56	29°26	12° 9	5°R29	23° 4	14°52	13°38	12°40	13°27	0°51	3°13	F 18
S 19	1 50 12	25°40'00	22°53	26°27	3°10	29°40	12°22	5°29	23° 7	14°51	13°37	12°38	13°23	0°58	3°19	S 19
S 20	1 54 8	26°39'22	6♉22	28° 9	4°25	29°54	12°35	5°29	23°10	14°50	13°37	12°D37	13°20	1° 5	3°25	S 20
M21	1 58 5	27°38'46	19°33	29°50	5°40	0♋ 7	12°48	5°29	23°14	14°49	13°36	12°37	13°17	1°12	3°31	M21
T 22	2 2 1	28°38'12	2♊24	1♏31	6°55	0°19	13° 1	5°28	23°17	14°48	13°35	12°38	13°14	1°18	3°36	T 22
W23	2 5 58	29°37'40	14°57	3°11	8°10	0°30	13°13	5°28	23°20	14°47	13°34	12°39	13°11	1°25	3°42	W23
T 24	2 9 54	0♏37'11	27°14	4°50	9°25	0°41	13°26	5°27	23°24	14°46	13°34	12°40	13° 7	1°32	3°48	T 24
F 25	2 13 51	1°36'43	9♋19	6°29	10°40	0°51	13°39	5°26	23°27	14°45	13°33	12°41	13° 4	1°38	3°53	F 25
S 26	2 17 48	2°36'18	21°15	8° 7	11°55	1° 0	13°52	5°25	23°30	14°44	13°32	12°42	13° 1	1°45	3°59	S 26
S 27	2 21 44	3°35'56	3♌ 8	9°44	13°10	1° 8	14° 5	5°24	23°33	14°43	13°31	12°R42	12°58	1°52	4° 4	S 27
M28	2 25 41	4°35'35	15° 2	11°21	14°24	1°16	14°18	5°23	23°36	14°41	13°30	12°42	12°55	1°59	4° 9	M28
T 29	2 29 37	5°35'17	27° 1	12°57	15°39	1°23	14°31	5°22	23°39	14°40	13°29	12°42	12°52	2° 5	4°15	T 29
W30	2 33 34	6°35'00	9♍10	14°32	16°54	1°29	14°44	5°21	23°42	14°39	13°29	12°41	12°48	2°12	4°20	W30
T 31	2 37 30	7♏34'46	21♍33	16♏ 7	18♏ 9	1♋34	14♏58	5♋19	23♍45	14♊38	13♊28	12♏40	12♏45	2♌19	4♍25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 9	10n 9	5s 9	3n50	1n50	3s 3	1n18	22n37	0s38	13s26	0n58	22n 6	1s11	3n49	0n44	21n 0	1s34	10n33	11s56	15s46	16s 6	15n28	5n29	5s51
W 2	3 32	6 24	4 56	3 11	1 51	3 33	1 17	22 40	0 36	13 30	0 58	22 6	1 11	3 48	0 44	21 0	1 34	10 33	11 56	15 45	16 6	15 26	5 27	5 51
T 3	3 55	2 19	4 28	2 30	1 52	4 3	1 16	22 43	0 34	13 34	0 58	22 6	1 11	3 46	0 44	21 0	1 34	10 33	11 56	15 43	16 5	15 25	5 24	5 51
F 4	4 18	1s56	3 48	1 47	1 52	4 33	1 15	22 45	0 33	13 38	0 58	22 6	1 11	3 45	0 44	21 0	1 34	10 32	11 57	15 41	16 4	15 23	5 22	5 52
S 5	4 41	6 11	2 55	1 4	1 52	5 2	1 13	22 48	0 31	13 42	0 57	22 6	1 11	3 43	0 44	21 0	1 34	10 32	11 57	15 40	16 3	15 22	5 19	5 52
S 6	5 4	10 13	1 52	0 20	1 50	5 32	1 12	22 50	0 29	13 46	0 57	22 6	1 11	3 42	0 44	20 59	1 34	10 32	11 57	15 39	16 2	15 20	5 16	5 52
M 7	5 27	13 50	0 42	0s25	1 48	6 2	1 11	22 53	0 27	13 50	0 57	22 5	1 11	3 41	0 44	20 59	1 34	10 32	11 57	15 38	16 1	15 18	5 14	5 52
T 8	5 50	16 47	0n31	1 10	1 46	6 31	1 10	22 55	0 25	13 54	0 57	22 5	1 11	3 39	0 44	20 59	1 34	10 32	11 57	15 38	16 0	15 17	5 11	5 53
W 9	6 12	18 50	1 44	1 56	1 43	7 1	1 8	22 57	0 24	13 58	0 57	22 5	1 11	3 38	0 44	20 59	1 34	10 31	11 57	15 39	15 59	15 15	5 9	5 53
T 10	6 35	19 47	2 52	2 41	1 39	7 30	1 7	23 0	0 22	14 2	0 57	22 5	1 11	3 36	0 44	20 59	1 34	10 31	11 58	15 39	15 58	15 14	5 6	5 53
F 11	6 57	19 33	3 50	3 27	1 35	7 59	1 5	23 2	0 20	14 6	0 57	22 5	1 12	3 35	0 44	20 59	1 34	10 31	11 58	15 39	15 57	15 12	5 4	5 54
S 12	7 20	18 6	4 35	4 12	1 31	8 28	1 4	23 4	0 18	14 10	0 57	22 5	1 12	3 34	0 44	20 59	1 34	10 31	11 58	15 40	15 56	15 11	5 1	5 54
S 13	7 42	15 32	5 4	4 58	1 26	8 56	1 2	23 7	0 16	14 14	0 57	22 5	1 12	3 32	0 44	20 59	1 34	10 30	11 58	15 40	15 55	15 9	4 58	5 54
M14	8 5	12 1	5 15	5 43	1 21	9 25	1 1	23 9	0 14	14 18	0 57	22 5	1 12	3 31	0 44	20 59	1 34	10 30	11 58	15 39	15 54	15 7	4 56	5 54
T 15	8 27	7 49	5 6	6 28	1 16	9 53	0 59	23 11	0 12	14 22	0 56	22 5	1 12	3 30	0 44	20 58	1 34	10 30	11 59	15 39	15 53	15 6	4 53	5 55
W16	8 49	3 10	4 38	7 12	1 10	10 21	0 57	23 13	0 10	14 26	0 56	22 5	1 12	3 28	0 44	20 58	1 34	10 30	11 59	15 38	15 52	15 4	4 51	5 55
T 17	9 11	1n37	3 53	7 56	1 4	10 49	0 55	23 16	0 7	14 29	0 56	22 5	1 12	3 27	0 44	20 58	1 34	10 29	11 59	15 37	15 51	15 3	4 48	5 55
F 18	9 32	6 17	2 55	8 40	0 58	11 17	0 54	23 18	0 5	14 33	0 56	22 5	1 12	3 26	0 44	20 58	1 34	10 29	11 59	15 36	15 50	15 1	4 46	5 56
S 19	9 54	10 32	1 47	9 23	0 52	11 44	0 52	23 20	0 3	14 37	0 56	22 5	1 12	3 24	0 44	20 58	1 35	10 29	11 59	15 36	15 49	14 59	4 44	5 56
S 20	10 15	14 9	0 34	10 5	0 46	12 11	0 50	23 22	0 1	14 41	0 56	22 5	1 12	3 23	0 44	20 58	1 35	10 29	11 59	15 36	15 48	14 58	4 41	5 57
M21	10 37	16 58	0s38	10 47	0 39	12 38	0 48	23 25	0n 1	14 45	0 56	22 5	1 12	3 22	0 44	20 58	1 35	10 28	11 59	15 36	15 48	14 56	4 39	5 57
T 22	10 58	18 51	1 47	11 28	0 33	13 4	0 46	23 27	0 4	14 49	0 56	22 5	1 12	3 21	0 44	20 57	1 35	10 28	12 0	15 36	15 47	14 55	4 36	5 57
W23	11 19	19 44	2 49	12 8	0 26	13 30	0 44	23 29	0 6	14 53	0 56	22 5	1 12	3 19	0 45	20 57	1 35	10 28	12 0	15 36	15 46	14 53	4 34	5 58
T 24	11 40	19 39	3 43	12 48	0 19	13 56	0 42	23 32	0 8	14 57	0 56	22 5	1 12	3 18	0 45	20 57	1 35	10 28	12 0	15 36	15 45	14 51	4 32	5 58
F 25	12 1	18 40	4 25	13 27	0 13	14 22	0 40	23 34	0 11	15 1	0 56	22 5	1 12	3 17	0 45	20 57	1 35	10 28	12 0	15 37	15 44	14 50	4 29	5 58
S 26	12 21	16 51	4 55	14 5	0 6	14 47	0 38	23 36	0 13	15 5	0 56	22 5	1 12	3 16	0 45	20 57	1 35	10 27	12 0	15 37	15 43	14 48	4 27	5 59
S 27	12 41	14 21	5 12	14 43	0s 1	15 12	0 35	23 39	0 16	15 9	0 56	22 5	1 12	3 14	0 45	20 57	1 35	10 27	12 0	15 37	15 42	14 47	4 25	5 59
M28	13 1	11 14	5 17	15 20	0 8	15 36	0 33	23 41	0 18	15 13	0 55	22 5	1 12	3 13	0 45	20 56	1 35	10 27	12 0	15 37	15 41	14 45	4 22	6 0
T 29	13 21	7 40	5 7	15 55	0 15	16 0	0 31	23 44	0 21	15 17	0 55	22 5	1 12	3 12	0 45	20 56	1 35	10 27	12 1	15 37	15 40	14 43	4 20	6 0
W30	13 41	3 44	4 44	16 30	0 22	16 23	0 29	23 46	0 23	15 21	0 55	22 5	1 12	3 11	0 45	20 56	1 35	10 26	12 1	15 37	15 39	14 42	4 18	6 0
T 31	14s 1	0s27	4s 7	17s 5	0s28	16s47	0n26	23n49	0n26	15s25	0n55	22n 5	1s12	3n10	0n45	20n56	1s35	10n26	12s 1	15s36	15s38	14n40	4n16	6s 1

Julian Day Number = 2592436.5, Delta T = 08m01s
Ecliptic obliquity = 23°23'15, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°07'59, Lahiri = 29°15'00

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ASTRODIENST EPHEMERIS for the year 2385
geocentric

NOVEMBER 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 27	8♏34'34	4♎13	17♏41	19♏24	1♋39	15♏11	5°R18	23♍48	14°R36	13°R27	12°R40	12♏42	2♌25	4♍30	F 1
S 2	2 45 23	9°34'25	17°11	19°15	20°39	1°43	15°24	5♋16	23°51	14♊35	13♊26	12♏39	12°39	2°32	4°35	S 2
S 3	2 49 20	10°34'17	0♏28	20°49	21°54	1°45	15°37	5°15	23°54	14°34	13°25	12°39	12°36	2°39	4°40	S 3
M 4	2 53 16	11°34'11	14° 3	22°22	23° 9	1°47	15°50	5°13	23°57	14°32	13°24	12°D39	12°33	2°46	4°45	M 4
T 5	2 57 13	12°34'08	27°55	23°54	24°24	1°49	16° 3	5°11	24° 0	14°31	13°23	12°R39	12°29	2°52	4°49	T 5
W 6	3 1 10	13°34'06	12♐ 0	25°26	25°39	1°R49	16°16	5° 9	24° 2	14°30	13°22	12°39	12°26	2°59	4°54	W 6
T 7	3 5 6	14°34'06	26°14	26°57	26°54	1°48	16°29	5° 7	24° 5	14°28	13°21	12°39	12°23	3° 6	4°59	T 7
F 8	3 9 3	15°34'08	10♑32	28°28	28° 9	1°47	16°43	5° 4	24° 8	14°27	13°20	12°38	12°20	3°13	5° 3	F 8
S 9	3 12 59	16°34'11	24°52	29°59	29°24	1°44	16°56	5° 2	24°11	14°25	13°19	12°38	12°17	3°19	5° 7	S 9
S 10	3 16 56	17°34'15	9♒ 8	1♐29	0♐39	1°41	17° 9	5° 0	24°13	14°24	13°18	12°38	12°13	3°26	5°12	S 10
M11	3 20 52	18°34'22	23°20	2°59	1°54	1°37	17°22	4°57	24°16	14°22	13°17	12°D38	12°10	3°33	5°16	M11
T 12	3 24 49	19°34'29	7♓23	4°28	3° 9	1°32	17°35	4°54	24°18	14°21	13°16	12°38	12° 7	3°39	5°20	T 12
W13	3 28 45	20°34'38	21°17	5°56	4°24	1°26	17°48	4°52	24°21	14°19	13°15	12°39	12° 4	3°46	5°24	W13
T 14	3 32 42	21°34'49	5♈ 1	7°25	5°39	1°19	18° 2	4°49	24°23	14°18	13°14	12°40	12° 1	3°53	5°28	T 14
F 15	3 36 39	22°35'01	18°33	8°52	6°54	1°12	18°15	4°46	24°26	14°16	13°13	12°40	11°58	4° 0	5°32	F 15
S 16	3 40 35	23°35'15	1♉52	10°19	8° 9	1° 3	18°28	4°43	24°28	14°15	13°12	12°41	11°54	4° 6	5°35	S 16
S 17	3 44 32	24°35'30	14°58	11°46	9°23	0°54	18°41	4°40	24°30	14°13	13°11	12°R41	11°51	4°13	5°39	S 17
M18	3 48 28	25°35'47	27°51	13°12	10°38	0°43	18°54	4°37	24°33	14°12	13°10	12°41	11°48	4°20	5°43	M18
T 19	3 52 25	26°36'06	10♊30	14°37	11°53	0°32	19° 7	4°33	24°35	14°10	13° 9	12°40	11°45	4°26	5°46	T 19
W20	3 56 21	27°36'27	22°55	16° 2	13° 8	0°20	19°20	4°30	24°37	14° 8	13° 8	12°38	11°42	4°33	5°49	W20
T 21	4 0 18	28°36'49	5♋ 9	17°25	14°23	0° 8	19°33	4°26	24°39	14° 7	13° 7	12°35	11°39	4°40	5°53	T 21
F 22	4 4 14	29°37'13	17°12	18°48	15°38	29♊54	19°46	4°23	24°41	14° 5	13° 6	12°33	11°35	4°47	5°56	F 22
S 23	4 8 11	0♐37'39	29° 9	20°10	16°53	29°40	20° 0	4°19	24°44	14° 4	13° 4	12°30	11°32	4°53	5°59	S 23
S 24	4 12 8	1°38'07	11♌ 1	21°31	18° 8	29°25	20°13	4°16	24°46	14° 2	13° 3	12°28	11°29	5° 0	6° 2	S 24
M25	4 16 4	2°38'36	22°53	22°51	19°23	29° 9	20°26	4°12	24°48	14° 0	13° 2	12°27	11°26	5° 7	6° 5	M25
T 26	4 20 1	3°39'07	4♍51	24°10	20°38	28°52	20°39	4° 8	24°49	13°59	13° 1	12°D26	11°23	5°14	6° 7	T 26
W27	4 23 57	4°39'40	16°57	25°26	21°53	28°35	20°52	4° 4	24°51	13°57	13° 0	12°27	11°19	5°20	6°10	W27
T 28	4 27 54	5°40'15	29°18	26°42	23° 8	28°17	21° 5	4° 0	24°53	13°55	12°59	12°28	11°16	5°27	6°12	T 28
F 29	4 31 50	6°40'51	11♎58	27°55	24°23	27°58	21°18	3°56	24°55	13°54	12°58	12°30	11°13	5°34	6°15	F 29
S 30	4 35 47	7♐41'29	24♎59	29♐ 6	25♐38	27♊39	21♏31	3♋52	24♍57	13♊52	12♊57	12♏31	11♏10	5♌40	6♍17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s20	4s41	3s17	17s38	0s35	17s 9	0n24	23n51	0n29	15s28	0n55	22n 5	1s12	3n 8	0n45	20n56	1s35	10n26	12s 1	15s36	15s37	14n38	4n13	6s 1
S 2	14 39	8 50	2 17	18 10	0 42	17 32	0 22	23 54	0 31	15 32	0 55	22 5	1 12	3 7	0 45	20 56	1 35	10 26	12 1	15 36	15 36	14 37	4 11	6 2
S 3	14 58	12 39	1 7	18 42	0 48	17 53	0 19	23 57	0 34	15 36	0 55	22 5	1 12	3 6	0 45	20 55	1 35	10 26	12 1	15 36	15 35	14 35	4 9	6 2
M 4	15 16	15 54	0n 8	19 12	0 55	18 15	0 17	24 0	0 37	15 40	0 55	22 5	1 12	3 5	0 45	20 55	1 35	10 25	12 1	15 36	15 34	14 34	4 7	6 3
T 5	15 35	18 18	1 24	19 42	1 1	18 36	0 15	24 2	0 40	15 44	0 55	22 5	1 12	3 4	0 45	20 55	1 35	10 25	12 1	15 36	15 33	14 32	4 5	6 3
W 6	15 53	19 36	2 36	20 10	1 8	18 56	0 12	24 5	0 43	15 48	0 55	22 5	1 12	3 3	0 45	20 55	1 35	10 25	12 1	15 36	15 32	14 30	4 3	6 3
T 7	16 10	19 41	3 39	20 38	1 14	19 16	0 10	24 8	0 46	15 51	0 55	22 5	1 12	3 2	0 45	20 55	1 35	10 25	12 2	15 36	15 31	14 29	4 1	6 4
F 8	16 28	18 30	4 29	21 5	1 20	19 35	0 7	24 11	0 48	15 55	0 55	22 5	1 12	3 1	0 45	20 54	1 35	10 25	12 2	15 36	15 30	14 27	3 59	6 4
S 9	16 45	16 9	5 2	21 30	1 26	19 54	0 5	24 14	0 51	15 59	0 55	22 5	1 12	3 0	0 45	20 54	1 35	10 24	12 2	15 36	15 29	14 25	3 57	6 5
S 10	17 2	12 50	5 16	21 55	1 32	20 12	0 2	24 17	0 54	16 3	0 55	22 5	1 12	2 59	0 45	20 54	1 35	10 24	12 2	15 36	15 28	14 24	3 55	6 5
M11	17 19	8 48	5 12	22 18	1 37	20 30	0s 0	24 20	0 57	16 6	0 55	22 5	1 12	2 58	0 45	20 54	1 35	10 24	12 2	15 36	15 27	14 22	3 53	6 6
T 12	17 35	4 19	4 48	22 40	1 43	20 47	0 3	24 23	1 0	16 10	0 55	22 5	1 12	2 57	0 45	20 54	1 35	10 24	12 2	15 36	15 26	14 20	3 51	6 6
W13	17 51	0n21	4 8	23 2	1 48	21 4	0 5	24 26	1 3	16 14	0 55	22 5	1 12	2 56	0 45	20 54	1 35	10 24	12 2	15 36	15 25	14 19	3 49	6 7
T 14	18 7	4 57	3 14	23 22	1 53	21 19	0 8	24 29	1 6	16 17	0 55	22 6	1 12	2 55	0 45	20 53	1 35	10 23	12 2	15 36	15 24	14 17	3 47	6 7
F 15	18 23	9 15	2 10	23 40	1 58	21 35	0 10	24 32	1 9	16 21	0 55	22 6	1 12	2 54	0 45	20 53	1 35	10 23	12 2	15 36	15 23	14 15	3 45	6 8
S 16	18 38	13 2	1 0	23 58	2 3	21 49	0 13	24 35	1 12	16 25	0 54	22 6	1 12	2 53	0 45	20 53	1 35	10 23	12 2	15 37	15 22	14 14	3 43	6 8
S 17	18 53	16 5	0s13	24 15	2 7	22 4	0 15	24 39	1 16	16 28	0 54	22 6	1 12	2 52	0 45	20 53	1 35	10 23	12 2	15 37	15 21	14 12	3 42	6 9
M18	19 7	18 17	1 23	24 30	2 11	22 17	0 18	24 42	1 19	16 32	0 54	22 6	1 12	2 51	0 45	20 53	1 35	10 23	12 2	15 37	15 21	14 10	3 40	6 9
T 19	19 21	19 32	2 28	24 44	2 15	22 30	0 20	24 45	1 22	16 36	0 54	22 6	1 12	2 50	0 45	20 52	1 35	10 23	12 2	15 36	15 20	14 9	3 38	6 10
W20	19 35	19 48	3 24	24 57	2 18	22 42	0 23	24 48	1 25	16 39	0 54	22 6	1 12	2 50	0 45	20 52	1 35	10 22	12 2	15 36	15 19	14 7	3 37	6 10
T 21	19 48	19 7	4 11	25 9	2 22	22 53	0 25	24 51	1 28	16 43	0 54	22 6	1 12	2 49	0 45	20 52	1 35	10 22	12 2	15 35	15 18	14 5	3 35	6 11
F 22	20 2	17 34	4 45	25 19	2 24	23 4	0 28	24 54	1 31	16 46	0 54	22 6	1 12	2 48	0 45	20 52	1 35	10 22	12 2	15 34	15 17	14 4	3 33	6 11
S 23	20 14	15 17	5 7	25 28	2 27	23 14	0 30	24 58	1 34	16 50	0 54	22 7	1 12	2 47	0 45	20 52	1 35	10 22	12 2	15 33	15 16	14 2	3 32	6 12
S 24	20 27	12 22	5 15	25 36	2 29	23 24	0 32	25 1	1 37	16 53	0 54	22 7	1 12	2 46	0 46	20 51	1 35	10 22	12 2	15 33	15 15	14 0	3 30	6 12
M25	20 39	8 58	5 10	25 42	2 31	23 33	0 35	25 4	1 41	16 57	0 54	22 7	1 12	2 46	0 46	20 51	1 35	10 22	12 2	15 32	15 14	13 59	3 29	6 13
T 26	20 50	5 11	4 51	25 47	2 32	23 41	0 37	25 7	1 44	17 0	0 54	22 7	1 12	2 45	0 46	20 51	1 35	10 21	12 2	15 32	15 13	13 57	3 27	6 13
W27	21 1	1 9	4 20	25 51	2 32	23 48	0 40	25 10	1 47	17 4	0 54	22 7	1 12	2 44	0 46	20 51	1 35	10 21	12 2	15 32	15 12	13 55	3 26	6 14
T 28	21 12	3s 1	3 36	25 53	2 32	23 55	0 42	25 12	1 50	17 7	0 54	22 7	1 12	2 44	0 46	20 51	1 35	10 21	12 2	15 33	15 11	13 54	3 24	6 15
F 29	21 23	7 11	2 40	25 54	2 32	24 0	0 44	25 15	1 53	17 10	0 54	22 7	1 12	2 43	0 46	20 50	1 35	10 21	12 2	15 33	15 10	13 52	3 23	6 15
S 30	21s33	11s 8	1s35	25s54	2s31	24s 6	0s47	25n18	1n56	17s14	0n54	22n 8	1s12	2n42	0n46	20n50	1s35	10n21	12s 2	15s34	15s 9	13n50	3n22	6s16

Julian Day Number = 2592467.5, Delta T = 08m01s
Ecliptic obliquity = 23°23'14, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'03, Lahiri = 29°15'04

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2385
geocentric

DECEMBER 2385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 43	8♐42'09	8♏25	0♑15	26♐53	27°R19	21♏43	3°R48	24♍58	13°R50	12°R55	12°R32	11♏ 7	5♌47	6♍19	S 1
M 2	4 43 40	9°42'50	22°15	1°20	28° 8	26♊58	21°56	3♋43	25° 0	13♊49	12♊54	12♏32	11° 4	5°54	6°22	M 2
T 3	4 47 37	10°43'33	6♐28	2°23	29°23	26°37	22° 9	3°39	25° 1	13°47	12°53	12°30	11° 0	6° 1	6°23	T 3
W 4	4 51 33	11°44'17	21° 0	3°21	0♑38	26°16	22°22	3°35	25° 3	13°45	12°52	12°27	10°57	6° 7	6°25	W 4
T 5	4 55 30	12°45'03	5♑43	4°16	1°53	25°54	22°35	3°30	25° 4	13°43	12°51	12°23	10°54	6°14	6°27	T 5
F 6	4 59 26	13°45'49	20°31	5° 5	3° 7	25°32	22°48	3°26	25° 6	13°42	12°50	12°18	10°51	6°21	6°29	F 6
S 7	5 3 23	14°46'37	5♒16	5°49	4°22	25°10	23° 0	3°21	25° 7	13°40	12°49	12°13	10°48	6°28	6°30	S 7
S 8	5 7 19	15°47'25	19°50	6°27	5°37	24°47	23°13	3°17	25° 9	13°38	12°48	12°10	10°45	6°34	6°32	S 8
M 9	5 11 16	16°48'14	4♓ 9	6°58	6°52	24°24	23°26	3°12	25°10	13°37	12°46	12° 8	10°41	6°41	6°33	M 9
T 10	5 15 13	17°49'05	18°11	7°21	8° 7	24° 1	23°38	3° 7	25°11	13°35	12°45	12°D 7	10°38	6°48	6°34	T 10
W11	5 19 9	18°49'55	1♈54	7°35	9°22	23°38	23°51	3° 3	25°12	13°33	12°44	12° 8	10°35	6°54	6°35	W11
T 12	5 23 6	19°50'47	15°21	7°R40	10°37	23°15	24° 3	2°58	25°13	13°32	12°43	12° 9	10°32	7° 1	6°36	T 12
F 13	5 27 2	20°51'39	28°31	7°35	11°52	22°51	24°16	2°53	25°14	13°30	12°42	12°11	10°29	7° 8	6°37	F 13
S 14	5 30 59	21°52'33	11♉27	7°18	13° 7	22°28	24°28	2°48	25°15	13°28	12°41	12°R11	10°25	7°15	6°38	S 14
S 15	5 34 55	22°53'27	24°11	6°51	14°22	22° 5	24°41	2°44	25°16	13°27	12°40	12°10	10°22	7°21	6°39	S 15
M16	5 38 52	23°54'22	6♊44	6°12	15°36	21°42	24°53	2°39	25°17	13°25	12°38	12° 8	10°19	7°28	6°39	M16
T 17	5 42 48	24°55'17	19° 7	5°22	16°51	21°20	25° 5	2°34	25°18	13°23	12°37	12° 3	10°16	7°35	6°40	T 17
W18	5 46 45	25°56'14	1♋21	4°21	18° 6	20°57	25°17	2°29	25°19	13°22	12°36	11°56	10°13	7°41	6°40	W18
T 19	5 50 42	26°57'12	13°27	3°12	19°21	20°35	25°30	2°24	25°19	13°20	12°35	11°47	10°10	7°48	6°40	T 19
F 20	5 54 38	27°58'10	25°27	1°56	20°36	20°14	25°42	2°19	25°20	13°18	12°34	11°38	10° 6	7°55	6°R40	F 20
S 21	5 58 35	28°59'09	7♌21	0°35	21°51	19°52	25°54	2°14	25°21	13°17	12°33	11°29	10° 3	8° 2	6°40	S 21
S 22	6 2 31	0♑ 0'09	19°13	29♐12	23° 5	19°31	26° 6	2° 9	25°21	13°15	12°32	11°20	10° 0	8° 8	6°40	S 22
M23	6 6 28	1° 1'10	1♍ 4	27°49	24°20	19°11	26°18	2° 4	25°22	13°13	12°31	11°14	9°57	8°15	6°40	M23
T 24	6 10 24	2° 2'12	12°59	26°31	25°35	18°51	26°30	1°59	25°22	13°12	12°30	11°10	9°54	8°22	6°39	T 24
W25	6 14 21	3° 3'15	25° 2	25°18	26°50	18°31	26°42	1°54	25°22	13°10	12°29	11° 7	9°51	8°29	6°39	W25
T 26	6 18 17	4° 4'19	7♎18	24°13	28° 4	18°12	26°53	1°49	25°23	13° 9	12°28	11°D 7	9°47	8°35	6°38	T 26
F 27	6 22 14	5° 5'23	19°52	23°18	29°19	17°54	27° 5	1°44	25°23	13° 7	12°27	11° 8	9°44	8°42	6°38	F 27
S 28	6 26 11	6° 6'28	2♏48	22°33	0♒34	17°36	27°17	1°39	25°23	13° 6	12°26	11° 9	9°41	8°49	6°37	S 28
S 29	6 30 7	7° 7'34	16°11	22° 0	1°49	17°19	27°28	1°34	25°23	13° 4	12°25	11°R 9	9°38	8°55	6°36	S 29
M30	6 34 4	8° 8'41	0♐ 2	21°36	3° 3	17° 3	27°40	1°30	25°23	13° 3	12°24	11° 7	9°35	9° 2	6°35	M30
T 31	6 38 0	9♑ 9'49	14♐22	21♐24	4♒18	16♊47	27♏51	1♋25	25°R23	13♊ 1	12♊23	11♏ 3	9♏31	9♌ 9	6♍34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	14s38	0s23	25s52	2s29	24s10	0s49	25n21	1n59	17s17	0n54	22n 8	1s12	2n42	0n46	20n50	1s35	10n21	12s 2	15s34	15s 8	13n49	3n20	6s16
M 2	21 52	17 26	0n53	25 49	2 26	24 14	0 51	25 23	2 2	17 20	0 54	22 8	1 12	2 41	0 46	20 50	1 35	10 21	12 2	15 34	15 7	13 47	3 19	6 17
T 3	22 0	19 15	2 7	25 44	2 23	24 17	0 53	25 25	2 5	17 24	0 54	22 8	1 12	2 40	0 46	20 50	1 35	10 21	12 2	15 33	15 6	13 45	3 18	6 17
W 4	22 9	19 50	3 15	25 39	2 18	24 19	0 56	25 28	2 8	17 27	0 54	22 8	1 12	2 40	0 46	20 49	1 35	10 21	12 2	15 32	15 5	13 44	3 17	6 18
T 5	22 17	19 5	4 11	25 32	2 13	24 20	0 58	25 30	2 11	17 30	0 54	22 8	1 12	2 39	0 46	20 49	1 35	10 20	12 2	15 31	15 4	13 42	3 15	6 18
F 6	22 24	17 3	4 50	25 24	2 7	24 21	1 0	25 32	2 13	17 33	0 54	22 9	1 12	2 39	0 46	20 49	1 35	10 20	12 2	15 30	15 3	13 40	3 14	6 19
S 7	22 31	13 54	5 10	25 15	1 59	24 21	1 2	25 34	2 16	17 37	0 54	22 9	1 12	2 38	0 46	20 49	1 35	10 20	12 2	15 28	15 2	13 39	3 13	6 19
S 8	22 38	9 56	5 9	25 4	1 51	24 20	1 4	25 36	2 19	17 40	0 54	22 9	1 12	2 38	0 46	20 49	1 35	10 20	12 2	15 27	15 1	13 37	3 12	6 20
M 9	22 44	5 28	4 49	24 53	1 41	24 19	1 6	25 37	2 21	17 43	0 54	22 9	1 12	2 37	0 46	20 48	1 35	10 20	12 2	15 26	15 0	13 35	3 11	6 21
T 10	22 50	0 47	4 12	24 41	1 30	24 16	1 8	25 39	2 24	17 46	0 54	22 9	1 12	2 37	0 46	20 48	1 35	10 20	12 2	15 26	14 59	13 34	3 10	6 21
W11	22 55	3n51	3 22	24 28	1 18	24 13	1 10	25 40	2 26	17 49	0 54	22 9	1 12	2 37	0 46	20 48	1 35	10 20	12 2	15 26	14 58	13 32	3 9	6 22
T 12	23 0	8 12	2 21	24 14	1 4	24 10	1 12	25 41	2 29	17 52	0 54	22 10	1 12	2 36	0 46	20 48	1 35	10 20	12 2	15 27	14 57	13 30	3 8	6 22
F 13	23 4	12 4	1 14	23 59	0 49	24 5	1 14	25 42	2 31	17 55	0 54	22 10	1 12	2 36	0 46	20 48	1 35	10 20	12 2	15 27	14 56	13 28	3 8	6 23
S 14	23 8	15 18	0 4	23 43	0 32	24 0	1 16	25 43	2 33	17 58	0 54	22 10	1 12	2 35	0 46	20 47	1 35	10 20	12 2	15 28	14 55	13 27	3 7	6 23
S 15	23 12	17 44	1s 5	23 27	0 14	23 54	1 17	25 44	2 35	18 1	0 54	22 10	1 11	2 35	0 46	20 47	1 35	10 20	12 2	15 27	14 54	13 25	3 6	6 24
M16	23 15	19 16	2 9	23 10	0n 5	23 47	1 19	25 45	2 37	18 4	0 54	22 10	1 11	2 35	0 46	20 47	1 35	10 20	12 2	15 27	14 53	13 23	3 5	6 24
T 17	23 17	19 51	3 6	22 53	0 24	23 40	1 21	25 45	2 39	18 7	0 54	22 10	1 11	2 35	0 46	20 47	1 35	10 20	12 2	15 25	14 52	13 22	3 5	6 25
W18	23 19	19 29	3 54	22 35	0 44	23 32	1 22	25 46	2 41	18 10	0 54	22 11	1 11	2 34	0 46	20 47	1 35	10 20	12 2	15 23	14 51	13 20	3 4	6 26
T 19	23 21	18 13	4 31	22 17	1 4	23 23	1 24	25 46	2 43	18 13	0 54	22 11	1 11	2 34	0 47	20 47	1 35	10 20	12 1	15 20	14 50	13 18	3 4	6 26
F 20	23 22	16 10	4 55	21 58	1 24	23 13	1 26	25 46	2 45	18 16	0 54	22 11	1 11	2 34	0 47	20 46	1 35	10 20	12 1	15 17	14 49	13 17	3 3	6 27
S 21	23 23	13 27	5 6	21 40	1 43	23 3	1 27	25 46	2 46	18 18	0 54	22 11	1 11	2 34	0 47	20 46	1 35	10 19	12 1	15 15	14 48	13 15	3 2	6 27
S 22	23 23	10 12	5 4	21 23	2 0	22 52	1 28	25 46	2 48	18 21	0 54	22 11	1 11	2 33	0 47	20 46	1 35	10 19	12 1	15 12	14 47	13 13	3 2	6 28
M23	23 23	6 34	4 49	21 6	2 16	22 40	1 30	25 46	2 49	18 24	0 54	22 11	1 11	2 33	0 47	20 46	1 35	10 19	12 1	15 10	14 46	13 11	3 2	6 28
T 24	23 22	2 39	4 21	20 51	2 29	22 28	1 31	25 45	2 51	18 27	0 54	22 12	1 11	2 33	0 47	20 46	1 35	10 19	12 1	15 9	14 45	13 10	3 1	6 29
W25	23 21	1s26	3 42	20 38	2 40	22 15	1 32	25 45	2 52	18 29	0 54	22 12	1 11	2 33	0 47	20 45	1 35	10 19	12 1	15 8	14 44	13 8	3 1	6 29
T 26	23 19	5 31	2 51	20 27	2 49	22 2	1 33	25 44	2 53	18 32	0 55	22 12	1 10	2 33	0 47	20 45	1 35	10 19	12 1	15 8	14 43	13 6	3 1	6 30
F 27	23 17	9 29	1 52	20 18	2 55	21 47	1 34	25 44	2 54	18 35	0 55	22 12	1 10	2 33	0 47	20 45	1 35	10 19	12 0	15 8	14 42	13 5	3 1	6 30
S 28	23 15	13 7	0 45	20 12	2 59	21 32	1 35	25 43	2 55	18 37	0 55	22 12	1 10	2 33	0 47	20 45	1 35	10 19	12 0	15 8	14 41	13 3	3 0	6 31
S 29	23 12	16 13	0n27	20 8	3 1	21 17	1 36	25 42	2 56	18 40	0 55	22 12	1 10	2 33	0 47	20 45	1 35	10 19	12 0	15 8	14 40	13 1	3 0	6 31
M30	23 8	18 30	1 39	20 6	3 1	21 1	1 37	25 42	2 57	18 43	0 55	22 13	1 10	2 33	0 47	20 45	1 35	10 20	12 0	15 8	14 39	12 59	3 0	6 32
T 31	23s 4	19s42	2n48	20s 7	3n 0	20s44	1s38	25n41	2n58	18s45	0n55	22n13	1s10	2n33	0n47	20n44	1s35	10n20	12s 0	15s 7	14s38	12n58	3n 0	6s32

Julian Day Number = 2592497.5, Delta T = 08m01s
Ecliptic obliquity = 23°23'13, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'07, Lahiri = 29°15'08

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

JANUARY 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 57	10♑10'57	29♐ 7	21°D21	5♒33	16°R32	28♏ 3	1°R20	25°R23	13°R 0	12°R22	10°R57	9♏28	9♌16	6°R33	W 1
T 2	6 45 53	11°12'05	14♑11	21♐28	6°48	16♊18	28°14	1♋15	25♍23	12♊58	12♊21	10♏48	9°25	9°22	6♍31	T 2
F 3	6 49 50	12°13'14	29°23	21°44	8° 2	16° 5	28°25	1°10	25°23	12°57	12°20	10°38	9°22	9°29	6°30	F 3
S 4	6 53 46	13°14'23	14♒33	22° 7	9°17	15°52	28°37	1° 5	25°23	12°55	12°19	10°28	9°19	9°36	6°28	S 4
S 5	6 57 43	14°15'32	29°30	22°38	10°31	15°40	28°48	1° 1	25°23	12°54	12°18	10°20	9°16	9°43	6°26	S 5
M 6	7 1 40	15°16'41	14♓ 8	23°14	11°46	15°29	28°59	0°56	25°22	12°52	12°17	10°14	9°12	9°49	6°25	M 6
T 7	7 5 36	16°17'49	28°20	23°57	13° 1	15°19	29°10	0°51	25°22	12°51	12°16	10°10	9° 9	9°56	6°23	T 7
W 8	7 9 33	17°18'58	12♈ 7	24°44	14°15	15°10	29°20	0°46	25°21	12°50	12°15	10°D 9	9° 6	10° 3	6°21	W 8
T 9	7 13 29	18°20'06	25°30	25°37	15°30	15° 2	29°31	0°42	25°21	12°48	12°14	10° 9	9° 3	10° 9	6°19	T 9
F 10	7 17 26	19°21'14	8♉31	26°33	16°44	14°54	29°42	0°37	25°20	12°47	12°13	10°R 9	9° 0	10°16	6°16	F 10
S 11	7 21 22	20°22'22	21°14	27°32	17°59	14°47	29°52	0°33	25°20	12°46	12°12	10° 8	8°56	10°23	6°14	S 11
S 12	7 25 19	21°23'30	3♊42	28°35	19°13	14°41	0♐ 3	0°28	25°19	12°45	12°11	10° 6	8°53	10°30	6°12	S 12
M13	7 29 15	22°24'37	16° 0	29°41	20°28	14°36	0°13	0°24	25°18	12°43	12°11	10° 1	8°50	10°36	6° 9	M13
T 14	7 33 12	23°25'44	28° 9	0♑49	21°42	14°32	0°23	0°19	25°18	12°42	12°10	9°52	8°47	10°43	6° 7	T 14
W15	7 37 9	24°26'51	10♋13	2° 0	22°56	14°28	0°34	0°15	25°17	12°41	12° 9	9°41	8°44	10°50	6° 4	W15
T 16	7 41 5	25°27'57	22°11	3°12	24°11	14°25	0°44	0°11	25°16	12°40	12° 8	9°28	8°41	10°56	6° 1	T 16
F 17	7 45 2	26°29'03	4♌ 6	4°27	25°25	14°23	0°54	0° 7	25°15	12°39	12° 7	9°13	8°37	11° 3	5°58	F 17
S 18	7 48 58	27°30'09	15°59	5°43	26°39	14°22	1° 4	0° 3	25°14	12°38	12° 7	8°59	8°34	11°10	5°55	S 18
S 19	7 52 55	28°31'15	27°51	7° 0	27°54	14°D22	1°14	29♊59	25°13	12°36	12° 6	8°45	8°31	11°17	5°52	S 19
M20	7 56 51	29°32'21	9♍44	8°19	29° 8	14°22	1°23	29°55	25°12	12°35	12° 5	8°34	8°28	11°23	5°49	M20
T 21	8 0 48	0♒33'26	21°40	9°39	0♓22	14°23	1°33	29°51	25°11	12°34	12° 4	8°26	8°25	11°30	5°46	T 21
W22	8 4 44	1°34'31	3♎43	11° 0	1°36	14°25	1°42	29°47	25°10	12°33	12° 4	8°20	8°22	11°37	5°43	W22
T 23	8 8 41	2°35'36	15°57	12°23	2°50	14°28	1°52	29°43	25° 8	12°32	12° 3	8°17	8°18	11°44	5°39	T 23
F 24	8 12 38	3°36'41	28°26	13°46	4° 4	14°31	2° 1	29°39	25° 7	12°31	12° 2	8°17	8°15	11°50	5°36	F 24
S 25	8 16 34	4°37'45	11♏15	15°10	5°18	14°35	2°10	29°36	25° 6	12°31	12° 2	8°17	8°12	11°57	5°32	S 25
S 26	8 20 31	5°38'50	24°29	16°35	6°32	14°40	2°19	29°32	25° 5	12°30	12° 1	8°16	8° 9	12° 4	5°29	S 26
M27	8 24 27	6°39'54	8♐11	18° 1	7°46	14°46	2°28	29°29	25° 3	12°29	12° 0	8°14	8° 6	12°10	5°25	M27
T 28	8 28 24	7°40'57	22°23	19°28	9° 0	14°52	2°37	29°25	25° 2	12°28	12° 0	8° 9	8° 2	12°17	5°21	T 28
W29	8 32 20	8°42'01	7♑ 4	20°56	10°14	14°59	2°46	29°22	25° 0	12°27	11°59	8° 1	7°59	12°24	5°17	W29
T 30	8 36 17	9°43'04	22° 8	22°24	11°28	15° 6	2°54	29°19	24°59	12°26	11°59	7°51	7°56	12°31	5°14	T 30
F 31	8 40 13	10♒44'06	7♒27	23♑53	12♓42	15♊14	3♐ 3	29♊16	24♍57	12♊26	11♊58	7♏40	7♏53	12♌37	5♍10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23s 0	19s36	3n47	20s10	2n56	20s26	1s39	25n40	2n59	18s48	0n55	22n13	1s10	2n33	0n47	20n44	1s35	10n20	12s 0	15s 5	14s37	12n56	3n 0	6s33
T 2	22 55	18 8	4 32	20 15	2 52	20 8	1 40	25 39	2 59	18 50	0 55	22 13	1 10	2 33	0 47	20 44	1 35	10 20	12 0	15 2	14 36	12 54	3 0	6 33
F 3	22 50	15 23	4 58	20 21	2 47	19 50	1 40	25 38	3 0	18 52	0 55	22 13	1 10	2 33	0 47	20 44	1 35	10 20	11 59	14 59	14 35	12 52	3 0	6 34
S 4	22 44	11 36	5 3	20 29	2 40	19 31	1 41	25 38	3 0	18 55	0 55	22 14	1 9	2 33	0 47	20 44	1 35	10 20	11 59	14 56	14 34	12 51	3 0	6 34
S 5	22 38	7 8	4 47	20 38	2 33	19 11	1 41	25 37	3 1	18 57	0 55	22 14	1 9	2 33	0 47	20 44	1 35	10 20	11 59	14 53	14 33	12 49	3 1	6 35
M 6	22 31	2 21	4 12	20 47	2 26	18 51	1 42	25 36	3 1	19 0	0 55	22 14	1 9	2 34	0 47	20 44	1 35	10 20	11 59	14 51	14 32	12 47	3 1	6 35
T 7	22 24	2n27	3 23	20 57	2 18	18 30	1 42	25 35	3 1	19 2	0 55	22 14	1 9	2 34	0 47	20 43	1 35	10 20	11 59	14 50	14 31	12 45	3 1	6 35
W 8	22 16	6 59	2 23	21 8	2 9	18 9	1 42	25 34	3 2	19 4	0 55	22 14	1 9	2 34	0 47	20 43	1 35	10 20	11 59	14 50	14 30	12 44	3 1	6 36
T 9	22 8	11 2	1 17	21 18	2 1	17 47	1 42	25 33	3 2	19 6	0 55	22 14	1 9	2 34	0 47	20 43	1 35	10 20	11 58	14 50	14 29	12 42	3 2	6 36
F 10	22 0	14 27	0 9	21 28	1 52	17 25	1 42	25 33	3 2	19 9	0 55	22 15	1 9	2 34	0 47	20 43	1 35	10 20	11 58	14 50	14 28	12 40	3 2	6 37
S 11	21 51	17 5	0s59	21 39	1 43	17 2	1 42	25 32	3 2	19 11	0 55	22 15	1 8	2 35	0 48	20 43	1 35	10 20	11 58	14 50	14 27	12 39	3 3	6 37
S 12	21 41	18 51	2 2	21 49	1 34	16 39	1 42	25 31	3 2	19 13	0 55	22 15	1 8	2 35	0 48	20 43	1 34	10 20	11 58	14 49	14 26	12 37	3 3	6 38
M13	21 32	19 42	2 58	21 58	1 25	16 15	1 42	25 31	3 2	19 15	0 55	22 15	1 8	2 35	0 48	20 43	1 34	10 20	11 58	14 47	14 25	12 35	3 4	6 38
T 14	21 22	19 37	3 45	22 7	1 16	15 51	1 42	25 30	3 2	19 17	0 55	22 15	1 8	2 36	0 48	20 43	1 34	10 20	11 57	14 45	14 24	12 33	3 4	6 38
W15	21 11	18 39	4 22	22 15	1 7	15 27	1 42	25 29	3 2	19 19	0 55	22 15	1 8	2 36	0 48	20 43	1 34	10 21	11 57	14 41	14 23	12 32	3 5	6 39
T 16	21 0	16 51	4 47	22 23	0 58	15 2	1 41	25 29	3 1	19 21	0 56	22 15	1 8	2 36	0 48	20 42	1 34	10 21	11 57	14 37	14 22	12 30	3 5	6 39
F 17	20 49	14 21	4 59	22 30	0 49	14 36	1 41	25 28	3 1	19 23	0 56	22 16	1 8	2 37	0 48	20 42	1 34	10 21	11 57	14 32	14 21	12 28	3 6	6 39
S 18	20 37	11 16	4 58	22 36	0 40	14 11	1 40	25 28	3 1	19 25	0 56	22 16	1 7	2 37	0 48	20 42	1 34	10 21	11 57	14 28	14 20	12 26	3 7	6 40
S 19	20 25	7 45	4 44	22 40	0 32	13 44	1 40	25 28	3 1	19 27	0 56	22 16	1 7	2 38	0 48	20 42	1 34	10 21	11 56	14 23	14 19	12 25	3 8	6 40
M20	20 12	3 56	4 17	22 44	0 23	13 18	1 39	25 27	3 0	19 29	0 56	22 16	1 7	2 38	0 48	20 42	1 34	10 21	11 56	14 20	14 18	12 23	3 9	6 40
T 21	19 59	0s 4	3 40	22 47	0 15	12 51	1 38	25 27	3 0	19 31	0 56	22 16	1 7	2 39	0 48	20 42	1 34	10 21	11 56	14 17	14 17	12 21	3 9	6 41
W22	19 46	4 6	2 52	22 49	0 7	12 24	1 38	25 27	2 59	19 33	0 56	22 16	1 7	2 39	0 48	20 42	1 34	10 22	11 56	14 15	14 16	12 19	3 10	6 41
T 23	19 32	8 2	1 55	22 50	0s 2	11 57	1 37	25 27	2 59	19 34	0 56	22 17	1 7	2 40	0 48	20 42	1 34	10 22	11 55	14 14	14 15	12 18	3 11	6 41
F 24	19 18	11 42	0 52	22 50	0 9	11 29	1 36	25 27	2 58	19 36	0 56	22 17	1 6	2 40	0 48	20 42	1 34	10 22	11 55	14 14	14 14	12 16	3 12	6 42
S 25	19 4	14 55	0n16	22 49	0 17	11 1	1 34	25 27	2 58	19 38	0 56	22 17	1 6	2 41	0 48	20 42	1 34	10 22	11 55	14 14	14 13	12 14	3 13	6 42
S 26	18 49	17 29	1 25	22 46	0 25	10 32	1 33	25 27	2 57	19 40	0 56	22 17	1 6	2 41	0 48	20 42	1 34	10 22	11 55	14 14	14 12	12 12	3 14	6 42
M27	18 34	19 8	2 31	22 42	0 32	10 4	1 32	25 27	2 57	19 41	0 56	22 17	1 6	2 42	0 48	20 42	1 34	10 22	11 54	14 13	14 11	12 10	3 15	6 42
T 28	18 19	19 40	3 30	22 37	0 39	9 35	1 31	25 27	2 56	19 43	0 56	22 17	1 6	2 43	0 48	20 41	1 34	10 22	11 54	14 12	14 10	12 9	3 17	6 43
W29	18 3	18 54	4 18	22 31	0 46	9 6	1 29	25 27	2 56	19 44	0 57	22 18	1 5	2 43	0 48	20 41	1 34	10 23	11 54	14 9	14 8	12 7	3 18	6 43
T 30	17 47	16 49	4 49	22 24	0 53	8 36	1 28	25 28	2 55	19 46	0 57	22 18	1 5	2 44	0 48	20 41	1 34	10 23	11 54	14 6	14 7	12 5	3 19	6 43
F 31	17s30	13s32	5n 0	22s15	0s59	8s 7	1s26	25n28	2n55	19s48	0n57	22n18	1s 5	2n44	0n48	20n41	1s34	10n23	11s53	14s 2	14s 6	12n 3	3n20	6s43

Julian Day Number = 2592528.5, Delta T = 08m02s
Ecliptic obliquity = 23°23'13, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'11, Lahiri = 29°15'13

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

FEBRUARY 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 10	11♒45'07	22♒49	25♉22	13♓55	15♊23	3♐11	29°R13	24°R55	12°R25	11°R58	7°R28	7♏50	12♌44	5°R 6	S 1
S 2	8 48 7	12°46'07	8♓ 3	26°53	15° 9	15°33	3°19	29♊10	24♍54	12♊24	11♊57	7♏17	7°47	12°51	5♍ 1	S 2
M 3	8 52 3	13°47'07	22°57	28°24	16°23	15°43	3°27	29° 7	24°52	12°24	11°57	7° 9	7°43	12°58	4°57	M 3
T 4	8 56 0	14°48'05	7♈25	29°56	17°36	15°53	3°35	29° 4	24°50	12°23	11°56	7° 4	7°40	13° 4	4°53	T 4
W 5	8 59 56	15°49'02	21°24	1♒28	18°50	16° 5	3°43	29° 2	24°48	12°22	11°56	7° 1	7°37	13°11	4°49	W 5
T 6	9 3 53	16°49'58	4♉54	3° 1	20° 3	16°16	3°51	28°59	24°46	12°22	11°55	7°D 1	7°34	13°18	4°45	T 6
F 7	9 7 49	17°50'53	17°58	4°35	21°17	16°29	3°58	28°57	24°45	12°21	11°55	7°R 1	7°31	13°24	4°40	F 7
S 8	9 11 46	18°51'46	0♊39	6° 9	22°30	16°42	4° 5	28°55	24°43	12°21	11°55	7° 0	7°28	13°31	4°36	S 8
S 9	9 15 42	19°52'39	13° 3	7°44	23°44	16°55	4°13	28°52	24°41	12°20	11°54	6°58	7°24	13°38	4°31	S 9
M10	9 19 39	20°53'29	25°14	9°20	24°57	17° 9	4°20	28°50	24°39	12°20	11°54	6°53	7°21	13°45	4°27	M10
T 11	9 23 36	21°54'19	7♋15	10°57	26°10	17°24	4°27	28°48	24°37	12°20	11°54	6°46	7°18	13°51	4°22	T 11
W12	9 27 32	22°55'07	19°11	12°34	27°23	17°39	4°34	28°46	24°35	12°19	11°53	6°35	7°15	13°58	4°18	W12
T 13	9 31 29	23°55'54	1♌ 5	14°12	28°36	17°54	4°40	28°45	24°32	12°19	11°53	6°23	7°12	14° 5	4°13	T 13
F 14	9 35 25	24°56'40	12°57	15°51	29°49	18°10	4°47	28°43	24°30	12°19	11°53	6° 9	7° 8	14°11	4° 9	F 14
S 15	9 39 22	25°57'24	24°50	17°31	1♈ 2	18°27	4°53	28°41	24°28	12°19	11°53	5°55	7° 5	14°18	4° 4	S 15
S 16	9 43 18	26°58'07	6♍45	19°11	2°15	18°44	5° 0	28°40	24°26	12°18	11°52	5°42	7° 2	14°25	4° 0	S 16
M17	9 47 15	27°58'49	18°43	20°52	3°28	19° 1	5° 6	28°39	24°24	12°18	11°52	5°32	6°59	14°32	3°55	M17
T 18	9 51 11	28°59'29	0♎46	22°34	4°40	19°19	5°12	28°37	24°21	12°18	11°52	5°23	6°56	14°38	3°50	T 18
W19	9 55 8	0♓ 0'09	12°55	24°17	5°53	19°37	5°17	28°36	24°19	12°18	11°52	5°18	6°53	14°45	3°45	W19
T 20	9 59 5	1° 0'47	25°15	26° 1	7° 6	19°55	5°23	28°35	24°17	12°18	11°52	5°16	6°49	14°52	3°41	T 20
F 21	10 3 1	2° 1'24	7♏47	27°46	8°18	20°14	5°28	28°34	24°14	12°18	11°52	5°D15	6°46	14°59	3°36	F 21
S 22	10 6 58	3° 2'00	20°36	29°31	9°31	20°34	5°34	28°33	24°12	12°D18	11°52	5°16	6°43	15° 5	3°31	S 22
S 23	10 10 54	4° 2'34	3♐45	1♓17	10°43	20°53	5°39	28°33	24°10	12°18	11°52	5°R16	6°40	15°12	3°27	S 23
M24	10 14 51	5° 3'08	17°18	3° 5	11°55	21°14	5°44	28°32	24° 7	12°18	11°52	5°16	6°37	15°19	3°22	M24
T 25	10 18 47	6° 3'41	1♉17	4°53	13° 7	21°34	5°49	28°32	24° 5	12°18	11°D52	5°13	6°34	15°25	3°17	T 25
W26	10 22 44	7° 4'12	15°43	6°42	14°19	21°55	5°53	28°31	24° 2	12°18	11°52	5° 8	6°30	15°32	3°12	W26
T 27	10 26 40	8° 4'42	0♒31	8°32	15°31	22°16	5°58	28°31	24° 0	12°18	11°52	5° 1	6°27	15°39	3° 8	T 27
F 28	10 30 37	9♓ 5'10	15♒37	10♓22	16♈43	22♊38	6♐ 2	28♊31	23♍57	12♊18	11♊52	4♏52	6♏24	15♌46	3♍ 3	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	9s19	4n49	22s 5	1s 5	7s37	1s25	25n28	2n54	19s49	0n57	22n18	1s 5	2n45	0n48	20n41	1s34	10n23	11s53	13s58	14s 5	12n 2	3n22	6s43
S 2	16 56	4 32	4 18	21 54	1 11	7 7	1 23	25 29	2 53	19 51	0 57	22 18	1 5	2 46	0 48	20 41	1 33	10 23	11 53	13 55	14 4	12 0	3 23	6 43
M 3	16 39	0n26	3 30	21 41	1 17	6 37	1 21	25 29	2 53	19 52	0 57	22 18	1 5	2 47	0 48	20 41	1 33	10 24	11 53	13 52	14 3	11 58	3 24	6 44
T 4	16 22	5 14	2 30	21 28	1 22	6 6	1 19	25 29	2 52	19 53	0 57	22 19	1 4	2 47	0 48	20 41	1 33	10 24	11 52	13 51	14 2	11 56	3 26	6 44
W 5	16 4	9 35	1 22	21 13	1 27	5 36	1 17	25 30	2 51	19 55	0 57	22 19	1 4	2 48	0 48	20 41	1 33	10 24	11 52	13 50	14 1	11 55	3 27	6 44
T 6	15 45	13 18	0 11	20 56	1 32	5 5	1 15	25 31	2 51	19 56	0 57	22 19	1 4	2 49	0 48	20 41	1 33	10 24	11 52	13 49	14 0	11 53	3 28	6 44
F 7	15 27	16 13	0s58	20 38	1 37	4 34	1 13	25 31	2 50	19 57	0 57	22 19	1 4	2 50	0 48	20 41	1 33	10 24	11 52	13 49	13 59	11 51	3 30	6 44
S 8	15 8	18 16	2 2	20 19	1 41	4 4	1 11	25 32	2 49	19 59	0 57	22 19	1 4	2 50	0 48	20 41	1 33	10 25	11 51	13 49	13 58	11 49	3 31	6 44
S 9	14 49	19 22	2 58	19 59	1 45	3 33	1 9	25 32	2 48	20 0	0 58	22 20	1 3	2 51	0 49	20 41	1 33	10 25	11 51	13 49	13 57	11 47	3 33	6 44
M10	14 30	19 32	3 46	19 38	1 49	3 1	1 7	25 33	2 48	20 1	0 58	22 20	1 3	2 52	0 49	20 41	1 33	10 25	11 51	13 47	13 56	11 46	3 35	6 44
T 11	14 11	18 49	4 22	19 15	1 52	2 30	1 4	25 34	2 47	20 2	0 58	22 20	1 3	2 53	0 49	20 41	1 33	10 25	11 51	13 45	13 55	11 44	3 36	6 44
W12	13 51	17 17	4 47	18 50	1 55	1 59	1 2	25 34	2 46	20 3	0 58	22 20	1 3	2 54	0 49	20 41	1 33	10 26	11 50	13 41	13 54	11 42	3 38	6 44
T 13	13 31	15 0	4 59	18 25	1 58	1 28	0 59	25 35	2 45	20 5	0 58	22 20	1 3	2 55	0 49	20 41	1 33	10 26	11 50	13 37	13 53	11 40	3 39	6 44
F 14	13 11	12 7	4 59	17 58	2 0	0 56	0 57	25 36	2 45	20 6	0 58	22 20	1 2	2 55	0 49	20 41	1 33	10 26	11 50	13 33	13 52	11 38	3 41	6 44
S 15	12 50	8 44	4 45	17 29	2 2	0 25	0 54	25 36	2 44	20 7	0 58	22 21	1 2	2 56	0 49	20 41	1 33	10 26	11 49	13 28	13 51	11 37	3 43	6 44
S 16	12 30	5 1	4 19	17 0	2 4	0n 6	0 51	25 37	2 43	20 8	0 58	22 21	1 2	2 57	0 49	20 41	1 33	10 27	11 49	13 24	13 50	11 35	3 44	6 44
M17	12 9	1 4	3 41	16 29	2 5	0 38	0 49	25 38	2 42	20 9	0 58	22 21	1 2	2 58	0 49	20 41	1 33	10 27	11 49	13 20	13 49	11 33	3 46	6 44
T 18	11 48	2s56	2 53	15 57	2 6	1 9	0 46	25 39	2 42	20 10	0 58	22 21	1 2	2 59	0 49	20 41	1 33	10 27	11 49	13 17	13 48	11 31	3 48	6 44
W19	11 27	6 52	1 56	15 23	2 6	1 41	0 43	25 39	2 41	20 11	0 59	22 21	1 1	3 0	0 49	20 41	1 33	10 27	11 48	13 16	13 47	11 30	3 50	6 44
T 20	11 5	10 34	0 53	14 48	2 6	2 12	0 40	25 40	2 40	20 11	0 59	22 22	1 1	3 1	0 49	20 41	1 32	10 28	11 48	13 15	13 46	11 28	3 51	6 44
F 21	10 44	13 52	0n13	14 12	2 6	2 43	0 37	25 41	2 39	20 12	0 59	22 22	1 1	3 2	0 49	20 41	1 32	10 28	11 48	13 15	13 45	11 26	3 53	6 43
S 22	10 22	16 34	1 21	13 34	2 5	3 14	0 34	25 41	2 38	20 13	0 59	22 22	1 1	3 3	0 49	20 42	1 32	10 28	11 47	13 15	13 44	11 24	3 55	6 43
S 23	10 0	18 28	2 26	12 55	2 4	3 46	0 31	25 42	2 38	20 14	0 59	22 22	1 1	3 4	0 49	20 42	1 32	10 28	11 47	13 15	13 43	11 22	3 57	6 43
M24	9 38	19 23	3 25	12 15	2 2	4 17	0 28	25 42	2 37	20 15	0 59	22 22	1 0	3 5	0 49	20 42	1 32	10 29	11 47	13 15	13 42	11 21	3 59	6 43
T 25	9 16	19 9	4 14	11 34	2 0	4 48	0 24	25 43	2 36	20 15	0 59	22 23	1 0	3 6	0 49	20 42	1 32	10 29	11 47	13 14	13 41	11 19	4 1	6 43
W26	8 54	17 42	4 48	10 51	1 57	5 19	0 21	25 43	2 35	20 16	0 59	22 23	1 0	3 7	0 49	20 42	1 32	10 29	11 46	13 12	13 40	11 17	4 2	6 43
T 27	8 31	15 2	5 4	10 7	1 54	5 50	0 18	25 44	2 35	20 17	0 59	22 23	1 0	3 8	0 49	20 42	1 32	10 30	11 46	13 10	13 38	11 15	4 4	6 42
F 28	8s 9	11s20	5n 0	9s22	1s50	6n20	0s14	25n44	2n34	20s17	1n 0	22n23	1s 0	3n 9	0n49	20n42	1s32	10n30	11s46	13s 7	13s37	11n13	4n 6	6s42

Julian Day Number = 2592559.5, Delta T = 08m02s
Ecliptic obliquity = 23°23'13, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'16, Lahiri = 29°15'17

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

MARCH 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 34	10♓ 5'37	0♓51	12♓14	17♈55	22♊59	6♐ 6	28°D31	23°R55	12♊19	11♊52	4°R43	6♏21	15♌52	2°R58	S 1
S 2	10 38 30	11° 6'03	16° 1	14° 6	19° 7	23°22	6°10	28♊31	23♍52	12°19	11°52	4♏35	6°18	15°59	2♍54	S 2
M 3	10 42 27	12° 6'27	0♈58	15°59	20°19	23°44	6°14	28°31	23°50	12°19	11°52	4°29	6°14	16° 6	2°49	M 3
T 4	10 46 23	13° 6'49	15°34	17°52	21°30	24° 7	6°18	28°32	23°47	12°20	11°52	4°25	6°11	16°12	2°44	T 4
W 5	10 50 20	14° 7'09	29°42	19°46	22°42	24°30	6°21	28°32	23°45	12°20	11°52	4°D24	6° 8	16°19	2°40	W 5
T 6	10 54 16	15° 7'27	13♉22	21°40	23°53	24°53	6°24	28°33	23°42	12°20	11°53	4°24	6° 5	16°26	2°35	T 6
F 7	10 58 13	16° 7'43	26°34	23°35	25° 4	25°17	6°27	28°33	23°39	12°21	11°53	4°25	6° 2	16°33	2°31	F 7
S 8	11 2 9	17° 7'58	9♊22	25°29	26°15	25°41	6°30	28°34	23°37	12°21	11°53	4°26	5°59	16°39	2°26	S 8
S 9	11 6 6	18° 8'10	21°49	27°23	27°26	26° 5	6°33	28°35	23°34	12°22	11°53	4°R26	5°55	16°46	2°22	S 9
M10	11 10 3	19° 8'21	4♋ 1	29°17	28°37	26°30	6°36	28°36	23°32	12°22	11°54	4°25	5°52	16°53	2°17	M10
T 11	11 13 59	20° 8'29	16° 1	1♈11	29°48	26°55	6°38	28°37	23°29	12°23	11°54	4°22	5°49	16°59	2°13	T 11
W12	11 17 56	21° 8'35	27°55	3° 3	0♉59	27°20	6°40	28°39	23°26	12°24	11°54	4°16	5°46	17° 6	2° 9	W12
T 13	11 21 52	22° 8'39	9♌46	4°54	2° 9	27°45	6°42	28°40	23°24	12°24	11°55	4°10	5°43	17°13	2° 4	T 13
F 14	11 25 49	23° 8'41	21°38	6°43	3°20	28°11	6°44	28°41	23°21	12°25	11°55	4° 2	5°39	17°20	2° 0	F 14
S 15	11 29 45	24° 8'41	3♍33	8°29	4°30	28°36	6°46	28°43	23°19	12°26	11°55	3°54	5°36	17°26	1°56	S 15
S 16	11 33 42	25° 8'39	15°33	10°13	5°40	29° 2	6°47	28°45	23°16	12°26	11°56	3°47	5°33	17°33	1°52	S 16
M17	11 37 38	26° 8'36	27°40	11°54	6°50	29°29	6°48	28°46	23°13	12°27	11°56	3°41	5°30	17°40	1°48	M17
T 18	11 41 35	27° 8'30	9♎54	13°31	8° 0	29°55	6°49	28°48	23°11	12°28	11°57	3°36	5°27	17°47	1°44	T 18
W19	11 45 31	28° 8'22	22°17	15° 4	9°10	0♋22	6°50	28°50	23° 8	12°29	11°57	3°34	5°24	17°53	1°40	W19
T 20	11 49 28	29° 8'13	4♏51	16°32	10°20	0°48	6°51	28°52	23° 5	12°30	11°58	3°D33	5°20	18° 0	1°36	T 20
F 21	11 53 25	0♈ 8'02	17°37	17°55	11°29	1°15	6°52	28°55	23° 3	12°31	11°58	3°34	5°17	18° 7	1°32	F 21
S 22	11 57 21	1° 7'49	0♐36	19°13	12°38	1°43	6°52	28°57	23° 0	12°32	11°59	3°35	5°14	18°13	1°28	S 22
S 23	12 1 18	2° 7'35	13°52	20°24	13°48	2°10	6°R52	28°59	22°58	12°33	11°59	3°37	5°11	18°20	1°24	S 23
M24	12 5 14	3° 7'19	27°26	21°28	14°57	2°38	6°52	29° 2	22°55	12°34	12° 0	3°R38	5° 8	18°27	1°21	M24
T 25	12 9 11	4° 7'01	11♑18	22°25	16° 6	3° 5	6°52	29° 4	22°53	12°35	12° 0	3°38	5° 5	18°34	1°17	T 25
W26	12 13 7	5° 6'42	25°30	23°16	17°14	3°33	6°51	29° 7	22°50	12°36	12° 1	3°37	5° 1	18°40	1°14	W26
T 27	12 17 4	6° 6'20	9♒58	23°58	18°23	4° 1	6°51	29°10	22°47	12°37	12° 2	3°34	4°58	18°47	1°10	T 27
F 28	12 21 0	7° 5'58	24°41	24°33	19°31	4°30	6°50	29°13	22°45	12°38	12° 2	3°31	4°55	18°54	1° 7	F 28
S 29	12 24 57	8° 5'33	9♓30	25° 0	20°40	4°58	6°49	29°16	22°42	12°39	12° 3	3°27	4°52	19° 0	1° 4	S 29
S 30	12 28 54	9° 5'06	24°20	25°19	21°48	5°27	6°48	29°19	22°40	12°40	12° 4	3°24	4°49	19° 7	1° 0	S 30
M31	12 32 50	10♈ 4'38	9♈ 2	25♈30	22♉56	5♋56	6♐47	29♊22	22♍37	12♊41	12♊ 4	3♏21	4♏45	19♌14	0♍57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s46	6s52	4n34	8s35	1s46	6n51	0s11	25n45	2n33	20s18	1n 0	22n23	0s59	3n10	0n49	20n42	1s32	10n30	11s45	13s 4	13s36	11n12	4n 8	6s42
S 2	7 23	1 58	3 50	7 48	1 41	7 21	0 7	25 45	2 32	20 19	1 0	22 24	0 59	3 11	0 49	20 42	1 32	10 30	11 45	13 1	13 35	11 10	4 10	6 42
M 3	7 0	2n59	2 50	6 59	1 35	7 52	0 4	25 46	2 31	20 19	1 0	22 24	0 59	3 12	0 49	20 42	1 32	10 31	11 45	12 59	13 34	11 8	4 12	6 41
T 4	6 37	7 39	1 40	6 10	1 29	8 22	0 0	25 46	2 31	20 20	1 0	22 24	0 59	3 13	0 49	20 42	1 32	10 31	11 45	12 58	13 33	11 6	4 14	6 41
W 5	6 14	11 44	0 25	5 19	1 23	8 52	0n 3	25 46	2 30	20 20	1 0	22 24	0 59	3 14	0 49	20 42	1 32	10 31	11 44	12 57	13 32	11 4	4 16	6 41
T 6	5 51	15 3	0s48	4 27	1 16	9 21	0 7	25 46	2 29	20 21	1 0	22 24	0 58	3 15	0 49	20 43	1 32	10 32	11 44	12 58	13 31	11 3	4 18	6 40
F 7	5 28	17 27	1 57	3 35	1 8	9 51	0 11	25 46	2 28	20 21	1 0	22 25	0 58	3 16	0 49	20 43	1 32	10 32	11 44	12 58	13 30	11 1	4 20	6 40
S 8	5 4	18 53	2 57	2 42	0 59	10 20	0 14	25 46	2 27	20 21	1 0	22 25	0 58	3 17	0 49	20 43	1 32	10 32	11 43	12 58	13 29	10 59	4 22	6 40
S 9	4 41	19 21	3 48	1 48	0 50	10 49	0 18	25 46	2 27	20 22	1 1	22 25	0 58	3 18	0 49	20 43	1 31	10 33	11 43	12 58	13 28	10 57	4 24	6 39
M10	4 17	18 53	4 27	0 54	0 41	11 18	0 22	25 46	2 26	20 22	1 1	22 25	0 58	3 19	0 49	20 43	1 31	10 33	11 43	12 58	13 27	10 55	4 25	6 39
T 11	3 54	17 35	4 53	0n 0	0 31	11 47	0 26	25 46	2 25	20 22	1 1	22 25	0 57	3 20	0 49	20 43	1 31	10 33	11 43	12 57	13 26	10 53	4 27	6 38
W12	3 30	15 31	5 7	0 54	0 20	12 15	0 30	25 46	2 24	20 23	1 1	22 26	0 57	3 21	0 49	20 43	1 31	10 34	11 42	12 55	13 25	10 52	4 29	6 38
T 13	3 7	12 49	5 7	1 49	0 9	12 43	0 33	25 46	2 24	20 23	1 1	22 26	0 57	3 22	0 49	20 43	1 31	10 34	11 42	12 53	13 24	10 50	4 31	6 37
F 14	2 43	9 37	4 54	2 42	0n 3	13 11	0 37	25 45	2 23	20 23	1 1	22 26	0 57	3 23	0 49	20 44	1 31	10 34	11 42	12 50	13 23	10 48	4 33	6 37
S 15	2 19	6 0	4 29	3 36	0 15	13 38	0 41	25 45	2 22	20 23	1 1	22 26	0 57	3 24	0 49	20 44	1 31	10 35	11 41	12 47	13 22	10 46	4 35	6 36
S 16	1 56	2 8	3 51	4 28	0 28	14 6	0 45	25 44	2 21	20 23	1 1	22 26	0 56	3 25	0 49	20 44	1 31	10 35	11 41	12 45	13 21	10 44	4 37	6 36
M17	1 32	1s52	3 3	5 19	0 41	14 32	0 49	25 44	2 21	20 23	1 1	22 27	0 56	3 26	0 49	20 44	1 31	10 35	11 41	12 43	13 20	10 43	4 39	6 35
T 18	1 8	5 50	2 5	6 9	0 54	14 59	0 53	25 43	2 20	20 23	1 2	22 27	0 56	3 27	0 49	20 44	1 31	10 35	11 41	12 41	13 19	10 41	4 41	6 35
W19	0 44	9 36	1 1	6 57	1 7	15 25	0 57	25 42	2 19	20 23	1 2	22 27	0 56	3 28	0 49	20 44	1 31	10 36	11 40	12 41	13 17	10 39	4 43	6 34
T 20	0 21	13 0	0n 7	7 43	1 20	15 51	1 1	25 41	2 18	20 23	1 2	22 27	0 56	3 29	0 49	20 45	1 31	10 36	11 40	12 40	13 16	10 37	4 44	6 34
F 21	0n 3	15 50	1 16	8 27	1 33	16 16	1 5	25 40	2 18	20 23	1 2	22 28	0 55	3 30	0 49	20 45	1 31	10 36	11 40	12 41	13 15	10 35	4 46	6 33
S 22	0 27	17 55	2 23	9 8	1 46	16 42	1 9	25 39	2 17	20 23	1 2	22 28	0 55	3 31	0 49	20 45	1 31	10 37	11 40	12 41	13 14	10 33	4 48	6 33
S 23	0 51	19 4	3 23	9 47	1 58	17 6	1 13	25 38	2 16	20 23	1 2	22 28	0 55	3 32	0 49	20 45	1 31	10 37	11 39	12 42	13 13	10 32	4 50	6 32
M24	1 14	19 9	4 13	10 22	2 10	17 31	1 17	25 37	2 15	20 23	1 2	22 28	0 55	3 33	0 49	20 45	1 31	10 37	11 39	12 42	13 12	10 30	4 52	6 32
T 25	1 38	18 5	4 50	10 54	2 22	17 54	1 21	25 36	2 15	20 23	1 2	22 28	0 55	3 34	0 49	20 45	1 31	10 38	11 39	12 42	13 11	10 28	4 54	6 31
W26	2 2	15 55	5 10	11 23	2 33	18 18	1 25	25 34	2 14	20 23	1 2	22 29	0 55	3 35	0 49	20 46	1 31	10 38	11 39	12 42	13 10	10 26	4 55	6 30
T 27	2 25	12 42	5 11	11 48	2 43	18 41	1 29	25 33	2 13	20 23	1 3	22 29	0 54	3 36	0 49	20 46	1 30	10 38	11 38	12 41	13 9	10 24	4 57	6 30
F 28	2 49	8 40	4 52	12 10	2 52	19 4	1 33	25 31	2 12	20 22	1 3	22 29	0 54	3 37	0 49	20 46	1 30	10 39	11 38	12 40	13 8	10 22	4 59	6 29
S 29	3 12	4 4	4 14	12 27	3 0	19 26	1 37	25 29	2 12	20 22	1 3	22 29	0 54	3 38	0 49	20 46	1 30	10 39	11 38	12 38	13 7	10 21	5 1	6 28
S 30	3 36	0n47	3 18	12 41	3 7	19 48	1 41	25 27	2 11	20 22	1 3	22 29	0 54	3 39	0 49	20 46	1 30	10 40	11 37	12 37	13 6	10 19	5 2	6 28
M31	3n59	5n34	2n10	12n50	3n13	20n 9	1n44	25n25	2n10	20s22	1n 3	22n30	0s54	3n40	0n49	20n47	1s30	10n40	11s37	12s36	13s 5	10n17	5n 4	6s27

Julian Day Number = 2592587.5, Delta T = 08m02s
Ecliptic obliquity = 23°23'14, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'19, Lahiri = 29°15'21

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

APRIL 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 47	11♈ 4'07	23♈28	25°R34	24♉ 4	6♋25	6°R45	29♊26	22°R35	12♊43	12♊ 5	3°R20	4♏42	19♌21	0°R54	T 1
W 2	12 40 43	12° 3'35	7♉34	25♈29	25°11	6°54	6♐43	29°29	22♍33	12°44	12° 6	3°D19	4°39	19°27	0♍51	W 2
T 3	12 44 40	13° 3'00	21°16	25°18	26°19	7°23	6°41	29°33	22°30	12°45	12° 6	3♏20	4°36	19°34	0°49	T 3
F 4	12 48 36	14° 2'24	4♊33	24°59	27°26	7°53	6°39	29°36	22°28	12°47	12° 7	3°22	4°33	19°41	0°46	F 4
S 5	12 52 33	15° 1'45	17°26	24°34	28°33	8°22	6°37	29°40	22°25	12°48	12° 8	3°23	4°30	19°47	0°43	S 5
S 6	12 56 29	16° 1'03	29°59	24° 3	29°40	8°52	6°34	29°44	22°23	12°49	12° 9	3°24	4°26	19°54	0°41	S 6
M 7	13 0 26	17° 0'20	12♋14	23°27	0♊46	9°22	6°32	29°48	22°21	12°51	12°10	3°R25	4°23	20° 1	0°38	M 7
T 8	13 4 23	17°59'34	24°17	22°47	1°53	9°52	6°29	29°52	22°18	12°52	12°11	3°25	4°20	20° 8	0°36	T 8
W 9	13 8 19	18°58'46	6♌13	22° 3	2°59	10°22	6°26	29°56	22°16	12°54	12°11	3°24	4°17	20°14	0°34	W 9
T 10	13 12 16	19°57'55	18° 5	21°17	4° 5	10°52	6°23	0♋ 0	22°14	12°55	12°12	3°23	4°14	20°21	0°32	T 10
F 11	13 16 12	20°57'02	29°57	20°29	5°10	11°23	6°19	0° 4	22°12	12°57	12°13	3°21	4°11	20°28	0°29	F 11
S 12	13 20 9	21°56'07	11♍55	19°40	6°16	11°53	6°16	0° 9	22° 9	12°58	12°14	3°19	4° 7	20°34	0°28	S 12
S 13	13 24 5	22°55'10	24° 0	18°52	7°21	12°24	6°12	0°13	22° 7	13° 0	12°15	3°18	4° 4	20°41	0°26	S 13
M14	13 28 2	23°54'11	6♎16	18° 5	8°26	12°54	6° 8	0°18	22° 5	13° 1	12°16	3°16	4° 1	20°48	0°24	M14
T 15	13 31 58	24°53'09	18°43	17°21	9°31	13°25	6° 4	0°22	22° 3	13° 3	12°17	3°16	3°58	20°55	0°22	T 15
W16	13 35 55	25°52'06	1♏23	16°39	10°35	13°56	6° 0	0°27	22° 1	13° 5	12°18	3°D15	3°55	21° 1	0°21	W16
T 17	13 39 51	26°51'00	14°17	16° 1	11°39	14°27	5°56	0°32	21°59	13° 6	12°19	3°16	3°51	21° 8	0°19	T 17
F 18	13 43 48	27°49'53	27°25	15°26	12°43	14°59	5°51	0°37	21°57	13° 8	12°20	3°16	3°48	21°15	0°18	F 18
S 19	13 47 45	28°48'44	10♐46	14°56	13°47	15°30	5°47	0°42	21°55	13°10	12°21	3°16	3°45	21°21	0°17	S 19
S 20	13 51 41	29°47'33	24°20	14°31	14°50	16° 1	5°42	0°47	21°53	13°11	12°22	3°17	3°42	21°28	0°16	S 20
M21	13 55 38	0♑46'21	8♑ 7	14°11	15°53	16°33	5°37	0°52	21°51	13°13	12°23	3°17	3°39	21°35	0°15	M21
T 22	13 59 34	1°45'06	22° 4	13°56	16°56	17° 4	5°32	0°57	21°50	13°15	12°24	3°17	3°36	21°42	0°14	T 22
W23	14 3 31	2°43'50	6♒12	13°47	17°58	17°36	5°27	1° 2	21°48	13°17	12°25	3°17	3°32	21°48	0°13	W23
T 24	14 7 27	3°42'33	20°28	13°D42	19° 1	18° 8	5°21	1° 7	21°46	13°18	12°26	3°17	3°29	21°55	0°12	T 24
F 25	14 11 24	4°41'13	4♓49	13°43	20° 2	18°40	5°16	1°13	21°44	13°20	12°27	3°17	3°26	22° 2	0°12	F 25
S 26	14 15 20	5°39'53	19°12	13°48	21° 4	19°12	5°10	1°18	21°43	13°22	12°29	3°18	3°23	22° 8	0°11	S 26
S 27	14 19 17	6°38'30	3♈33	13°59	22° 5	19°44	5° 4	1°24	21°41	13°24	12°30	3°18	3°20	22°15	0°11	S 27
M28	14 23 14	7°37'06	17°48	14°15	23° 5	20°16	4°58	1°30	21°39	13°26	12°31	3°18	3°16	22°22	0°11	M28
T 29	14 27 10	8°35'39	1♉52	14°35	24° 6	20°48	4°52	1°35	21°38	13°28	12°32	3°R18	3°13	22°29	0°10	T 29
W30	14 31 7	9♉34'11	15♉41	15♈ 0	25♊ 6	21♋20	4♐46	1♌41	21♍36	13♊30	12♊33	3♏18	3♏10	22♌35	0°D10	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n22	9n56	0n54	12n55	3n17	20n30	1n48	25n23	2n10	20s21	1n 3	22n30	0s53	3n41	0n49	20n47	1s30	10n40	11s37	12s36	13s 4	10n15	5n 6	6s26
W 2	4 45	13 38	0s23	12 56	3 20	20 50	1 52	25 21	2 9	20 21	1 3	22 30	0 53	3 42	0 49	20 47	1 30	10 41	11 37	12 36	13 3	10 13	5 7	6 26
T 3	5 9	16 28	1 37	12 53	3 22	21 10	1 56	25 19	2 8	20 20	1 3	22 30	0 53	3 43	0 49	20 47	1 30	10 41	11 36	12 36	13 2	10 11	5 9	6 25
F 4	5 32	18 19	2 44	12 46	3 21	21 29	2 0	25 16	2 7	20 20	1 3	22 30	0 53	3 44	0 49	20 47	1 30	10 41	11 36	12 36	13 0	10 10	5 11	6 24
S 5	5 54	19 9	3 40	12 35	3 19	21 48	2 3	25 14	2 7	20 20	1 3	22 31	0 53	3 45	0 49	20 48	1 30	10 42	11 36	12 37	12 59	10 8	5 12	6 24
S 6	6 17	18 59	4 24	12 20	3 15	22 6	2 7	25 11	2 6	20 19	1 3	22 31	0 52	3 46	0 49	20 48	1 30	10 42	11 36	12 37	12 58	10 6	5 14	6 23
M 7	6 40	17 56	4 55	12 2	3 10	22 24	2 11	25 8	2 5	20 18	1 4	22 31	0 52	3 47	0 49	20 48	1 30	10 42	11 36	12 38	12 57	10 4	5 15	6 22
T 8	7 3	16 5	5 12	11 40	3 3	22 41	2 15	25 5	2 5	20 18	1 4	22 31	0 52	3 48	0 49	20 48	1 30	10 43	11 35	12 38	12 56	10 2	5 17	6 22
W 9	7 25	13 35	5 16	11 16	2 54	22 58	2 18	25 2	2 4	20 17	1 4	22 31	0 52	3 48	0 49	20 49	1 30	10 43	11 35	12 37	12 55	10 0	5 18	6 21
T 10	7 47	10 31	5 6	10 49	2 44	23 14	2 22	24 59	2 3	20 17	1 4	22 31	0 52	3 49	0 49	20 49	1 30	10 43	11 35	12 37	12 54	9 59	5 20	6 20
F 11	8 10	7 3	4 43	10 20	2 32	23 30	2 25	24 56	2 2	20 16	1 4	22 32	0 52	3 50	0 49	20 49	1 30	10 44	11 35	12 36	12 53	9 57	5 21	6 19
S 12	8 32	3 16	4 7	9 50	2 19	23 45	2 29	24 53	2 2	20 15	1 4	22 32	0 51	3 51	0 49	20 49	1 30	10 44	11 34	12 36	12 52	9 55	5 23	6 18
S 13	8 54	0s42	3 21	9 18	2 5	23 59	2 32	24 49	2 1	20 15	1 4	22 32	0 51	3 52	0 49	20 50	1 30	10 44	11 34	12 35	12 51	9 53	5 24	6 18
M14	9 15	4 41	2 24	8 47	1 50	24 13	2 35	24 46	2 0	20 14	1 4	22 32	0 51	3 53	0 49	20 50	1 30	10 45	11 34	12 35	12 50	9 51	5 25	6 17
T 15	9 37	8 33	1 20	8 15	1 35	24 27	2 39	24 42	2 0	20 13	1 4	22 32	0 51	3 53	0 49	20 50	1 30	10 45	11 34	12 34	12 49	9 49	5 27	6 16
W16	9 58	12 6	0 10	7 44	1 18	24 39	2 42	24 38	1 59	20 12	1 4	22 32	0 51	3 54	0 48	20 50	1 30	10 45	11 33	12 34	12 48	9 47	5 28	6 15
T 17	10 20	15 7	1n 1	7 14	1 2	24 52	2 45	24 34	1 58	20 12	1 4	22 33	0 51	3 55	0 48	20 51	1 29	10 46	11 33	12 34	12 47	9 46	5 29	6 15
F 18	10 41	17 26	2 10	6 46	0 45	25 3	2 48	24 30	1 58	20 11	1 4	22 33	0 50	3 56	0 48	20 51	1 29	10 46	11 33	12 35	12 46	9 44	5 30	6 14
S 19	11 2	18 49	3 13	6 19	0 29	25 14	2 51	24 26	1 57	20 10	1 4	22 33	0 50	3 56	0 48	20 51	1 29	10 46	11 33	12 35	12 44	9 42	5 31	6 13
S 20	11 22	19 9	4 7	5 54	0 13	25 25	2 54	24 21	1 56	20 9	1 4	22 33	0 50	3 57	0 48	20 51	1 29	10 47	11 33	12 35	12 43	9 40	5 33	6 12
M21	11 43	18 22	4 47	5 32	0s 4	25 34	2 57	24 17	1 56	20 8	1 4	22 33	0 50	3 58	0 48	20 52	1 29	10 47	11 32	12 35	12 42	9 38	5 34	6 11
T 22	12 3	16 28	5 11	5 11	0 19	25 44	3 0	24 12	1 55	20 7	1 5	22 33	0 50	3 59	0 48	20 52	1 29	10 47	11 32	12 35	12 41	9 36	5 35	6 11
W23	12 24	13 34	5 17	4 54	0 34	25 52	3 2	24 7	1 54	20 6	1 5	22 33	0 50	3 59	0 48	20 52	1 29	10 47	11 32	12 35	12 40	9 35	5 36	6 10
T 24	12 44	9 50	5 3	4 39	0 49	26 0	3 5	24 2	1 54	20 5	1 5	22 34	0 49	4 0	0 48	20 52	1 29	10 48	11 32	12 35	12 39	9 33	5 37	6 9
F 25	13 3	5 31	4 31	4 26	1 3	26 8	3 7	23 57	1 53	20 4	1 5	22 34	0 49	4 1	0 48	20 53	1 29	10 48	11 32	12 35	12 38	9 31	5 38	6 8
S 26	13 23	0 52	3 41	4 16	1 16	26 15	3 10	23 52	1 52	20 3	1 5	22 34	0 49	4 1	0 48	20 53	1 29	10 48	11 32	12 35	12 37	9 29	5 39	6 7
S 27	13 42	3n49	2 38	4 9	1 29	26 21	3 12	23 47	1 52	20 2	1 5	22 34	0 49	4 2	0 48	20 53	1 29	10 49	11 31	12 35	12 36	9 27	5 40	6 6
M28	14 1	8 17	1 25	4 4	1 40	26 26	3 14	23 42	1 51	20 1	1 5	22 34	0 49	4 2	0 48	20 53	1 29	10 49	11 31	12 35	12 35	9 25	5 40	6 6
T 29	14 20	12 13	0 8	4 2	1 51	26 32	3 16	23 36	1 50	20 0	1 5	22 34	0 49	4 3	0 48	20 54	1 29	10 49	11 31	12 35	12 34	9 23	5 41	6 5
W30	14n39	15n25	1s 8	4n 2	2s 1	26n36	3n18	23n30	1n50	19s59	1n 5	22n34	0s48	4n 3	0n48	20n54	1s29	10n50	11s31	12s35	12s33	9n22	5n42	6s 4

Julian Day Number = 2592618.5, Delta T = 08m02s
Ecliptic obliquity = 23°23'14, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'24, Lahiri = 29°15'25

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

MAY 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 3	10♉32'42	29♉13	15♈29	26♊ 5	21♋53	4°R40	1♋47	21°R35	13♊32	12♊34	3°R18	3♏ 7	22♌42	0♍10	T 1
F 2	14 39 0	11°31'10	12♊24	16° 2	27° 4	22°25	4♐33	1°53	21♍33	13°34	12°35	3♏17	3° 4	22°49	0°11	F 2
S 3	14 42 56	12°29'36	25°17	16°39	28° 3	22°58	4°27	1°59	21°32	13°36	12°37	3°16	3° 1	22°56	0°11	S 3
S 4	14 46 53	13°28'01	7♋50	17°20	29° 1	23°31	4°20	2° 5	21°31	13°38	12°38	3°14	2°57	23° 2	0°11	S 4
M 5	14 50 49	14°26'23	20° 8	18° 5	29°59	24° 3	4°13	2°11	21°30	13°40	12°39	3°13	2°54	23° 9	0°12	M 5
T 6	14 54 46	15°24'43	2♌13	18°53	0♋57	24°36	4° 7	2°17	21°28	13°42	12°40	3°12	2°51	23°16	0°13	T 6
W 7	14 58 43	16°23'01	14°10	19°45	1°53	25° 9	4° 0	2°23	21°27	13°44	12°42	3°D12	2°48	23°22	0°13	W 7
T 8	15 2 39	17°21'17	26° 3	20°40	2°50	25°42	3°53	2°29	21°26	13°46	12°43	3°12	2°45	23°29	0°14	T 8
F 9	15 6 36	18°19'31	7♍56	21°37	3°46	26°15	3°46	2°36	21°25	13°48	12°44	3°13	2°42	23°36	0°15	F 9
S 10	15 10 32	19°17'43	19°55	22°38	4°41	26°48	3°39	2°42	21°24	13°50	12°45	3°14	2°38	23°42	0°16	S 10
S 11	15 14 29	20°15'53	2♎ 4	23°42	5°36	27°21	3°31	2°48	21°23	13°52	12°47	3°15	2°35	23°49	0°17	S 11
M12	15 18 25	21°14'01	14°26	24°48	6°30	27°55	3°24	2°55	21°22	13°54	12°48	3°17	2°32	23°56	0°19	M12
T 13	15 22 22	22°12'08	27° 4	25°57	7°23	28°28	3°17	3° 1	21°21	13°56	12°49	3°R17	2°29	24° 3	0°20	T 13
W14	15 26 18	23°10'12	10♏ 0	27° 9	8°16	29° 1	3° 9	3° 8	21°20	13°58	12°50	3°17	2°26	24° 9	0°22	W14
T 15	15 30 15	24° 8'15	23°14	28°23	9° 8	29°35	3° 2	3°15	21°20	14° 0	12°52	3°16	2°22	24°16	0°23	T 15
F 16	15 34 12	25° 6'17	6♐47	29°39	10° 0	0♌ 8	2°54	3°21	21°19	14° 2	12°53	3°14	2°19	24°23	0°25	F 16
S 17	15 38 8	26° 4'17	20°35	0♑58	10°51	0°42	2°47	3°28	21°18	14° 5	12°54	3°12	2°16	24°29	0°27	S 17
S 18	15 42 5	27° 2'15	4♑36	2°20	11°41	1°16	2°39	3°35	21°18	14° 7	12°56	3° 8	2°13	24°36	0°29	S 18
M19	15 46 1	28° 0'12	18°45	3°43	12°31	1°49	2°32	3°42	21°17	14° 9	12°57	3° 5	2°10	24°43	0°31	M19
T 20	15 49 58	28°58'08	3♒ 0	5° 9	13°19	2°23	2°24	3°49	21°16	14°11	12°58	3° 2	2° 7	24°50	0°33	T 20
W21	15 53 54	29°56'02	17°15	6°37	14° 7	2°57	2°17	3°55	21°16	14°13	13° 0	3° 1	2° 3	24°56	0°35	W21
T 22	15 57 51	0♊53'55	1♓29	8° 7	14°54	3°31	2° 9	4° 2	21°16	14°15	13° 1	3°D 0	2° 0	25° 3	0°38	T 22
F 23	16 1 47	1°51'47	15°39	9°40	15°41	4° 5	2° 1	4° 9	21°15	14°18	13° 2	3° 1	1°57	25°10	0°40	F 23
S 24	16 5 44	2°49'38	29°43	11°15	16°26	4°39	1°54	4°16	21°15	14°20	13° 4	3° 2	1°54	25°16	0°43	S 24
S 25	16 9 41	3°47'28	13♈39	12°52	17°10	5°13	1°46	4°24	21°15	14°22	13° 5	3° 3	1°51	25°23	0°46	S 25
M26	16 13 37	4°45'17	27°26	14°31	17°54	5°47	1°38	4°31	21°14	14°24	13° 6	3°R 4	1°48	25°30	0°48	M26
T 27	16 17 34	5°43'04	11♉ 4	16°12	18°36	6°21	1°31	4°38	21°14	14°27	13° 8	3° 4	1°44	25°37	0°51	T 27
W28	16 21 30	6°40'50	24°29	17°55	19°18	6°55	1°23	4°45	21°14	14°29	13° 9	3° 2	1°41	25°43	0°54	W28
T 29	16 25 27	7°38'35	7♊41	19°41	19°58	7°29	1°16	4°52	21°D14	14°31	13°10	2°59	1°38	25°50	0°57	T 29
F 30	16 29 23	8°36'19	20°39	21°28	20°38	8° 4	1° 8	5° 0	21°14	14°33	13°12	2°54	1°35	25°57	1° 1	F 30
S 31	16 33 20	9♊34'01	3♋22	23♉18	21♋16	8♌38	1♐ 0	5♋ 7	21♍14	14♊35	13♊13	2♏48	1♏32	26♌ 3	1♍ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n57	17n41	2s19	4n 4	2s11	26n40	3n20	23n25	1n49	19s58	1n 5	22n34	0s48	4n 4	0n48	20n54	1s29	10n50	11s31	12s35	12s31	9n20	5n43	6s 3
F 2	15 15	18 55	3 20	4 9	2 19	26 43	3 22	23 19	1 49	19 57	1 5	22 34	0 48	4 5	0 48	20 54	1 29	10 50	11 30	12 35	12 30	9 18	5 44	6 2
S 3	15 33	19 9	4 10	4 16	2 27	26 46	3 24	23 13	1 48	19 55	1 5	22 34	0 48	4 5	0 48	20 55	1 29	10 51	11 30	12 34	12 29	9 16	5 44	6 1
S 4	15 51	18 24	4 46	4 25	2 34	26 48	3 25	23 6	1 47	19 54	1 5	22 34	0 48	4 6	0 48	20 55	1 29	10 51	11 30	12 34	12 28	9 14	5 45	6 1
M 5	16 8	16 48	5 8	4 36	2 41	26 50	3 27	23 0	1 47	19 53	1 5	22 34	0 48	4 6	0 48	20 55	1 29	10 51	11 30	12 34	12 27	9 12	5 46	6 0
T 6	16 25	14 29	5 16	4 49	2 46	26 51	3 28	22 54	1 46	19 52	1 5	22 34	0 48	4 6	0 48	20 55	1 29	10 51	11 30	12 33	12 26	9 10	5 46	5 59
W 7	16 42	11 35	5 11	5 4	2 51	26 51	3 29	22 47	1 45	19 50	1 5	22 34	0 47	4 7	0 48	20 56	1 29	10 52	11 30	12 33	12 25	9 8	5 47	5 58
T 8	16 59	8 14	4 52	5 20	2 55	26 51	3 30	22 40	1 45	19 49	1 5	22 34	0 47	4 7	0 48	20 56	1 29	10 52	11 30	12 33	12 24	9 7	5 47	5 57
F 9	17 15	4 33	4 20	5 39	2 59	26 51	3 31	22 33	1 44	19 48	1 5	22 35	0 47	4 8	0 48	20 56	1 29	10 52	11 29	12 33	12 23	9 5	5 48	5 56
S 10	17 31	0 39	3 37	5 59	3 2	26 49	3 31	22 27	1 43	19 47	1 5	22 35	0 47	4 8	0 48	20 57	1 29	10 53	11 29	12 34	12 22	9 3	5 48	5 55
S 11	17 46	3s20	2 44	6 20	3 4	26 48	3 32	22 19	1 43	19 45	1 5	22 35	0 47	4 8	0 48	20 57	1 29	10 53	11 29	12 34	12 21	9 1	5 48	5 55
M12	18 2	7 15	1 42	6 43	3 5	26 46	3 32	22 12	1 42	19 44	1 5	22 35	0 47	4 9	0 48	20 57	1 29	10 53	11 29	12 35	12 20	8 59	5 49	5 54
T 13	18 17	10 56	0 34	7 7	3 6	26 43	3 32	22 5	1 42	19 43	1 5	22 35	0 47	4 9	0 48	20 57	1 29	10 53	11 29	12 35	12 18	8 57	5 49	5 53
W14	18 31	14 12	0n37	7 33	3 6	26 40	3 32	21 57	1 41	19 41	1 4	22 35	0 46	4 9	0 48	20 58	1 29	10 54	11 29	12 35	12 17	8 55	5 49	5 52
T 15	18 46	16 48	1 48	7 59	3 5	26 36	3 32	21 50	1 40	19 40	1 4	22 34	0 46	4 10	0 47	20 58	1 29	10 54	11 29	12 35	12 16	8 54	5 49	5 51
F 16	19 0	18 32	2 54	8 27	3 4	26 32	3 32	21 42	1 40	19 38	1 4	22 34	0 46	4 10	0 47	20 58	1 29	10 54	11 29	12 34	12 15	8 52	5 50	5 50
S 17	19 14	19 12	3 51	8 56	3 2	26 27	3 31	21 34	1 39	19 37	1 4	22 34	0 46	4 10	0 47	20 58	1 29	10 54	11 28	12 33	12 14	8 50	5 50	5 50
S 18	19 27	18 43	4 36	9 26	3 0	26 22	3 31	21 26	1 39	19 36	1 4	22 34	0 46	4 10	0 47	20 59	1 28	10 55	11 28	12 32	12 13	8 48	5 50	5 49
M19	19 40	17 3	5 4	9 57	2 57	26 17	3 30	21 18	1 38	19 34	1 4	22 34	0 46	4 10	0 47	20 59	1 28	10 55	11 28	12 31	12 12	8 46	5 50	5 48
T 20	19 53	14 21	5 14	10 29	2 53	26 11	3 29	21 10	1 37	19 33	1 4	22 34	0 46	4 11	0 47	20 59	1 28	10 55	11 28	12 30	12 11	8 44	5 50	5 47
W21	20 6	10 48	5 4	11 2	2 49	26 5	3 28	21 2	1 37	19 31	1 4	22 34	0 46	4 11	0 47	21 0	1 28	10 55	11 28	12 29	12 10	8 42	5 50	5 46
T 22	20 18	6 37	4 36	11 35	2 44	25 58	3 26	20 53	1 36	19 30	1 4	22 34	0 45	4 11	0 47	21 0	1 28	10 56	11 28	12 29	12 9	8 40	5 50	5 45
F 23	20 29	2 6	3 51	12 9	2 39	25 51	3 24	20 44	1 35	19 29	1 4	22 34	0 45	4 11	0 47	21 0	1 28	10 56	11 28	12 29	12 8	8 39	5 50	5 45
S 24	20 41	2n32	2 53	12 44	2 33	25 44	3 22	20 36	1 35	19 27	1 4	22 34	0 45	4 11	0 47	21 0	1 28	10 56	11 28	12 30	12 6	8 37	5 50	5 44
S 25	20 52	6 59	1 44	13 19	2 27	25 36	3 20	20 27	1 34	19 26	1 4	22 34	0 45	4 11	0 47	21 1	1 28	10 56	11 28	12 30	12 5	8 35	5 50	5 43
M26	21 2	11 1	0 31	13 55	2 20	25 28	3 18	20 18	1 34	19 24	1 4	22 34	0 45	4 11	0 47	21 1	1 28	10 57	11 28	12 31	12 4	8 33	5 49	5 42
T 27	21 13	14 25	0s44	14 31	2 13	25 19	3 15	20 9	1 33	19 23	1 3	22 34	0 45	4 11	0 47	21 1	1 28	10 57	11 28	12 31	12 3	8 31	5 49	5 41
W28	21 23	17 0	1 54	15 7	2 6	25 10	3 12	20 0	1 32	19 22	1 3	22 33	0 45	4 11	0 47	21 1	1 28	10 57	11 28	12 30	12 2	8 29	5 49	5 41
T 29	21 32	18 37	2 57	15 44	1 57	25 1	3 9	19 50	1 32	19 20	1 3	22 33	0 45	4 11	0 47	21 2	1 28	10 57	11 27	12 29	12 1	8 27	5 49	5 40
F 30	21 41	19 14	3 50	16 20	1 49	24 52	3 6	19 41	1 31	19 19	1 3	22 33	0 44	4 11	0 47	21 2	1 28	10 58	11 27	12 27	12 0	8 25	5 48	5 39
S 31	21n50	18n50	4s30	16n57	1s40	24n42	3n 2	19n31	1n31	19s17	1n 3	22n33	0s44	4n11	0n47	21n 2	1s28	10n58	11s27	12s25	11s59	8n24	5n48	5s38

Julian Day Number = 2592648.5, Delta T = 08m03s
Ecliptic obliquity = 23°23'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'28, Lahiri = 29°15'29

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

JUNE 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 16	10♊31'42	15♋50	25♉10	21♋53	9♌13	0°R53	5♋14	21♍14	14♊38	13♊14	2°R42	1♏28	26♌10	1♍ 7	S 1
M 2	16 41 13	11°29'22	28° 5	27° 5	22°29	9°47	0♐46	5°22	21°15	14°40	13°16	2♏35	1°25	26°17	1°11	M 2
T 3	16 45 10	12°27'00	10♌ 9	29° 1	23° 3	10°22	0°38	5°29	21°15	14°42	13°17	2°30	1°22	26°24	1°14	T 3
W 4	16 49 6	13°24'37	22° 5	0♊59	23°36	10°56	0°31	5°36	21°15	14°44	13°19	2°26	1°19	26°30	1°18	W 4
T 5	16 53 3	14°22'12	3♍57	2°59	24° 8	11°31	0°24	5°44	21°15	14°47	13°20	2°24	1°16	26°37	1°22	T 5
F 6	16 56 59	15°19'46	15°50	5° 1	24°38	12° 6	0°16	5°51	21°16	14°49	13°21	2°D23	1°13	26°44	1°26	F 6
S 7	17 0 56	16°17'18	27°48	7° 5	25° 7	12°40	0° 9	5°59	21°16	14°51	13°23	2°24	1° 9	26°50	1°30	S 7
S 8	17 4 52	17°14'50	9♎56	9°11	25°34	13°15	0° 2	6° 6	21°17	14°53	13°24	2°25	1° 6	26°57	1°34	S 8
M 9	17 8 49	18°12'20	22°20	11°18	26° 0	13°50	29♏55	6°14	21°17	14°56	13°25	2°26	1° 3	27° 4	1°38	M 9
T 10	17 12 45	19° 9'48	5♏ 3	13°27	26°24	14°25	29°48	6°22	21°18	14°58	13°27	2°R27	1° 0	27°11	1°42	T 10
W11	17 16 42	20° 7'16	18° 9	15°37	26°46	15° 0	29°42	6°29	21°18	15° 0	13°28	2°25	0°57	27°17	1°46	W11
T 12	17 20 39	21° 4'42	1♐39	17°48	27° 6	15°35	29°35	6°37	21°19	15° 2	13°29	2°22	0°54	27°24	1°51	T 12
F 13	17 24 35	22° 2'08	15°32	19°59	27°25	16°10	29°28	6°44	21°20	15° 5	13°31	2°17	0°50	27°31	1°55	F 13
S 14	17 28 32	22°59'33	29°45	22°11	27°41	16°45	29°22	6°52	21°21	15° 7	13°32	2°10	0°47	27°37	2° 0	S 14
S 15	17 32 28	23°56'56	14♑13	24°23	27°56	17°20	29°15	7° 0	21°22	15° 9	13°34	2° 2	0°44	27°44	2° 5	S 15
M16	17 36 25	24°54'19	28°50	26°35	28° 8	17°55	29° 9	7° 7	21°23	15°11	13°35	1°54	0°41	27°51	2° 9	M16
T 17	17 40 21	25°51'42	13♒29	28°47	28°19	18°30	29° 3	7°15	21°24	15°14	13°36	1°47	0°38	27°58	2°14	T 17
W18	17 44 18	26°49'03	28° 2	0♋58	28°27	19° 6	28°57	7°23	21°25	15°16	13°38	1°42	0°34	28° 4	2°19	W18
T 19	17 48 14	27°46'25	12♓25	3° 8	28°33	19°41	28°51	7°31	21°26	15°18	13°39	1°39	0°31	28°11	2°24	T 19
F 20	17 52 11	28°43'45	26°35	5°18	28°37	20°16	28°45	7°38	21°27	15°20	13°40	1°D38	0°28	28°18	2°29	F 20
S 21	17 56 8	29°41'06	10♈30	7°25	28°R39	20°52	28°39	7°46	21°28	15°22	13°42	1°39	0°25	28°24	2°34	S 21
S 22	18 0 4	0♋38'26	24°11	9°32	28°38	21°27	28°34	7°54	21°29	15°25	13°43	1°39	0°22	28°31	2°40	S 22
M23	18 4 1	1°35'46	7♉39	11°36	28°35	22° 3	28°28	8° 2	21°30	15°27	13°44	1°R39	0°19	28°38	2°45	M23
T 24	18 7 57	2°33'05	20°53	13°39	28°30	22°38	28°23	8°10	21°32	15°29	13°45	1°38	0°15	28°44	2°50	T 24
W25	18 11 54	3°30'24	3♊56	15°40	28°22	23°14	28°18	8°17	21°33	15°31	13°47	1°34	0°12	28°51	2°56	W25
T 26	18 15 50	4°27'43	16°47	17°39	28°12	23°49	28°13	8°25	21°35	15°33	13°48	1°27	0° 9	28°58	3° 2	T 26
F 27	18 19 47	5°25'01	29°27	19°36	27°59	24°25	28° 8	8°33	21°36	15°35	13°49	1°18	0° 6	29° 5	3° 7	F 27
S 28	18 23 44	6°22'19	11♋56	21°31	27°44	25° 1	28° 3	8°41	21°38	15°37	13°51	1° 7	0° 3	29°11	3°13	S 28
S 29	18 27 40	7°19'36	24°14	23°23	27°27	25°36	27°59	8°49	21°39	15°40	13°52	0°55	29♎59	29°18	3°19	S 29
M30	18 31 37	8♋16'53	6♌22	25♋14	27♋ 8	26♌12	27♏54	8♋56	21♍41	15♊42	13♊53	0♏44	29♎56	29♌25	3♍25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	17n32	4s57	17n33	1s31	24n33	2n58	19n22	1n30	19s16	1n 3	22n33	0s44	4n11	0n47	21n 2	1s28	10n58	11s27	12s23	11s58	8n22	5n47	5s37
M 2	22 7	15 27	5 9	18 9	1 21	24 23	2 54	19 12	1 30	19 14	1 3	22 33	0 44	4 11	0 47	21 3	1 28	10 58	11 27	12 21	11 57	8 20	5 47	5 37
T 3	22 14	12 43	5 7	18 44	1 11	24 12	2 49	19 2	1 29	19 13	1 3	22 32	0 44	4 11	0 47	21 3	1 28	10 58	11 27	12 19	11 55	8 18	5 46	5 36
W 4	22 22	9 30	4 52	19 19	1 1	24 2	2 45	18 52	1 28	19 12	1 2	22 32	0 44	4 11	0 47	21 3	1 28	10 59	11 27	12 17	11 54	8 16	5 46	5 35
T 5	22 28	5 56	4 24	19 53	0 50	23 51	2 40	18 42	1 28	19 10	1 2	22 32	0 44	4 10	0 47	21 4	1 28	10 59	11 27	12 17	11 53	8 14	5 45	5 34
F 6	22 35	2 7	3 46	20 26	0 40	23 41	2 34	18 31	1 27	19 9	1 2	22 32	0 44	4 10	0 47	21 4	1 28	10 59	11 27	12 16	11 52	8 12	5 45	5 33
S 7	22 41	1s49	2 56	20 58	0 29	23 30	2 28	18 21	1 27	19 8	1 2	22 32	0 44	4 10	0 46	21 4	1 28	10 59	11 27	12 17	11 51	8 10	5 44	5 33
S 8	22 47	5 45	1 59	21 29	0 18	23 19	2 22	18 11	1 26	19 6	1 2	22 31	0 43	4 10	0 46	21 4	1 28	10 59	11 27	12 17	11 50	8 8	5 43	5 32
M 9	22 52	9 31	0 54	21 58	0 8	23 8	2 16	18 0	1 25	19 5	1 2	22 31	0 43	4 9	0 46	21 5	1 28	10 59	11 27	12 18	11 49	8 7	5 42	5 31
T 10	22 57	12 57	0n14	22 25	0n 3	22 56	2 9	17 49	1 25	19 4	1 2	22 31	0 43	4 9	0 46	21 5	1 28	11 0	11 27	12 18	11 48	8 5	5 42	5 30
W11	23 1	15 51	1 24	22 50	0 14	22 45	2 2	17 39	1 24	19 2	1 1	22 31	0 43	4 9	0 46	21 5	1 28	11 0	11 27	12 17	11 47	8 3	5 41	5 30
T 12	23 5	17 59	2 31	23 14	0 24	22 34	1 55	17 28	1 24	19 1	1 1	22 30	0 43	4 9	0 46	21 5	1 28	11 0	11 27	12 16	11 46	8 1	5 40	5 29
F 13	23 9	19 7	3 31	23 35	0 34	22 23	1 47	17 17	1 23	19 0	1 1	22 30	0 43	4 8	0 46	21 6	1 28	11 0	11 27	12 14	11 44	7 59	5 39	5 28
S 14	23 12	19 4	4 19	23 53	0 44	22 11	1 39	17 6	1 23	18 59	1 1	22 30	0 43	4 8	0 46	21 6	1 28	11 0	11 27	12 12	11 43	7 57	5 38	5 27
S 15	23 15	17 48	4 52	24 9	0 53	22 0	1 30	16 54	1 22	18 58	1 1	22 29	0 43	4 7	0 46	21 6	1 28	11 0	11 27	12 9	11 42	7 55	5 37	5 27
M16	23 17	15 21	5 6	24 23	1 2	21 49	1 21	16 43	1 21	18 56	1 0	22 29	0 43	4 7	0 46	21 6	1 28	11 1	11 27	12 7	11 41	7 53	5 36	5 26
T 17	23 19	11 57	5 0	24 33	1 11	21 37	1 12	16 32	1 21	18 55	1 0	22 29	0 43	4 7	0 46	21 6	1 28	11 1	11 27	12 4	11 40	7 52	5 35	5 25
W18	23 21	7 50	4 35	24 41	1 18	21 26	1 2	16 20	1 20	18 54	1 0	22 29	0 42	4 6	0 46	21 7	1 28	11 1	11 27	12 2	11 39	7 50	5 34	5 25
T 19	23 22	3 18	3 52	24 46	1 25	21 15	0 52	16 8	1 20	18 53	1 0	22 28	0 42	4 6	0 46	21 7	1 28	11 1	11 27	12 1	11 38	7 48	5 33	5 24
F 20	23 23	1n21	2 56	24 49	1 32	21 4	0 41	15 57	1 19	18 52	1 0	22 28	0 42	4 5	0 46	21 7	1 28	11 1	11 27	12 1	11 37	7 46	5 32	5 23
S 21	23 23	5 51	1 51	24 48	1 38	20 53	0 30	15 45	1 18	18 51	1 0	22 27	0 42	4 5	0 46	21 7	1 28	11 1	11 27	12 1	11 36	7 44	5 31	5 22
S 22	23 23	9 59	0 40	24 45	1 43	20 42	0 19	15 33	1 18	18 50	0 59	22 27	0 42	4 4	0 46	21 8	1 28	11 1	11 27	12 1	11 34	7 42	5 29	5 22
M23	23 23	13 32	0s32	24 39	1 47	20 31	0 8	15 21	1 17	18 49	0 59	22 27	0 42	4 4	0 46	21 8	1 28	11 1	11 27	12 1	11 33	7 40	5 28	5 21
T 24	23 22	16 19	1 41	24 31	1 50	20 21	0s 4	15 9	1 17	18 48	0 59	22 26	0 42	4 3	0 46	21 8	1 28	11 1	11 27	12 1	11 32	7 38	5 27	5 20
W25	23 20	18 13	2 43	24 21	1 53	20 10	0 17	14 57	1 16	18 47	0 59	22 26	0 42	4 3	0 46	21 8	1 28	11 2	11 27	11 59	11 31	7 36	5 26	5 20
T 26	23 19	19 9	3 36	24 8	1 55	20 0	0 29	14 44	1 16	18 46	0 58	22 26	0 42	4 2	0 46	21 9	1 28	11 2	11 27	11 57	11 30	7 34	5 24	5 19
F 27	23 17	19 6	4 18	23 53	1 56	19 50	0 42	14 32	1 15	18 45	0 58	22 25	0 42	4 1	0 46	21 9	1 28	11 2	11 27	11 54	11 29	7 33	5 23	5 18
S 28	23 14	18 6	4 46	23 36	1 57	19 39	0 56	14 20	1 14	18 44	0 58	22 25	0 42	4 1	0 46	21 9	1 28	11 2	11 27	11 50	11 28	7 31	5 21	5 18
S 29	23 11	16 17	5 0	23 17	1 57	19 30	1 9	14 7	1 14	18 44	0 58	22 24	0 41	4 0	0 46	21 9	1 28	11 2	11 27	11 46	11 27	7 29	5 20	5 17
M30	23n 8	13n47	5s 1	22n56	1n56	19n20	1s23	13n54	1n13	18s43	0n58	22n24	0s41	3n59	0n45	21n 9	1s28	11n 2	11s28	11s42	11s26	7n27	5n19	5s17

Julian Day Number = 2592679.5, Delta T = 08m03s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'32, Lahiri = 29°15'34

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

JULY 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 33	9♋14'10	18♌22	27♋ 2	26°R46	26♌48	27°R50	9♋ 4	21♍42	15♊44	13♊54	0°R33	29♎53	29♌31	3♍31	T 1
W 2	18 39 30	10°11'25	0♍15	28°48	26♋22	27°24	27♏46	9°12	21°44	15°46	13°56	0♏25	29°50	29°38	3°37	W 2
T 3	18 43 26	11° 8'41	12° 5	0♌31	25°56	28° 0	27°42	9°20	21°46	15°48	13°57	0°18	29°47	29°45	3°43	T 3
F 4	18 47 23	12° 5'55	23°56	2°13	25°28	28°36	27°38	9°28	21°48	15°50	13°58	0°15	29°44	29°52	3°49	F 4
S 5	18 51 19	13° 3'09	5♎52	3°52	24°58	29°12	27°35	9°36	21°50	15°52	13°59	0°13	29°40	29°58	3°55	S 5
S 6	18 55 16	14° 0'23	17°58	5°29	24°27	29°48	27°31	9°43	21°52	15°54	14° 1	0°D13	29°37	0♍ 5	4° 1	S 6
M 7	18 59 12	14°57'36	0♏20	7° 4	23°54	0♍24	27°28	9°51	21°54	15°56	14° 2	0°R13	29°34	0°12	4° 8	M 7
T 8	19 3 9	15°54'49	13° 3	8°36	23°19	1° 0	27°25	9°59	21°56	15°58	14° 3	0°13	29°31	0°18	4°14	T 8
W 9	19 7 6	16°52'02	26°11	10° 6	22°44	1°36	27°22	10° 7	21°58	16° 0	14° 4	0°11	29°28	0°25	4°20	W 9
T 10	19 11 2	17°49'14	9♐46	11°34	22° 7	2°12	27°19	10°14	22° 0	16° 2	14° 5	0° 6	29°25	0°32	4°27	T 10
F 11	19 14 59	18°46'26	23°50	12°59	21°30	2°48	27°17	10°22	22° 2	16° 4	14° 7	29♎59	29°21	0°38	4°34	F 11
S 12	19 18 55	19°43'38	8♑19	14°22	20°53	3°25	27°15	10°30	22° 4	16° 6	14° 8	29°49	29°18	0°45	4°40	S 12
S 13	19 22 52	20°40'50	23° 8	15°42	20°15	4° 1	27°12	10°38	22° 6	16° 8	14° 9	29°39	29°15	0°52	4°47	S 13
M14	19 26 48	21°38'02	8♒ 8	17° 1	19°38	4°37	27°10	10°46	22° 8	16°10	14°10	29°28	29°12	0°59	4°54	M14
T 15	19 30 45	22°35'14	23°10	18°16	19° 0	5°14	27° 8	10°53	22°11	16°12	14°11	29°19	29° 9	1° 5	5° 1	T 15
W16	19 34 42	23°32'26	8♓ 4	19°29	18°24	5°50	27° 7	11° 1	22°13	16°14	14°12	29°11	29° 6	1°12	5° 7	W16
T 17	19 38 38	24°29'38	22°43	20°40	17°48	6°26	27° 5	11° 9	22°15	16°16	14°13	29° 6	29° 2	1°19	5°14	T 17
F 18	19 42 35	25°26'51	7♈ 3	21°47	17°13	7° 3	27° 4	11°16	22°18	16°17	14°14	29° 4	28°59	1°25	5°21	F 18
S 19	19 46 31	26°24'04	21° 1	22°52	16°39	7°39	27° 3	11°24	22°20	16°19	14°15	29° 3	28°56	1°32	5°28	S 19
S 20	19 50 28	27°21'18	4♉38	23°54	16° 7	8°16	27° 2	11°32	22°23	16°21	14°16	29° 3	28°53	1°39	5°35	S 20
M21	19 54 24	28°18'33	17°55	24°54	15°36	8°53	27° 1	11°39	22°25	16°23	14°17	29° 2	28°50	1°45	5°43	M21
T 22	19 58 21	29°15'48	0♊56	25°50	15° 7	9°29	27° 1	11°47	22°28	16°25	14°18	29° 0	28°46	1°52	5°50	T 22
W23	20 2 17	0♌13'04	13°42	26°43	14°40	10° 6	27° 0	11°54	22°31	16°26	14°19	28°55	28°43	1°59	5°57	W23
T 24	20 6 14	1°10'20	26°17	27°32	14°15	10°43	27° 0	12° 2	22°33	16°28	14°20	28°47	28°40	2° 6	6° 4	T 24
F 25	20 10 11	2° 7'37	8♋41	28°19	13°52	11°19	27°D 0	12° 9	22°36	16°30	14°21	28°37	28°37	2°12	6°12	F 25
S 26	20 14 7	3° 4'54	20°56	29° 1	13°31	11°56	27° 0	12°17	22°39	16°31	14°22	28°24	28°34	2°19	6°19	S 26
S 27	20 18 4	4° 2'12	3♌ 3	29°40	13°13	12°33	27° 0	12°24	22°42	16°33	14°23	28°11	28°31	2°26	6°26	S 27
M28	20 22 0	4°59'31	15° 3	0♍15	12°56	13°10	27° 1	12°32	22°44	16°35	14°24	27°57	28°27	2°32	6°34	M28
T 29	20 25 57	5°56'49	26°57	0°46	12°42	13°47	27° 2	12°39	22°47	16°36	14°25	27°45	28°24	2°39	6°41	T 29
W30	20 29 53	6°54'08	8♍47	1°13	12°31	14°24	27° 2	12°47	22°50	16°38	14°26	27°34	28°21	2°46	6°49	W30
T 31	20 33 50	7♌51'28	20♍36	1♍36	12♋22	15♍ 1	27♏ 4	12♋54	22♍53	16♊39	14♊27	27♎27	28♎18	2♍52	6♍57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 4	10n43	4s48	22n34	1n54	19n10	1s37	13n42	1n13	18s42	0n57	22n23	0s41	3n59	0n45	21n10	1s28	11n 2	11s28	11s38	11s24	7n25	5n17	5s16	
W 2	23 0	7 15	4 23	22 11	1 52	19 1	1 51	13 29	1 12	18 41	0 57	22 23	0 41	3 58	0 45	21 10	1 28	11 2	11 28	11 35	11 23	7 23	5 15	5 15	
T 3	22 55	3 31	3 46	21 46	1 49	18 52	2 5	13 16	1 12	18 41	0 57	22 23	0 41	3 57	0 45	21 10	1 28	11 2	11 28	11 33	11 22	7 21	5 14	5 15	
F 4	22 50	0s21	3 0	21 20	1 45	18 43	2 19	13 3	1 11	18 40	0 57	22 22	0 41	3 56	0 45	21 10	1 28	11 2	11 28	11 32	11 21	7 19	5 12	5 14	
S 5	22 45	4 15	2 6	20 53	1 41	18 34	2 34	12 50	1 11	18 40	0 56	22 22	0 41	3 56	0 45	21 10	1 28	11 2	11 28	11 32	11 20	7 17	5 11	5 13	
S 6	22 39	8 2	1 5	20 25	1 36	18 26	2 48	12 37	1 10	18 39	0 56	22 21	0 41	3 55	0 45	21 11	1 28	11 2	11 28	11 31	11 19	7 16	5 9	5 13	
M 7	22 33	11 33	0n 1	19 56	1 31	18 17	3 2	12 23	1 9	18 39	0 56	22 21	0 41	3 54	0 45	21 11	1 28	11 2	11 28	11 32	11 18	7 14	5 7	5 12	
T 8	22 26	14 39	1 8	19 26	1 25	18 9	3 16	12 10	1 9	18 38	0 56	22 20	0 41	3 53	0 45	21 11	1 28	11 3	11 28	11 31	11 17	7 12	5 6	5 12	
W 9	22 19	17 6	2 13	18 56	1 18	18 2	3 30	11 57	1 8	18 38	0 56	22 20	0 41	3 52	0 45	21 11	1 28	11 3	11 28	11 31	11 15	7 10	5 4	5 11	
T 10	22 12	18 41	3 13	18 25	1 11	17 54	3 43	11 43	1 8	18 37	0 55	22 19	0 41	3 52	0 45	21 11	1 29	11 3	11 28	11 29	11 14	7 8	5 2	5 10	
F 11	22 4	19 11	4 4	17 54	1 4	17 47	3 56	11 30	1 7	18 37	0 55	22 19	0 41	3 51	0 45	21 12	1 29	11 3	11 28	11 26	11 13	7 6	5 0	5 10	
S 12	21 56	18 28	4 40	17 22	0 55	17 40	4 9	11 16	1 7	18 37	0 55	22 18	0 40	3 50	0 45	21 12	1 29	11 3	11 29	11 23	11 12	7 4	4 58	5 9	
S 13	21 48	16 30	4 59	16 50	0 47	17 33	4 21	11 2	1 6	18 36	0 55	22 17	0 40	3 49	0 45	21 12	1 29	11 3	11 29	11 19	11 11	7 2	4 56	5 9	
M14	21 39	13 24	4 57	16 18	0 38	17 27	4 33	10 49	1 5	18 36	0 54	22 17	0 40	3 48	0 45	21 12	1 29	11 3	11 29	11 16	11 10	7 0	4 54	5 8	
T 15	21 30	9 26	4 35	15 46	0 28	17 21	4 45	10 35	1 5	18 36	0 54	22 16	0 40	3 47	0 45	21 12	1 29	11 3	11 29	11 12	11 9	6 58	4 52	5 8	
W16	21 20	4 53	3 55	15 14	0 18	17 15	4 55	10 21	1 4	18 36	0 54	22 16	0 40	3 46	0 45	21 12	1 29	11 3	11 29	11 10	11 8	6 57	4 51	5 7	
T 17	21 10	0 8	2 59	14 42	0 8	17 10	5 5	10 7	1 4	18 36	0 54	22 15	0 40	3 45	0 45	21 13	1 29	11 3	11 29	11 8	11 7	6 55	4 49	5 7	
F 18	21 0	4n32	1 54	14 10	0s 3	17 4	5 15	9 53	1 3	18 36	0 53	22 15	0 40	3 44	0 45	21 13	1 29	11 3	11 29	11 7	11 5	6 53	4 46	5 6	
S 19	20 50	8 50	0 42	13 39	0 14	17 0	5 24	9 39	1 3	18 36	0 53	22 14	0 40	3 43	0 45	21 13	1 29	11 3	11 29	11 7	11 4	6 51	4 44	5 6	
S 20	20 39	12 34	0s29	13 7	0 25	16 55	5 32	9 25	1 2	18 36	0 53	22 14	0 40	3 42	0 45	21 13	1 29	11 3	11 29	11 7	11 3	6 49	4 42	5 5	
M21	20 27	15 34	1 38	12 37	0 37	16 51	5 39	9 11	1 2	18 36	0 53	22 13	0 40	3 41	0 45	21 13	1 29	11 3	11 30	11 7	11 2	6 47	4 40	5 5	
T 22	20 16	17 41	2 40	12 7	0 49	16 48	5 46	8 56	1 1	18 36	0 52	22 12	0 40	3 40	0 45	21 13	1 29	11 3	11 30	11 6	11 1	6 45	4 38	5 4	
W23	20 4	18 53	3 32	11 37	1 2	16 45	5 52	8 42	1 0	18 36	0 52	22 12	0 40	3 39	0 45	21 13	1 29	11 3	11 30	11 4	11 0	6 43	4 36	5 4	
T 24	19 51	19 6	4 14	11 8	1 14	16 42	5 58	8 27	1 0	18 36	0 52	22 11	0 40	3 38	0 45	21 14	1 29	11 3	11 30	11 1	10 59	6 41	4 34	5 3	
F 25	19 39	18 24	4 42	10 40	1 27	16 39	6 2	8 13	0 59	18 36	0 52	22 11	0 40	3 37	0 45	21 14	1 29	11 3	11 30	10 57	10 58	6 39	4 32	5 3	
S 26	19 26	16 52	4 57	10 13	1 40	16 37	6 7	7 59	0 59	18 37	0 51	22 10	0 40	3 36	0 45	21 14	1 29	11 2	11 30	10 53	10 56	6 38	4 29	5 2	
S 27	19 12	14 35	4 59	9 47	1 53	16 36	6 10	7 44	0 58	18 37	0 51	22 9	0 39	3 35	0 44	21 14	1 29	11 2	11 30	10 48	10 55	6 36	4 27	5 2	
M28	18 59	11 43	4 47	9 23	2 7	16 34	6 13	7 29	0 58	18 37	0 51	22 9	0 39	3 33	0 44	21 14	1 29	11 2	11 31	10 43	10 54	6 34	4 25	5 1	
T 29	18 45	8 23	4 23	8 59	2 20	16 33	6 15	7 15	0 57	18 38	0 51	22 8	0 39	3 32	0 44	21 14	1 29	11 2	11 31	10 39	10 53	6 32	4 22	5 1	
W30	18 30	4 45	3 47	8 37	2 33	16 33	6 17	7 0	0 57	18 38	0 51	22 7	0 39	3 31	0 44	21 14	1 29	11 2	11 31	10 35	10 52	6 30	4 20	5 0	
T 31	18n16	0n56	3s 1	8n17	2s47	16n32	6s18	6n45	0n56	18s39	0n50	22n 7	0s39	3n30	0n44	21n15	1s29	11n 2	11s31	10s33	10s51	6n28	4n18	5s 0	

Julian Day Number = 2592709.5, Delta T = 08m03s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'36, Lahiri = 29°15'38

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

AUGUST 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 46	8♌48'48	2♎26	1♍54	12°R15	15♍38	27♏ 5	13♋ 1	22♍56	16♊41	14♊28	27°R22	28♎15	2♍59	7♍ 4	F 1
S 2	20 41 43	9°46'08	14°21	2° 7	12♋11	16°15	27° 6	13° 9	22°59	16°43	14°29	27♎20	28°11	3° 6	7°12	S 2
S 3	20 45 40	10°43'29	26°27	2°16	12°D 9	16°52	27° 8	13°16	23° 2	16°44	14°30	27°D19	28° 8	3°13	7°20	S 3
M 4	20 49 36	11°40'51	8♏46	2°R19	12° 9	17°29	27°10	13°23	23° 5	16°45	14°30	27°R19	28° 5	3°19	7°27	M 4
T 5	20 53 33	12°38'12	21°26	2°18	12°11	18° 7	27°12	13°30	23° 8	16°47	14°31	27°19	28° 2	3°26	7°35	T 5
W 6	20 57 29	13°35'35	4♐31	2°11	12°16	18°44	27°14	13°38	23°11	16°48	14°32	27°18	27°59	3°33	7°43	W 6
T 7	21 1 26	14°32'58	18° 3	1°59	12°23	19°21	27°16	13°45	23°14	16°50	14°33	27°14	27°56	3°39	7°51	T 7
F 8	21 5 22	15°30'21	2♑ 6	1°42	12°32	19°58	27°18	13°52	23°17	16°51	14°34	27° 8	27°52	3°46	7°59	F 8
S 9	21 9 19	16°27'45	16°37	1°20	12°43	20°36	27°21	13°59	23°21	16°52	14°34	26°59	27°49	3°53	8° 6	S 9
S 10	21 13 15	17°25'10	1♒33	0°53	12°57	21°13	27°24	14° 6	23°24	16°54	14°35	26°50	27°46	3°59	8°14	S 10
M11	21 17 12	18°22'35	16°44	0°22	13°12	21°51	27°27	14°13	23°27	16°55	14°36	26°40	27°43	4° 6	8°22	M11
T 12	21 21 9	19°20'02	2♓ 0	29♌46	13°29	22°28	27°30	14°20	23°30	16°56	14°36	26°31	27°40	4°13	8°30	T 12
W13	21 25 5	20°17'29	17°11	29° 7	13°48	23° 6	27°33	14°27	23°34	16°58	14°37	26°24	27°37	4°20	8°38	W13
T 14	21 29 2	21°14'58	2♈ 6	28°24	14° 9	23°43	27°37	14°33	23°37	16°59	14°38	26°20	27°33	4°26	8°46	T 14
F 15	21 32 58	22°12'27	16°40	27°38	14°32	24°21	27°41	14°40	23°40	17° 0	14°38	26°18	27°30	4°33	8°54	F 15
S 16	21 36 55	23° 9'59	0♉48	26°51	14°56	24°58	27°44	14°47	23°44	17° 1	14°39	26°D17	27°27	4°40	9° 2	S 16
S 17	21 40 51	24° 7'31	14°30	26° 3	15°22	25°36	27°48	14°54	23°47	17° 2	14°40	26°18	27°24	4°46	9°11	S 17
M18	21 44 48	25° 5'05	27°48	25°14	15°50	26°14	27°53	15° 0	23°50	17° 3	14°40	26°R18	27°21	4°53	9°19	M18
T 19	21 48 44	26° 2'40	10♊44	24°26	16°19	26°51	27°57	15° 7	23°54	17° 4	14°41	26°17	27°17	5° 0	9°27	T 19
W20	21 52 41	27° 0'17	23°23	23°40	16°50	27°29	28° 1	15°13	23°57	17° 5	14°41	26°14	27°14	5° 6	9°35	W20
T 21	21 56 37	27°57'55	5♋48	22°56	17°22	28° 7	28° 6	15°20	24° 1	17° 6	14°42	26° 9	27°11	5°13	9°43	T 21
F 22	22 0 34	28°55'35	18° 1	22°16	17°55	28°45	28°11	15°26	24° 4	17° 7	14°42	26° 1	27° 8	5°20	9°51	F 22
S 23	22 4 31	29°53'16	0♌ 5	21°40	18°30	29°23	28°16	15°33	24° 8	17° 8	14°43	25°51	27° 5	5°26	10° 0	S 23
S 24	22 8 27	0♍50'59	12° 4	21° 9	19° 6	0♎ 1	28°21	15°39	24°11	17° 9	14°43	25°41	27° 2	5°33	10° 8	S 24
M25	22 12 24	1°48'42	23°57	20°44	19°43	0°39	28°26	15°45	24°15	17°10	14°44	25°31	26°58	5°40	10°16	M25
T 26	22 16 20	2°46'27	5♍48	20°26	20°21	1°17	28°32	15°51	24°18	17°11	14°44	25°21	26°55	5°47	10°24	T 26
W27	22 20 17	3°44'14	17°37	20°14	21° 1	1°55	28°37	15°57	24°22	17°12	14°44	25°13	26°52	5°53	10°33	W27
T 28	22 24 13	4°42'01	29°28	20°D10	21°41	2°33	28°43	16° 4	24°26	17°12	14°45	25° 8	26°49	6° 0	10°41	T 28
F 29	22 28 10	5°39'50	11♎21	20°13	22°23	3°11	28°49	16°10	24°29	17°13	14°45	25° 5	26°46	6° 7	10°49	F 29
S 30	22 32 6	6°37'40	23°19	20°24	23° 6	3°50	28°55	16°15	24°33	17°14	14°45	25°D 4	26°43	6°13	10°58	S 30
S 31	22 36 3	7♍35'32	5♏28	20♌43	23♋49	4♎28	29♏ 1	16♋21	24♍37	17♊15	14♊46	25♎ 4	26♎39	6♍20	11♍ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 1	2s55	2s 8	7n58	3s 0	16n32	6s19	6n30	0n55	18s39	0n50	22n 6	0s39	3n29	0n44	21n15	1s29	11n 2	11s31	10s31	10s50	6n26	4n15	5s 0
S 2	17 46	6 42	1 8	7 42	3 13	16 33	6 19	6 15	0 55	18 40	0 50	22 5	0 39	3 28	0 44	21 15	1 29	11 2	11 31	10 30	10 48	6 24	4 13	4 59
S 3	17 30	10 15	0 5	7 27	3 26	16 33	6 18	6 0	0 54	18 40	0 50	22 5	0 39	3 26	0 44	21 15	1 29	11 2	11 32	10 30	10 47	6 22	4 10	4 59
M 4	17 15	13 26	1n 0	7 14	3 38	16 34	6 18	5 45	0 54	18 41	0 49	22 4	0 39	3 25	0 44	21 15	1 29	11 2	11 32	10 30	10 46	6 20	4 8	4 58
T 5	16 59	16 5	2 4	7 3	3 50	16 35	6 16	5 30	0 53	18 42	0 49	22 3	0 39	3 24	0 44	21 15	1 29	11 2	11 32	10 30	10 45	6 18	4 6	4 58
W 6	16 42	17 59	3 4	6 55	4 1	16 36	6 15	5 15	0 53	18 42	0 49	22 3	0 39	3 23	0 44	21 15	1 29	11 2	11 32	10 29	10 44	6 17	4 3	4 57
T 7	16 26	18 57	3 55	6 49	4 12	16 37	6 13	5 0	0 52	18 43	0 49	22 2	0 39	3 21	0 44	21 15	1 29	11 2	11 32	10 28	10 43	6 15	4 1	4 57
F 8	16 9	18 48	4 35	6 46	4 22	16 39	6 11	4 45	0 52	18 44	0 48	22 1	0 39	3 20	0 44	21 15	1 29	11 2	11 32	10 26	10 42	6 13	3 58	4 57
S 9	15 52	17 26	4 58	6 46	4 30	16 40	6 8	4 30	0 51	18 45	0 48	22 1	0 39	3 19	0 44	21 15	1 29	11 1	11 33	10 23	10 41	6 11	3 55	4 56
S 10	15 35	14 52	5 2	6 48	4 38	16 42	6 5	4 15	0 50	18 45	0 48	22 0	0 39	3 17	0 44	21 16	1 29	11 1	11 33	10 19	10 39	6 9	3 53	4 56
M11	15 17	11 16	4 44	6 53	4 44	16 44	6 2	4 0	0 50	18 46	0 48	21 59	0 39	3 16	0 44	21 16	1 29	11 1	11 33	10 16	10 38	6 7	3 50	4 56
T 12	14 59	6 53	4 7	7 0	4 50	16 46	5 58	3 44	0 49	18 47	0 47	21 59	0 39	3 15	0 44	21 16	1 30	11 1	11 33	10 12	10 37	6 5	3 48	4 55
W13	14 41	2 6	3 12	7 11	4 53	16 48	5 54	3 29	0 49	18 48	0 47	21 58	0 39	3 14	0 44	21 16	1 30	11 1	11 33	10 10	10 36	6 3	3 45	4 55
T 14	14 23	2n45	2 5	7 23	4 55	16 50	5 50	3 14	0 48	18 49	0 47	21 57	0 38	3 12	0 44	21 16	1 30	11 1	11 33	10 8	10 35	6 1	3 42	4 55
F 15	14 5	7 19	0 51	7 39	4 55	16 51	5 46	2 58	0 48	18 50	0 47	21 57	0 38	3 11	0 44	21 16	1 30	11 1	11 34	10 8	10 34	5 59	3 40	4 54
S 16	13 46	11 21	0s24	7 56	4 53	16 53	5 42	2 43	0 47	18 51	0 47	21 56	0 38	3 10	0 44	21 16	1 30	11 1	11 34	10 8	10 33	5 57	3 37	4 54
S 17	13 27	14 38	1 36	8 16	4 50	16 55	5 37	2 27	0 46	18 53	0 46	21 55	0 38	3 8	0 44	21 16	1 30	11 1	11 34	10 8	10 31	5 56	3 34	4 54
M18	13 8	17 2	2 40	8 37	4 44	16 57	5 33	2 12	0 46	18 54	0 46	21 55	0 38	3 7	0 44	21 16	1 30	11 0	11 34	10 8	10 30	5 54	3 32	4 53
T 19	12 49	18 28	3 34	8 59	4 37	16 58	5 28	1 56	0 45	18 55	0 46	21 54	0 38	3 5	0 44	21 16	1 30	11 0	11 34	10 7	10 29	5 52	3 29	4 53
W20	12 29	18 57	4 17	9 23	4 28	17 0	5 23	1 41	0 45	18 56	0 46	21 53	0 38	3 4	0 44	21 16	1 30	11 0	11 35	10 6	10 28	5 50	3 26	4 53
T 21	12 9	18 30	4 46	9 47	4 17	17 1	5 17	1 25	0 44	18 57	0 45	21 53	0 38	3 3	0 44	21 16	1 30	11 0	11 35	10 4	10 27	5 48	3 23	4 52
F 22	11 49	17 11	5 2	10 11	4 5	17 2	5 12	1 10	0 44	18 59	0 45	21 52	0 38	3 1	0 44	21 16	1 30	11 0	11 35	10 2	10 26	5 46	3 21	4 52
S 23	11 29	15 8	5 4	10 36	3 51	17 3	5 7	0 54	0 43	19 0	0 45	21 51	0 38	3 0	0 44	21 16	1 30	11 0	11 35	9 58	10 25	5 44	3 18	4 52
S 24	11 9	12 27	4 53	11 0	3 37	17 3	5 1	0 39	0 43	19 1	0 45	21 51	0 38	2 58	0 44	21 16	1 30	11 0	11 35	9 54	10 23	5 42	3 15	4 52
M25	10 48	9 17	4 29	11 22	3 21	17 4	4 56	0 23	0 42	19 3	0 45	21 50	0 38	2 57	0 44	21 17	1 30	10 59	11 36	9 51	10 22	5 40	3 12	4 51
T 26	10 28	5 45	3 53	11 44	3 4	17 4	4 50	0 7	0 41	19 4	0 44	21 49	0 38	2 56	0 44	21 17	1 30	10 59	11 36	9 47	10 21	5 38	3 9	4 51
W27	10 7	2 0	3 7	12 4	2 47	17 4	4 44	0s 8	0 41	19 6	0 44	21 48	0 38	2 54	0 44	21 17	1 30	10 59	11 36	9 44	10 20	5 36	3 6	4 51
T 28	9 46	1s50	2 14	12 23	2 29	17 4	4 38	0 24	0 40	19 7	0 44	21 48	0 38	2 53	0 44	21 17	1 30	10 59	11 36	9 42	10 19	5 35	3 3	4 51
F 29	9 25	5 36	1 13	12 39	2 11	17 3	4 32	0 39	0 40	19 8	0 44	21 47	0 38	2 51	0 44	21 17	1 30	10 59	11 36	9 41	10 18	5 33	3 1	4 50
S 30	9 4	9 11	0 9	12 53	1 53	17 2	4 26	0 55	0 39	19 10	0 43	21 46	0 38	2 50	0 44	21 17	1 30	10 59	11 37	9 41	10 17	5 31	2 58	4 50
S 31	8n42	12s26	0n56	13n 4	1s34	17n 1	4s20	1s11	0n39	19s12	0n43	21n46	0s38	2n48	0n44	21n17	1s30	10n58	11s37	9s41	10s15	5n29	2n55	4s50

Julian Day Number = 2592740.5, Delta T = 08m03s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'41, Lahiri = 29°15'42

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

SEPTEMBER 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 0	8♍33'25	17♏49	21♌ 9	24♋34	5♎ 6	29♏ 8	16♋27	24♍40	17♊15	14♊46	25♎ 5	26♎36	6♍27	11♍14	M 1
T 2	22 43 56	9°31'19	0♐28	21°44	25°19	5°45	29°14	16°33	24°44	17°16	14°46	25° 6	26°33	6°33	11°22	T 2
W 3	22 47 53	10°29'14	13°29	22°26	26° 5	6°23	29°21	16°39	24°48	17°16	14°47	25°R 7	26°30	6°40	11°31	W 3
T 4	22 51 49	11°27'10	26°56	23°15	26°53	7° 1	29°28	16°44	24°51	17°17	14°47	25° 6	26°27	6°47	11°39	T 4
F 5	22 55 46	12°25'08	10♑50	24°12	27°40	7°40	29°34	16°50	24°55	17°18	14°47	25° 3	26°23	6°53	11°47	F 5
S 6	22 59 42	13°23'07	25°12	25°16	28°29	8°18	29°41	16°55	24°59	17°18	14°47	24°58	26°20	7° 0	11°56	S 6
S 7	23 3 39	14°21'08	9♒59	26°26	29°19	8°57	29°49	17° 1	25° 3	17°19	14°47	24°53	26°17	7° 7	12° 4	S 7
M 8	23 7 35	15°19'09	25° 5	27°43	0♌ 9	9°36	29°56	17° 6	25° 6	17°19	14°47	24°47	26°14	7°13	12°12	M 8
T 9	23 11 32	16°17'12	10♓20	29° 5	1° 0	10°14	0♐ 3	17°11	25°10	17°19	14°48	24°41	26°11	7°20	12°21	T 9
W10	23 15 29	17°15'17	25°34	0♍33	1°51	10°53	0°11	17°16	25°14	17°20	14°48	24°37	26° 8	7°27	12°29	W10
T 11	23 19 25	18°13'24	10♈37	2° 5	2°43	11°32	0°19	17°22	25°18	17°20	14°48	24°35	26° 4	7°34	12°37	T 11
F 12	23 23 22	19°11'32	25°21	3°41	3°36	12°10	0°27	17°27	25°21	17°20	14°48	24°D34	26° 1	7°40	12°46	F 12
S 13	23 27 18	20° 9'42	9♉40	5°21	4°30	12°49	0°35	17°32	25°25	17°21	14°48	24°35	25°58	7°47	12°54	S 13
S 14	23 31 15	21° 7'54	23°32	7° 5	5°24	13°28	0°43	17°36	25°29	17°21	14°R48	24°36	25°55	7°54	13° 2	S 14
M15	23 35 11	22° 6'09	6♊57	8°51	6°19	14° 7	0°51	17°41	25°33	17°21	14°48	24°38	25°52	8° 0	13°11	M15
T 16	23 39 8	23° 4'25	19°57	10°39	7°14	14°46	0°59	17°46	25°36	17°21	14°48	24°R39	25°48	8° 7	13°19	T 16
W17	23 43 4	24° 2'44	2♋36	12°29	8°10	15°25	1° 8	17°51	25°40	17°21	14°48	24°38	25°45	8°14	13°27	W17
T 18	23 47 1	25° 1'04	14°58	14°20	9° 6	16° 4	1°16	17°55	25°44	17°21	14°48	24°37	25°42	8°20	13°36	T 18
F 19	23 50 58	25°59'26	27° 6	16°13	10° 3	16°43	1°25	18° 0	25°48	17°21	14°48	24°34	25°39	8°27	13°44	F 19
S 20	23 54 54	26°57'51	9♌ 5	18° 6	11° 0	17°22	1°34	18° 4	25°52	17°R22	14°48	24°30	25°36	8°34	13°52	S 20
S 21	23 58 51	27°56'18	20°58	19°59	11°58	18° 1	1°43	18° 8	25°55	17°22	14°47	24°25	25°33	8°40	14° 0	S 21
M22	0 2 47	28°54'46	2♍49	21°53	12°56	18°41	1°52	18°12	25°59	17°21	14°47	24°21	25°29	8°47	14° 8	M22
T 23	0 6 44	29°53'16	14°39	23°46	13°55	19°20	2° 1	18°17	26° 3	17°21	14°47	24°17	25°26	8°54	14°17	T 23
W24	0 10 40	0♎51'49	26°30	25°39	14°54	19°59	2°10	18°21	26° 7	17°21	14°47	24°13	25°23	9° 0	14°25	W24
T 25	0 14 37	1°50'23	8♎26	27°32	15°54	20°39	2°20	18°25	26°10	17°21	14°47	24°11	25°20	9° 7	14°33	T 25
F 26	0 18 33	2°48'59	20°26	29°24	16°54	21°18	2°29	18°28	26°14	17°21	14°46	24°D11	25°17	9°14	14°41	F 26
S 27	0 22 30	3°47'37	2♏35	1♎16	17°54	21°58	2°39	18°32	26°18	17°21	14°46	24°11	25°14	9°21	14°49	S 27
S 28	0 26 26	4°46'17	14°53	3° 7	18°55	22°37	2°48	18°36	26°22	17°21	14°46	24°12	25°10	9°27	14°57	S 28
M29	0 30 23	5°44'59	27°24	4°57	19°56	23°17	2°58	18°39	26°26	17°20	14°46	24°13	25° 7	9°34	15° 5	M29
T 30	0 34 20	6♎43'42	10♐10	6♎46	20♌57	23♎56	3♐ 8	18♋43	26♍29	17♊20	14♊45	24♎14	25♎ 4	9♍41	15♍13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n21	15s11	2n 0	13n12	1s17	16n59	4s14	1s26	0n38	19s13	0n43	21n45	0s38	2n47	0n44	21n17	1s30	10n58	11s37	9s41	10s14	5n27	2n52	4s50
T 2	7 59	17 16	3 0	13 18	0 59	16 57	4 8	1 42	0 38	19 15	0 43	21 44	0 38	2 45	0 44	21 17	1 30	10 58	11 37	9 42	10 13	5 25	2 49	4 49
W 3	7 37	18 32	3 52	13 21	0 42	16 55	4 2	1 58	0 37	19 16	0 43	21 44	0 38	2 44	0 44	21 17	1 30	10 58	11 37	9 42	10 12	5 23	2 46	4 49
T 4	7 15	18 48	4 34	13 20	0 26	16 52	3 56	2 13	0 36	19 18	0 42	21 43	0 38	2 42	0 44	21 17	1 30	10 58	11 38	9 41	10 11	5 21	2 43	4 49
F 5	6 53	17 57	5 1	13 16	0 10	16 49	3 50	2 29	0 36	19 20	0 42	21 42	0 38	2 41	0 44	21 17	1 31	10 58	11 38	9 40	10 10	5 19	2 40	4 49
S 6	6 31	15 58	5 10	13 9	0n 5	16 46	3 44	2 45	0 35	19 21	0 42	21 42	0 38	2 40	0 44	21 17	1 31	10 57	11 38	9 39	10 9	5 17	2 37	4 49
S 7	6 9	12 54	4 59	12 58	0 19	16 42	3 37	3 1	0 35	19 23	0 42	21 41	0 38	2 38	0 44	21 17	1 31	10 57	11 38	9 37	10 7	5 15	2 34	4 49
M 8	5 46	8 55	4 28	12 44	0 32	16 38	3 31	3 16	0 34	19 25	0 42	21 41	0 37	2 37	0 44	21 17	1 31	10 57	11 39	9 35	10 6	5 14	2 31	4 48
T 9	5 24	4 19	3 38	12 27	0 44	16 34	3 25	3 32	0 34	19 27	0 41	21 40	0 37	2 35	0 44	21 17	1 31	10 57	11 39	9 33	10 5	5 12	2 28	4 48
W10	5 1	0n34	2 31	12 7	0 55	16 29	3 19	3 47	0 33	19 28	0 41	21 39	0 37	2 34	0 44	21 17	1 31	10 57	11 39	9 31	10 4	5 10	2 25	4 48
T 11	4 39	5 21	1 15	11 43	1 5	16 23	3 12	4 3	0 32	19 30	0 41	21 39	0 37	2 32	0 44	21 17	1 31	10 56	11 39	9 30	10 3	5 8	2 22	4 48
F 12	4 16	9 43	0s 4	11 17	1 14	16 17	3 6	4 19	0 32	19 32	0 41	21 38	0 37	2 31	0 44	21 17	1 31	10 56	11 39	9 30	10 2	5 6	2 19	4 48
S 13	3 53	13 23	1 22	10 48	1 22	16 11	3 0	4 34	0 31	19 34	0 41	21 37	0 37	2 29	0 44	21 17	1 31	10 56	11 40	9 30	10 1	5 4	2 16	4 48
S 14	3 30	16 10	2 32	10 16	1 28	16 4	2 54	4 50	0 31	19 36	0 40	21 37	0 37	2 28	0 44	21 17	1 31	10 56	11 40	9 31	9 59	5 2	2 13	4 48
M15	3 8	17 57	3 31	9 41	1 34	15 57	2 47	5 6	0 30	19 38	0 40	21 36	0 37	2 26	0 44	21 17	1 31	10 56	11 40	9 31	9 58	5 0	2 10	4 47
T 16	2 45	18 43	4 18	9 5	1 39	15 49	2 41	5 21	0 30	19 39	0 40	21 36	0 37	2 25	0 44	21 17	1 31	10 55	11 40	9 32	9 57	4 58	2 7	4 47
W17	2 22	18 31	4 50	8 26	1 43	15 41	2 35	5 37	0 29	19 41	0 40	21 35	0 37	2 23	0 44	21 17	1 31	10 55	11 40	9 32	9 56	4 56	2 4	4 47
T 18	1 59	17 26	5 9	7 46	1 45	15 33	2 29	5 52	0 28	19 43	0 40	21 35	0 37	2 22	0 44	21 17	1 31	10 55	11 41	9 31	9 55	4 54	2 1	4 47
F 19	1 35	15 34	5 13	7 5	1 47	15 24	2 23	6 8	0 28	19 45	0 40	21 34	0 37	2 20	0 44	21 16	1 31	10 55	11 41	9 30	9 54	4 52	1 58	4 47
S 20	1 12	13 4	5 3	6 22	1 49	15 15	2 16	6 23	0 27	19 47	0 39	21 33	0 37	2 19	0 44	21 16	1 31	10 54	11 41	9 28	9 52	4 51	1 55	4 47
S 21	0 49	10 2	4 40	5 38	1 49	15 5	2 10	6 39	0 27	19 49	0 39	21 33	0 37	2 17	0 44	21 16	1 31	10 54	11 41	9 27	9 51	4 49	1 52	4 47
M22	0 26	6 37	4 6	4 53	1 48	14 54	2 4	6 54	0 26	19 51	0 39	21 32	0 37	2 16	0 44	21 16	1 31	10 54	11 41	9 25	9 50	4 47	1 49	4 47
T 23	0 3	2 57	3 21	4 7	1 47	14 44	1 58	7 9	0 26	19 53	0 39	21 32	0 37	2 14	0 44	21 16	1 31	10 54	11 42	9 24	9 49	4 45	1 46	4 47
W24	0s21	0s51	2 27	3 20	1 46	14 32	1 52	7 25	0 25	19 55	0 39	21 31	0 37	2 13	0 44	21 16	1 31	10 54	11 42	9 22	9 48	4 43	1 43	4 47
T 25	0 44	4 39	1 26	2 34	1 43	14 21	1 46	7 40	0 24	19 57	0 38	21 31	0 37	2 11	0 44	21 16	1 31	10 53	11 42	9 22	9 47	4 41	1 40	4 47
F 26	1 7	8 17	0 21	1 47	1 41	14 8	1 40	7 55	0 24	19 59	0 38	21 30	0 37	2 10	0 44	21 16	1 32	10 53	11 42	9 21	9 46	4 39	1 36	4 47
S 27	1 30	11 37	0n46	0 59	1 37	13 56	1 35	8 10	0 23	20 1	0 38	21 30	0 37	2 8	0 44	21 16	1 32	10 53	11 42	9 21	9 44	4 37	1 33	4 47
S 28	1 54	14 29	1 52	0 12	1 34	13 43	1 29	8 26	0 23	20 3	0 38	21 29	0 37	2 7	0 44	21 16	1 32	10 53	11 43	9 22	9 43	4 35	1 30	4 46
M29	2 17	16 43	2 54	0s36	1 29	13 29	1 23	8 41	0 22	20 5	0 38	21 29	0 37	2 5	0 44	21 16	1 32	10 52	11 43	9 22	9 42	4 33	1 27	4 46
T 30	2s40	18s10	3n48	1s23	1n25	13n16	1s17	8s56	0n22	20s 7	0n38	21n28	0s37	2n 4	0n44	21n16	1s32	10n52	11s43	9s23	9s41	4n31	1n24	4s46

Julian Day Number = 2592771.5, Delta T = 08m03s
Ecliptic obliquity = 23°23'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'45, Lahiri = 29°15'46

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

OCTOBER 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 16	7♎42'27	23♐14	8♎34	21♌59	24♎36	3♐18	18♋46	26♍33	17°R20	14°R45	24♎16	25♎ 1	9♍47	15♍21	W 1
T 2	0 42 13	8°41'14	6♑38	10°21	23° 1	25°16	3°28	18°50	26°37	17♊19	14♊45	24°R16	24°58	9°54	15°29	T 2
F 3	0 46 9	9°40'03	20°24	12° 8	24° 4	25°55	3°38	18°53	26°40	17°19	14°44	24°16	24°54	10° 1	15°37	F 3
S 4	0 50 6	10°38'53	4♒32	13°53	25° 7	26°35	3°49	18°56	26°44	17°18	14°44	24°15	24°51	10° 7	15°45	S 4
S 5	0 54 2	11°37'45	19° 2	15°38	26°10	27°15	3°59	18°59	26°48	17°18	14°43	24°14	24°48	10°14	15°53	S 5
M 6	0 57 59	12°36'38	3♓49	17°22	27°13	27°55	4° 9	19° 2	26°52	17°17	14°43	24°12	24°45	10°21	16° 1	M 6
T 7	1 1 55	13°35'33	18°47	19° 5	28°17	28°35	4°20	19° 5	26°55	17°17	14°43	24°11	24°42	10°27	16° 9	T 7
W 8	1 5 52	14°34'30	3♈48	20°47	29°21	29°15	4°31	19° 7	26°59	17°16	14°42	24°10	24°39	10°34	16°17	W 8
T 9	1 9 49	15°33'29	18°44	22°28	0♍25	29°55	4°41	19°10	27° 3	17°16	14°42	24°D10	24°35	10°41	16°24	T 9
F 10	1 13 45	16°32'31	3♉26	24° 8	1°30	0♏35	4°52	19°12	27° 6	17°15	14°41	24°10	24°32	10°47	16°32	F 10
S 11	1 17 42	17°31'34	17°49	25°47	2°35	1°15	5° 3	19°15	27°10	17°14	14°41	24°10	24°29	10°54	16°40	S 11
S 12	1 21 38	18°30'39	1♊47	27°26	3°40	1°55	5°14	19°17	27°13	17°14	14°40	24°11	24°26	11° 1	16°47	S 12
M13	1 25 35	19°29'47	15°19	29° 4	4°46	2°35	5°25	19°19	27°17	17°13	14°39	24°11	24°23	11° 7	16°55	M13
T 14	1 29 31	20°28'57	28°26	0♏41	5°51	3°15	5°36	19°21	27°21	17°12	14°39	24°11	24°20	11°14	17° 3	T 14
W15	1 33 28	21°28'10	11♋ 9	2°17	6°57	3°56	5°48	19°23	27°24	17°12	14°38	24°12	24°16	11°21	17°10	W15
T 16	1 37 24	22°27'24	23°33	3°52	8° 3	4°36	5°59	19°25	27°28	17°11	14°38	24°R12	24°13	11°28	17°18	T 16
F 17	1 41 21	23°26'41	5♌42	5°27	9°10	5°16	6°10	19°27	27°31	17°10	14°37	24°12	24°10	11°34	17°25	F 17
S 18	1 45 18	24°26'00	17°40	7° 1	10°16	5°57	6°22	19°28	27°35	17° 9	14°36	24°D12	24° 7	11°41	17°32	S 18
S 19	1 49 14	25°25'22	29°31	8°34	11°23	6°37	6°33	19°30	27°38	17° 8	14°36	24°12	24° 4	11°48	17°40	S 19
M20	1 53 11	26°24'45	11♍21	10° 7	12°30	7°18	6°45	19°31	27°42	17° 7	14°35	24°12	24° 0	11°54	17°47	M20
T 21	1 57 7	27°24'11	23°12	11°39	13°38	7°59	6°57	19°33	27°45	17° 6	14°34	24°12	23°57	12° 1	17°54	T 21
W22	2 1 4	28°23'39	5♎ 7	13°10	14°45	8°39	7° 8	19°34	27°48	17° 5	14°33	24°13	23°54	12° 8	18° 1	W22
T 23	2 5 0	29°23'09	17°11	14°40	15°53	9°20	7°20	19°35	27°52	17° 4	14°33	24°13	23°51	12°14	18° 9	T 23
F 24	2 8 57	0♏22'41	29°23	16°10	17° 1	10° 1	7°32	19°36	27°55	17° 3	14°32	24°R13	23°48	12°21	18°16	F 24
S 25	2 12 53	1°22'15	11♏47	17°39	18° 9	10°41	7°44	19°37	27°58	17° 2	14°31	24°13	23°45	12°28	18°23	S 25
S 26	2 16 50	2°21'52	24°23	19° 8	19°17	11°22	7°56	19°38	28° 2	17° 1	14°30	24°12	23°41	12°34	18°30	S 26
M27	2 20 46	3°21'30	7♐12	20°36	20°26	12° 3	8° 8	19°38	28° 5	17° 0	14°30	24°11	23°38	12°41	18°37	M27
T 28	2 24 43	4°21'10	20°15	22° 3	21°34	12°44	8°20	19°39	28° 8	16°59	14°29	24° 9	23°35	12°48	18°43	T 28
W29	2 28 40	5°20'52	3♑31	23°29	22°43	13°25	8°33	19°39	28°12	16°58	14°28	24° 8	23°32	12°54	18°50	W29
T 30	2 32 36	6°20'35	17° 2	24°55	23°52	14° 6	8°45	19°39	28°15	16°57	14°27	24° 7	23°29	13° 1	18°57	T 30
F 31	2 36 33	7♏20'20	0♒48	26♏20	25♍ 1	14♏47	8♐57	19♋40	28♍18	16♊55	14♊26	24°D 6	23♎25	13♍ 8	19♍ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 3	18s42	4n32	2s10	1n20	13n 1	1s12	9s11	0n21	20s 9	0n37	21n28	0s37	2n 2	0n44	21n16	1s32	10n52	11s43	9s23	9s40	4n29	1n21	4s46
T 2	3 26	18 12	5 2	2 57	1 15	12 46	1 6	9 26	0 20	20 11	0 37	21 28	0 37	2 1	0 44	21 16	1 32	10 52	11 43	9 23	9 39	4 28	1 18	4 46
F 3	3 49	16 38	5 16	3 43	1 9	12 31	1 0	9 41	0 20	20 14	0 37	21 27	0 37	1 59	0 44	21 16	1 32	10 51	11 44	9 23	9 37	4 26	1 15	4 46
S 4	4 12	14 2	5 12	4 29	1 4	12 16	0 55	9 56	0 19	20 16	0 37	21 27	0 37	1 58	0 44	21 16	1 32	10 51	11 44	9 23	9 36	4 24	1 12	4 46
S 5	4 35	10 31	4 48	5 15	0 58	12 0	0 49	10 11	0 19	20 18	0 37	21 26	0 37	1 56	0 44	21 15	1 32	10 51	11 44	9 22	9 35	4 22	1 9	4 46
M 6	4 58	6 17	4 4	6 1	0 52	11 43	0 44	10 26	0 18	20 20	0 37	21 26	0 37	1 55	0 44	21 15	1 32	10 51	11 44	9 22	9 34	4 20	1 6	4 46
T 7	5 21	1 36	3 4	6 45	0 45	11 26	0 39	10 40	0 18	20 22	0 37	21 26	0 37	1 53	0 44	21 15	1 32	10 51	11 44	9 21	9 33	4 18	1 3	4 46
W 8	5 44	3n12	1 51	7 30	0 39	11 9	0 34	10 55	0 17	20 24	0 36	21 25	0 37	1 52	0 44	21 15	1 32	10 50	11 45	9 21	9 32	4 16	1 0	4 47
T 9	6 7	7 47	0 30	8 13	0 32	10 51	0 28	11 10	0 16	20 26	0 36	21 25	0 37	1 51	0 44	21 15	1 32	10 50	11 45	9 21	9 30	4 14	0 57	4 47
F 10	6 29	11 50	0s51	8 57	0 26	10 33	0 23	11 24	0 16	20 28	0 36	21 25	0 37	1 49	0 44	21 15	1 32	10 50	11 45	9 21	9 29	4 12	0 54	4 47
S 11	6 52	15 4	2 8	9 39	0 19	10 15	0 18	11 39	0 15	20 30	0 36	21 24	0 37	1 48	0 44	21 15	1 32	10 50	11 45	9 21	9 28	4 10	0 51	4 47
S 12	7 14	17 18	3 14	10 21	0 12	9 56	0 13	11 53	0 15	20 32	0 36	21 24	0 37	1 46	0 44	21 15	1 32	10 49	11 45	9 21	9 27	4 8	0 48	4 47
M13	7 37	18 29	4 8	11 2	0 5	9 37	0 8	12 7	0 14	20 35	0 36	21 24	0 36	1 45	0 44	21 15	1 32	10 49	11 45	9 22	9 26	4 7	0 45	4 47
T 14	7 59	18 36	4 46	11 43	0s 2	9 17	0 4	12 22	0 14	20 37	0 35	21 24	0 36	1 43	0 44	21 15	1 32	10 49	11 46	9 22	9 25	4 5	0 42	4 47
W15	8 21	17 47	5 10	12 23	0 9	8 57	0n 1	12 36	0 13	20 39	0 35	21 23	0 36	1 42	0 44	21 14	1 32	10 49	11 46	9 22	9 23	4 3	0 39	4 47
T 16	8 43	16 7	5 18	13 2	0 16	8 37	0 6	12 50	0 12	20 41	0 35	21 23	0 36	1 41	0 44	21 14	1 32	10 48	11 46	9 22	9 22	4 1	0 36	4 47
F 17	9 5	13 46	5 11	13 40	0 23	8 16	0 10	13 4	0 12	20 43	0 35	21 23	0 36	1 39	0 44	21 14	1 32	10 48	11 46	9 22	9 21	3 59	0 33	4 47
S 18	9 27	10 52	4 52	14 18	0 30	7 56	0 15	13 18	0 11	20 45	0 35	21 23	0 36	1 38	0 44	21 14	1 32	10 48	11 46	9 22	9 20	3 57	0 30	4 47
S 19	9 49	7 34	4 19	14 55	0 37	7 34	0 19	13 32	0 11	20 47	0 35	21 22	0 36	1 37	0 44	21 14	1 32	10 48	11 46	9 22	9 19	3 55	0 27	4 47
M20	10 10	3 57	3 36	15 31	0 44	7 13	0 23	13 46	0 10	20 49	0 35	21 22	0 36	1 35	0 44	21 14	1 32	10 48	11 47	9 22	9 18	3 53	0 24	4 47
T 21	10 32	0 11	2 44	16 6	0 51	6 51	0 28	13 59	0 9	20 51	0 34	21 22	0 36	1 34	0 44	21 14	1 33	10 47	11 47	9 22	9 16	3 51	0 21	4 47
W22	10 53	3s38	1 44	16 40	0 58	6 29	0 32	14 13	0 9	20 53	0 34	21 22	0 36	1 33	0 44	21 14	1 33	10 47	11 47	9 22	9 15	3 49	0 18	4 48
T 23	11 14	7 20	0 39	17 14	1 4	6 6	0 36	14 26	0 8	20 55	0 34	21 22	0 36	1 31	0 44	21 13	1 33	10 47	11 47	9 22	9 14	3 47	0 16	4 48
F 24	11 35	10 47	0n29	17 46	1 11	5 44	0 40	14 40	0 8	20 58	0 34	21 22	0 36	1 30	0 44	21 13	1 33	10 47	11 47	9 22	9 13	3 45	0 13	4 48
S 25	11 56	13 49	1 36	18 18	1 18	5 21	0 44	14 53	0 7	21 0	0 34	21 22	0 36	1 29	0 44	21 13	1 33	10 46	11 47	9 22	9 12	3 44	0 10	4 48
S 26	12 16	16 15	2 40	18 49	1 24	4 58	0 47	15 6	0 7	21 2	0 34	21 22	0 36	1 27	0 44	21 13	1 33	10 46	11 47	9 22	9 11	3 42	0 7	4 48
M27	12 36	17 54	3 37	19 19	1 30	4 34	0 51	15 19	0 6	21 4	0 34	21 21	0 36	1 26	0 44	21 13	1 33	10 46	11 48	9 21	9 9	3 40	0 4	4 48
T 28	12 57	18 39	4 23	19 48	1 37	4 10	0 55	15 32	0 5	21 6	0 34	21 21	0 36	1 25	0 44	21 13	1 33	10 46	11 48	9 21	9 8	3 38	0 1	4 48
W29	13 17	18 24	4 57	20 16	1 43	3 46	0 58	15 45	0 5	21 8	0 33	21 21	0 36	1 23	0 44	21 13	1 33	10 46	11 48	9 20	9 7	3 36	0s 1	4 49
T 30	13 36	17 6	5 14	20 43	1 49	3 22	1 2	15 58	0 4	21 10	0 33	21 21	0 36	1 22	0 44	21 12	1 33	10 45	11 48	9 20	9 6	3 34	0 4	4 49
F 31	13s56	14s49	5n15	21s 9	1s54	2n58	1n 5	16s11	0n 4	21s12	0n33	21n21	0s36	1n21	0n44	21n12	1s33	10n45	11s48	9s20	9s 5	3n32	0s 7	4s49

Julian Day Number = 2592801.5, Delta T = 08m04s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'49, Lahiri = 29°15'50

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

NOVEMBER 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 29	8♏20'07	14♒48	27♏44	26♍11	15♏28	9♐10	19°R40	28♍21	16°R54	14°R25	24♎ 6	23♎22	13♍14	19♍10	S 1
S 2	2 44 26	9°19'56	29° 1	29° 7	27°20	16°10	9°22	19♋40	28°24	16♊53	14♊24	24° 7	23°19	13°21	19°17	S 2
M 3	2 48 22	10°19'46	13♓26	0♐30	28°30	16°51	9°35	19°40	28°27	16°52	14°23	24° 8	23°16	13°28	19°23	M 3
T 4	2 52 19	11°19'37	27°58	1°51	29°40	17°32	9°47	19°39	28°30	16°50	14°23	24° 9	23°13	13°34	19°30	T 4
W 5	2 56 15	12°19'31	12♈34	3°12	0♎50	18°13	10° 0	19°39	28°33	16°49	14°22	24°10	23°10	13°41	19°36	W 5
T 6	3 0 12	13°19'26	27° 8	4°31	2° 0	18°55	10°12	19°38	28°36	16°48	14°21	24°R11	23° 6	13°48	19°42	T 6
F 7	3 4 9	14°19'23	11♉34	5°49	3°10	19°36	10°25	19°38	28°39	16°46	14°20	24°10	23° 3	13°54	19°49	F 7
S 8	3 8 5	15°19'22	25°46	7° 6	4°20	20°18	10°38	19°37	28°42	16°45	14°19	24° 8	23° 0	14° 1	19°55	S 8
S 9	3 12 2	16°19'22	9♊40	8°22	5°31	20°59	10°50	19°36	28°45	16°44	14°18	24° 5	22°57	14° 8	20° 1	S 9
M10	3 15 58	17°19'25	23°12	9°36	6°41	21°41	11° 3	19°35	28°48	16°42	14°17	24° 2	22°54	14°14	20° 7	M10
T 11	3 19 55	18°19'30	6♋22	10°48	7°52	22°23	11°16	19°34	28°51	16°41	14°16	23°58	22°51	14°21	20°13	T 11
W12	3 23 51	19°19'37	19° 9	11°58	9° 3	23° 4	11°29	19°33	28°53	16°39	14°15	23°55	22°47	14°28	20°19	W12
T 13	3 27 48	20°19'46	1♌36	13° 7	10°14	23°46	11°42	19°32	28°56	16°38	14°14	23°52	22°44	14°34	20°24	T 13
F 14	3 31 44	21°19'56	13°47	14°12	11°25	24°28	11°55	19°31	28°59	16°36	14°13	23°51	22°41	14°41	20°30	F 14
S 15	3 35 41	22°20'09	25°45	15°16	12°36	25°10	12° 8	19°29	29° 1	16°35	14°12	23°D50	22°38	14°48	20°36	S 15
S 16	3 39 38	23°20'24	7♍37	16°16	13°48	25°51	12°21	19°28	29° 4	16°33	14°11	23°51	22°35	14°54	20°41	S 16
M17	3 43 34	24°20'41	19°26	17°13	14°59	26°33	12°34	19°26	29° 6	16°32	14°10	23°53	22°31	15° 1	20°47	M17
T 18	3 47 31	25°21'00	1♎18	18° 6	16°11	27°15	12°47	19°24	29° 9	16°30	14° 9	23°55	22°28	15° 8	20°52	T 18
W19	3 51 27	26°21'20	13°18	18°56	17°23	27°57	13° 0	19°22	29°11	16°29	14° 7	23°56	22°25	15°15	20°57	W19
T 20	3 55 24	27°21'43	25°28	19°40	18°34	28°40	13°14	19°20	29°14	16°27	14° 6	23°R57	22°22	15°21	21° 2	T 20
F 21	3 59 20	28°22'07	7♏52	20°19	19°46	29°22	13°27	19°18	29°16	16°25	14° 5	23°56	22°19	15°28	21° 7	F 21
S 22	4 3 17	29°22'34	20°32	20°52	20°58	0♐ 4	13°40	19°16	29°19	16°24	14° 4	23°53	22°16	15°35	21°12	S 22
S 23	4 7 13	0♐23'01	3♐29	21°19	22°11	0°46	13°53	19°14	29°21	16°22	14° 3	23°48	22°12	15°41	21°17	S 23
M24	4 11 10	1°23'31	16°42	21°38	23°23	1°28	14° 7	19°11	29°23	16°21	14° 2	23°43	22° 9	15°48	21°22	M24
T 25	4 15 7	2°24'02	0♑10	21°49	24°35	2°11	14°20	19° 9	29°25	16°19	14° 1	23°36	22° 6	15°55	21°27	T 25
W26	4 19 3	3°24'34	13°51	21°R52	25°47	2°53	14°33	19° 6	29°28	16°17	14° 0	23°29	22° 3	16° 1	21°32	W26
T 27	4 23 0	4°25'08	27°41	21°45	27° 0	3°36	14°47	19° 3	29°30	16°16	13°59	23°23	22° 0	16° 8	21°36	T 27
F 28	4 26 56	5°25'43	11♒39	21°27	28°12	4°18	15° 0	19° 0	29°32	16°14	13°58	23°19	21°57	16°15	21°41	F 28
S 29	4 30 53	6°26'18	25°42	21° 0	29°25	5° 1	15°13	18°58	29°34	16°12	13°56	23°17	21°53	16°21	21°45	S 29
S 30	4 34 49	7♐26'56	9♓49	20♐21	0♏38	5♐43	15♐27	18♋55	29♍36	16♊11	13♊55	23°D16	21♎50	16♍28	21♍49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s15	11s38	4n56	21s33	2s 0	2n34	1n 8	16s23	0n 3	21s14	0n33	21n21	0s36	1n20	0n44	21n12	1s33	10n45	11s48	9s20	9s 4	3n30	0s10	4s49
S 2	14 34	7 43	4 20	21 57	2 5	2 9	1 11	16 36	0 2	21 16	0 33	21 21	0 36	1 19	0 44	21 12	1 33	10 45	11 48	9 20	9 2	3 28	0 12	4 49
M 3	14 53	3 19	3 27	22 20	2 10	1 44	1 14	16 48	0 2	21 18	0 33	21 22	0 36	1 17	0 44	21 12	1 33	10 45	11 48	9 20	9 1	3 26	0 15	4 49
T 4	15 12	1n20	2 20	22 42	2 15	1 19	1 17	17 0	0 1	21 20	0 33	21 22	0 36	1 16	0 44	21 12	1 33	10 44	11 49	9 21	9 0	3 24	0 18	4 50
W 5	15 30	5 56	1 4	23 2	2 20	0 54	1 20	17 12	0 1	21 22	0 33	21 22	0 36	1 15	0 44	21 12	1 33	10 44	11 49	9 21	8 59	3 22	0 20	4 50
T 6	15 48	10 10	0s16	23 21	2 24	0 29	1 23	17 24	0 0	21 24	0 32	21 22	0 36	1 14	0 44	21 11	1 33	10 44	11 49	9 21	8 58	3 21	0 23	4 50
F 7	16 6	13 46	1 35	23 39	2 28	0 3	1 25	17 36	0s 0	21 26	0 32	21 22	0 36	1 13	0 44	21 11	1 33	10 44	11 49	9 21	8 57	3 19	0 26	4 50
S 8	16 24	16 28	2 46	23 56	2 32	0s22	1 28	17 48	0 1	21 28	0 32	21 22	0 36	1 12	0 44	21 11	1 33	10 44	11 49	9 20	8 55	3 17	0 28	4 50
S 9	16 41	18 8	3 45	24 12	2 35	0 48	1 30	17 59	0 2	21 29	0 32	21 22	0 36	1 10	0 44	21 11	1 33	10 43	11 49	9 19	8 54	3 15	0 31	4 51
M10	16 58	18 43	4 30	24 26	2 38	1 14	1 33	18 11	0 2	21 31	0 32	21 22	0 36	1 9	0 44	21 11	1 33	10 43	11 49	9 18	8 53	3 13	0 33	4 51
T 11	17 15	18 15	5 0	24 39	2 40	1 40	1 35	18 22	0 3	21 33	0 32	21 23	0 36	1 8	0 44	21 11	1 33	10 43	11 49	9 17	8 52	3 11	0 36	4 51
W12	17 31	16 51	5 13	24 51	2 42	2 6	1 37	18 33	0 3	21 35	0 32	21 23	0 36	1 7	0 44	21 10	1 33	10 43	11 49	9 15	8 51	3 9	0 38	4 51
T 13	17 47	14 42	5 11	25 2	2 44	2 31	1 39	18 44	0 4	21 37	0 32	21 23	0 35	1 6	0 44	21 10	1 33	10 43	11 49	9 15	8 49	3 7	0 41	4 52
F 14	18 3	11 56	4 56	25 11	2 44	2 57	1 41	18 55	0 5	21 39	0 32	21 23	0 35	1 5	0 44	21 10	1 33	10 42	11 49	9 14	8 48	3 5	0 43	4 52
S 15	18 19	8 43	4 27	25 18	2 45	3 23	1 43	19 6	0 5	21 41	0 31	21 23	0 35	1 4	0 44	21 10	1 33	10 42	11 49	9 14	8 47	3 3	0 46	4 52
S 16	18 34	5 10	3 47	25 24	2 44	3 50	1 45	19 16	0 6	21 42	0 31	21 24	0 35	1 3	0 45	21 10	1 33	10 42	11 50	9 14	8 46	3 1	0 48	4 52
M17	18 49	1 27	2 58	25 29	2 43	4 16	1 46	19 27	0 6	21 44	0 31	21 24	0 35	1 2	0 45	21 10	1 33	10 42	11 50	9 15	8 45	3 0	0 50	4 53
T 18	19 4	2s22	2 1	25 32	2 41	4 42	1 48	19 37	0 7	21 46	0 31	21 24	0 35	1 1	0 45	21 9	1 33	10 42	11 50	9 16	8 44	2 58	0 53	4 53
W19	19 18	6 8	0 58	25 34	2 39	5 8	1 49	19 47	0 8	21 48	0 31	21 25	0 35	1 0	0 45	21 9	1 33	10 42	11 50	9 16	8 42	2 56	0 55	4 53
T 20	19 32	9 42	0n 8	25 34	2 35	5 34	1 50	19 57	0 8	21 49	0 31	21 25	0 35	0 59	0 45	21 9	1 33	10 41	11 50	9 16	8 41	2 54	0 57	4 53
F 21	19 45	12 55	1 15	25 32	2 30	6 0	1 52	20 7	0 9	21 51	0 31	21 25	0 35	0 58	0 45	21 9	1 33	10 41	11 50	9 16	8 40	2 52	0 59	4 54
S 22	19 58	15 36	2 20	25 29	2 25	6 26	1 53	20 16	0 9	21 53	0 31	21 26	0 35	0 57	0 45	21 9	1 33	10 41	11 50	9 15	8 39	2 50	1 2	4 54
S 23	20 11	17 33	3 19	25 24	2 18	6 51	1 54	20 26	0 10	21 55	0 31	21 26	0 35	0 57	0 45	21 9	1 33	10 41	11 50	9 13	8 38	2 48	1 4	4 54
M24	20 24	18 37	4 8	25 17	2 10	7 17	1 55	20 35	0 11	21 56	0 31	21 26	0 35	0 56	0 45	21 8	1 33	10 41	11 50	9 11	8 37	2 46	1 6	4 55
T 25	20 36	18 39	4 45	25 8	2 0	7 43	1 56	20 44	0 11	21 58	0 30	21 27	0 35	0 55	0 45	21 8	1 33	10 41	11 50	9 9	8 35	2 44	1 8	4 55
W26	20 47	17 36	5 5	24 57	1 49	8 8	1 56	20 53	0 12	22 0	0 30	21 27	0 35	0 54	0 45	21 8	1 33	10 41	11 50	9 6	8 34	2 42	1 10	4 55
T 27	20 59	15 32	5 9	24 44	1 37	8 34	1 57	21 2	0 12	22 1	0 30	21 28	0 35	0 53	0 45	21 8	1 33	10 40	11 50	9 4	8 33	2 40	1 12	4 55
F 28	21 10	12 32	4 54	24 29	1 23	8 59	1 57	21 10	0 13	22 3	0 30	21 28	0 35	0 52	0 45	21 8	1 33	10 40	11 50	9 2	8 32	2 39	1 14	4 56
S 29	21 20	8 49	4 22	24 12	1 7	9 24	1 58	21 18	0 14	22 4	0 30	21 29	0 35	0 52	0 45	21 8	1 33	10 40	11 50	9 2	8 31	2 37	1 16	4 56
S 30	21s30	4s34	3n34	23s52	0s50	9s49	1n58	21s27	0s14	22s 6	0n30	21n29	0s35	0n51	0n45	21n 7	1s33	10n40	11s50	9s 1	8s29	2n35	1s18	4s56

Julian Day Number = 2592832.5, Delta T = 08m04s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'53, Lahiri = 29°15'55

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ASTRODIENST EPHEMERIS for the year 2386
geocentric

DECEMBER 2386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 46	8♐27'34	23♓58	19°R32	1♏51	6♐26	15♐40	18°R51	29♍38	16°R 9	13°R54	23♎17	21♎47	16♍35	21♍53	M 1
T 2	4 42 42	9°28'13	8♈ 7	18♐33	3° 3	7° 9	15°54	18♋48	29°40	16♊ 7	13♊53	23°18	21°44	16°41	21°58	T 2
W 3	4 46 39	10°28'53	22°16	17°25	4°16	7°51	16° 7	18°45	29°41	16° 6	13°52	23°R19	21°41	16°48	22° 2	W 3
T 4	4 50 36	11°29'34	6♉21	16°10	5°29	8°34	16°21	18°42	29°43	16° 4	13°51	23°18	21°37	16°55	22° 5	T 4
F 5	4 54 32	12°30'17	20°21	14°50	6°42	9°17	16°34	18°38	29°45	16° 2	13°50	23°15	21°34	17° 1	22° 9	F 5
S 6	4 58 29	13°31'01	4♊11	13°28	7°55	10° 0	16°48	18°35	29°47	16° 1	13°48	23°10	21°31	17° 8	22°13	S 6
S 7	5 2 25	14°31'46	17°48	12° 6	9° 9	10°43	17° 1	18°31	29°48	15°59	13°47	23° 2	21°28	17°15	22°16	S 7
M 8	5 6 22	15°32'32	1♋ 9	10°47	10°22	11°26	17°15	18°27	29°50	15°57	13°46	22°53	21°25	17°21	22°20	M 8
T 9	5 10 18	16°33'19	14°12	9°33	11°35	12° 9	17°28	18°24	29°51	15°55	13°45	22°43	21°22	17°28	22°23	T 9
W10	5 14 15	17°34'08	26°57	8°28	12°49	12°52	17°42	18°20	29°53	15°54	13°44	22°34	21°18	17°35	22°26	W10
T 11	5 18 11	18°34'58	9♌24	7°32	14° 2	13°35	17°55	18°16	29°54	15°52	13°43	22°25	21°15	17°41	22°30	T 11
F 12	5 22 8	19°35'49	21°35	6°47	15°16	14°18	18° 9	18°12	29°55	15°50	13°42	22°19	21°12	17°48	22°33	F 12
S 13	5 26 5	20°36'42	3♍34	6°13	16°29	15° 1	18°22	18° 8	29°57	15°49	13°41	22°15	21° 9	17°55	22°36	S 13
S 14	5 30 1	21°37'35	15°25	5°50	17°43	15°45	18°36	18° 4	29°58	15°47	13°39	22°13	21° 6	18° 1	22°38	S 14
M15	5 33 58	22°38'30	27°14	5°39	18°56	16°28	18°49	18° 0	29°59	15°45	13°38	22°D13	21° 3	18° 8	22°41	M15
T 16	5 37 54	23°39'27	9♎ 5	5°D38	20°10	17°11	19° 3	17°55	0♎ 0	15°44	13°37	22°14	20°59	18°15	22°44	T 16
W17	5 41 51	24°40'24	21° 5	5°48	21°24	17°55	19°16	17°51	0° 1	15°42	13°36	22°R14	20°56	18°21	22°46	W17
T 18	5 45 47	25°41'23	3♏18	6° 6	22°38	18°38	19°30	17°47	0° 3	15°40	13°35	22°14	20°53	18°28	22°49	T 18
F 19	5 49 44	26°42'22	15°49	6°33	23°52	19°22	19°43	17°42	0° 4	15°39	13°34	22°11	20°50	18°35	22°51	F 19
S 20	5 53 40	27°43'23	28°41	7° 8	25° 6	20° 6	19°56	17°38	0° 4	15°37	13°33	22° 6	20°47	18°41	22°53	S 20
S 21	5 57 37	28°44'25	11♐54	7°49	26°20	20°49	20°10	17°33	0° 5	15°35	13°32	21°58	20°43	18°48	22°55	S 21
M22	6 1 34	29°45'27	25°30	8°36	27°34	21°33	20°23	17°29	0° 6	15°34	13°31	21°47	20°40	18°55	22°57	M22
T 23	6 5 30	0♑46'31	9♑25	9°28	28°48	22°17	20°37	17°24	0° 7	15°32	13°29	21°36	20°37	19° 1	22°59	T 23
W24	6 9 27	1°47'34	23°34	10°25	0♐ 2	23° 0	20°50	17°19	0° 8	15°30	13°28	21°24	20°34	19° 8	23° 0	W24
T 25	6 13 23	2°48'39	7♒52	11°26	1°16	23°44	21° 4	17°15	0° 8	15°29	13°27	21°14	20°31	19°15	23° 2	T 25
F 26	6 17 20	3°49'44	22°14	12°31	2°30	24°28	21°17	17°10	0° 9	15°27	13°26	21° 5	20°28	19°21	23° 3	F 26
S 27	6 21 16	4°50'49	6♓34	13°39	3°44	25°12	21°30	17° 5	0° 9	15°26	13°25	21° 0	20°24	19°28	23° 5	S 27
S 28	6 25 13	5°51'54	20°49	14°49	4°58	25°56	21°44	17° 0	0°10	15°24	13°24	20°57	20°21	19°35	23° 6	S 28
M29	6 29 10	6°53'00	4♈56	16° 2	6°13	26°40	21°57	16°55	0°10	15°22	13°23	20°D56	20°18	19°41	23° 7	M29
T 30	6 33 6	7°54'05	18°55	17°17	7°27	27°24	22°10	16°51	0°11	15°21	13°22	20°R56	20°15	19°48	23° 8	T 30
W31	6 37 3	8♑55'11	2♉45	18♐34	8♐41	28♐ 8	22♐24	16♋46	0♎11	15♊19	13♊21	20♎56	20♎12	19♍55	23♍ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s40	0s 4	2n32	23s30	0s32	10s14	1n58	21s35	0s15	22s 7	0n30	21n30	0s35	0n50	0n45	21n 7	1s33	10n40	11s50	9s 2	8s28	2n33	1s20	4s57
T 2	21 49	4n28	1 21	23 6	0 13	10 39	1 59	21 42	0 15	22 9	0 30	21 30	0 35	0 49	0 45	21 7	1 33	10 40	11 50	9 2	8 27	2 31	1 22	4 57
W 3	21 58	8 44	0 6	22 40	0n 7	11 3	1 59	21 50	0 16	22 10	0 30	21 31	0 34	0 49	0 45	21 7	1 33	10 40	11 50	9 2	8 26	2 29	1 24	4 57
T 4	22 7	12 31	1s10	22 13	0 28	11 27	1 59	21 57	0 16	22 12	0 30	21 31	0 34	0 48	0 45	21 7	1 33	10 40	11 50	9 2	8 25	2 27	1 26	4 58
F 5	22 15	15 32	2 20	21 44	0 48	11 51	1 58	22 4	0 17	22 13	0 30	21 32	0 34	0 47	0 45	21 7	1 33	10 40	11 50	9 1	8 23	2 25	1 28	4 58
S 6	22 22	17 38	3 22	21 15	1 8	12 15	1 58	22 11	0 18	22 15	0 29	21 32	0 34	0 47	0 45	21 6	1 33	10 39	11 50	8 59	8 22	2 23	1 29	4 58
S 7	22 30	18 40	4 11	20 46	1 27	12 39	1 58	22 18	0 18	22 16	0 29	21 33	0 34	0 46	0 45	21 6	1 33	10 39	11 50	8 56	8 21	2 21	1 31	4 59
M 8	22 36	18 39	4 44	20 18	1 44	13 2	1 58	22 25	0 19	22 17	0 29	21 33	0 34	0 46	0 45	21 6	1 33	10 39	11 50	8 53	8 20	2 19	1 33	4 59
T 9	22 43	17 37	5 2	19 52	1 59	13 25	1 57	22 31	0 19	22 19	0 29	21 34	0 34	0 45	0 45	21 6	1 33	10 39	11 50	8 49	8 19	2 18	1 34	4 59
W10	22 48	15 44	5 5	19 29	2 12	13 48	1 57	22 37	0 20	22 20	0 29	21 34	0 34	0 45	0 45	21 6	1 33	10 39	11 50	8 46	8 18	2 16	1 36	5 0
T 11	22 54	13 9	4 53	19 10	2 23	14 10	1 56	22 43	0 21	22 21	0 29	21 35	0 34	0 44	0 45	21 6	1 33	10 39	11 49	8 42	8 16	2 14	1 37	5 0
F 12	22 59	10 3	4 27	18 54	2 32	14 32	1 55	22 49	0 21	22 23	0 29	21 36	0 34	0 44	0 45	21 5	1 33	10 39	11 49	8 40	8 15	2 12	1 39	5 0
S 13	23 3	6 36	3 50	18 42	2 38	14 54	1 54	22 54	0 22	22 24	0 29	21 36	0 34	0 43	0 45	21 5	1 33	10 39	11 49	8 39	8 14	2 10	1 40	5 1
S 14	23 7	2 54	3 4	18 33	2 43	15 16	1 54	23 0	0 22	22 25	0 29	21 37	0 34	0 43	0 46	21 5	1 33	10 39	11 49	8 38	8 13	2 8	1 42	5 1
M15	23 11	0s53	2 10	18 29	2 45	15 37	1 53	23 5	0 23	22 26	0 29	21 37	0 34	0 42	0 46	21 5	1 33	10 39	11 49	8 38	8 12	2 6	1 43	5 1
T 16	23 14	4 40	1 10	18 28	2 46	15 57	1 52	23 10	0 24	22 28	0 29	21 38	0 34	0 42	0 46	21 5	1 33	10 39	11 49	8 38	8 10	2 4	1 44	5 2
W17	23 17	8 18	0 6	18 31	2 45	16 18	1 50	23 14	0 24	22 29	0 29	21 39	0 34	0 41	0 46	21 5	1 33	10 39	11 49	8 38	8 9	2 2	1 46	5 2
T 18	23 19	11 40	0n59	18 36	2 43	16 38	1 49	23 19	0 25	22 30	0 29	21 39	0 33	0 41	0 46	21 4	1 33	10 39	11 49	8 38	8 8	2 0	1 47	5 2
F 19	23 21	14 35	2 2	18 43	2 40	16 57	1 48	23 23	0 25	22 31	0 28	21 40	0 33	0 41	0 46	21 4	1 33	10 39	11 49	8 37	8 7	1 59	1 48	5 3
S 20	23 22	16 52	3 1	18 53	2 36	17 16	1 47	23 27	0 26	22 32	0 28	21 41	0 33	0 40	0 46	21 4	1 33	10 39	11 49	8 35	8 6	1 57	1 49	5 3
S 21	23 23	18 20	3 52	19 5	2 31	17 35	1 45	23 31	0 26	22 33	0 28	21 41	0 33	0 40	0 46	21 4	1 33	10 39	11 49	8 32	8 4	1 55	1 50	5 3
M22	23 23	18 47	4 31	19 18	2 25	17 53	1 44	23 34	0 27	22 34	0 28	21 42	0 33	0 40	0 46	21 4	1 33	10 39	11 49	8 28	8 3	1 53	1 52	5 4
T 23	23 23	18 9	4 55	19 32	2 19	18 11	1 42	23 37	0 28	22 35	0 28	21 43	0 33	0 39	0 46	21 4	1 33	10 39	11 48	8 24	8 2	1 51	1 53	5 4
W24	23 22	16 23	5 2	19 47	2 12	18 28	1 41	23 40	0 28	22 36	0 28	21 43	0 33	0 39	0 46	21 3	1 33	10 39	11 48	8 20	8 1	1 49	1 54	5 4
T 25	23 21	13 36	4 50	20 2	2 5	18 45	1 39	23 43	0 29	22 37	0 28	21 44	0 33	0 39	0 46	21 3	1 33	10 39	11 48	8 16	8 0	1 47	1 55	5 5
F 26	23 20	9 59	4 19	20 18	1 58	19 2	1 37	23 46	0 29	22 38	0 28	21 45	0 33	0 39	0 46	21 3	1 33	10 39	11 48	8 13	7 59	1 45	1 55	5 5
S 27	23 18	5 47	3 32	20 34	1 50	19 17	1 35	23 48	0 30	22 39	0 28	21 45	0 33	0 39	0 46	21 3	1 33	10 39	11 48	8 11	7 57	1 43	1 56	5 5
S 28	23 15	1 18	2 32	20 50	1 42	19 33	1 34	23 50	0 31	22 40	0 28	21 46	0 33	0 38	0 46	21 3	1 33	10 39	11 48	8 10	7 56	1 41	1 57	5 6
M29	23 12	3n14	1 24	21 6	1 34	19 48	1 32	23 52	0 31	22 41	0 28	21 47	0 32	0 38	0 46	21 3	1 33	10 39	11 48	8 9	7 55	1 39	1 58	5 6
T 30	23 9	7 34	0 11	21 21	1 26	20 2	1 30	23 53	0 32	22 42	0 28	21 48	0 32	0 38	0 46	21 3	1 33	10 39	11 48	8 9	7 54	1 38	1 59	5 6
W31	23s 5	11n26	1s 2	21s36	1n18	20s16	1n28	23s55	0s32	22s42	0n28	21n48	0s32	0n38	0n46	21n 2	1s33	10n39	11s47	8s 9	7s53	1n36	1s59	5s 7

Julian Day Number = 2592862.5, Delta T = 08m04s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°08'57, Lahiri = 29°15'59

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

JANUARY 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 59	9♑56'17	16♉27	19♐52	9♐56	28♐52	22♐37	16°R41	0♎11	15°R18	13°R20	20°R54	20♎ 9	20♍ 1	23♍10	T 1
F 2	6 44 56	10°57'23	0♊ 1	21°12	11°10	29°36	22°50	16♋36	0°11	15♊16	13♊19	20♎49	20° 5	20° 8	23°10	F 2
S 3	6 48 52	11°58'29	13°24	22°33	12°24	0♑21	23° 3	16°31	0°11	15°15	13°18	20°41	20° 2	20°15	23°11	S 3
S 4	6 52 49	12°59'35	26°38	23°55	13°39	1° 5	23°16	16°26	0°12	15°13	13°17	20°30	19°59	20°21	23°11	S 4
M 5	6 56 45	14° 0'42	9♋39	25°19	14°53	1°49	23°29	16°21	0°R12	15°12	13°16	20°17	19°56	20°28	23°12	M 5
T 6	7 0 42	15° 1'49	22°28	26°43	16° 8	2°34	23°43	16°16	0°12	15°10	13°15	20° 3	19°53	20°35	23°12	T 6
W 7	7 4 39	16° 2'56	5♌ 2	28° 8	17°22	3°18	23°56	16°11	0°11	15° 9	13°14	19°49	19°49	20°41	23°R12	W 7
T 8	7 8 35	17° 4'03	17°22	29°34	18°37	4° 2	24° 9	16° 6	0°11	15° 8	13°13	19°37	19°46	20°48	23°12	T 8
F 9	7 12 32	18° 5'10	29°29	1♍ 0	19°51	4°47	24°22	16° 1	0°11	15° 6	13°12	19°26	19°43	20°55	23°11	F 9
S 10	7 16 28	19° 6'17	11♍26	2°27	21° 6	5°32	24°35	15°56	0°11	15° 5	13°11	19°19	19°40	21° 1	23°11	S 10
S 11	7 20 25	20° 7'25	23°16	3°55	22°20	6°16	24°47	15°51	0°11	15° 4	13°11	19°15	19°37	21° 8	23°11	S 11
M12	7 24 21	21° 8'33	5♎ 3	5°24	23°35	7° 1	25° 0	15°46	0°10	15° 2	13°10	19°13	19°34	21°15	23°10	M12
T 13	7 28 18	22° 9'41	16°53	6°52	24°49	7°45	25°13	15°41	0°10	15° 1	13° 9	19°12	19°30	21°21	23° 9	T 13
W14	7 32 14	23°10'49	28°51	8°22	26° 4	8°30	25°26	15°37	0° 9	15° 0	13° 8	19°12	19°27	21°28	23° 9	W14
T 15	7 36 11	24°11'57	11♏ 2	9°52	27°19	9°15	25°39	15°32	0° 9	14°58	13° 7	19°11	19°24	21°35	23° 8	T 15
F 16	7 40 8	25°13'06	23°33	11°22	28°33	10° 0	25°51	15°27	0° 8	14°57	13° 6	19° 9	19°21	21°41	23° 7	F 16
S 17	7 44 4	26°14'14	6♐27	12°53	29°48	10°45	26° 4	15°22	0° 7	14°56	13° 6	19° 4	19°18	21°48	23° 6	S 17
S 18	7 48 1	27°15'23	19°47	14°25	1♑ 3	11°30	26°16	15°17	0° 7	14°55	13° 5	18°56	19°14	21°55	23° 4	S 18
M19	7 51 57	28°16'32	3♑34	15°56	2°18	12°14	26°29	15°12	0° 6	14°54	13° 4	18°45	19°11	22° 1	23° 3	M19
T 20	7 55 54	29°17'40	17°46	17°29	3°32	12°59	26°41	15° 8	0° 5	14°53	13° 3	18°33	19° 8	22° 8	23° 2	T 20
W21	7 59 50	0♒18'48	2♒18	19° 2	4°47	13°44	26°54	15° 3	0° 4	14°52	13° 3	18°21	19° 5	22°15	23° 0	W21
T 22	8 3 47	1°19'55	17° 3	20°35	6° 2	14°30	27° 6	14°58	0° 3	14°50	13° 2	18°10	19° 2	22°21	22°58	T 22
F 23	8 7 43	2°21'02	1♓53	22° 9	7°17	15°15	27°19	14°54	0° 2	14°49	13° 1	18° 1	18°59	22°28	22°57	F 23
S 24	8 11 40	3°22'09	16°38	23°43	8°31	16° 0	27°31	14°49	0° 1	14°48	13° 0	17°55	18°55	22°35	22°55	S 24
S 25	8 15 37	4°23'14	1♈14	25°18	9°46	16°45	27°43	14°44	0° 0	14°47	13° 0	17°52	18°52	22°41	22°53	S 25
M26	8 19 33	5°24'19	15°34	26°53	11° 1	17°30	27°55	14°40	29♍59	14°46	12°59	17°D51	18°49	22°48	22°50	M26
T 27	8 23 30	6°25'23	29°38	28°29	12°16	18°15	28° 7	14°35	29°58	14°46	12°58	17°R51	18°46	22°55	22°48	T 27
W28	8 27 26	7°26'26	13♉25	0♒ 6	13°30	19° 1	28°19	14°31	29°57	14°45	12°58	17°51	18°43	23° 1	22°46	W28
T 29	8 31 23	8°27'28	26°56	1°43	14°45	19°46	28°31	14°27	29°56	14°44	12°57	17°49	18°40	23° 8	22°43	T 29
F 30	8 35 19	9°28'29	10♊12	3°20	16° 0	20°31	28°43	14°23	29°54	14°43	12°57	17°45	18°36	23°14	22°41	F 30
S 31	8 39 16	10♒29'29	23♊16	4♒59	17♑15	21♑17	28♐55	14♋18	29♍53	14♊42	12♊56	17♎39	18♎33	23♍21	22♍38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	14n38	2s11	21s51	1n 9	20s29	1n26	23s56	0s33	22s43	0n28	21n49	0s32	0n38	0n46	21n 2	1s33	10n39	11s47	8s 8	7s51	1n34	2s 0	5s 7
F 2	22 56	17 0	3 11	22 5	1 1	20 41	1 23	23 57	0 33	22 44	0 28	21 50	0 32	0 38	0 46	21 2	1 33	10 39	11 47	8 7	7 50	1 32	2 0	5 8
S 3	22 51	18 24	4 0	22 18	0 53	20 53	1 21	23 57	0 34	22 45	0 27	21 50	0 32	0 38	0 46	21 2	1 33	10 39	11 47	8 4	7 49	1 30	2 1	5 8
S 4	22 45	18 46	4 35	22 30	0 45	21 5	1 19	23 57	0 35	22 46	0 27	21 51	0 32	0 38	0 46	21 2	1 33	10 39	11 47	7 59	7 48	1 28	2 1	5 8
M 5	22 39	18 8	4 55	22 42	0 37	21 16	1 17	23 58	0 35	22 46	0 27	21 52	0 32	0 38	0 46	21 2	1 33	10 39	11 47	7 55	7 47	1 26	2 2	5 9
T 6	22 32	16 35	5 0	22 52	0 29	21 26	1 15	23 57	0 36	22 47	0 27	21 52	0 32	0 38	0 46	21 2	1 33	10 39	11 46	7 49	7 45	1 24	2 2	5 9
W 7	22 25	14 17	4 50	23 2	0 21	21 35	1 12	23 57	0 36	22 48	0 27	21 53	0 32	0 38	0 47	21 2	1 33	10 39	11 46	7 44	7 44	1 22	2 2	5 9
T 8	22 18	11 22	4 26	23 10	0 13	21 44	1 10	23 56	0 37	22 48	0 27	21 54	0 31	0 38	0 47	21 1	1 33	10 39	11 46	7 39	7 43	1 20	2 3	5 10
F 9	22 10	8 1	3 51	23 18	0 5	21 53	1 7	23 55	0 37	22 49	0 27	21 55	0 31	0 38	0 47	21 1	1 33	10 39	11 46	7 35	7 42	1 19	2 3	5 10
S 10	22 2	4 24	3 6	23 24	0s 2	22 0	1 5	23 54	0 38	22 49	0 27	21 55	0 31	0 39	0 47	21 1	1 33	10 39	11 46	7 33	7 41	1 17	2 3	5 10
S 11	21 53	0 38	2 13	23 30	0 10	22 8	1 2	23 53	0 38	22 50	0 27	21 56	0 31	0 39	0 47	21 1	1 33	10 39	11 46	7 31	7 39	1 15	2 3	5 10
M12	21 44	3s 8	1 14	23 34	0 17	22 14	1 0	23 51	0 39	22 51	0 27	21 57	0 31	0 39	0 47	21 1	1 33	10 39	11 45	7 30	7 38	1 13	2 3	5 11
T 13	21 34	6 49	0 12	23 37	0 24	22 20	0 57	23 49	0 40	22 51	0 27	21 57	0 31	0 39	0 47	21 1	1 33	10 40	11 45	7 30	7 37	1 11	2 3	5 11
W14	21 24	10 15	0n51	23 39	0 31	22 25	0 55	23 47	0 40	22 52	0 27	21 58	0 31	0 39	0 47	21 1	1 32	10 40	11 45	7 30	7 36	1 9	2 3	5 11
T 15	21 14	13 19	1 53	23 39	0 38	22 29	0 52	23 44	0 41	22 52	0 27	21 59	0 31	0 40	0 47	21 1	1 32	10 40	11 45	7 30	7 35	1 7	2 3	5 12
F 16	21 3	15 51	2 51	23 38	0 45	22 33	0 50	23 42	0 41	22 53	0 27	21 59	0 31	0 40	0 47	21 1	1 32	10 40	11 45	7 29	7 33	1 5	2 3	5 12
S 17	20 51	17 41	3 42	23 37	0 51	22 36	0 47	23 39	0 42	22 53	0 27	22 0	0 30	0 40	0 47	21 0	1 32	10 40	11 44	7 27	7 32	1 3	2 3	5 12
S 18	20 40	18 37	4 23	23 33	0 57	22 39	0 44	23 36	0 42	22 53	0 27	22 1	0 30	0 40	0 47	21 0	1 32	10 40	11 44	7 24	7 31	1 2	2 3	5 13
M19	20 28	18 30	4 51	23 29	1 3	22 40	0 42	23 32	0 43	22 54	0 27	22 1	0 30	0 41	0 47	21 0	1 32	10 40	11 44	7 20	7 30	1 0	2 2	5 13
T 20	20 15	17 14	5 1	23 23	1 9	22 41	0 39	23 28	0 43	22 54	0 27	22 2	0 30	0 41	0 47	21 0	1 32	10 40	11 44	7 15	7 29	0 58	2 2	5 13
W21	20 2	14 51	4 52	23 16	1 14	22 42	0 36	23 24	0 44	22 54	0 27	22 3	0 30	0 41	0 47	21 0	1 32	10 40	11 44	7 11	7 27	0 56	2 2	5 13
T 22	19 49	11 29	4 24	23 8	1 20	22 41	0 34	23 20	0 45	22 55	0 26	22 3	0 30	0 42	0 47	21 0	1 32	10 41	11 43	7 6	7 26	0 54	2 1	5 14
F 23	19 36	7 23	3 38	22 58	1 25	22 40	0 31	23 16	0 45	22 55	0 26	22 4	0 30	0 42	0 47	21 0	1 32	10 41	11 43	7 3	7 25	0 52	2 1	5 14
S 24	19 22	2 51	2 37	22 47	1 30	22 39	0 28	23 11	0 46	22 55	0 26	22 5	0 30	0 43	0 47	21 0	1 32	10 41	11 43	7 1	7 24	0 50	2 0	5 14
S 25	19 7	1n49	1 27	22 34	1 34	22 36	0 25	23 6	0 46	22 56	0 26	22 5	0 29	0 43	0 47	21 0	1 32	10 41	11 43	7 0	7 23	0 48	2 0	5 14
M26	18 53	6 18	0 12	22 21	1 39	22 33	0 23	23 1	0 47	22 56	0 26	22 6	0 29	0 44	0 47	21 0	1 32	10 41	11 42	6 59	7 21	0 46	1 59	5 15
T 27	18 38	10 21	1s 2	22 6	1 43	22 29	0 20	22 55	0 47	22 56	0 26	22 6	0 29	0 44	0 47	21 0	1 32	10 41	11 42	6 59	7 20	0 45	1 58	5 15
W28	18 22	13 44	2 11	21 49	1 46	22 25	0 17	22 50	0 48	22 56	0 26	22 7	0 29	0 45	0 47	21 0	1 32	10 42	11 42	6 59	7 19	0 43	1 58	5 15
T 29	18 7	16 19	3 12	21 31	1 50	22 20	0 14	22 44	0 48	22 57	0 26	22 8	0 29	0 45	0 47	21 0	1 32	10 42	11 42	6 59	7 18	0 41	1 57	5 15
F 30	17 51	17 57	4 1	21 12	1 53	22 14	0 12	22 38	0 49	22 57	0 26	22 8	0 29	0 46	0 47	21 0	1 32	10 42	11 41	6 57	7 17	0 39	1 56	5 15
S 31	17s34	18n37	4s36	20s51	1s56	22s 8	0n 9	22s31	0s49	22s57	0n26	22n 9	0s29	0n46	0n47	21n 0	1s32	10n42	11s41	6s55	7s15	0n37	1s55	5s16

Julian Day Number = 2592893.5, Delta T = 08m04s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'02, Lahiri = 29°16'03

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

FEBRUARY 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 12	11♒30'28	6♋ 8	6♒37	18♑30	22♑ 2	29♐ 6	14°R14	29°R51	14°R41	12°R56	17°R29	18♎30	23♍28	22°R36	S 1
M 2	8 47 9	12°31'26	18°48	8°17	19°45	22°48	29°18	14♋10	29♍50	14♊41	12♊55	17♎18	18°27	23°34	22♍33	M 2
T 3	8 51 6	13°32'23	1♌18	9°57	20°59	23°33	29°29	14° 6	29°48	14°40	12°55	17° 6	18°24	23°41	22°30	T 3
W 4	8 55 2	14°33'20	13°37	11°38	22°14	24°19	29°41	14° 2	29°47	14°39	12°54	16°54	18°20	23°48	22°27	W 4
T 5	8 58 59	15°34'15	25°46	13°19	23°29	25° 4	29°52	13°58	29°45	14°39	12°54	16°43	18°17	23°54	22°24	T 5
F 6	9 2 55	16°35'09	7♍47	15° 1	24°44	25°50	0♑ 4	13°55	29°44	14°38	12°53	16°34	18°14	24° 1	22°21	F 6
S 7	9 6 52	17°36'03	19°40	16°44	25°59	26°36	0°15	13°51	29°42	14°37	12°53	16°27	18°11	24° 8	22°17	S 7
S 8	9 10 48	18°36'55	1♎28	18°27	27°14	27°21	0°26	13°47	29°40	14°37	12°52	16°24	18° 8	24°14	22°14	S 8
M 9	9 14 45	19°37'47	13°14	20°12	28°28	28° 7	0°37	13°44	29°38	14°36	12°52	16°D22	18° 5	24°21	22°10	M 9
T 10	9 18 41	20°38'38	25° 3	21°56	29°43	28°53	0°48	13°40	29°37	14°36	12°52	16°23	18° 1	24°28	22° 7	T 10
W11	9 22 38	21°39'28	7♏ 0	23°42	0♒58	29°39	0°59	13°37	29°35	14°35	12°51	16°24	17°58	24°34	22° 3	W11
T 12	9 26 35	22°40'17	19° 9	25°28	2°13	0♒24	1°10	13°34	29°33	14°35	12°51	16°R24	17°55	24°41	22° 0	T 12
F 13	9 30 31	23°41'06	1♐36	27°15	3°28	1°10	1°20	13°30	29°31	14°34	12°51	16°24	17°52	24°48	21°56	F 13
S 14	9 34 28	24°41'53	14°25	29° 2	4°43	1°56	1°31	13°27	29°29	14°34	12°50	16°22	17°49	24°54	21°52	S 14
S 15	9 38 24	25°42'40	27°41	0♓50	5°58	2°42	1°42	13°24	29°27	14°34	12°50	16°18	17°46	25° 1	21°48	S 15
M16	9 42 21	26°43'26	11♑27	2°39	7°13	3°28	1°52	13°21	29°25	14°33	12°50	16°12	17°42	25° 8	21°44	M16
T 17	9 46 17	27°44'10	25°41	4°28	8°27	4°14	2° 2	13°18	29°23	14°33	12°50	16° 4	17°39	25°14	21°40	T 17
W18	9 50 14	28°44'54	10♒20	6°17	9°42	5° 0	2°13	13°16	29°21	14°33	12°50	15°56	17°36	25°21	21°36	W18
T 19	9 54 10	29°45'36	25°18	8° 6	10°57	5°46	2°23	13°13	29°19	14°33	12°49	15°49	17°33	25°28	21°32	T 19
F 20	9 58 7	0♓46'17	10♓26	9°56	12°12	6°32	2°33	13°11	29°16	14°33	12°49	15°43	17°30	25°34	21°28	F 20
S 21	10 2 4	1°46'56	25°33	11°45	13°27	7°18	2°43	13° 8	29°14	14°32	12°49	15°39	17°26	25°41	21°23	S 21
S 22	10 6 0	2°47'34	10♈31	13°34	14°42	8° 4	2°52	13° 6	29°12	14°32	12°49	15°D38	17°23	25°48	21°19	S 22
M23	10 9 57	3°48'10	25°13	15°23	15°57	8°50	3° 2	13° 3	29°10	14°32	12°49	15°38	17°20	25°54	21°15	M23
T 24	10 13 53	4°48'44	9♉33	17°10	17°12	9°37	3°12	13° 1	29° 7	14°D32	12°49	15°39	17°17	26° 1	21°10	T 24
W25	10 17 50	5°49'17	23°30	18°57	18°26	10°23	3°21	12°59	29° 5	14°32	12°49	15°41	17°14	26° 8	21° 6	W25
T 26	10 21 46	6°49'48	7♊ 4	20°42	19°41	11° 9	3°31	12°57	29° 3	14°32	12°D49	15°R41	17°11	26°14	21° 1	T 26
F 27	10 25 43	7°50'17	20°17	22°25	20°56	11°55	3°40	12°56	29° 0	14°32	12°49	15°40	17° 7	26°21	20°57	F 27
S 28	10 29 39	8♓50'44	3♋11	24♓ 6	22♒11	12♒42	3♑49	12♋54	28♍58	14♊33	12♊49	15♎38	17♎ 4	26♍28	20♍52	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s18	18n18	4s57	20s29	1s58	22s 1	0n 6	22s24	0s50	22s57	0n26	22n 9	0s29	0n47	0n47	21n 0	1s32	10n42	11s41	6s51	7s14	0n35	1s54	5s16
M 2	17 1	17 4	5 3	20 5	2 0	21 53	0 4	22 17	0 50	22 57	0 26	22 10	0 28	0 48	0 47	21 0	1 32	10 42	11 41	6 47	7 13	0 33	1 53	5 16
T 3	16 43	15 3	4 54	19 41	2 2	21 44	0 1	22 10	0 51	22 57	0 26	22 10	0 28	0 48	0 48	20 59	1 32	10 43	11 40	6 42	7 12	0 31	1 52	5 16
W 4	16 26	12 22	4 31	19 14	2 4	21 35	0s 2	22 3	0 51	22 57	0 26	22 11	0 28	0 49	0 48	20 59	1 31	10 43	11 40	6 37	7 11	0 29	1 51	5 16
T 5	16 8	9 11	3 56	18 47	2 5	21 25	0 4	21 55	0 52	22 57	0 26	22 11	0 28	0 50	0 48	20 59	1 31	10 43	11 40	6 33	7 9	0 28	1 50	5 16
F 6	15 50	5 40	3 11	18 17	2 5	21 15	0 7	21 47	0 52	22 57	0 26	22 12	0 28	0 50	0 48	20 59	1 31	10 43	11 40	6 30	7 8	0 26	1 49	5 16
S 7	15 31	1 58	2 18	17 47	2 6	21 4	0 10	21 39	0 53	22 57	0 26	22 13	0 28	0 51	0 48	20 59	1 31	10 43	11 39	6 27	7 7	0 24	1 48	5 17
S 8	15 13	1s47	1 19	17 15	2 5	20 52	0 12	21 31	0 53	22 57	0 26	22 13	0 28	0 52	0 48	20 59	1 31	10 44	11 39	6 26	7 6	0 22	1 47	5 17
M 9	14 54	5 28	0 17	16 42	2 5	20 40	0 15	21 22	0 54	22 57	0 26	22 14	0 27	0 52	0 48	20 59	1 31	10 44	11 39	6 25	7 4	0 20	1 45	5 17
T 10	14 35	8 57	0n47	16 7	2 4	20 27	0 17	21 13	0 54	22 57	0 26	22 14	0 27	0 53	0 48	20 59	1 31	10 44	11 39	6 26	7 3	0 18	1 44	5 17
W11	14 15	12 6	1 49	15 31	2 2	20 13	0 20	21 4	0 55	22 57	0 26	22 14	0 27	0 54	0 48	20 59	1 31	10 44	11 38	6 26	7 2	0 16	1 43	5 17
T 12	13 56	14 47	2 47	14 53	2 0	19 59	0 23	20 55	0 55	22 57	0 26	22 15	0 27	0 55	0 48	20 59	1 31	10 45	11 38	6 26	7 1	0 14	1 41	5 17
F 13	13 36	16 51	3 39	14 14	1 58	19 45	0 25	20 46	0 56	22 57	0 26	22 15	0 27	0 55	0 48	20 59	1 31	10 45	11 38	6 26	7 0	0 12	1 40	5 17
S 14	13 16	18 9	4 22	13 34	1 55	19 29	0 27	20 36	0 56	22 57	0 26	22 16	0 27	0 56	0 48	20 59	1 31	10 45	11 37	6 25	6 58	0 11	1 39	5 17
S 15	12 55	18 30	4 52	12 53	1 51	19 13	0 30	20 26	0 57	22 57	0 26	22 16	0 27	0 57	0 48	20 59	1 31	10 45	11 37	6 24	6 57	0 9	1 37	5 17
M16	12 35	17 48	5 7	12 10	1 47	18 57	0 32	20 16	0 57	22 57	0 25	22 17	0 26	0 58	0 48	20 59	1 31	10 46	11 37	6 21	6 56	0 7	1 35	5 17
T 17	12 14	15 59	5 4	11 26	1 42	18 40	0 35	20 5	0 58	22 57	0 25	22 17	0 26	0 59	0 48	20 59	1 31	10 46	11 37	6 18	6 55	0 5	1 34	5 17
W18	11 53	13 6	4 41	10 41	1 37	18 22	0 37	19 55	0 58	22 57	0 25	22 18	0 26	1 0	0 48	21 0	1 31	10 46	11 36	6 15	6 54	0 3	1 32	5 17
T 19	11 32	9 19	3 58	9 55	1 31	18 4	0 39	19 44	0 58	22 57	0 25	22 18	0 26	1 0	0 48	21 0	1 31	10 46	11 36	6 13	6 52	0 1	1 31	5 17
F 20	11 11	4 53	2 59	9 8	1 24	17 46	0 41	19 33	0 59	22 56	0 25	22 18	0 26	1 1	0 48	21 0	1 31	10 47	11 36	6 10	6 51	0s 1	1 29	5 17
S 21	10 49	0 8	1 47	8 19	1 17	17 27	0 44	19 22	0 59	22 56	0 25	22 19	0 26	1 2	0 48	21 0	1 31	10 47	11 36	6 9	6 50	0 3	1 27	5 17
S 22	10 27	4n35	0 28	7 30	1 9	17 7	0 46	19 10	1 0	22 56	0 25	22 19	0 26	1 3	0 48	21 0	1 30	10 47	11 35	6 8	6 49	0 4	1 26	5 17
M23	10 6	8 56	0s52	6 41	1 0	16 47	0 48	18 59	1 0	22 56	0 25	22 19	0 25	1 4	0 48	21 0	1 30	10 47	11 35	6 8	6 48	0 6	1 24	5 17
T 24	9 44	12 38	2 6	5 50	0 51	16 27	0 50	18 47	1 1	22 56	0 25	22 20	0 25	1 5	0 48	21 0	1 30	10 48	11 35	6 9	6 46	0 8	1 22	5 17
W25	9 21	15 31	3 11	5 0	0 41	16 6	0 52	18 35	1 1	22 55	0 25	22 20	0 25	1 6	0 48	21 0	1 30	10 48	11 34	6 9	6 45	0 10	1 20	5 17
T 26	8 59	17 26	4 4	4 9	0 31	15 44	0 54	18 23	1 1	22 55	0 25	22 20	0 25	1 7	0 48	21 0	1 30	10 48	11 34	6 10	6 44	0 12	1 18	5 17
F 27	8 37	18 21	4 42	3 18	0 19	15 22	0 56	18 10	1 2	22 55	0 25	22 21	0 25	1 8	0 48	21 0	1 30	10 48	11 34	6 9	6 43	0 14	1 16	5 17
S 28	8s14	18n17	5s 4	2s27	0s 8	15s 0	0s58	17s57	1s 2	22s55	0n25	22n21	0s25	1n 9	0n48	21n 0	1s30	10n49	11s34	6s 8	6s41	0s16	1s15	5s17

Julian Day Number = 2592924.5, Delta T = 08m05s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'06, Lahiri = 29°16'07

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

MARCH 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 36	9♓51'10	15♋50	25♓43	23♒26	13♒28	3♑58	12°R52	28°R56	14♊33	12♊49	15°R34	17♎ 1	26♍34	20°R48	S 1
M 2	10 37 33	10°51'33	28°15	27°18	24°41	14°14	4° 7	12♋51	28♍53	14°33	12°49	15♎28	16°58	26°41	20♍43	M 2
T 3	10 41 29	11°51'55	10♌30	28°48	25°55	15° 0	4°16	12°49	28°51	14°33	12°49	15°22	16°55	26°47	20°38	T 3
W 4	10 45 26	12°52'15	22°35	0♈14	27°10	15°47	4°24	12°48	28°48	14°33	12°49	15°16	16°52	26°54	20°33	W 4
T 5	10 49 22	13°52'33	4♍34	1°34	28°25	16°33	4°33	12°47	28°46	14°34	12°49	15°10	16°48	27° 1	20°29	T 5
F 6	10 53 19	14°52'49	16°27	2°49	29°40	17°20	4°41	12°46	28°43	14°34	12°50	15° 6	16°45	27° 7	20°24	F 6
S 7	10 57 15	15°53'04	28°16	3°57	0♓55	18° 6	4°49	12°45	28°41	14°34	12°50	15° 3	16°42	27°14	20°19	S 7
S 8	11 1 12	16°53'17	10♎ 4	4°58	2° 9	18°52	4°58	12°44	28°38	14°35	12°50	15°D 2	16°39	27°21	20°14	S 8
M 9	11 5 8	17°53'28	21°52	5°51	3°24	19°39	5° 6	12°43	28°36	14°35	12°50	15° 2	16°36	27°27	20°10	M 9
T 10	11 9 5	18°53'37	3♏44	6°37	4°39	20°25	5°13	12°43	28°33	14°36	12°51	15° 3	16°32	27°34	20° 5	T 10
W11	11 13 1	19°53'46	15°44	7°13	5°54	21°12	5°21	12°42	28°31	14°36	12°51	15° 5	16°29	27°41	20° 0	W11
T 12	11 16 58	20°53'52	27°54	7°41	7° 8	21°58	5°29	12°42	28°28	14°37	12°51	15° 6	16°26	27°47	19°55	T 12
F 13	11 20 55	21°53'57	10♐20	8° 0	8°23	22°45	5°36	12°42	28°25	14°37	12°51	15° 8	16°23	27°54	19°50	F 13
S 14	11 24 51	22°54'01	23° 6	8°10	9°38	23°31	5°43	12°41	28°23	14°38	12°52	15°R 8	16°20	28° 1	19°46	S 14
S 15	11 28 48	23°54'02	6♑16	8°R10	10°53	24°18	5°51	12°D41	28°20	14°39	12°52	15° 8	16°17	28° 7	19°41	S 15
M16	11 32 44	24°54'03	19°52	8° 2	12° 7	25° 4	5°58	12°41	28°17	14°39	12°53	15° 6	16°13	28°14	19°36	M16
T 17	11 36 41	25°54'02	3♒56	7°45	13°22	25°51	6° 5	12°42	28°15	14°40	12°53	15° 4	16°10	28°21	19°31	T 17
W18	11 40 37	26°53'59	18°26	7°20	14°37	26°38	6°11	12°42	28°12	14°41	12°53	15° 2	16° 7	28°27	19°27	W18
T 19	11 44 34	27°53'54	3♓19	6°47	15°52	27°24	6°18	12°42	28°10	14°41	12°54	14°59	16° 4	28°34	19°22	T 19
F 20	11 48 30	28°53'47	18°26	6° 8	17° 6	28°11	6°24	12°43	28° 7	14°42	12°54	14°57	16° 1	28°41	19°17	F 20
S 21	11 52 27	29°53'39	3♈40	5°23	18°21	28°58	6°31	12°43	28° 4	14°43	12°55	14°56	15°57	28°47	19°12	S 21
S 22	11 56 24	0♈53'29	18°51	4°33	19°36	29°44	6°37	12°44	28° 2	14°44	12°55	14°D56	15°54	28°54	19° 8	S 22
M23	12 0 20	1°53'16	3♉48	3°40	20°50	0♓31	6°43	12°45	27°59	14°45	12°56	14°57	15°51	29° 0	19° 3	M23
T 24	12 4 17	2°53'02	18°24	2°45	22° 5	1°17	6°49	12°46	27°57	14°46	12°56	14°58	15°48	29° 7	18°59	T 24
W25	12 8 13	3°52'45	2♊36	1°49	23°20	2° 4	6°54	12°47	27°54	14°47	12°57	14°59	15°45	29°14	18°54	W25
T 26	12 12 10	4°52'26	16°22	0°53	24°34	2°51	7° 0	12°48	27°51	14°48	12°57	14°59	15°42	29°20	18°49	T 26
F 27	12 16 6	5°52'05	29°41	29♓59	25°49	3°37	7° 5	12°50	27°49	14°49	12°58	15° 0	15°38	29°27	18°45	F 27
S 28	12 20 3	6°51'42	12♋37	29° 7	27° 4	4°24	7°10	12°51	27°46	14°50	12°59	15°R 0	15°35	29°34	18°41	S 28
S 29	12 23 59	7°51'16	25°13	28°18	28°18	5°11	7°15	12°52	27°44	14°51	12°59	15° 0	15°32	29°40	18°36	S 29
M30	12 27 56	8°50'48	7♌32	27°33	29°33	5°58	7°20	12°54	27°41	14°52	13° 0	14°59	15°29	29°47	18°32	M30
T 31	12 31 53	9♈50'18	19♌38	26♓54	0♈47	6♓44	7♑25	12♋56	27♍38	14♊53	13♊ 1	14♎58	15♎26	29♍54	18♍28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s51	17n18	5s11	1s37	0n 5	14s37	1s 0	17s45	1s 3	22s55	0n25	22n21	0s25	1n10	0n48	21n 0	1s30	10n49	11s33	6s 7	6s40	0s18	1s13	5s16
M 2	7 29	15 30	5 4	0 48	0 18	14 14	1 1	17 32	1 3	22 54	0 25	22 22	0 24	1 11	0 48	21 0	1 30	10 49	11 33	6 5	6 39	0 19	1 11	5 16
T 3	7 6	13 2	4 42	0n 0	0 31	13 50	1 3	17 19	1 3	22 54	0 25	22 22	0 24	1 12	0 48	21 0	1 30	10 50	11 33	6 2	6 38	0 21	1 9	5 16
W 4	6 43	10 2	4 8	0 47	0 45	13 27	1 5	17 5	1 4	22 54	0 25	22 22	0 24	1 13	0 48	21 0	1 30	10 50	11 32	6 0	6 37	0 23	1 7	5 16
T 5	6 20	6 39	3 24	1 32	0 59	13 2	1 6	16 52	1 4	22 54	0 25	22 22	0 24	1 14	0 48	21 0	1 30	10 50	11 32	5 58	6 35	0 25	1 5	5 16
F 6	5 57	3 2	2 30	2 14	1 13	12 38	1 8	16 38	1 5	22 53	0 25	22 23	0 24	1 15	0 48	21 1	1 30	10 51	11 32	5 56	6 34	0 27	1 3	5 16
S 7	5 33	0s42	1 31	2 55	1 28	12 13	1 10	16 24	1 5	22 53	0 25	22 23	0 24	1 16	0 48	21 1	1 30	10 51	11 32	5 55	6 33	0 29	1 1	5 15
S 8	5 10	4 24	0 27	3 32	1 42	11 47	1 11	16 10	1 5	22 53	0 25	22 23	0 24	1 17	0 48	21 1	1 30	10 51	11 31	5 54	6 32	0 31	0 59	5 15
M 9	4 47	7 55	0n38	4 6	1 56	11 22	1 12	15 56	1 6	22 53	0 25	22 23	0 23	1 18	0 48	21 1	1 30	10 51	11 31	5 54	6 31	0 33	0 56	5 15
T 10	4 23	11 9	1 41	4 37	2 10	10 56	1 14	15 42	1 6	22 52	0 25	22 24	0 23	1 19	0 48	21 1	1 30	10 52	11 31	5 55	6 29	0 34	0 54	5 15
W11	4 0	13 56	2 41	5 4	2 24	10 30	1 15	15 27	1 6	22 52	0 25	22 24	0 23	1 20	0 48	21 1	1 30	10 52	11 30	5 56	6 28	0 36	0 52	5 14
T 12	3 36	16 9	3 35	5 26	2 36	10 3	1 16	15 12	1 7	22 52	0 25	22 24	0 23	1 21	0 48	21 1	1 29	10 52	11 30	5 56	6 27	0 38	0 50	5 14
F 13	3 12	17 40	4 20	5 45	2 48	9 36	1 17	14 58	1 7	22 51	0 25	22 24	0 23	1 22	0 48	21 1	1 29	10 53	11 30	5 57	6 26	0 40	0 48	5 14
S 14	2 49	18 20	4 53	5 59	2 59	9 9	1 19	14 43	1 7	22 51	0 25	22 24	0 23	1 23	0 48	21 1	1 29	10 53	11 30	5 57	6 24	0 42	0 46	5 14
S 15	2 25	18 2	5 12	6 8	3 9	8 42	1 20	14 28	1 8	22 51	0 25	22 24	0 23	1 24	0 48	21 2	1 29	10 53	11 29	5 57	6 23	0 44	0 44	5 13
M16	2 1	16 44	5 15	6 12	3 17	8 14	1 21	14 12	1 8	22 51	0 25	22 25	0 22	1 25	0 48	21 2	1 29	10 54	11 29	5 56	6 22	0 46	0 41	5 13
T 17	1 38	14 23	4 59	6 12	3 24	7 47	1 21	13 57	1 8	22 50	0 25	22 25	0 22	1 26	0 48	21 2	1 29	10 54	11 29	5 55	6 21	0 48	0 39	5 13
W18	1 14	11 5	4 24	6 7	3 29	7 19	1 22	13 41	1 9	22 50	0 25	22 25	0 22	1 27	0 48	21 2	1 29	10 54	11 29	5 54	6 20	0 49	0 37	5 12
T 19	0 50	7 0	3 31	5 57	3 33	6 50	1 23	13 26	1 9	22 50	0 25	22 25	0 22	1 28	0 48	21 2	1 29	10 55	11 28	5 54	6 18	0 51	0 35	5 12
F 20	0 26	2 23	2 22	5 43	3 34	6 22	1 24	13 10	1 9	22 49	0 25	22 25	0 22	1 29	0 48	21 2	1 29	10 55	11 28	5 53	6 17	0 53	0 33	5 11
S 21	0 3	2n24	1 2	5 25	3 34	5 54	1 24	12 54	1 10	22 49	0 25	22 25	0 22	1 30	0 48	21 2	1 29	10 55	11 28	5 52	6 16	0 55	0 31	5 11
S 22	0n21	7 2	0s22	5 3	3 32	5 25	1 25	12 38	1 10	22 49	0 24	22 25	0 22	1 31	0 48	21 3	1 29	10 56	11 27	5 52	6 15	0 57	0 28	5 11
M23	0 45	11 9	1 43	4 38	3 27	4 56	1 26	12 22	1 10	22 49	0 24	22 25	0 22	1 32	0 48	21 3	1 29	10 56	11 27	5 53	6 13	0 59	0 26	5 10
T 24	1 9	14 27	2 55	4 10	3 21	4 27	1 26	12 5	1 10	22 48	0 24	22 25	0 21	1 33	0 48	21 3	1 29	10 56	11 27	5 53	6 12	1 1	0 24	5 10
W25	1 32	16 48	3 55	3 40	3 13	3 58	1 26	11 49	1 11	22 48	0 24	22 25	0 21	1 34	0 48	21 3	1 29	10 57	11 27	5 53	6 11	1 2	0 22	5 9
T 26	1 56	18 4	4 39	3 9	3 3	3 29	1 27	11 32	1 11	22 48	0 24	22 25	0 21	1 35	0 48	21 3	1 29	10 57	11 26	5 54	6 10	1 4	0 20	5 9
F 27	2 20	18 17	5 6	2 38	2 52	2 59	1 27	11 16	1 11	22 48	0 24	22 25	0 21	1 36	0 48	21 3	1 29	10 57	11 26	5 54	6 9	1 6	0 18	5 8
S 28	2 43	17 31	5 17	2 5	2 40	2 30	1 27	10 59	1 11	22 47	0 24	22 25	0 21	1 37	0 48	21 4	1 29	10 58	11 26	5 54	6 7	1 8	0 15	5 8
S 29	3 7	15 55	5 13	1 34	2 26	2 1	1 27	10 42	1 12	22 47	0 24	22 25	0 21	1 38	0 48	21 4	1 29	10 58	11 26	5 54	6 6	1 10	0 13	5 7
M30	3 30	13 37	4 54	1 3	2 12	1 31	1 27	10 25	1 12	22 47	0 24	22 25	0 21	1 39	0 48	21 4	1 28	10 58	11 25	5 53	6 5	1 12	0 11	5 7
T 31	3n53	10n45	4s22	0n34	1n57	1s 1	1s27	10s 8	1s12	22s47	0n24	22n25	0s20	1n40	0n48	21n 4	1s28	10n59	11s25	5s53	6s 4	1s14	0s 9	5s 6

Julian Day Number = 2592952.5, Delta T = 08m05s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'10, Lahiri = 29°16'11

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

APRIL 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 35 49	10♈49'46	1♍35	26°R19	2♈ 2	7♓31	7♑29	12♋58	27°R36	14♊54	13♊ 1	14°R58	15♎23	0♎ 0	18°R23	W 1
T 2	12 39 46	11°49'11	13°26	25♓50	3°16	8°18	7°34	13° 0	27♍33	14°55	13° 2	14♎57	15°19	0° 7	18♍19	T 2
F 3	12 43 42	12°48'34	25°14	25°27	4°31	9° 4	7°38	13° 2	27°31	14°57	13° 3	14°57	15°16	0°14	18°15	F 3
S 4	12 47 39	13°47'55	7♎ 2	25° 9	5°45	9°51	7°42	13° 4	27°28	14°58	13° 4	14°57	15°13	0°20	18°11	S 4
S 5	12 51 35	14°47'14	18°52	24°58	7° 0	10°38	7°46	13° 6	27°26	14°59	13° 4	14°57	15°10	0°27	18° 7	S 5
M 6	12 55 32	15°46'31	0♏46	24°D52	8°14	11°24	7°49	13° 8	27°23	15° 0	13° 5	14°57	15° 7	0°34	18° 3	M 6
T 7	12 59 28	16°45'46	12°46	24°52	9°29	12°11	7°53	13°11	27°21	15° 2	13° 6	14°57	15° 3	0°40	17°59	T 7
W 8	13 3 25	17°44'59	24°55	24°58	10°43	12°58	7°56	13°13	27°19	15° 3	13° 7	14°56	15° 0	0°47	17°55	W 8
T 9	13 7 21	18°44'11	7♐14	25° 9	11°58	13°44	7°59	13°16	27°16	15° 5	13° 8	14°56	14°57	0°54	17°52	T 9
F 10	13 11 18	19°43'20	19°47	25°25	13°12	14°31	8° 2	13°19	27°14	15° 6	13° 9	14°55	14°54	1° 0	17°48	F 10
S 11	13 15 15	20°42'28	2♑36	25°46	14°27	15°18	8° 5	13°22	27°12	15° 7	13° 9	14°55	14°51	1° 7	17°44	S 11
S 12	13 19 11	21°41'34	15°44	26°12	15°41	16° 4	8° 8	13°25	27° 9	15° 9	13°10	14°D55	14°48	1°13	17°41	S 12
M13	13 23 8	22°40'39	29°13	26°42	16°56	16°51	8°10	13°28	27° 7	15°10	13°11	14°55	14°44	1°20	17°38	M13
T 14	13 27 4	23°39'41	13♒ 5	27°16	18°10	17°38	8°12	13°31	27° 5	15°12	13°12	14°55	14°41	1°27	17°34	T 14
W15	13 31 1	24°38'42	27°20	27°55	19°24	18°24	8°14	13°34	27° 2	15°13	13°13	14°56	14°38	1°33	17°31	W15
T 16	13 34 57	25°37'41	11♓55	28°37	20°39	19°11	8°16	13°38	27° 0	15°15	13°14	14°57	14°35	1°40	17°28	T 16
F 17	13 38 54	26°36'38	26°47	29°23	21°53	19°58	8°18	13°41	26°58	15°17	13°15	14°57	14°32	1°47	17°25	F 17
S 18	13 42 50	27°35'34	11♈50	0♈12	23° 7	20°44	8°19	13°45	26°56	15°18	13°16	14°R58	14°28	1°53	17°22	S 18
S 19	13 46 47	28°34'28	26°54	1° 4	24°22	21°31	8°21	13°48	26°54	15°20	13°17	14°58	14°25	2° 0	17°19	S 19
M20	13 50 44	29°33'19	11♉52	2° 0	25°36	22°18	8°22	13°52	26°52	15°22	13°18	14°57	14°22	2° 7	17°16	M20
T 21	13 54 40	0♉32'09	26°34	2°59	26°50	23° 4	8°23	13°56	26°50	15°23	13°19	14°55	14°19	2°13	17°13	T 21
W22	13 58 37	1°30'56	10♊55	4° 0	28° 5	23°51	8°23	14° 0	26°48	15°25	13°20	14°53	14°16	2°20	17°11	W22
T 23	14 2 33	2°29'42	24°50	5° 4	29°19	24°37	8°24	14° 4	26°46	15°27	13°21	14°51	14°13	2°27	17° 8	T 23
F 24	14 6 30	3°28'25	8♋18	6°11	0♉33	25°24	8°24	14° 8	26°44	15°28	13°22	14°49	14° 9	2°33	17° 6	F 24
S 25	14 10 26	4°27'06	21°20	7°20	1°47	26°11	8°R24	14°12	26°42	15°30	13°23	14°47	14° 6	2°40	17° 4	S 25
S 26	14 14 23	5°25'45	3♌59	8°31	3° 2	26°57	8°24	14°17	26°40	15°32	13°24	14°D47	14° 3	2°47	17° 2	S 26
M27	14 18 19	6°24'22	16°18	9°45	4°16	27°44	8°24	14°21	26°38	15°34	13°26	14°47	14° 0	2°53	16°59	M27
T 28	14 22 16	7°22'56	28°22	11° 1	5°30	28°30	8°24	14°25	26°36	15°36	13°27	14°48	13°57	3° 0	16°57	T 28
W29	14 26 13	8°21'28	10♍16	12°19	6°44	29°17	8°23	14°30	26°34	15°38	13°28	14°50	13°54	3° 6	16°56	W29
T 30	14 30 9	9♉19'58	22♍ 5	13♈39	7♉58	0♈ 3	8♑22	14♋35	26♍33	15♊39	13♊29	14♎51	13♎50	3♎13	16♍54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n17	7n29	3s39	0n 6	1n42	0s32	1s27	9s51	1s12	22s46	0n24	22n25	0s20	1n41	0n48	21n 4	1s28	10n59	11s25	5s53	6s 2	1s15	0s 7	5s 6
T 2	4 40	3 56	2 47	0s20	1 26	0 2	1 27	9 34	1 13	22 46	0 24	22 25	0 20	1 42	0 48	21 4	1 28	10 59	11 25	5 53	6 1	1 17	0 5	5 5
F 3	5 3	0 15	1 47	0 44	1 10	0n27	1 27	9 17	1 13	22 46	0 24	22 25	0 20	1 43	0 48	21 5	1 28	11 0	11 24	5 53	6 0	1 19	0 3	5 5
S 4	5 26	3s28	0 44	1 5	0 55	0 57	1 27	8 59	1 13	22 46	0 24	22 25	0 20	1 44	0 48	21 5	1 28	11 0	11 24	5 53	5 59	1 21	0 1	5 4
S 5	5 49	7 2	0n22	1 24	0 39	1 27	1 27	8 42	1 13	22 46	0 24	22 25	0 20	1 45	0 48	21 5	1 28	11 0	11 24	5 53	5 58	1 23	0n 2	5 4
M 6	6 12	10 21	1 27	1 40	0 24	1 56	1 26	8 24	1 13	22 45	0 24	22 25	0 20	1 46	0 48	21 5	1 28	11 0	11 24	5 53	5 56	1 25	0 4	5 3
T 7	6 34	13 16	2 29	1 53	0 9	2 26	1 26	8 6	1 13	22 45	0 24	22 25	0 19	1 47	0 48	21 5	1 28	11 1	11 23	5 52	5 55	1 27	0 6	5 3
W 8	6 57	15 39	3 25	2 4	0s 5	2 56	1 25	7 49	1 14	22 45	0 24	22 25	0 19	1 48	0 48	21 6	1 28	11 1	11 23	5 52	5 54	1 28	0 8	5 2
T 9	7 20	17 20	4 12	2 13	0 19	3 25	1 25	7 31	1 14	22 45	0 24	22 24	0 19	1 49	0 48	21 6	1 28	11 1	11 23	5 52	5 53	1 30	0 10	5 1
F 10	7 42	18 13	4 48	2 18	0 32	3 55	1 24	7 13	1 14	22 45	0 24	22 24	0 19	1 50	0 48	21 6	1 28	11 2	11 23	5 52	5 51	1 32	0 12	5 1
S 11	8 4	18 11	5 11	2 22	0 45	4 24	1 23	6 55	1 14	22 45	0 24	22 24	0 19	1 51	0 48	21 6	1 28	11 2	11 22	5 52	5 50	1 34	0 14	5 0
S 12	8 26	17 12	5 18	2 23	0 57	4 53	1 23	6 37	1 14	22 45	0 24	22 24	0 19	1 52	0 48	21 6	1 28	11 2	11 22	5 52	5 49	1 36	0 15	4 59
M13	8 48	15 15	5 8	2 21	1 8	5 23	1 22	6 19	1 14	22 44	0 24	22 24	0 19	1 53	0 48	21 7	1 28	11 3	11 22	5 52	5 48	1 38	0 17	4 59
T 14	9 10	12 22	4 40	2 18	1 19	5 52	1 21	6 1	1 14	22 44	0 24	22 24	0 19	1 54	0 48	21 7	1 28	11 3	11 22	5 52	5 47	1 40	0 19	4 58
W15	9 32	8 41	3 55	2 12	1 29	6 21	1 20	5 43	1 15	22 44	0 24	22 23	0 18	1 54	0 48	21 7	1 28	11 3	11 22	5 52	5 45	1 41	0 21	4 58
T 16	9 53	4 24	2 53	2 4	1 39	6 50	1 19	5 25	1 15	22 44	0 24	22 23	0 18	1 55	0 48	21 7	1 28	11 4	11 21	5 52	5 44	1 43	0 23	4 57
F 17	10 14	0n15	1 39	1 54	1 48	7 18	1 18	5 7	1 15	22 44	0 24	22 23	0 18	1 56	0 48	21 7	1 28	11 4	11 21	5 53	5 43	1 45	0 25	4 56
S 18	10 36	4 56	0 17	1 42	1 56	7 47	1 17	4 49	1 15	22 44	0 24	22 23	0 18	1 57	0 48	21 8	1 28	11 4	11 21	5 53	5 42	1 47	0 26	4 56
S 19	10 57	9 19	1s 6	1 28	2 4	8 15	1 16	4 30	1 15	22 44	0 24	22 23	0 18	1 58	0 48	21 8	1 28	11 5	11 21	5 53	5 40	1 49	0 28	4 55
M20	11 17	13 5	2 24	1 12	2 11	8 43	1 14	4 12	1 15	22 44	0 24	22 22	0 18	1 59	0 48	21 8	1 27	11 5	11 21	5 52	5 39	1 51	0 30	4 54
T 21	11 38	15 56	3 31	0 55	2 17	9 11	1 13	3 54	1 15	22 44	0 23	22 22	0 18	1 59	0 48	21 8	1 27	11 5	11 20	5 52	5 38	1 52	0 32	4 53
W22	11 59	17 42	4 23	0 36	2 23	9 39	1 12	3 35	1 15	22 44	0 23	22 22	0 18	2 0	0 48	21 9	1 27	11 6	11 20	5 51	5 37	1 54	0 33	4 53
T 23	12 19	18 20	4 57	0 16	2 28	10 6	1 10	3 17	1 15	22 44	0 23	22 21	0 17	2 1	0 48	21 9	1 27	11 6	11 20	5 50	5 35	1 56	0 35	4 52
F 24	12 39	17 54	5 14	0n 7	2 33	10 34	1 9	2 58	1 15	22 44	0 23	22 21	0 17	2 2	0 48	21 9	1 27	11 6	11 20	5 49	5 34	1 58	0 36	4 51
S 25	12 59	16 31	5 14	0 30	2 37	11 1	1 8	2 40	1 15	22 44	0 23	22 21	0 17	2 2	0 48	21 9	1 27	11 7	11 20	5 49	5 33	2 0	0 38	4 51
S 26	13 18	14 22	4 59	0 55	2 40	11 28	1 6	2 22	1 15	22 44	0 23	22 20	0 17	2 3	0 48	21 9	1 27	11 7	11 19	5 49	5 32	2 2	0 40	4 50
M27	13 38	11 37	4 30	1 21	2 43	11 54	1 4	2 3	1 15	22 44	0 23	22 20	0 17	2 4	0 48	21 10	1 27	11 7	11 19	5 49	5 31	2 3	0 41	4 49
T 28	13 57	8 25	3 49	1 49	2 45	12 20	1 3	1 45	1 15	22 44	0 23	22 20	0 17	2 4	0 48	21 10	1 27	11 8	11 19	5 49	5 29	2 5	0 42	4 48
W29	14 16	4 56	3 0	2 18	2 47	12 46	1 1	1 26	1 15	22 44	0 23	22 19	0 17	2 5	0 48	21 10	1 27	11 8	11 19	5 50	5 28	2 7	0 44	4 48
T 30	14n34	1n16	2s 3	2n48	2s48	13n12	0s59	1s 8	1s15	22s44	0n23	22n19	0s17	2n 6	0n47	21n10	1s27	11n 8	11s19	5s50	5s27	2s 9	0n45	4s47

Julian Day Number = 2592983.5, Delta T = 08m05s
Ecliptic obliquity = 23°23'12, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'14, Lahiri = 29°16'15

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

MAY 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 6	10♉18'26	3♎52	15♈ 1	9♉13	0♈49	8°R21	14♋39	26°R31	15♊41	13♊30	14♎53	13♎47	3♎20	16°R52	F 1
S 2	14 38 2	11°16'52	15°41	16°26	10°27	1°36	8♑20	14°44	26♍29	15°43	13°31	14°R53	13°44	3°26	16♍50	S 2
S 3	14 41 59	12°15'16	27°35	17°52	11°41	2°22	8°19	14°49	26°28	15°45	13°33	14°52	13°41	3°33	16°49	S 3
M 4	14 45 55	13°13'39	9♏38	19°20	12°55	3° 9	8°17	14°54	26°26	15°47	13°34	14°50	13°38	3°40	16°48	M 4
T 5	14 49 52	14°11'59	21°50	20°50	14° 9	3°55	8°16	14°59	26°25	15°49	13°35	14°47	13°34	3°46	16°46	T 5
W 6	14 53 48	15°10'18	4♐13	22°22	15°23	4°41	8°14	15° 4	26°23	15°51	13°36	14°42	13°31	3°53	16°45	W 6
T 7	14 57 45	16° 8'35	16°49	23°56	16°37	5°28	8°12	15° 9	26°22	15°53	13°37	14°37	13°28	4° 0	16°44	T 7
F 8	15 1 42	17° 6'50	29°37	25°32	17°51	6°14	8° 9	15°14	26°21	15°55	13°39	14°32	13°25	4° 6	16°43	F 8
S 9	15 5 38	18° 5'04	12♑39	27°10	19° 5	7° 0	8° 7	15°20	26°19	15°57	13°40	14°27	13°22	4°13	16°43	S 9
S 10	15 9 35	19° 3'16	25°55	28°49	20°19	7°46	8° 4	15°25	26°18	15°59	13°41	14°24	13°19	4°20	16°42	S 10
M11	15 13 31	20° 1'27	9♒27	0♉30	21°33	8°32	8° 2	15°31	26°17	16° 1	13°42	14°22	13°15	4°26	16°41	M11
T 12	15 17 28	20°59'37	23°14	2°14	22°47	9°19	7°59	15°36	26°16	16° 3	13°44	14°D21	13°12	4°33	16°41	T 12
W13	15 21 24	21°57'45	7♓16	3°59	24° 1	10° 5	7°55	15°42	26°14	16° 5	13°45	14°22	13° 9	4°40	16°40	W13
T 14	15 25 21	22°55'51	21°34	5°46	25°15	10°51	7°52	15°48	26°13	16° 7	13°46	14°23	13° 6	4°46	16°40	T 14
F 15	15 29 17	23°53'57	6♈ 5	7°35	26°29	11°37	7°49	15°53	26°12	16° 9	13°47	14°24	13° 3	4°53	16°40	F 15
S 16	15 33 14	24°52'01	20°45	9°25	27°43	12°23	7°45	15°59	26°11	16°12	13°49	14°R25	13° 0	4°59	16°D40	S 16
S 17	15 37 10	25°50'03	5♉29	11°18	28°57	13° 9	7°41	16° 5	26°10	16°14	13°50	14°23	12°56	5° 6	16°40	S 17
M18	15 41 7	26°48'04	20°11	13°13	0♊11	13°55	7°37	16°11	26°10	16°16	13°51	14°19	12°53	5°13	16°40	M18
T 19	15 45 4	27°46'04	4♊44	15° 9	1°25	14°41	7°33	16°17	26° 9	16°18	13°53	14°14	12°50	5°19	16°41	T 19
W20	15 49 0	28°44'02	19° 0	17° 7	2°39	15°27	7°29	16°23	26° 8	16°20	13°54	14° 7	12°47	5°26	16°41	W20
T 21	15 52 57	29°41'59	2♋55	19° 7	3°53	16°13	7°24	16°29	26° 7	16°22	13°55	14° 0	12°44	5°33	16°42	T 21
F 22	15 56 53	0♊39'53	16°25	21° 9	5° 7	16°59	7°19	16°35	26° 6	16°24	13°57	13°53	12°40	5°39	16°42	F 22
S 23	16 0 50	1°37'46	29°30	23°12	6°21	17°44	7°15	16°42	26° 6	16°27	13°58	13°47	12°37	5°46	16°43	S 23
S 24	16 4 46	2°35'38	12♌12	25°17	7°35	18°30	7°10	16°48	26° 5	16°29	13°59	13°43	12°34	5°53	16°44	S 24
M25	16 8 43	3°33'27	24°33	27°24	8°48	19°16	7° 5	16°54	26° 5	16°31	14° 1	13°41	12°31	5°59	16°45	M25
T 26	16 12 40	4°31'15	6♍38	29°32	10° 2	20° 2	6°59	17° 1	26° 4	16°33	14° 2	13°D40	12°28	6° 6	16°46	T 26
W27	16 16 36	5°29'02	18°32	1♊41	11°16	20°47	6°54	17° 7	26° 4	16°35	14° 3	13°41	12°25	6°13	16°47	W27
T 28	16 20 33	6°26'46	0♎21	3°51	12°30	21°33	6°48	17°14	26° 3	16°38	14° 5	13°42	12°21	6°19	16°49	T 28
F 29	16 24 29	7°24'29	12° 9	6° 2	13°44	22°18	6°43	17°20	26° 3	16°40	14° 6	13°R43	12°18	6°26	16°50	F 29
S 30	16 28 26	8°22'11	24° 1	8°13	14°57	23° 4	6°37	17°27	26° 3	16°42	14° 7	13°42	12°15	6°33	16°52	S 30
S 31	16 32 22	9♊19'51	6♏ 1	10♊25	16♊11	23♈49	6♑31	17♋34	26♍ 3	16♊44	14♊ 9	13♎40	12♎12	6♎39	16♍54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n53	2s27	1s 0	3n19	2s48	13n37	0s58	0s49	1s15	22s44	0n23	22n19	0s16	2n 6	0n47	21n11	1s27	11n 8	11s19	5s51	5s26	2s11	0n47	4s46	F 1
S 2	15 11	6 5	0n 4	3 51	2 48	14 2	0 56	0 31	1 15	22 45	0 23	22 18	0 16	2 7	0 47	21 11	1 27	11 9	11 18	5 51	5 24	2 13	0 48	4 45	S 2
S 3	15 29	9 31	1 9	4 25	2 47	14 27	0 54	0 13	1 15	22 45	0 23	22 18	0 16	2 8	0 47	21 11	1 27	11 9	11 18	5 51	5 23	2 15	0 49	4 45	S 3
M 4	15 46	12 35	2 12	4 59	2 46	14 51	0 52	0n 6	1 15	22 45	0 23	22 17	0 16	2 8	0 47	21 11	1 27	11 9	11 18	5 50	5 22	2 16	0 50	4 44	M 4
T 5	16 4	15 8	3 9	5 35	2 44	15 15	0 50	0 24	1 15	22 45	0 23	22 17	0 16	2 9	0 47	21 12	1 27	11 10	11 18	5 49	5 21	2 18	0 52	4 43	T 5
W 6	16 21	17 2	3 58	6 11	2 42	15 39	0 48	0 43	1 15	22 45	0 23	22 16	0 16	2 9	0 47	21 12	1 27	11 10	11 18	5 47	5 20	2 20	0 53	4 42	W 6
T 7	16 38	18 9	4 37	6 48	2 39	16 2	0 46	1 1	1 15	22 45	0 23	22 16	0 16	2 10	0 47	21 12	1 27	11 10	11 18	5 45	5 18	2 22	0 54	4 42	T 7
F 8	16 54	18 21	5 2	7 26	2 36	16 24	0 44	1 19	1 15	22 46	0 23	22 15	0 16	2 10	0 47	21 12	1 27	11 10	11 17	5 43	5 17	2 24	0 55	4 41	F 8
S 9	17 11	17 36	5 12	8 4	2 32	16 47	0 42	1 38	1 15	22 46	0 23	22 15	0 16	2 11	0 47	21 12	1 27	11 11	11 17	5 41	5 16	2 26	0 56	4 40	S 9
S 10	17 27	15 54	5 6	8 44	2 28	17 9	0 40	1 56	1 15	22 46	0 22	22 15	0 15	2 11	0 47	21 13	1 27	11 11	11 17	5 40	5 15	2 27	0 57	4 39	S 10
M11	17 43	13 18	4 43	9 24	2 23	17 30	0 38	2 14	1 15	22 46	0 22	22 14	0 15	2 12	0 47	21 13	1 27	11 11	11 17	5 39	5 13	2 29	0 58	4 39	M11
T 12	17 58	9 55	4 3	10 4	2 17	17 51	0 36	2 32	1 14	22 46	0 22	22 13	0 15	2 12	0 47	21 13	1 27	11 12	11 17	5 39	5 12	2 31	0 59	4 38	T 12
W13	18 13	5 54	3 9	10 46	2 11	18 12	0 34	2 51	1 14	22 47	0 22	22 13	0 15	2 13	0 47	21 13	1 27	11 12	11 17	5 39	5 11	2 33	1 0	4 37	W13
T 14	18 28	1 29	2 1	11 27	2 5	18 32	0 31	3 9	1 14	22 47	0 22	22 12	0 15	2 13	0 47	21 14	1 27	11 12	11 17	5 40	5 10	2 35	1 0	4 36	T 14
F 15	18 42	3n 6	0 45	12 9	1 58	18 51	0 29	3 27	1 14	22 47	0 22	22 12	0 15	2 13	0 47	21 14	1 27	11 12	11 17	5 40	5 8	2 36	1 1	4 35	F 15
S 16	18 57	7 33	0s34	12 51	1 50	19 10	0 27	3 45	1 14	22 48	0 22	22 11	0 15	2 14	0 47	21 14	1 27	11 13	11 16	5 40	5 7	2 38	1 2	4 35	S 16
S 17	19 10	11 34	1 52	13 34	1 43	19 29	0 25	4 3	1 14	22 48	0 22	22 11	0 15	2 14	0 47	21 14	1 27	11 13	11 16	5 39	5 6	2 40	1 3	4 34	S 17
M18	19 24	14 50	3 2	14 16	1 34	19 47	0 22	4 21	1 13	22 48	0 22	22 10	0 15	2 14	0 47	21 15	1 27	11 13	11 16	5 38	5 5	2 42	1 3	4 33	M18
T 19	19 37	17 7	3 59	14 59	1 26	20 4	0 20	4 39	1 13	22 48	0 22	22 9	0 14	2 15	0 47	21 15	1 27	11 13	11 16	5 36	5 3	2 44	1 4	4 32	T 19
W20	19 50	18 17	4 40	15 41	1 17	20 21	0 18	4 57	1 13	22 49	0 22	22 9	0 14	2 15	0 47	21 15	1 27	11 14	11 16	5 33	5 2	2 46	1 4	4 31	W20
T 21	20 3	18 18	5 3	16 23	1 7	20 38	0 15	5 14	1 13	22 49	0 22	22 8	0 14	2 15	0 47	21 15	1 27	11 14	11 16	5 31	5 1	2 47	1 5	4 31	T 21
F 22	20 15	17 17	5 8	17 5	0 58	20 53	0 13	5 32	1 13	22 49	0 22	22 8	0 14	2 15	0 47	21 16	1 27	11 14	11 16	5 28	5 0	2 49	1 5	4 30	F 22
S 23	20 27	15 22	4 57	17 46	0 48	21 9	0 11	5 50	1 13	22 50	0 22	22 7	0 14	2 16	0 47	21 16	1 26	11 14	11 16	5 26	4 59	2 51	1 6	4 29	S 23
S 24	20 38	12 45	4 32	18 26	0 38	21 23	0 8	6 7	1 12	22 50	0 21	22 6	0 14	2 16	0 47	21 16	1 26	11 15	11 16	5 24	4 57	2 53	1 6	4 28	S 24
M25	20 49	9 38	3 54	19 6	0 27	21 37	0 6	6 25	1 12	22 50	0 21	22 6	0 14	2 16	0 47	21 16	1 26	11 15	11 16	5 23	4 56	2 55	1 6	4 28	M25
T 26	21 0	6 10	3 7	19 44	0 17	21 51	0 4	6 42	1 12	22 51	0 21	22 5	0 14	2 16	0 46	21 17	1 26	11 15	11 15	5 23	4 55	2 57	1 7	4 27	T 26
W27	21 10	2 30	2 12	20 21	0 6	22 4	0 1	7 0	1 12	22 51	0 21	22 4	0 14	2 16	0 46	21 17	1 26	11 15	11 15	5 23	4 54	2 58	1 7	4 26	W27
T 28	21 20	1s14	1 12	20 57	0n 4	22 16	0n 1	7 17	1 11	22 52	0 21	22 3	0 13	2 16	0 46	21 17	1 26	11 15	11 15	5 24	4 52	3 0	1 7	4 25	T 28
F 29	21 30	4 55	0 8	21 31	0 15	22 27	0 4	7 34	1 11	22 52	0 21	22 3	0 13	2 16	0 46	21 17	1 26	11 16	11 15	5 24	4 51	3 2	1 7	4 24	F 29
S 30	21 39	8 26	0n55	22 3	0 25	22 38	0 6	7 51	1 11	22 52	0 21	22 2	0 13	2 17	0 46	21 17	1 26	11 16	11 15	5 24	4 50	3 4	1 8	4 24	S 30
S 31	21n48	11s39	1n57	22n33	0n35	22n49	0n 8	8n 8	1s10	22s53	0n21	22n 1	0s13	2n17	0n46	21n18	1s26	11n16	11s15	5s23	4s49	3s 6	1n 8	4s23	S 31

Julian Day Number = 2593013.5, Delta T = 08m05s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'18, Lahiri = 29°16'20

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

JUNE 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 19	10♊17'30	18♏13	12♊37	17♊25	24♈35	6°R25	17♋40	26°R 3	16♊47	14♊10	13°R35	12♎ 9	6♎46	16♍55	M 1
T 2	16 40 15	11°15'07	0♐39	14°49	18°39	25°20	6♑19	17°47	26♍ 2	16°49	14°12	13♎28	12° 6	6°52	16°57	T 2
W 3	16 44 12	12°12'44	13°19	17° 0	19°52	26° 6	6°12	17°54	26°D 2	16°51	14°13	13°19	12° 2	6°59	16°59	W 3
T 4	16 48 9	13°10'19	26°15	19°10	21° 6	26°51	6° 6	18° 1	26° 2	16°53	14°14	13° 9	11°59	7° 6	17° 1	T 4
F 5	16 52 5	14° 7'53	9♑25	21°19	22°20	27°36	6° 0	18° 8	26° 2	16°55	14°16	12°59	11°56	7°12	17° 4	F 5
S 6	16 56 2	15° 5'26	22°48	23°27	23°34	28°21	5°53	18°15	26° 3	16°58	14°17	12°49	11°53	7°19	17° 6	S 6
S 7	16 59 58	16° 2'58	6♒22	25°34	24°47	29° 6	5°46	18°22	26° 3	17° 0	14°18	12°42	11°50	7°26	17° 8	S 7
M 8	17 3 55	17° 0'29	20° 6	27°38	26° 1	29°52	5°39	18°29	26° 3	17° 2	14°20	12°37	11°46	7°32	17°11	M 8
T 9	17 7 51	17°58'00	3♓58	29°41	27°15	0♉37	5°33	18°36	26° 3	17° 4	14°21	12°34	11°43	7°39	17°14	T 9
W10	17 11 48	18°55'29	17°59	1♋42	28°28	1°22	5°26	18°43	26° 4	17° 7	14°22	12°D33	11°40	7°46	17°16	W10
T 11	17 15 44	19°52'58	2♈ 7	3°41	29°42	2° 7	5°18	18°50	26° 4	17° 9	14°24	12°33	11°37	7°52	17°19	T 11
F 12	17 19 41	20°50'27	16°20	5°37	0♋56	2°51	5°11	18°57	26° 4	17°11	14°25	12°R33	11°34	7°59	17°22	F 12
S 13	17 23 38	21°47'54	0♉39	7°31	2° 9	3°36	5° 4	19° 4	26° 5	17°13	14°27	12°32	11°31	8° 6	17°25	S 13
S 14	17 27 34	22°45'21	14°58	9°23	3°23	4°21	4°57	19°12	26° 5	17°16	14°28	12°29	11°27	8°12	17°29	S 14
M15	17 31 31	23°42'48	29°16	11°12	4°37	5° 6	4°49	19°19	26° 6	17°18	14°29	12°23	11°24	8°19	17°32	M15
T 16	17 35 27	24°40'14	13♊27	12°59	5°50	5°51	4°42	19°26	26° 7	17°20	14°31	12°14	11°21	8°25	17°35	T 16
W17	17 39 24	25°37'39	27°26	14°43	7° 4	6°35	4°35	19°34	26° 7	17°22	14°32	12° 4	11°18	8°32	17°39	W17
T 18	17 43 20	26°35'03	11♋ 8	16°24	8°18	7°20	4°27	19°41	26° 8	17°25	14°33	11°52	11°15	8°39	17°42	T 18
F 19	17 47 17	27°32'26	24°30	18° 3	9°31	8° 4	4°20	19°48	26° 9	17°27	14°35	11°41	11°12	8°45	17°46	F 19
S 20	17 51 13	28°29'49	7♌30	19°39	10°45	8°49	4°12	19°56	26°10	17°29	14°36	11°31	11° 8	8°52	17°50	S 20
S 21	17 55 10	29°27'11	20°10	21°13	11°58	9°33	4° 4	20° 3	26°11	17°31	14°37	11°23	11° 5	8°59	17°54	S 21
M22	17 59 7	0♋24'31	2♍30	22°44	13°12	10°18	3°57	20°11	26°12	17°33	14°39	11°18	11° 2	9° 5	17°58	M22
T 23	18 3 3	1°21'51	14°35	24°12	14°25	11° 2	3°49	20°18	26°13	17°36	14°40	11°15	10°59	9°12	18° 2	T 23
W24	18 7 0	2°19'10	26°30	25°38	15°39	11°46	3°41	20°26	26°14	17°38	14°41	11°14	10°56	9°19	18° 6	W24
T 25	18 10 56	3°16'28	8♎19	27° 0	16°53	12°30	3°34	20°33	26°15	17°40	14°43	11°14	10°52	9°25	18°10	T 25
F 26	18 14 53	4°13'45	20° 8	28°20	18° 6	13°14	3°26	20°41	26°16	17°42	14°44	11°14	10°49	9°32	18°15	F 26
S 27	18 18 49	5°11'02	2♏ 2	29°38	19°20	13°58	3°18	20°49	26°17	17°44	14°45	11°13	10°46	9°39	18°19	S 27
S 28	18 22 46	6° 8'18	14° 7	0♌52	20°33	14°42	3°11	20°56	26°18	17°47	14°47	11° 9	10°43	9°45	18°24	S 28
M29	18 26 42	7° 5'33	26°26	2° 3	21°47	15°26	3° 3	21° 4	26°20	17°49	14°48	11° 4	10°40	9°52	18°28	M29
T 30	18 30 39	8♋ 2'48	9♐ 3	3♌12	23♋ 0	16♉10	2♑55	21♋12	26♍21	17♊51	14♊49	10♎55	10♎37	9♎59	18♍33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n57	14s25	2n54	23n 1	0n45	22n58	0n11	8n25	1s10	22s53	0n21	22n 0	0s13	2n17	0n46	21n18	1s26	11n16	11s15	5s21	4s47	3s 7	1n 8	4s22
T 2	22 5	16 35	3 44	23 26	0 55	23 7	0 13	8 42	1 10	22 54	0 21	22 0	0 13	2 17	0 46	21 18	1 26	11 16	11 15	5 18	4 46	3 9	1 8	4 21
W 3	22 12	17 59	4 24	23 49	1 4	23 16	0 16	8 58	1 10	22 54	0 21	21 59	0 13	2 17	0 46	21 18	1 26	11 17	11 15	5 15	4 45	3 11	1 8	4 20
T 4	22 20	18 29	4 51	24 9	1 13	23 23	0 18	9 15	1 9	22 54	0 20	21 58	0 13	2 17	0 46	21 19	1 26	11 17	11 15	5 11	4 44	3 13	1 7	4 20
F 5	22 27	18 0	5 4	24 27	1 21	23 30	0 20	9 31	1 9	22 55	0 20	21 57	0 13	2 16	0 46	21 19	1 26	11 17	11 15	5 7	4 42	3 15	1 7	4 19
S 6	22 33	16 32	5 0	24 42	1 28	23 37	0 23	9 48	1 9	22 55	0 20	21 56	0 13	2 16	0 46	21 19	1 26	11 17	11 15	5 3	4 41	3 16	1 7	4 18
S 7	22 39	14 8	4 39	24 54	1 35	23 42	0 25	10 4	1 8	22 55	0 20	21 56	0 12	2 16	0 46	21 19	1 26	11 17	11 15	5 0	4 40	3 18	1 7	4 17
M 8	22 45	10 55	4 2	25 3	1 41	23 47	0 28	10 20	1 8	22 56	0 20	21 55	0 12	2 16	0 46	21 19	1 26	11 18	11 15	4 58	4 39	3 20	1 7	4 17
T 9	22 51	7 4	3 11	25 10	1 47	23 51	0 30	10 36	1 7	22 56	0 20	21 54	0 12	2 16	0 46	21 20	1 26	11 18	11 15	4 57	4 38	3 22	1 6	4 16
W10	22 56	2 47	2 7	25 14	1 51	23 55	0 32	10 52	1 7	22 57	0 20	21 53	0 12	2 16	0 46	21 20	1 26	11 18	11 15	4 57	4 36	3 24	1 6	4 15
T 11	23 0	1n41	0 55	25 16	1 55	23 58	0 34	11 8	1 7	22 57	0 20	21 52	0 12	2 16	0 46	21 20	1 26	11 18	11 15	4 57	4 35	3 26	1 5	4 14
F 12	23 4	6 6	0s20	25 15	1 59	24 0	0 37	11 24	1 6	22 57	0 20	21 51	0 12	2 15	0 46	21 20	1 26	11 18	11 15	4 57	4 34	3 27	1 5	4 14
S 13	23 8	10 11	1 35	25 11	2 1	24 1	0 39	11 39	1 6	22 58	0 20	21 50	0 12	2 15	0 46	21 21	1 26	11 18	11 15	4 57	4 33	3 29	1 4	4 13
S 14	23 11	13 41	2 43	25 6	2 3	24 2	0 41	11 55	1 5	22 58	0 19	21 49	0 12	2 15	0 46	21 21	1 26	11 19	11 15	4 55	4 31	3 31	1 4	4 12
M15	23 14	16 21	3 41	24 58	2 4	24 2	0 43	12 10	1 5	22 59	0 19	21 48	0 12	2 15	0 46	21 21	1 26	11 19	11 15	4 53	4 30	3 33	1 3	4 11
T 16	23 17	17 59	4 25	24 48	2 4	24 1	0 45	12 25	1 5	22 59	0 19	21 47	0 12	2 14	0 46	21 21	1 26	11 19	11 15	4 50	4 29	3 35	1 3	4 11
W17	23 19	18 29	4 52	24 37	2 3	23 59	0 48	12 40	1 4	22 59	0 19	21 46	0 11	2 14	0 46	21 21	1 26	11 19	11 15	4 45	4 28	3 36	1 2	4 10
T 18	23 21	17 54	5 2	24 24	2 2	23 57	0 50	12 55	1 4	23 0	0 19	21 45	0 11	2 14	0 45	21 22	1 26	11 19	11 15	4 41	4 26	3 38	1 1	4 9
F 19	23 22	16 20	4 54	24 9	2 0	23 54	0 52	13 10	1 3	23 0	0 19	21 45	0 11	2 13	0 45	21 22	1 26	11 19	11 15	4 37	4 25	3 40	1 1	4 8
S 20	23 23	13 58	4 32	23 53	1 57	23 51	0 54	13 25	1 3	23 0	0 19	21 44	0 11	2 13	0 45	21 22	1 26	11 19	11 15	4 33	4 24	3 42	1 0	4 8
S 21	23 23	11 0	3 56	23 35	1 53	23 47	0 56	13 39	1 2	23 1	0 19	21 43	0 11	2 13	0 45	21 22	1 26	11 19	11 15	4 30	4 23	3 44	0 59	4 7
M22	23 23	7 36	3 10	23 16	1 49	23 42	0 58	13 54	1 2	23 1	0 18	21 42	0 11	2 12	0 45	21 22	1 26	11 20	11 15	4 28	4 21	3 45	0 58	4 6
T 23	23 23	3 57	2 16	22 56	1 44	23 36	1 0	14 8	1 1	23 2	0 18	21 40	0 11	2 12	0 45	21 23	1 26	11 20	11 15	4 27	4 20	3 47	0 57	4 6
W24	23 22	0 12	1 17	22 35	1 38	23 29	1 2	14 22	1 1	23 2	0 18	21 39	0 11	2 11	0 45	21 23	1 26	11 20	11 15	4 26	4 19	3 49	0 56	4 5
T 25	23 21	3s32	0 16	22 13	1 32	23 22	1 3	14 36	1 0	23 2	0 18	21 38	0 11	2 11	0 45	21 23	1 26	11 20	11 15	4 26	4 18	3 51	0 55	4 4
F 26	23 19	7 8	0n47	21 50	1 25	23 15	1 5	14 50	1 0	23 3	0 18	21 37	0 11	2 10	0 45	21 23	1 26	11 20	11 15	4 26	4 16	3 53	0 54	4 3
S 27	23 17	10 28	1 48	21 27	1 17	23 6	1 7	15 3	0 59	23 3	0 18	21 36	0 11	2 10	0 45	21 23	1 26	11 20	11 15	4 26	4 15	3 54	0 53	4 3
S 28	23 15	13 25	2 45	21 3	1 9	22 57	1 9	15 17	0 59	23 3	0 18	21 35	0 10	2 9	0 45	21 24	1 26	11 20	11 15	4 24	4 14	3 56	0 52	4 2
M29	23 12	15 50	3 35	20 38	1 0	22 47	1 10	15 30	0 58	23 4	0 18	21 34	0 10	2 9	0 45	21 24	1 26	11 20	11 15	4 22	4 13	3 58	0 51	4 1
T 30	23n 9	17s32	4n16	20n13	0n51	22n37	1n12	15n43	0s58	23s 4	0n17	21n33	0s10	2n 8	0n45	21n24	1s26	11n20	11s15	4s19	4s11	4s 0	0n49	4s 1

Julian Day Number = 2593044.5, Delta T = 08m05s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'22, Lahiri = 29°16'24

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

JULY 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 34 36	9♋ 0'02	21♐59	4♌17	24♋13	16♉54	2°R48	21♋19	26♍23	17♊53	14♊50	10°R45	10♎33	10♎ 5	18♍38	W 1
T 2	18 38 32	9°57'16	5♑14	5°20	25°27	17°37	2♑40	21°27	26°24	17°55	14°52	10♎33	10°30	10°12	18°43	T 2
F 3	18 42 29	10°54'29	18°47	6°19	26°40	18°21	2°33	21°35	26°26	17°57	14°53	10°20	10°27	10°18	18°48	F 3
S 4	18 46 25	11°51'42	2♒34	7°14	27°54	19° 5	2°25	21°42	26°27	17°59	14°54	10° 9	10°24	10°25	18°53	S 4
S 5	18 50 22	12°48'55	16°33	8° 7	29° 7	19°48	2°18	21°50	26°29	18° 1	14°55	10° 0	10°21	10°32	18°58	S 5
M 6	18 54 18	13°46'08	0♓38	8°55	0♌21	20°31	2°10	21°58	26°30	18° 3	14°57	9°54	10°18	10°38	19° 4	M 6
T 7	18 58 15	14°43'21	14°47	9°41	1°34	21°15	2° 3	22° 6	26°32	18° 5	14°58	9°50	10°14	10°45	19° 9	T 7
W 8	19 2 11	15°40'34	28°57	10°22	2°47	21°58	1°56	22°13	26°34	18° 8	14°59	9°48	10°11	10°52	19°14	W 8
T 9	19 6 8	16°37'47	13♈ 6	11° 0	4° 1	22°41	1°49	22°21	26°36	18°10	15° 0	9°48	10° 8	10°58	19°20	T 9
F 10	19 10 5	17°35'01	27°13	11°33	5°14	23°24	1°41	22°29	26°38	18°12	15° 1	9°48	10° 5	11° 5	19°25	F 10
S 11	19 14 1	18°32'14	11♉16	12° 3	6°28	24° 8	1°34	22°37	26°39	18°14	15° 3	9°47	10° 2	11°12	19°31	S 11
S 12	19 17 58	19°29'28	25°16	12°28	7°41	24°51	1°27	22°45	26°41	18°16	15° 4	9°43	9°58	11°18	19°37	S 12
M13	19 21 54	20°26'42	9♊ 9	12°49	8°54	25°33	1°20	22°52	26°43	18°18	15° 5	9°37	9°55	11°25	19°43	M13
T 14	19 25 51	21°23'57	22°55	13° 6	10° 8	26°16	1°14	23° 0	26°45	18°19	15° 6	9°28	9°52	11°32	19°49	T 14
W15	19 29 47	22°21'11	6♋29	13°17	11°21	26°59	1° 7	23° 8	26°47	18°21	15° 7	9°17	9°49	11°38	19°55	W15
T 16	19 33 44	23°18'26	19°50	13°25	12°34	27°42	1° 0	23°16	26°50	18°23	15° 8	9° 5	9°46	11°45	20° 1	T 16
F 17	19 37 40	24°15'41	2♌55	13°R27	13°48	28°24	0°54	23°24	26°52	18°25	15° 9	8°53	9°43	11°51	20° 7	F 17
S 18	19 41 37	25°12'56	15°43	13°25	15° 1	29° 7	0°47	23°31	26°54	18°27	15°10	8°43	9°39	11°58	20°13	S 18
S 19	19 45 34	26°10'11	28°14	13°18	16°14	29°49	0°41	23°39	26°56	18°29	15°12	8°35	9°36	12° 5	20°19	S 19
M20	19 49 30	27° 7'26	10♍30	13° 6	17°27	0♊32	0°35	23°47	26°59	18°31	15°13	8°29	9°33	12°11	20°26	M20
T 21	19 53 27	28° 4'42	22°32	12°50	18°41	1°14	0°29	23°55	27° 1	18°33	15°14	8°26	9°30	12°18	20°32	T 21
W22	19 57 23	29° 1'57	4♎25	12°29	19°54	1°56	0°23	24° 3	27° 3	18°35	15°15	8°D24	9°27	12°25	20°39	W22
T 23	20 1 20	29°59'12	16°13	12° 4	21° 7	2°38	0°17	24°10	27° 6	18°36	15°16	8°24	9°23	12°31	20°45	T 23
F 24	20 5 16	0♌56'28	28° 2	11°35	22°20	3°20	0°11	24°18	27° 8	18°38	15°17	8°R25	9°20	12°38	20°52	F 24
S 25	20 9 13	1°53'43	9♏57	11° 3	23°33	4° 2	0° 6	24°26	27°11	18°40	15°18	8°25	9°17	12°45	20°58	S 25
S 26	20 13 9	2°50'59	22° 3	10°27	24°47	4°44	0° 0	24°34	27°13	18°42	15°19	8°23	9°14	12°51	21° 5	S 26
M27	20 17 6	3°48'15	4♐25	9°49	26° 0	5°26	29♐55	24°41	27°16	18°43	15°20	8°19	9°11	12°58	21°12	M27
T 28	20 21 3	4°45'31	17° 7	9° 9	27°13	6° 8	29°50	24°49	27°18	18°45	15°21	8°13	9° 8	13° 5	21°19	T 28
W29	20 24 59	5°42'48	0♑12	8°28	28°26	6°49	29°45	24°57	27°21	18°47	15°22	8° 4	9° 4	13°11	21°26	W29
T 30	20 28 56	6°40'04	13°41	7°46	29°39	7°31	29°40	25° 5	27°24	18°48	15°23	7°55	9° 1	13°18	21°33	T 30
F 31	20 32 52	7♌37'22	27♑32	7♌ 4	0♍52	8♊12	29♐35	25♋12	27♍26	18♊50	15♊23	7♎45	8♎58	13♎24	21♍40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 5	18s24	4n45	19n48	0n41	22n26	1n14	15n56	0s57	23s 4	0n17	21n32	0s10	2n 7	0n45	21n24	1s26	11n20	11s15	4s15	4s10	4s 1	0n48	4s 0
T 2	23 1	18 18	4 59	19 23	0 30	22 14	1 15	16 9	0 57	23 4	0 17	21 31	0 10	2 7	0 45	21 24	1 26	11 20	11 15	4 10	4 9	4 3	0 47	3 59
F 3	22 56	17 10	4 57	18 58	0 19	22 2	1 17	16 21	0 56	23 5	0 17	21 30	0 10	2 6	0 45	21 24	1 26	11 21	11 15	4 5	4 8	4 5	0 46	3 59
S 4	22 52	15 1	4 38	18 33	0 7	21 49	1 18	16 34	0 55	23 5	0 17	21 29	0 10	2 6	0 45	21 25	1 26	11 21	11 15	4 1	4 6	4 7	0 44	3 58
S 5	22 46	11 59	4 2	18 7	0s 5	21 35	1 19	16 46	0 55	23 5	0 17	21 27	0 10	2 5	0 45	21 25	1 26	11 21	11 15	3 57	4 5	4 9	0 43	3 57
M 6	22 41	8 14	3 11	17 43	0 17	21 21	1 21	16 58	0 54	23 6	0 17	21 26	0 10	2 4	0 45	21 25	1 26	11 21	11 16	3 55	4 4	4 10	0 41	3 57
T 7	22 35	4 0	2 8	17 18	0 30	21 6	1 22	17 10	0 54	23 6	0 16	21 25	0 10	2 3	0 45	21 25	1 26	11 21	11 16	3 53	4 3	4 12	0 40	3 56
W 8	22 28	0n27	0 57	16 54	0 44	20 51	1 23	17 22	0 53	23 6	0 16	21 24	0 10	2 3	0 45	21 25	1 26	11 21	11 16	3 53	4 2	4 14	0 38	3 55
T 9	22 21	4 54	0s17	16 31	0 58	20 34	1 24	17 33	0 52	23 6	0 16	21 23	0 9	2 2	0 45	21 25	1 26	11 21	11 16	3 53	4 0	4 16	0 37	3 55
F 10	22 14	9 3	1 31	16 8	1 12	20 18	1 25	17 45	0 52	23 7	0 16	21 22	0 9	2 1	0 45	21 26	1 26	11 21	11 16	3 52	3 59	4 18	0 35	3 54
S 11	22 6	12 40	2 38	15 46	1 26	20 1	1 26	17 56	0 51	23 7	0 16	21 20	0 9	2 0	0 44	21 26	1 27	11 21	11 16	3 52	3 58	4 19	0 34	3 53
S 12	21 58	15 32	3 36	15 25	1 41	19 43	1 27	18 7	0 50	23 7	0 16	21 19	0 9	2 0	0 44	21 26	1 27	11 21	11 16	3 50	3 57	4 21	0 32	3 53
M13	21 50	17 29	4 20	15 5	1 56	19 25	1 28	18 18	0 50	23 7	0 16	21 18	0 9	1 59	0 44	21 26	1 27	11 21	11 16	3 48	3 55	4 23	0 30	3 52
T 14	21 41	18 23	4 49	14 46	2 11	19 6	1 29	18 29	0 49	23 7	0 15	21 17	0 9	1 58	0 44	21 26	1 27	11 21	11 16	3 45	3 54	4 25	0 29	3 51
W15	21 32	18 13	5 1	14 28	2 26	18 47	1 30	18 39	0 49	23 8	0 15	21 16	0 9	1 57	0 44	21 26	1 27	11 21	11 16	3 40	3 53	4 26	0 27	3 51
T 16	21 23	17 2	4 56	14 11	2 41	18 27	1 31	18 50	0 48	23 8	0 15	21 14	0 9	1 56	0 44	21 27	1 27	11 21	11 16	3 36	3 52	4 28	0 25	3 50
F 17	21 13	14 59	4 36	13 56	2 56	18 6	1 31	19 0	0 47	23 8	0 15	21 13	0 9	1 55	0 44	21 27	1 27	11 21	11 17	3 31	3 50	4 30	0 23	3 50
S 18	21 3	12 14	4 2	13 43	3 10	17 45	1 32	19 10	0 46	23 8	0 15	21 12	0 9	1 54	0 44	21 27	1 27	11 21	11 17	3 27	3 49	4 32	0 21	3 49
S 19	20 52	8 59	3 16	13 31	3 24	17 24	1 32	19 19	0 46	23 8	0 15	21 11	0 9	1 53	0 44	21 27	1 27	11 21	11 17	3 24	3 48	4 34	0 19	3 48
M20	20 41	5 25	2 23	13 21	3 38	17 2	1 33	19 29	0 45	23 9	0 14	21 9	0 9	1 53	0 44	21 27	1 27	11 21	11 17	3 21	3 47	4 35	0 17	3 48
T 21	20 30	1 41	1 24	13 13	3 51	16 40	1 33	19 38	0 44	23 9	0 14	21 8	0 8	1 52	0 44	21 27	1 27	11 21	11 17	3 20	3 45	4 37	0 15	3 47
W22	20 18	2s 5	0 21	13 7	4 4	16 17	1 33	19 47	0 44	23 9	0 14	21 7	0 8	1 51	0 44	21 27	1 27	11 21	11 17	3 20	3 44	4 39	0 13	3 47
T 23	20 7	5 44	0n42	13 3	4 15	15 54	1 34	19 56	0 43	23 9	0 14	21 6	0 8	1 50	0 44	21 27	1 27	11 21	11 17	3 20	3 43	4 41	0 11	3 46
F 24	19 54	9 9	1 43	13 0	4 26	15 31	1 34	20 5	0 42	23 9	0 14	21 4	0 8	1 49	0 44	21 28	1 27	11 21	11 17	3 20	3 42	4 42	0 9	3 46
S 25	19 42	12 14	2 40	13 0	4 35	15 7	1 34	20 14	0 41	23 10	0 14	21 3	0 8	1 48	0 44	21 28	1 27	11 21	11 18	3 20	3 40	4 44	0 7	3 45
S 26	19 29	14 50	3 31	13 2	4 43	14 43	1 34	20 22	0 41	23 10	0 14	21 2	0 8	1 47	0 44	21 28	1 27	11 21	11 18	3 19	3 39	4 46	0 5	3 44
M27	19 15	16 50	4 13	13 5	4 50	14 18	1 34	20 30	0 40	23 10	0 13	21 1	0 8	1 45	0 44	21 28	1 27	11 21	11 18	3 17	3 38	4 48	0 3	3 44
T 28	19 2	18 3	4 44	13 11	4 55	13 53	1 34	20 38	0 39	23 10	0 13	20 59	0 8	1 44	0 44	21 28	1 27	11 21	11 18	3 15	3 37	4 49	0 1	3 43
W29	18 48	18 21	5 2	13 18	4 59	13 27	1 33	20 46	0 38	23 10	0 13	20 58	0 8	1 43	0 44	21 28	1 27	11 21	11 18	3 12	3 35	4 51	0s 1	3 43
T 30	18 34	17 40	5 3	13 27	5 1	13 1	1 33	20 54	0 37	23 10	0 13	20 57	0 8	1 42	0 44	21 28	1 27	11 21	11 18	3 8	3 34	4 53	0 4	3 42
F 31	18n19	15s55	4n47	13n37	5s 1	12n35	1n33	21n 1	0s37	23s10	0n13	20n55	0s 8	1n41	0n44	21n28	1s27	11n21	11s18	3s 4	3s33	4s55	0s 6	3s42

Julian Day Number = 2593074.5, Delta T = 08m06s
Ecliptic obliquity = 23°23'10, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'27, Lahiri = 29°16'28

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

AUGUST 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 49	8♌34'40	11♒41	6°R22	2♍ 5	8♊53	29°R31	25♋20	27♍29	18♊52	15♊24	7°R36	8♎55	13♎31	21♍47	S 1
S 2	20 40 45	9°31'58	26° 4	5♌43	3°18	9°35	29♐26	25°28	27°32	18°53	15°25	7♎29	8°52	13°38	21°54	S 2
M 3	20 44 42	10°29'17	10♓35	5° 6	4°31	10°16	29°22	25°35	27°35	18°55	15°26	7°24	8°49	13°44	22° 1	M 3
T 4	20 48 38	11°26'37	25° 7	4°31	5°44	10°57	29°18	25°43	27°38	18°56	15°27	7°22	8°45	13°51	22° 9	T 4
W 5	20 52 35	12°23'58	9♈36	4° 1	6°57	11°38	29°14	25°51	27°41	18°58	15°28	7°D21	8°42	13°58	22°16	W 5
T 6	20 56 32	13°21'20	23°57	3°34	8°10	12°18	29°11	25°58	27°44	18°59	15°29	7°22	8°39	14° 4	22°23	T 6
F 7	21 0 28	14°18'43	8♉ 8	3°13	9°23	12°59	29° 7	26° 6	27°47	19° 1	15°29	7°R22	8°36	14°11	22°31	F 7
S 8	21 4 25	15°16'07	22° 8	2°57	10°36	13°40	29° 4	26°13	27°50	19° 2	15°30	7°22	8°33	14°18	22°38	S 8
S 9	21 8 21	16°13'33	5♊56	2°47	11°49	14°20	29° 0	26°21	27°53	19° 3	15°31	7°21	8°29	14°24	22°46	S 9
M10	21 12 18	17°10'59	19°32	2°D42	13° 2	15° 1	28°57	26°28	27°56	19° 5	15°32	7°17	8°26	14°31	22°53	M10
T 11	21 16 14	18° 8'27	2♋56	2°44	14°15	15°41	28°55	26°36	27°59	19° 6	15°32	7°11	8°23	14°38	23° 1	T 11
W12	21 20 11	19° 5'56	16° 7	2°52	15°28	16°22	28°52	26°43	28° 2	19° 8	15°33	7° 4	8°20	14°44	23° 9	W12
T 13	21 24 7	20° 3'26	29° 5	3° 7	16°40	17° 2	28°49	26°51	28° 5	19° 9	15°34	6°56	8°17	14°51	23°17	T 13
F 14	21 28 4	21° 0'57	11♌50	3°29	17°53	17°42	28°47	26°58	28° 8	19°10	15°34	6°48	8°14	14°58	23°24	F 14
S 15	21 32 1	21°58'28	24°21	3°57	19° 6	18°22	28°45	27° 5	28°11	19°11	15°35	6°40	8°10	15° 4	23°32	S 15
S 16	21 35 57	22°56'01	6♍39	4°32	20°19	19° 2	28°43	27°13	28°15	19°13	15°36	6°35	8° 7	15°11	23°40	S 16
M17	21 39 54	23°53'35	18°46	5°14	21°32	19°41	28°41	27°20	28°18	19°14	15°36	6°31	8° 4	15°17	23°48	M17
T 18	21 43 50	24°51'10	0♎42	6° 2	22°44	20°21	28°40	27°27	28°21	19°15	15°37	6°30	8° 1	15°24	23°56	T 18
W19	21 47 47	25°48'46	12°33	6°57	23°57	21° 0	28°38	27°34	28°25	19°16	15°38	6°D30	7°58	15°31	24° 4	W19
T 20	21 51 43	26°46'23	24°20	7°58	25°10	21°40	28°37	27°42	28°28	19°17	15°38	6°31	7°55	15°37	24°12	T 20
F 21	21 55 40	27°44'01	6♏ 8	9° 5	26°22	22°19	28°36	27°49	28°31	19°18	15°39	6°32	7°51	15°44	24°20	F 21
S 22	21 59 36	28°41'40	18° 2	10°18	27°35	22°58	28°35	27°56	28°35	19°19	15°39	6°34	7°48	15°51	24°28	S 22
S 23	22 3 33	29°39'19	0♐ 7	11°37	28°48	23°37	28°35	28° 3	28°38	19°20	15°40	6°R34	7°45	15°57	24°36	S 23
M24	22 7 30	0♍37'00	12°28	13° 1	0♏ 0	24°16	28°34	28°10	28°42	19°21	15°40	6°33	7°42	16° 4	24°44	M24
T 25	22 11 26	1°34'42	25°10	14°30	1°13	24°55	28°34	28°17	28°45	19°22	15°41	6°31	7°39	16°11	24°53	T 25
W26	22 15 23	2°32'25	8♑15	16° 4	2°25	25°34	28°D34	28°24	28°48	19°23	15°41	6°28	7°35	16°17	25° 1	W26
T 27	22 19 19	3°30'09	21°47	17°42	3°38	26°12	28°34	28°31	28°52	19°24	15°41	6°23	7°32	16°24	25° 9	T 27
F 28	22 23 16	4°27'54	5♒45	19°24	4°50	26°51	28°34	28°38	28°55	19°25	15°42	6°18	7°29	16°31	25°17	F 28
S 29	22 27 12	5°25'40	20° 7	21°10	6° 3	27°29	28°35	28°44	28°59	19°26	15°42	6°14	7°26	16°37	25°26	S 29
S 30	22 31 9	6°23'28	4♓47	22°58	7°15	28° 7	28°35	28°51	29° 3	19°27	15°43	6°10	7°23	16°44	25°34	S 30
M31	22 35 5	7♍21'17	19♓39	24♌49	8♎27	28♊45	28♐36	28♋58	29♍ 6	19♊27	15♊43	6♎ 8	7♎20	16♎50	25♍42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 5	13s11	4n13	13n49	4s59	12n 9	1n32	21n 9	0s36	23s11	0n13	20n54	0s 7	1n40	0n44	21n28	1s27	11n21	11s19	3s 1	3s32	4s57	0s 8	3s41
S 2	17 50	9 37	3 23	14 1	4 55	11 42	1 32	21 16	0 35	23 11	0 12	20 53	0 7	1 39	0 44	21 29	1 27	11 20	11 19	2 58	3 30	4 58	0 11	3 41
M 3	17 34	5 27	2 19	14 15	4 50	11 15	1 31	21 22	0 34	23 11	0 12	20 51	0 7	1 38	0 44	21 29	1 27	11 20	11 19	2 56	3 29	5 0	0 13	3 40
T 4	17 19	0 56	1 5	14 30	4 43	10 48	1 31	21 29	0 33	23 11	0 12	20 50	0 7	1 37	0 44	21 29	1 27	11 20	11 19	2 55	3 28	5 2	0 15	3 40
W 5	17 3	3n36	0s12	14 45	4 35	10 20	1 30	21 36	0 33	23 11	0 12	20 49	0 7	1 35	0 44	21 29	1 27	11 20	11 19	2 55	3 27	5 4	0 18	3 39
T 6	16 46	7 54	1 28	15 1	4 25	9 52	1 29	21 42	0 32	23 11	0 12	20 47	0 7	1 34	0 44	21 29	1 27	11 20	11 19	2 55	3 25	5 5	0 20	3 39
F 7	16 30	11 42	2 38	15 16	4 14	9 24	1 28	21 48	0 31	23 11	0 12	20 46	0 7	1 33	0 44	21 29	1 27	11 20	11 20	2 55	3 24	5 7	0 23	3 38
S 8	16 13	14 46	3 37	15 32	4 2	8 55	1 27	21 54	0 30	23 12	0 11	20 45	0 7	1 32	0 44	21 29	1 27	11 20	11 20	2 55	3 23	5 9	0 25	3 38
S 9	15 56	16 56	4 23	15 47	3 48	8 27	1 26	21 59	0 29	23 12	0 11	20 43	0 7	1 31	0 44	21 29	1 27	11 20	11 20	2 55	3 22	5 11	0 28	3 37
M10	15 39	18 6	4 53	16 2	3 34	7 58	1 25	22 5	0 28	23 12	0 11	20 42	0 7	1 29	0 43	21 29	1 27	11 20	11 20	2 53	3 20	5 12	0 30	3 37
T 11	15 22	18 14	5 7	16 16	3 19	7 29	1 24	22 10	0 27	23 12	0 11	20 41	0 7	1 28	0 43	21 29	1 27	11 20	11 20	2 51	3 19	5 14	0 33	3 36
W12	15 4	17 23	5 4	16 30	3 3	7 0	1 23	22 15	0 26	23 12	0 11	20 39	0 7	1 27	0 43	21 29	1 27	11 20	11 20	2 48	3 18	5 16	0 35	3 36
T 13	14 46	15 38	4 45	16 42	2 47	6 30	1 22	22 20	0 26	23 12	0 11	20 38	0 6	1 25	0 43	21 29	1 27	11 19	11 21	2 45	3 17	5 18	0 38	3 35
F 14	14 28	13 9	4 13	16 53	2 31	6 1	1 20	22 25	0 25	23 12	0 11	20 37	0 6	1 24	0 43	21 30	1 27	11 19	11 21	2 41	3 15	5 19	0 41	3 35
S 15	14 9	10 6	3 28	17 3	2 14	5 31	1 19	22 29	0 24	23 12	0 10	20 35	0 6	1 23	0 43	21 30	1 28	11 19	11 21	2 39	3 14	5 21	0 43	3 34
S 16	13 51	6 39	2 35	17 11	1 58	5 1	1 17	22 33	0 23	23 13	0 10	20 34	0 6	1 22	0 43	21 30	1 28	11 19	11 21	2 36	3 13	5 23	0 46	3 34
M17	13 32	2 59	1 35	17 17	1 41	4 31	1 16	22 37	0 22	23 13	0 10	20 33	0 6	1 20	0 43	21 30	1 28	11 19	11 21	2 35	3 12	5 25	0 49	3 33
T 18	13 13	0s46	0 31	17 21	1 25	4 1	1 14	22 41	0 21	23 13	0 10	20 31	0 6	1 19	0 43	21 30	1 28	11 19	11 21	2 34	3 10	5 26	0 51	3 33
W19	12 53	4 26	0n33	17 24	1 8	3 30	1 12	22 45	0 20	23 13	0 10	20 30	0 6	1 18	0 43	21 30	1 28	11 19	11 22	2 34	3 9	5 28	0 54	3 33
T 20	12 34	7 56	1 36	17 23	0 52	3 0	1 11	22 49	0 19	23 13	0 10	20 29	0 6	1 16	0 43	21 30	1 28	11 19	11 22	2 35	3 8	5 30	0 57	3 32
F 21	12 14	11 6	2 35	17 21	0 37	2 29	1 9	22 52	0 18	23 13	0 9	20 27	0 6	1 15	0 43	21 30	1 28	11 18	11 22	2 35	3 7	5 32	1 0	3 32
S 22	11 54	13 51	3 27	17 16	0 22	1 59	1 7	22 55	0 17	23 13	0 9	20 26	0 6	1 14	0 43	21 30	1 28	11 18	11 22	2 36	3 5	5 33	1 2	3 31
S 23	11 34	16 2	4 12	17 8	0 8	1 28	1 5	22 58	0 16	23 14	0 9	20 25	0 6	1 12	0 43	21 30	1 28	11 18	11 22	2 36	3 4	5 35	1 5	3 31
M24	11 14	17 31	4 46	16 58	0n 6	0 58	1 3	23 1	0 15	23 14	0 9	20 24	0 6	1 11	0 43	21 30	1 28	11 18	11 23	2 36	3 3	5 37	1 8	3 30
T 25	10 53	18 12	5 7	16 45	0 19	0 27	1 1	23 3	0 14	23 14	0 9	20 22	0 5	1 9	0 43	21 30	1 28	11 18	11 23	2 35	3 2	5 39	1 11	3 30
W26	10 33	17 56	5 12	16 29	0 31	0s 4	0 58	23 6	0 13	23 14	0 9	20 21	0 5	1 8	0 43	21 30	1 28	11 18	11 23	2 34	3 0	5 40	1 14	3 30
T 27	10 12	16 40	5 1	16 10	0 43	0 35	0 56	23 8	0 12	23 14	0 9	20 20	0 5	1 7	0 43	21 30	1 28	11 18	11 23	2 32	2 59	5 42	1 17	3 29
F 28	9 51	14 23	4 33	15 48	0 53	1 6	0 54	23 10	0 11	23 14	0 8	20 18	0 5	1 5	0 43	21 30	1 28	11 17	11 23	2 30	2 58	5 44	1 20	3 29
S 29	9 30	11 10	3 46	15 24	1 2	1 36	0 52	23 12	0 10	23 14	0 8	20 17	0 5	1 4	0 43	21 30	1 28	11 17	11 24	2 28	2 57	5 45	1 23	3 28
S 30	9 9	7 12	2 44	14 57	1 11	2 7	0 49	23 13	0 9	23 15	0 8	20 16	0 5	1 2	0 43	21 30	1 28	11 17	11 24	2 27	2 55	5 47	1 26	3 28
M31	8n47	2s43	1n29	14n27	1n19	2s38	0n47	23n15	0s 8	23s15	0n 8	20n14	0s 5	1n 1	0n43	21n30	1s28	11n17	11s24	2s26	2s54	5s49	1s29	3s28

Julian Day Number = 2593105.5, Delta T = 08m06s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'31, Lahiri = 29°16'32

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

SEPTEMBER 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 2	8♍19'07	4♈35	26♌42	9♎40	29♊23	28♐37	29♋ 5	29♍10	19♊28	15♊43	6°D 7	7♎16	16♎57	25♍51	T 1
W 2	22 42 58	9°16'59	19°26	28°37	10°52	0♋ 1	28°38	29°11	29°13	19°29	15°44	6♎ 8	7°13	17° 4	25°59	W 2
T 3	22 46 55	10°14'53	4♉ 7	0♍33	12° 4	0°39	28°40	29°18	29°17	19°29	15°44	6° 9	7°10	17°10	26° 8	T 3
F 4	22 50 52	11°12'49	18°32	2°31	13°16	1°16	28°41	29°24	29°21	19°30	15°44	6°10	7° 7	17°17	26°16	F 4
S 5	22 54 48	12°10'46	2♊39	4°29	14°29	1°54	28°43	29°31	29°24	19°31	15°44	6°11	7° 4	17°24	26°24	S 5
S 6	22 58 45	13° 8'46	16°27	6°27	15°41	2°31	28°45	29°37	29°28	19°31	15°44	6°R12	7° 0	17°30	26°33	S 6
M 7	23 2 41	14° 6'47	29°55	8°25	16°53	3° 8	28°47	29°43	29°32	19°32	15°45	6°11	6°57	17°37	26°42	M 7
T 8	23 6 38	15° 4'50	13♋ 6	10°23	18° 5	3°45	28°50	29°50	29°35	19°32	15°45	6° 9	6°54	17°44	26°50	T 8
W 9	23 10 34	16° 2'55	26° 0	12°21	19°17	4°22	28°52	29°56	29°39	19°33	15°45	6° 7	6°51	17°50	26°59	W 9
T 10	23 14 31	17° 1'02	8♌39	14°18	20°29	4°59	28°55	0♌ 2	29°43	19°33	15°45	6° 4	6°48	17°57	27° 7	T 10
F 11	23 18 27	17°59'10	21° 5	16°14	21°41	5°35	28°58	0° 8	29°46	19°34	15°45	6° 1	6°45	18° 4	27°16	F 11
S 12	23 22 24	18°57'21	3♍20	18°10	22°53	6°12	29° 1	0°14	29°50	19°34	15°45	5°58	6°41	18°10	27°24	S 12
S 13	23 26 21	19°55'33	15°25	20° 5	24° 5	6°48	29° 4	0°20	29°54	19°34	15°45	5°57	6°38	18°17	27°33	S 13
M14	23 30 17	20°53'47	27°22	21°59	25°17	7°24	29° 8	0°26	29°58	19°35	15°45	5°56	6°35	18°24	27°42	M14
T 15	23 34 14	21°52'02	9♎14	23°51	26°29	8° 0	29°11	0°32	0♎ 1	19°35	15°R45	5°D55	6°32	18°30	27°50	T 15
W16	23 38 10	22°50'19	21° 1	25°43	27°41	8°36	29°15	0°38	0° 5	19°35	15°45	5°56	6°29	18°37	27°59	W16
T 17	23 42 7	23°48'38	2♏48	27°34	28°53	9°12	29°19	0°44	0° 9	19°35	15°45	5°57	6°26	18°43	28° 8	T 17
F 18	23 46 3	24°46'59	14°37	29°24	0♏ 4	9°47	29°23	0°49	0°13	19°36	15°45	5°58	6°22	18°50	28°16	F 18
S 19	23 50 0	25°45'21	26°31	1♎12	1°16	10°22	29°27	0°55	0°16	19°36	15°45	5°59	6°19	18°57	28°25	S 19
S 20	23 53 56	26°43'45	8♐36	2°59	2°28	10°57	29°32	1° 0	0°20	19°36	15°45	6° 0	6°16	19° 3	28°34	S 20
M21	23 57 53	27°42'10	20°56	4°46	3°39	11°32	29°36	1° 6	0°24	19°36	15°45	6° 0	6°13	19°10	28°42	M21
T 22	0 1 50	28°40'37	3♑33	6°31	4°51	12° 7	29°41	1°11	0°28	19°36	15°45	6°R 0	6°10	19°17	28°51	T 22
W23	0 5 46	29°39'06	16°34	8°15	6° 3	12°42	29°46	1°17	0°32	19°R36	15°45	6° 0	6° 6	19°23	29° 0	W23
T 24	0 9 43	0♎37'36	0♒ 0	9°58	7°14	13°16	29°51	1°22	0°35	19°36	15°45	6° 0	6° 3	19°30	29° 8	T 24
F 25	0 13 39	1°36'07	13°54	11°40	8°26	13°51	29°56	1°27	0°39	19°36	15°45	5°59	6° 0	19°37	29°17	F 25
S 26	0 17 36	2°34'41	28°14	13°21	9°37	14°25	0♑ 2	1°32	0°43	19°36	15°44	5°59	5°57	19°43	29°26	S 26
S 27	0 21 32	3°33'16	12♓57	15° 1	10°48	14°59	0° 7	1°37	0°47	19°36	15°44	5°58	5°54	19°50	29°34	S 27
M28	0 25 29	4°31'52	27°58	16°40	12° 0	15°32	0°13	1°42	0°51	19°36	15°44	5°58	5°51	19°57	29°43	M28
T 29	0 29 25	5°30'31	13♈ 8	18°18	13°11	16° 6	0°19	1°47	0°54	19°35	15°44	5°58	5°47	20° 3	29°52	T 29
W30	0 33 22	6♎29'12	28♈17	19♎55	14♏22	16♋39	0♑25	1♌52	0♎58	19♊35	15♊43	5♎58	5♎44	20♎10	0♎ 0	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n26	1n57	0n 8	13n55	1n25	3s 9	0n44	23n16	0s 7	23s15	0n 8	20n13	0s 5	0n59	0n43	21n30	1s28	11n17	11s24	2s26	2s53	5s51	1s32	3s27	T 1
W 2	8 4	6 28	1s13	13 21	1 31	3 39	0 41	23 17	0 6	23 15	0 8	20 12	0 5	0 58	0 43	21 30	1 28	11 17	11 24	2 26	2 52	5 52	1 34	3 27	W 2
T 3	7 43	10 32	2 28	12 45	1 36	4 10	0 39	23 18	0 5	23 15	0 8	20 11	0 5	0 57	0 43	21 30	1 28	11 16	11 25	2 26	2 50	5 54	1 38	3 27	T 3
F 4	7 21	13 54	3 33	12 6	1 40	4 40	0 36	23 19	0 4	23 15	0 7	20 9	0 5	0 55	0 43	21 30	1 28	11 16	11 25	2 27	2 49	5 56	1 41	3 26	F 4
S 5	6 59	16 20	4 23	11 26	1 42	5 11	0 33	23 20	0 3	23 16	0 7	20 8	0 5	0 54	0 43	21 30	1 28	11 16	11 25	2 27	2 48	5 58	1 44	3 26	S 5
S 6	6 36	17 46	4 57	10 45	1 45	5 41	0 31	23 20	0 1	23 16	0 7	20 7	0 4	0 52	0 43	21 30	1 28	11 16	11 25	2 27	2 47	5 59	1 47	3 26	S 6
M 7	6 14	18 10	5 14	10 2	1 46	6 12	0 28	23 21	0 0	23 16	0 7	20 6	0 4	0 51	0 43	21 30	1 28	11 16	11 25	2 27	2 45	6 1	1 50	3 25	M 7
T 8	5 52	17 33	5 13	9 18	1 47	6 42	0 25	23 21	0n 1	23 16	0 7	20 4	0 4	0 49	0 43	21 30	1 29	11 15	11 26	2 26	2 44	6 3	1 53	3 25	T 8
W 9	5 29	16 2	4 57	8 33	1 46	7 12	0 22	23 21	0 2	23 16	0 7	20 3	0 4	0 48	0 43	21 30	1 29	11 15	11 26	2 25	2 43	6 4	1 56	3 25	W 9
T 10	5 7	13 46	4 26	7 47	1 46	7 42	0 19	23 21	0 3	23 16	0 7	20 2	0 4	0 46	0 43	21 30	1 29	11 15	11 26	2 24	2 42	6 6	1 59	3 24	T 10
F 11	4 44	10 54	3 43	7 1	1 44	8 11	0 16	23 20	0 4	23 16	0 6	20 1	0 4	0 45	0 43	21 30	1 29	11 15	11 26	2 23	2 40	6 8	2 2	3 24	F 11
S 12	4 22	7 36	2 51	6 14	1 42	8 41	0 13	23 20	0 5	23 17	0 6	19 59	0 4	0 43	0 43	21 30	1 29	11 15	11 26	2 22	2 39	6 10	2 5	3 24	S 12
S 13	3 59	4 2	1 51	5 27	1 39	9 10	0 10	23 19	0 6	23 17	0 6	19 58	0 4	0 42	0 43	21 30	1 29	11 15	11 27	2 21	2 38	6 11	2 8	3 23	S 13
M14	3 36	0 19	0 47	4 39	1 36	9 40	0 7	23 18	0 8	23 17	0 6	19 57	0 4	0 40	0 43	21 30	1 29	11 14	11 27	2 21	2 37	6 13	2 11	3 23	M14
T 15	3 13	3s22	0n18	3 51	1 33	10 9	0 3	23 18	0 9	23 17	0 6	19 56	0 4	0 39	0 43	21 30	1 29	11 14	11 27	2 21	2 35	6 15	2 15	3 23	T 15
W16	2 50	6 54	1 23	3 3	1 29	10 37	0 0	23 17	0 10	23 17	0 6	19 55	0 4	0 37	0 43	21 30	1 29	11 14	11 27	2 21	2 34	6 17	2 18	3 22	W16
T 17	2 27	10 10	2 24	2 15	1 24	11 6	0s 3	23 15	0 11	23 17	0 6	19 54	0 4	0 36	0 43	21 30	1 29	11 14	11 28	2 21	2 33	6 18	2 21	3 22	T 17
F 18	2 4	13 1	3 19	1 28	1 20	11 34	0 6	23 14	0 12	23 18	0 6	19 52	0 3	0 34	0 43	21 30	1 29	11 13	11 28	2 22	2 32	6 20	2 24	3 22	F 18
S 19	1 41	15 21	4 6	0 40	1 15	12 3	0 10	23 13	0 14	23 18	0 5	19 51	0 3	0 33	0 43	21 30	1 29	11 13	11 28	2 22	2 30	6 22	2 27	3 22	S 19
S 20	1 18	17 2	4 42	0s 8	1 9	12 30	0 13	23 11	0 15	23 18	0 5	19 50	0 3	0 31	0 43	21 30	1 29	11 13	11 28	2 23	2 29	6 23	2 30	3 21	S 20
M21	0 55	17 58	5 7	0 55	1 4	12 58	0 16	23 9	0 16	23 18	0 5	19 49	0 3	0 30	0 43	21 30	1 29	11 13	11 28	2 23	2 28	6 25	2 34	3 21	M21
T 22	0 32	18 3	5 18	1 42	0 58	13 25	0 20	23 7	0 17	23 18	0 5	19 48	0 3	0 28	0 43	21 30	1 29	11 13	11 29	2 23	2 26	6 27	2 37	3 21	T 22
W23	0 8	17 11	5 13	2 28	0 52	13 52	0 23	23 6	0 19	23 18	0 5	19 47	0 3	0 27	0 43	21 30	1 29	11 12	11 29	2 23	2 25	6 28	2 40	3 21	W23
T 24	0s15	15 22	4 51	3 15	0 45	14 19	0 27	23 3	0 20	23 18	0 5	19 46	0 3	0 25	0 43	21 30	1 29	11 12	11 29	2 23	2 24	6 30	2 43	3 20	T 24
F 25	0 38	12 37	4 11	4 1	0 39	14 45	0 30	23 1	0 21	23 19	0 5	19 45	0 3	0 24	0 43	21 30	1 29	11 12	11 29	2 22	2 23	6 32	2 47	3 20	F 25
S 26	1 1	9 1	3 15	4 46	0 32	15 12	0 34	22 59	0 23	23 19	0 5	19 44	0 3	0 22	0 43	21 30	1 29	11 12	11 29	2 22	2 21	6 34	2 50	3 20	S 26
S 27	1 25	4 46	2 5	5 31	0 25	15 37	0 37	22 57	0 24	23 19	0 4	19 43	0 3	0 21	0 43	21 30	1 29	11 12	11 30	2 22	2 20	6 35	2 53	3 20	S 27
M28	1 48	0 8	0 44	6 15	0 18	16 3	0 41	22 54	0 25	23 19	0 4	19 42	0 3	0 19	0 43	21 30	1 29	11 11	11 30	2 22	2 19	6 37	2 56	3 19	M28
T 29	2 11	4n34	0s40	6 59	0 11	16 28	0 44	22 51	0 27	23 19	0 4	19 41	0 3	0 18	0 43	21 30	1 29	11 11	11 30	2 22	2 18	6 39	2 59	3 19	T 29
W30	2s34	8n57	2s 1	7s42	0n 4	16s52	0s47	22n49	0n28	23s19	0n 4	19n40	0s 2	0n16	0n43	21n30	1s29	11n11	11s30	2s22	2s16	6s40	3s 3	3s19	W30

Julian Day Number = 2593136.5, Delta T = 08m06s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'35, Lahiri = 29°16'37

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

OCTOBER 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 18	7♎27'55	13♉18	21♎31	15♏33	17♋12	0♑31	1♌56	1♎ 2	19°R35	15°R43	5°R58	5♎41	20♎17	0♎ 9	T 1
F 2	0 41 15	8°26'40	28° 2	23° 6	16°45	17°45	0°38	2° 1	1° 6	19♊35	15♊43	5♎58	5°38	20°23	0°18	F 2
S 3	0 45 12	9°25'27	12♊23	24°40	17°56	18°18	0°44	2° 5	1° 9	19°34	15°42	5°58	5°35	20°30	0°26	S 3
S 4	0 49 8	10°24'16	26°19	26°13	19° 7	18°51	0°51	2°10	1°13	19°34	15°42	5°57	5°32	20°36	0°35	S 4
M 5	0 53 5	11°23'08	9♋50	27°45	20°18	19°23	0°58	2°14	1°17	19°34	15°41	5°D57	5°28	20°43	0°44	M 5
T 6	0 57 1	12°22'02	22°57	29°17	21°29	19°55	1° 5	2°18	1°21	19°33	15°41	5°57	5°25	20°50	0°52	T 6
W 7	1 0 58	13°20'58	5♌42	0♏47	22°40	20°27	1°12	2°23	1°24	19°33	15°41	5°58	5°22	20°56	1° 1	W 7
T 8	1 4 54	14°19'57	18°10	2°17	23°50	20°59	1°19	2°27	1°28	19°32	15°40	5°59	5°19	21° 3	1° 9	T 8
F 9	1 8 51	15°18'58	0♍24	3°46	25° 1	21°30	1°27	2°31	1°32	19°32	15°40	5°59	5°16	21°10	1°18	F 9
S 10	1 12 47	16°18'00	12°27	5°13	26°12	22° 1	1°34	2°35	1°36	19°31	15°39	6° 0	5°12	21°16	1°26	S 10
S 11	1 16 44	17°17'06	24°22	6°40	27°23	22°32	1°42	2°38	1°39	19°31	15°39	6° 1	5° 9	21°23	1°35	S 11
M12	1 20 41	18°16'13	6♎12	8° 6	28°33	23° 3	1°50	2°42	1°43	19°30	15°38	6°R 1	5° 6	21°30	1°43	M12
T 13	1 24 37	19°15'22	17°59	9°31	29°44	23°34	1°58	2°46	1°47	19°29	15°38	6° 1	5° 3	21°36	1°52	T 13
W14	1 28 34	20°14'33	29°47	10°55	0♐54	24° 4	2° 6	2°49	1°50	19°29	15°37	6° 0	5° 0	21°43	2° 0	W14
T 15	1 32 30	21°13'46	11♏36	12°19	2° 5	24°34	2°14	2°53	1°54	19°28	15°36	5°58	4°57	21°50	2° 9	T 15
F 16	1 36 27	22°13'02	23°30	13°41	3°15	25° 4	2°22	2°56	1°58	19°27	15°36	5°56	4°53	21°56	2°17	F 16
S 17	1 40 23	23°12'19	5♐30	15° 2	4°25	25°33	2°31	2°59	2° 1	19°26	15°35	5°53	4°50	22° 3	2°26	S 17
S 18	1 44 20	24°11'38	17°39	16°22	5°36	26° 2	2°40	3° 2	2° 5	19°26	15°35	5°50	4°47	22°10	2°34	S 18
M19	1 48 16	25°10'59	0♑ 0	17°40	6°46	26°31	2°48	3° 5	2° 8	19°25	15°34	5°48	4°44	22°16	2°42	M19
T 20	1 52 13	26°10'22	12°37	18°58	7°56	27° 0	2°57	3° 8	2°12	19°24	15°33	5°46	4°41	22°23	2°51	T 20
W21	1 56 10	27° 9'46	25°32	20°14	9° 6	27°28	3° 6	3°11	2°15	19°23	15°33	5°D46	4°37	22°30	2°59	W21
T 22	2 0 6	28° 9'12	8♒50	21°29	10°16	27°56	3°15	3°14	2°19	19°22	15°32	5°46	4°34	22°36	3° 7	T 22
F 23	2 4 3	29° 8'40	22°32	22°42	11°26	28°24	3°25	3°17	2°22	19°21	15°31	5°47	4°31	22°43	3°15	F 23
S 24	2 7 59	0♏ 8'09	6♓39	23°53	12°35	28°52	3°34	3°19	2°26	19°20	15°30	5°49	4°28	22°49	3°23	S 24
S 25	2 11 56	1° 7'41	21°11	25° 3	13°45	29°19	3°43	3°22	2°29	19°19	15°30	5°50	4°25	22°56	3°32	S 25
M26	2 15 52	2° 7'14	6♈ 4	26°11	14°55	29°46	3°53	3°24	2°33	19°18	15°29	5°R51	4°22	23° 3	3°40	M26
T 27	2 19 49	3° 6'48	21°12	27°17	16° 4	0♌12	4° 3	3°26	2°36	19°17	15°28	5°50	4°18	23° 9	3°48	T 27
W28	2 23 45	4° 6'25	6♉26	28°20	17°13	0°39	4°12	3°28	2°40	19°16	15°27	5°48	4°15	23°16	3°56	W28
T 29	2 27 42	5° 6'04	21°36	29°21	18°23	1° 4	4°22	3°30	2°43	19°15	15°26	5°44	4°12	23°23	4° 4	T 29
F 30	2 31 39	6° 5'45	6♊33	0♐19	19°32	1°30	4°32	3°32	2°46	19°14	15°26	5°40	4° 9	23°29	4°12	F 30
S 31	2 35 35	7♏ 5'28	21♊ 8	1♐14	20♐41	1♌55	4♑43	3♌34	2♎50	19♊13	15♊25	5♎36	4♎ 6	23♎36	4♎20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s57	12n43	3s13	8s25	0s 3	17s17	0s51	22n46	0n29	23s19	0n 4	19n39	0s 2	0n15	0n43	21n29	1s30	11n11	11s30	2s22	2s15	6s42	3s 6	3s19
F 2	3 21	15 36	4 11	9 7	0 10	17 40	0 54	22 43	0 31	23 19	0 4	19 38	0 2	0 13	0 43	21 29	1 30	11 10	11 31	2 22	2 14	6 44	3 9	3 18
S 3	3 44	17 25	4 52	9 48	0 17	18 4	0 58	22 40	0 32	23 19	0 4	19 37	0 2	0 12	0 43	21 29	1 30	11 10	11 31	2 22	2 13	6 45	3 12	3 18
S 4	4 7	18 7	5 14	10 29	0 25	18 27	1 1	22 37	0 33	23 19	0 4	19 36	0 2	0 10	0 43	21 29	1 30	11 10	11 31	2 22	2 11	6 47	3 16	3 18
M 5	4 30	17 45	5 17	11 9	0 32	18 49	1 5	22 34	0 35	23 20	0 3	19 35	0 2	0 9	0 43	21 29	1 30	11 10	11 31	2 22	2 10	6 49	3 19	3 18
T 6	4 53	16 26	5 4	11 48	0 39	19 12	1 8	22 31	0 36	23 20	0 3	19 34	0 2	0 7	0 43	21 29	1 30	11 10	11 31	2 22	2 9	6 51	3 22	3 18
W 7	5 16	14 20	4 36	12 27	0 47	19 33	1 12	22 27	0 38	23 20	0 3	19 33	0 2	0 6	0 43	21 29	1 30	11 9	11 31	2 22	2 8	6 52	3 25	3 17
T 8	5 38	11 36	3 56	13 5	0 54	19 55	1 15	22 24	0 39	23 20	0 3	19 33	0 2	0 4	0 43	21 29	1 30	11 9	11 32	2 22	2 6	6 54	3 29	3 17
F 9	6 1	8 25	3 5	13 42	1 1	20 15	1 19	22 20	0 41	23 20	0 3	19 32	0 2	0 3	0 43	21 29	1 30	11 9	11 32	2 22	2 5	6 56	3 32	3 17
S 10	6 24	4 55	2 7	14 19	1 9	20 36	1 22	22 17	0 42	23 20	0 3	19 31	0 2	0 1	0 43	21 29	1 30	11 9	11 32	2 23	2 4	6 57	3 35	3 17
S 11	6 46	1 15	1 4	14 54	1 16	20 55	1 26	22 13	0 43	23 20	0 3	19 30	0 1	0s 0	0 43	21 29	1 30	11 8	11 32	2 23	2 3	6 59	3 38	3 17
M12	7 9	2s26	0n 1	15 29	1 23	21 14	1 29	22 10	0 45	23 20	0 3	19 29	0 1	0 2	0 43	21 29	1 30	11 8	11 32	2 23	2 1	7 1	3 41	3 17
T 13	7 31	6 2	1 6	16 3	1 30	21 33	1 32	22 6	0 47	23 20	0 2	19 29	0 1	0 3	0 43	21 29	1 30	11 8	11 33	2 23	2 0	7 2	3 45	3 16
W14	7 54	9 22	2 8	16 36	1 37	21 51	1 36	22 2	0 48	23 20	0 2	19 28	0 1	0 4	0 43	21 28	1 30	11 8	11 33	2 23	1 59	7 4	3 48	3 16
T 15	8 16	12 21	3 5	17 8	1 43	22 9	1 39	21 59	0 50	23 20	0 2	19 27	0 1	0 6	0 43	21 28	1 30	11 8	11 33	2 22	1 58	7 6	3 51	3 16
F 16	8 38	14 50	3 54	17 39	1 50	22 26	1 42	21 55	0 51	23 20	0 2	19 27	0 1	0 7	0 43	21 28	1 30	11 7	11 33	2 21	1 56	7 7	3 54	3 16
S 17	9 0	16 42	4 33	18 10	1 56	22 43	1 46	21 51	0 53	23 20	0 2	19 26	0 1	0 9	0 43	21 28	1 30	11 7	11 33	2 20	1 55	7 9	3 57	3 16
S 18	9 22	17 50	5 0	18 39	2 3	22 58	1 49	21 47	0 54	23 20	0 2	19 25	0 1	0 10	0 43	21 28	1 30	11 7	11 33	2 19	1 54	7 11	4 1	3 16
M19	9 43	18 9	5 14	19 7	2 9	23 14	1 52	21 43	0 56	23 20	0 2	19 25	0 1	0 12	0 43	21 28	1 30	11 7	11 33	2 18	1 53	7 12	4 4	3 15
T 20	10 5	17 35	5 13	19 35	2 15	23 29	1 55	21 39	0 58	23 19	0 2	19 24	0 1	0 13	0 43	21 28	1 30	11 6	11 34	2 17	1 51	7 14	4 7	3 15
W21	10 26	16 7	4 57	20 1	2 20	23 43	1 58	21 35	0 59	23 19	0 2	19 24	0 0	0 14	0 43	21 28	1 30	11 6	11 34	2 17	1 50	7 16	4 10	3 15
T 22	10 48	13 45	4 25	20 26	2 26	23 56	2 1	21 31	1 1	23 19	0 1	19 23	0 0	0 16	0 43	21 28	1 30	11 6	11 34	2 17	1 49	7 18	4 13	3 15
F 23	11 9	10 33	3 37	20 50	2 31	24 9	2 4	21 27	1 2	23 19	0 1	19 23	0 0	0 17	0 43	21 28	1 30	11 6	11 34	2 18	1 48	7 19	4 16	3 15
S 24	11 30	6 40	2 34	21 13	2 36	24 21	2 7	21 23	1 4	23 19	0 1	19 22	0 0	0 18	0 43	21 27	1 30	11 6	11 34	2 18	1 46	7 21	4 20	3 15
S 25	11 50	2 16	1 20	21 35	2 40	24 33	2 10	21 19	1 6	23 19	0 1	19 22	0 0	0 20	0 43	21 27	1 30	11 5	11 34	2 19	1 45	7 23	4 23	3 15
M26	12 11	2n23	0s 1	21 55	2 44	24 44	2 13	21 15	1 8	23 19	0 1	19 21	0 0	0 21	0 43	21 27	1 30	11 5	11 35	2 19	1 44	7 24	4 26	3 15
T 27	12 31	6 58	1 24	22 14	2 48	24 55	2 16	21 11	1 9	23 19	0 1	19 21	0n 0	0 22	0 43	21 27	1 31	11 5	11 35	2 19	1 42	7 26	4 29	3 15
W28	12 52	11 7	2 40	22 32	2 52	25 4	2 18	21 8	1 11	23 18	0 1	19 20	0 0	0 24	0 43	21 27	1 31	11 5	11 35	2 18	1 41	7 28	4 32	3 14
T 29	13 12	14 30	3 45	22 48	2 55	25 13	2 21	21 4	1 13	23 18	0 1	19 20	0 0	0 25	0 43	21 27	1 31	11 4	11 35	2 17	1 40	7 29	4 35	3 14
F 30	13 31	16 51	4 34	23 3	2 57	25 22	2 24	21 0	1 15	23 18	0 1	19 20	0 0	0 26	0 43	21 27	1 31	11 4	11 35	2 15	1 39	7 31	4 38	3 14
S 31	13s51	18n 3	5s 3	23s17	2s59	25s29	2s26	20n56	1n16	23s18	0n 1	19n19	0n 0	0s28	0n43	21n27	1s31	11n 4	11s35	2s13	1s37	7s33	4s41	3s14

Julian Day Number = 2593166.5, Delta T = 08m06s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'39, Lahiri = 29°16'41

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

NOVEMBER 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 32	8♏ 5'13	5♋16	2♐ 6	21♐50	2♌20	4♑53	3♌36	2♎53	19°R12	15°R24	5°R31	4♎ 3	23♎43	4♎27	S 1
M 2	2 43 28	9° 5'01	18°55	2°54	22°59	2°45	5° 3	3°37	2°56	19♊10	15♊23	5♎28	3°59	23°49	4°35	M 2
T 3	2 47 25	10° 4'51	2♌ 6	3°37	24° 8	3° 9	5°14	3°39	2°59	19° 9	15°22	5°27	3°56	23°56	4°43	T 3
W 4	2 51 21	11° 4'43	14°52	4°16	25°16	3°33	5°24	3°40	3° 3	19° 8	15°21	5°D26	3°53	24° 3	4°51	W 4
T 5	2 55 18	12° 4'37	27°17	4°50	26°25	3°56	5°35	3°41	3° 6	19° 7	15°20	5°27	3°50	24° 9	4°58	T 5
F 6	2 59 14	13° 4'33	9♍25	5°18	27°33	4°19	5°46	3°42	3° 9	19° 5	15°19	5°29	3°47	24°16	5° 6	F 6
S 7	3 3 11	14° 4'31	21°22	5°39	28°42	4°42	5°56	3°43	3°12	19° 4	15°18	5°31	3°43	24°23	5°14	S 7
S 8	3 7 8	15° 4'32	3♎11	5°54	29°50	5° 4	6° 7	3°44	3°15	19° 3	15°17	5°R31	3°40	24°29	5°21	S 8
M 9	3 11 4	16° 4'34	14°58	6°R 1	0♑58	5°26	6°18	3°45	3°18	19° 1	15°17	5°31	3°37	24°36	5°29	M 9
T 10	3 15 1	17° 4'39	26°45	6° 0	2° 6	5°47	6°29	3°46	3°21	19° 0	15°16	5°29	3°34	24°43	5°36	T 10
W11	3 18 57	18° 4'45	8♏35	5°50	3°14	6° 8	6°41	3°46	3°24	18°59	15°15	5°24	3°31	24°49	5°43	W11
T 12	3 22 54	19° 4'53	20°31	5°31	4°22	6°29	6°52	3°47	3°27	18°57	15°14	5°17	3°28	24°56	5°51	T 12
F 13	3 26 50	20° 5'03	2♐34	5° 2	5°29	6°49	7° 3	3°47	3°30	18°56	15°13	5° 9	3°24	25° 3	5°58	F 13
S 14	3 30 47	21° 5'15	14°45	4°24	6°36	7° 8	7°15	3°47	3°33	18°54	15°12	5° 0	3°21	25° 9	6° 5	S 14
S 15	3 34 43	22° 5'29	27° 5	3°35	7°44	7°28	7°26	3°48	3°36	18°53	15°10	4°52	3°18	25°16	6°12	S 15
M16	3 38 40	23° 5'44	9♑36	2°38	8°51	7°46	7°38	3°R48	3°38	18°51	15° 9	4°43	3°15	25°23	6°19	M16
T 17	3 42 36	24° 6'01	22°20	1°32	9°58	8° 4	7°50	3°47	3°41	18°50	15° 8	4°37	3°12	25°29	6°26	T 17
W18	3 46 33	25° 6'19	5♒18	0°20	11° 4	8°22	8° 2	3°47	3°44	18°48	15° 7	4°33	3° 9	25°36	6°33	W18
T 19	3 50 30	26° 6'39	18°32	29♏ 2	12°11	8°39	8°14	3°47	3°47	18°47	15° 6	4°31	3° 5	25°42	6°40	T 19
F 20	3 54 26	27° 7'00	2♓ 5	27°42	13°17	8°56	8°25	3°46	3°49	18°45	15° 5	4°D31	3° 2	25°49	6°47	F 20
S 21	3 58 23	28° 7'22	15°58	26°22	14°23	9°12	8°38	3°46	3°52	18°44	15° 4	4°32	2°59	25°56	6°54	S 21
S 22	4 2 19	29° 7'45	0♈12	25° 4	15°29	9°27	8°50	3°45	3°54	18°42	15° 3	4°R32	2°56	26° 2	7° 0	S 22
M23	4 6 16	0♐ 8'10	14°45	23°52	16°35	9°42	9° 2	3°44	3°57	18°41	15° 2	4°32	2°53	26° 9	7° 7	M23
T 24	4 10 12	1° 8'36	29°35	22°47	17°41	9°57	9°14	3°43	3°59	18°39	15° 1	4°30	2°49	26°16	7°13	T 24
W25	4 14 9	2° 9'04	14♉36	21°51	18°46	10°11	9°26	3°42	4° 2	18°37	15° 0	4°25	2°46	26°22	7°20	W25
T 26	4 18 5	3° 9'33	29°38	21° 5	19°51	10°24	9°39	3°41	4° 4	18°36	14°59	4°17	2°43	26°29	7°26	T 26
F 27	4 22 2	4°10'04	14♊32	20°31	20°56	10°37	9°51	3°40	4° 7	18°34	14°58	4° 8	2°40	26°36	7°32	F 27
S 28	4 25 59	5°10'36	29°10	20° 9	22° 0	10°49	10° 4	3°39	4° 9	18°33	14°56	3°58	2°37	26°42	7°39	S 28
S 29	4 29 55	6°11'10	13♋24	19°D58	23° 5	11° 0	10°16	3°37	4°11	18°31	14°55	3°49	2°34	26°49	7°45	S 29
M30	4 33 52	7♐11'46	27♋10	19♏58	24♑ 9	11♌11	10♑29	3♌36	4♎13	18♊29	14♊54	3♎40	2♎30	26♎56	7♎51	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s10	18n 4	5s13	23s28	3s 0	25s36	2s29	20n52	1n18	23s17	0n 0	19n19	0n 1	0s29	0n43	21n26	1s31	11n 4	11s35	2s11	1s36	7s34	4s44	3s14
M 2	14 30	17 2	5 4	23 38	3 0	25 43	2 31	20 48	1 20	23 17	0 0	19 19	0 1	0 30	0 43	21 26	1 31	11 4	11 35	2 10	1 35	7 36	4 47	3 14
T 3	14 48	15 6	4 40	23 47	3 0	25 48	2 33	20 44	1 22	23 17	0 0	19 18	0 1	0 32	0 43	21 26	1 31	11 3	11 35	2 9	1 34	7 38	4 50	3 14
W 4	15 7	12 29	4 2	23 53	2 59	25 53	2 35	20 41	1 24	23 16	0 0	19 18	0 1	0 33	0 43	21 26	1 31	11 3	11 36	2 9	1 32	7 39	4 53	3 14
T 5	15 26	9 21	3 14	23 57	2 57	25 58	2 37	20 37	1 26	23 16	0 0	19 18	0 1	0 34	0 43	21 26	1 31	11 3	11 36	2 10	1 31	7 41	4 56	3 14
F 6	15 44	5 54	2 18	24 0	2 54	26 1	2 39	20 33	1 28	23 16	0s 0	19 18	0 1	0 35	0 43	21 26	1 31	11 3	11 36	2 10	1 30	7 43	4 59	3 14
S 7	16 2	2 15	1 17	23 59	2 50	26 4	2 41	20 30	1 30	23 15	0 0	19 18	0 1	0 36	0 43	21 26	1 31	11 3	11 36	2 11	1 29	7 44	5 2	3 14
S 8	16 19	1s28	0 13	23 57	2 45	26 6	2 43	20 26	1 32	23 15	0 0	19 18	0 1	0 38	0 43	21 26	1 31	11 3	11 36	2 11	1 27	7 46	5 5	3 14
M 9	16 37	5 6	0n51	23 52	2 38	26 8	2 45	20 23	1 34	23 15	0 0	19 18	0 1	0 39	0 43	21 25	1 31	11 2	11 36	2 11	1 26	7 47	5 8	3 14
T 10	16 54	8 32	1 53	23 44	2 30	26 9	2 47	20 20	1 36	23 14	0 0	19 18	0 1	0 40	0 43	21 25	1 31	11 2	11 36	2 10	1 25	7 49	5 11	3 14
W11	17 11	11 39	2 50	23 33	2 21	26 9	2 48	20 16	1 38	23 14	0 1	19 17	0 2	0 41	0 43	21 25	1 31	11 2	11 36	2 8	1 24	7 51	5 14	3 13
T 12	17 27	14 19	3 39	23 18	2 10	26 8	2 50	20 13	1 40	23 13	0 1	19 17	0 2	0 42	0 43	21 25	1 31	11 2	11 36	2 6	1 22	7 52	5 17	3 13
F 13	17 43	16 23	4 20	23 1	1 57	26 7	2 51	20 10	1 42	23 13	0 1	19 17	0 2	0 43	0 43	21 25	1 31	11 2	11 36	2 3	1 21	7 54	5 19	3 13
S 14	17 59	17 44	4 49	22 39	1 43	26 5	2 52	20 7	1 44	23 12	0 1	19 18	0 2	0 45	0 43	21 25	1 31	11 1	11 36	1 59	1 20	7 56	5 22	3 13
S 15	18 15	18 17	5 5	22 15	1 27	26 3	2 53	20 4	1 46	23 12	0 1	19 18	0 2	0 46	0 43	21 25	1 31	11 1	11 37	1 56	1 19	7 57	5 25	3 13
M16	18 30	17 57	5 6	21 47	1 9	25 59	2 54	20 2	1 48	23 11	0 1	19 18	0 2	0 47	0 44	21 24	1 31	11 1	11 37	1 52	1 17	7 59	5 28	3 13
T 17	18 45	16 43	4 53	21 15	0 51	25 56	2 55	19 59	1 50	23 10	0 1	19 18	0 2	0 48	0 44	21 24	1 31	11 1	11 37	1 50	1 16	8 1	5 31	3 13
W18	19 0	14 37	4 25	20 41	0 31	25 51	2 56	19 57	1 53	23 10	0 1	19 18	0 2	0 49	0 44	21 24	1 31	11 1	11 37	1 48	1 15	8 2	5 33	3 13
T 19	19 14	11 43	3 42	20 4	0 11	25 46	2 57	19 54	1 55	23 9	0 1	19 18	0 2	0 50	0 44	21 24	1 31	11 1	11 37	1 47	1 14	8 4	5 36	3 13
F 20	19 28	8 8	2 45	19 26	0n10	25 40	2 57	19 52	1 57	23 9	0 1	19 18	0 3	0 51	0 44	21 24	1 31	11 0	11 37	1 47	1 12	8 6	5 39	3 13
S 21	19 42	4 1	1 38	18 48	0 30	25 33	2 58	19 50	1 59	23 8	0 2	19 19	0 3	0 52	0 44	21 24	1 31	11 0	11 37	1 48	1 11	8 7	5 41	3 13
S 22	19 55	0n26	0 23	18 11	0 50	25 26	2 58	19 48	2 2	23 7	0 2	19 19	0 3	0 53	0 44	21 24	1 31	11 0	11 37	1 48	1 10	8 9	5 44	3 13
M23	20 8	4 58	0s55	17 35	1 9	25 18	2 58	19 46	2 4	23 6	0 2	19 19	0 3	0 54	0 44	21 23	1 31	11 0	11 37	1 48	1 8	8 11	5 47	3 13
T 24	20 21	9 16	2 10	17 3	1 26	25 10	2 58	19 45	2 6	23 6	0 2	19 19	0 3	0 55	0 44	21 23	1 31	11 0	11 37	1 47	1 7	8 12	5 49	3 13
W25	20 33	13 2	3 17	16 34	1 41	25 1	2 58	19 43	2 9	23 5	0 2	19 20	0 3	0 56	0 44	21 23	1 31	11 0	11 37	1 45	1 6	8 14	5 52	3 13
T 26	20 45	15 56	4 11	16 9	1 54	24 51	2 58	19 42	2 11	23 4	0 2	19 20	0 3	0 57	0 44	21 23	1 31	11 0	11 37	1 42	1 5	8 15	5 54	3 13
F 27	20 56	17 44	4 47	15 50	2 5	24 41	2 57	19 41	2 13	23 3	0 2	19 21	0 3	0 58	0 44	21 23	1 31	10 59	11 37	1 38	1 3	8 17	5 57	3 13
S 28	21 7	18 20	5 3	15 35	2 14	24 30	2 57	19 40	2 16	23 3	0 2	19 21	0 3	0 58	0 44	21 23	1 31	10 59	11 37	1 34	1 2	8 19	5 59	3 13
S 29	21 18	17 44	5 0	15 25	2 21	24 19	2 56	19 39	2 18	23 2	0 2	19 21	0 3	0 59	0 44	21 23	1 31	10 59	11 37	1 31	1 1	8 20	6 2	3 13
M30	21s28	16n 6	4s39	15s21	2n26	24s 7	2s55	19n38	2n21	23s 1	0s 2	19n22	0n 4	1s 0	0n44	21n22	1s31	10n59	11s37	1s27	1s 0	8s22	6s 4	3s13

Julian Day Number = 2593197.5, Delta T = 08m06s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'44, Lahiri = 29°16'45

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ASTRODIENST EPHEMERIS for the year 2387
geocentric

DECEMBER 2387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 48	8♐12'23	10♌28	20♏ 9	25♑13	11♌21	10♑42	3°R34	4♎16	18°R28	14°R53	3°R35	2♎27	27♎ 2	7♎57	T 1
W 2	4 41 45	9°13'02	23°18	20°30	26°16	11°31	10°54	3♌32	4°18	18♊26	14♊52	3♎31	2°24	27° 9	8° 3	W 2
T 3	4 45 41	10°13'42	5♍45	21° 0	27°19	11°39	11° 7	3°31	4°20	18°24	14°51	3°D30	2°21	27°16	8° 9	T 3
F 4	4 49 38	11°14'24	17°54	21°37	28°22	11°48	11°20	3°29	4°22	18°23	14°50	3°30	2°18	27°22	8°14	F 4
S 5	4 53 35	12°15'07	29°50	22°22	29°25	11°55	11°33	3°26	4°24	18°21	14°48	3°R30	2°15	27°29	8°20	S 5
S 6	4 57 31	13°15'52	11♎39	23°14	0♒27	12° 2	11°46	3°24	4°26	18°19	14°47	3°30	2°11	27°36	8°25	S 6
M 7	5 1 28	14°16'39	23°25	24°10	1°29	12° 8	11°59	3°22	4°28	18°18	14°46	3°28	2° 8	27°42	8°31	M 7
T 8	5 5 24	15°17'27	5♏14	25°12	2°30	12°13	12°12	3°20	4°29	18°16	14°45	3°23	2° 5	27°49	8°36	T 8
W 9	5 9 21	16°18'16	17° 9	26°18	3°32	12°18	12°25	3°17	4°31	18°14	14°44	3°16	2° 2	27°56	8°42	W 9
T 10	5 13 17	17°19'07	29°12	27°27	4°32	12°21	12°38	3°15	4°33	18°12	14°43	3° 6	1°59	28° 2	8°47	T 10
F 11	5 17 14	18°19'59	11♐27	28°40	5°33	12°24	12°52	3°12	4°35	18°11	14°42	2°53	1°55	28° 9	8°52	F 11
S 12	5 21 10	19°20'52	23°53	29°55	6°33	12°27	13° 5	3° 9	4°36	18° 9	14°41	2°40	1°52	28°16	8°57	S 12
S 13	5 25 7	20°21'46	6♑31	1♐12	7°32	12°28	13°18	3° 6	4°38	18° 7	14°39	2°26	1°49	28°22	9° 2	S 13
M14	5 29 4	21°22'41	19°20	2°32	8°32	12°R29	13°31	3° 3	4°39	18° 6	14°38	2°13	1°46	28°29	9° 7	M14
T 15	5 33 0	22°23'37	2♒20	3°53	9°30	12°29	13°45	3° 0	4°41	18° 4	14°37	2° 2	1°43	28°36	9°11	T 15
W16	5 36 57	23°24'33	15°32	5°16	10°29	12°28	13°58	2°57	4°42	18° 2	14°36	1°55	1°40	28°42	9°16	W16
T 17	5 40 53	24°25'31	28°55	6°40	11°26	12°26	14°12	2°54	4°44	18° 1	14°35	1°50	1°36	28°49	9°21	T 17
F 18	5 44 50	25°26'29	12♓29	8° 5	12°24	12°23	14°25	2°50	4°45	17°59	14°34	1°48	1°33	28°56	9°25	F 18
S 19	5 48 46	26°27'27	26°17	9°31	13°20	12°20	14°39	2°47	4°46	17°57	14°33	1°48	1°30	29° 2	9°29	S 19
S 20	5 52 43	27°28'26	10♈17	10°58	14°16	12°15	14°52	2°43	4°47	17°56	14°32	1°48	1°27	29° 9	9°33	S 20
M21	5 56 39	28°29'26	24°32	12°26	15°12	12°10	15° 6	2°40	4°48	17°54	14°30	1°47	1°24	29°16	9°38	M21
T 22	6 0 36	29°30'25	8♉58	13°54	16° 7	12° 4	15°20	2°36	4°50	17°52	14°29	1°43	1°20	29°22	9°42	T 22
W23	6 4 33	0♑31'26	23°33	15°23	17° 1	11°58	15°33	2°32	4°51	17°51	14°28	1°37	1°17	29°29	9°46	W23
T 24	6 8 29	1°32'27	8♊12	16°52	17°55	11°50	15°47	2°29	4°52	17°49	14°27	1°28	1°14	29°36	9°49	T 24
F 25	6 12 26	2°33'29	22°46	18°22	18°48	11°41	16° 1	2°25	4°52	17°47	14°26	1°16	1°11	29°42	9°53	F 25
S 26	6 16 22	3°34'31	7♋10	19°52	19°40	11°32	16°14	2°21	4°53	17°46	14°25	1° 4	1° 8	29°49	9°57	S 26
S 27	6 20 19	4°35'33	21°16	21°22	20°31	11°22	16°28	2°17	4°54	17°44	14°24	0°51	1° 5	29°56	10° 0	S 27
M28	6 24 15	5°36'37	4♌59	22°53	21°22	11°11	16°42	2°13	4°55	17°42	14°23	0°40	1° 1	0♏ 2	10° 3	M28
T 29	6 28 12	6°37'41	18°16	24°24	22°12	10°59	16°56	2° 8	4°56	17°41	14°22	0°32	0°58	0° 9	10° 7	T 29
W30	6 32 8	7°38'45	1♍ 9	25°55	23° 1	10°47	17°10	2° 4	4°56	17°39	14°21	0°26	0°55	0°16	10°10	W30
T 31	6 36 5	8♑39'51	13♍40	27♐27	23♒49	10♌33	17♑23	2♌ 0	4♎57	17♊38	14♊20	0♎24	0♎52	0♏22	10♎13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	13n39	4s 4	15s20	2n30	23s54	2s54	19n38	2n23	23s 0	0s 2	19n22	0n 4	1s 1	0n44	21n22	1s31	10n59	11s37	1s25	0s58	8s24	6s 6	3s13
W 2	21 47	10 37	3 17	15 24	2 32	23 41	2 53	19 38	2 26	22 59	0 3	19 23	0 4	1 2	0 44	21 22	1 31	10 59	11 37	1 24	0 57	8 25	6 9	3 13
T 3	21 56	7 10	2 22	15 31	2 32	23 27	2 52	19 38	2 28	22 58	0 3	19 23	0 4	1 3	0 44	21 22	1 31	10 59	11 37	1 23	0 56	8 27	6 11	3 13
F 4	22 5	3 30	1 22	15 42	2 31	23 13	2 50	19 38	2 31	22 57	0 3	19 24	0 4	1 3	0 44	21 22	1 31	10 59	11 37	1 23	0 55	8 28	6 13	3 13
S 5	22 13	0s14	0 20	15 55	2 29	22 59	2 49	19 38	2 34	22 56	0 3	19 25	0 4	1 4	0 44	21 22	1 31	10 59	11 37	1 23	0 53	8 30	6 16	3 13
S 6	22 20	3 56	0n43	16 11	2 26	22 43	2 47	19 39	2 36	22 55	0 3	19 25	0 4	1 5	0 44	21 22	1 31	10 59	11 37	1 23	0 52	8 32	6 18	3 13
M 7	22 28	7 28	1 44	16 28	2 22	22 28	2 45	19 40	2 39	22 54	0 3	19 26	0 4	1 6	0 44	21 21	1 31	10 58	11 37	1 22	0 51	8 33	6 20	3 13
T 8	22 35	10 43	2 40	16 47	2 18	22 12	2 43	19 41	2 41	22 53	0 3	19 27	0 4	1 6	0 44	21 21	1 31	10 58	11 37	1 21	0 50	8 35	6 22	3 14
W 9	22 41	13 34	3 30	17 8	2 13	21 55	2 40	19 42	2 44	22 52	0 3	19 27	0 5	1 7	0 44	21 21	1 31	10 58	11 37	1 18	0 48	8 37	6 24	3 14
T 10	22 47	15 51	4 10	17 29	2 7	21 38	2 38	19 43	2 47	22 51	0 3	19 28	0 5	1 8	0 44	21 21	1 31	10 58	11 37	1 14	0 47	8 38	6 26	3 14
F 11	22 53	17 29	4 40	17 51	2 1	21 21	2 35	19 45	2 49	22 49	0 3	19 29	0 5	1 8	0 44	21 21	1 31	10 58	11 37	1 9	0 46	8 40	6 28	3 14
S 12	22 58	18 18	4 57	18 13	1 55	21 3	2 32	19 47	2 52	22 48	0 3	19 29	0 5	1 9	0 44	21 21	1 31	10 58	11 37	1 3	0 45	8 41	6 30	3 14
S 13	23 2	18 14	5 0	18 35	1 48	20 45	2 29	19 49	2 55	22 47	0 4	19 30	0 5	1 9	0 44	21 21	1 31	10 58	11 37	0 58	0 43	8 43	6 32	3 14
M14	23 6	17 15	4 48	18 58	1 41	20 26	2 26	19 52	2 58	22 46	0 4	19 31	0 5	1 10	0 44	21 20	1 31	10 58	11 36	0 53	0 42	8 45	6 34	3 14
T 15	23 10	15 22	4 20	19 20	1 34	20 7	2 22	19 54	3 0	22 44	0 4	19 32	0 5	1 10	0 44	21 20	1 31	10 58	11 36	0 49	0 41	8 46	6 36	3 14
W16	23 13	12 40	3 39	19 42	1 27	19 48	2 19	19 57	3 3	22 43	0 4	19 33	0 5	1 11	0 45	21 20	1 31	10 58	11 36	0 46	0 40	8 48	6 38	3 14
T 17	23 16	9 15	2 45	20 4	1 19	19 28	2 15	20 0	3 6	22 42	0 4	19 33	0 5	1 12	0 45	21 20	1 31	10 58	11 36	0 44	0 38	8 49	6 40	3 14
F 18	23 18	5 19	1 40	20 26	1 12	19 8	2 11	20 4	3 9	22 40	0 4	19 34	0 6	1 12	0 45	21 20	1 31	10 58	11 36	0 43	0 37	8 51	6 42	3 14
S 19	23 20	1 2	0 29	20 46	1 4	18 48	2 7	20 7	3 11	22 39	0 4	19 35	0 6	1 12	0 45	21 20	1 31	10 58	11 36	0 43	0 36	8 53	6 44	3 14
S 20	23 22	3n23	0s45	21 6	0 57	18 27	2 2	20 11	3 14	22 38	0 4	19 36	0 6	1 13	0 45	21 20	1 31	10 58	11 36	0 43	0 34	8 54	6 45	3 14
M21	23 23	7 40	1 57	21 25	0 49	18 7	1 57	20 15	3 17	22 36	0 4	19 37	0 6	1 13	0 45	21 20	1 31	10 58	11 36	0 42	0 33	8 56	6 47	3 14
T 22	23 23	11 34	3 3	21 44	0 41	17 46	1 52	20 20	3 20	22 35	0 4	19 38	0 6	1 14	0 45	21 19	1 31	10 58	11 36	0 41	0 32	8 57	6 49	3 14
W23	23 23	14 47	3 57	22 2	0 34	17 24	1 47	20 24	3 22	22 33	0 4	19 39	0 6	1 14	0 45	21 19	1 31	10 58	11 36	0 38	0 31	8 59	6 50	3 14
T 24	23 23	17 5	4 36	22 18	0 26	17 3	1 42	20 29	3 25	22 32	0 5	19 40	0 6	1 14	0 45	21 19	1 31	10 58	11 36	0 35	0 29	9 1	6 52	3 14
F 25	23 22	18 15	4 57	22 34	0 19	16 41	1 36	20 34	3 28	22 30	0 5	19 41	0 6	1 15	0 45	21 19	1 31	10 58	11 35	0 30	0 28	9 2	6 53	3 15
S 26	23 20	18 13	4 59	22 49	0 11	16 19	1 31	20 39	3 30	22 29	0 5	19 42	0 7	1 15	0 45	21 19	1 31	10 58	11 35	0 25	0 27	9 4	6 55	3 15
S 27	23 18	17 4	4 42	23 2	0 4	15 57	1 25	20 45	3 33	22 27	0 5	19 43	0 7	1 15	0 45	21 19	1 31	10 58	11 35	0 20	0 26	9 5	6 56	3 15
M28	23 16	14 57	4 9	23 15	0s 3	15 35	1 18	20 50	3 36	22 26	0 5	19 44	0 7	1 16	0 45	21 19	1 31	10 58	11 35	0 16	0 24	9 7	6 58	3 15
T 29	23 13	12 6	3 23	23 26	0 10	15 13	1 12	20 56	3 38	22 24	0 5	19 45	0 7	1 16	0 45	21 18	1 31	10 58	11 35	0 13	0 23	9 9	6 59	3 15
W30	23 10	8 44	2 28	23 37	0 17	14 50	1 5	21 2	3 41	22 22	0 5	19 46	0 7	1 16	0 45	21 18	1 31	10 58	11 35	0 11	0 22	9 10	7 0	3 15
T 31	23s 6	5n 4	1s27	23s46	0s24	14s28	0s58	21n 8	3n44	22s21	0s 5	19n47	0n 7	1s16	0n45	21n18	1s31	10n58	11s35	0s 9	0s21	9s12	7s 1	3s15

Julian Day Number = 2593227.5, Delta T = 08m07s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'48, Lahiri = 29°16'49

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

JANUARY 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 2	9♑40'56	25♍51	28♐59	24♒37	10°R19	17♑37	1°R56	4♎57	17°R36	14°R19	0°D23	0♎49	0♏29	10♎16	F 1
S 2	6 43 58	10°42'03	7♎50	0♑31	25°23	10♌ 4	17°51	1♌51	4°58	17♊35	14♊18	0°R23	0°46	0°36	10°19	S 2
S 3	6 47 55	11°43'10	19°40	2° 4	26° 9	9°49	18° 5	1°47	4°58	17°33	14°17	0♎22	0°42	0°42	10°21	S 3
M 4	6 51 51	12°44'18	1♏27	3°36	26°53	9°32	18°19	1°42	4°59	17°32	14°16	0°21	0°39	0°49	10°24	M 4
T 5	6 55 48	13°45'26	13°18	5° 9	27°36	9°15	18°33	1°38	4°59	17°30	14°15	0°17	0°36	0°56	10°26	T 5
W 6	6 59 44	14°46'35	25°16	6°43	28°19	8°57	18°47	1°33	4°59	17°29	14°14	0°11	0°33	1° 2	10°29	W 6
T 7	7 3 41	15°47'44	7♐26	8°16	29° 0	8°39	19° 1	1°28	4°59	17°27	14°13	0° 1	0°30	1° 9	10°31	T 7
F 8	7 7 37	16°48'53	19°51	9°50	29°40	8°19	19°15	1°24	5° 0	17°26	14°12	29♍50	0°26	1°16	10°33	F 8
S 9	7 11 34	17°50'03	2♑31	11°24	0♓19	8° 0	19°29	1°19	5° 0	17°24	14°11	29°37	0°23	1°22	10°35	S 9
S 10	7 15 31	18°51'13	15°27	12°59	0°56	7°39	19°42	1°14	5°R 0	17°23	14°10	29°24	0°20	1°29	10°37	S 10
M11	7 19 27	19°52'23	28°38	14°34	1°32	7°18	19°56	1° 9	5° 0	17°21	14° 9	29°12	0°17	1°36	10°39	M11
T 12	7 23 24	20°53'32	12♒ 2	16° 9	2° 7	6°57	20°10	1° 5	5° 0	17°20	14° 8	29° 2	0°14	1°42	10°40	T 12
W13	7 27 20	21°54'42	25°37	17°45	2°40	6°35	20°24	1° 0	4°59	17°19	14° 7	28°55	0°11	1°49	10°42	W13
T 14	7 31 17	22°55'51	9♓21	19°21	3°12	6°13	20°38	0°55	4°59	17°17	14° 6	28°51	0° 7	1°56	10°43	T 14
F 15	7 35 13	23°57'00	23°11	20°57	3°42	5°50	20°52	0°50	4°59	17°16	14° 6	28°D49	0° 4	2° 2	10°45	F 15
S 16	7 39 10	24°58'08	7♈ 8	22°34	4°11	5°27	21° 6	0°45	4°59	17°15	14° 5	28°49	0° 1	2° 9	10°46	S 16
S 17	7 43 6	25°59'16	21° 9	24°11	4°38	5° 4	21°20	0°40	4°58	17°14	14° 4	28°R50	29♍58	2°16	10°47	S 17
M18	7 47 3	27° 0'24	5♉16	25°49	5° 3	4°40	21°34	0°35	4°58	17°12	14° 3	28°49	29°55	2°22	10°48	M18
T 19	7 51 0	28° 1'31	19°25	27°27	5°26	4°17	21°48	0°30	4°57	17°11	14° 2	28°47	29°52	2°29	10°48	T 19
W20	7 54 56	29° 2'37	3♊37	29° 5	5°48	3°53	22° 2	0°25	4°57	17°10	14° 2	28°43	29°48	2°36	10°49	W20
T 21	7 58 53	0♒ 3'43	17°47	0♒45	6° 7	3°29	22°16	0°20	4°56	17° 9	14° 1	28°36	29°45	2°42	10°50	T 21
F 22	8 2 49	1° 4'48	1♋53	2°24	6°25	3° 5	22°30	0°15	4°56	17° 8	14° 0	28°27	29°42	2°49	10°50	F 22
S 23	8 6 46	2° 5'52	15°50	4° 4	6°40	2°41	22°44	0°10	4°55	17° 7	13°59	28°17	29°39	2°56	10°50	S 23
S 24	8 10 42	3° 6'56	29°33	5°45	6°53	2°17	22°57	0° 6	4°54	17° 5	13°59	28° 7	29°36	3° 2	10°51	S 24
M25	8 14 39	4° 8'00	12♌59	7°26	7° 4	1°53	23°11	0° 1	4°53	17° 4	13°58	27°59	29°32	3° 9	10°R51	M25
T 26	8 18 35	5° 9'03	26° 6	9° 7	7°12	1°29	23°25	29♋56	4°52	17° 3	13°57	27°52	29°29	3°16	10°51	T 26
W27	8 22 32	6°10'05	8♍53	10°49	7°19	1° 6	23°39	29°51	4°52	17° 2	13°57	27°48	29°26	3°22	10°50	W27
T 28	8 26 29	7°11'07	21°22	12°32	7°23	0°42	23°53	29°46	4°51	17° 1	13°56	27°46	29°23	3°29	10°50	T 28
F 29	8 30 25	8°12'08	3♎34	14°15	7°R24	0°19	24° 7	29°41	4°50	17° 0	13°55	27°D46	29°20	3°36	10°50	F 29
S 30	8 34 22	9°13'09	15°33	15°58	7°23	29♋56	24°20	29°36	4°48	17° 0	13°55	27°47	29°17	3°42	10°49	S 30
S 31	8 38 18	10♒14'10	27♎25	17♒41	7♓20	29♋34	24♑34	29♋31	4♎47	16♊59	13♊54	27♍48	29♍13	3♏49	10♎49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 2	1n17	0s24	23s54	0s31	14s 5	0s51	21n14	3n46	22s19	0s 5	19n48	0n 7	1s16	0n45	21n18	1s31	10n58	11s35	0s 9	0s19	9s13	7s 3	3s15
S 2	22 57	2s30	0n39	24 1	0 37	13 42	0 43	21 21	3 49	22 17	0 5	19 49	0 7	1 17	0 45	21 18	1 31	10 58	11 34	0 9	0 18	9 15	7 4	3 15
S 3	22 52	6 7	1 40	24 6	0 44	13 20	0 35	21 28	3 51	22 16	0 5	19 50	0 7	1 17	0 45	21 18	1 31	10 58	11 34	0 9	0 17	9 17	7 5	3 15
M 4	22 47	9 30	2 37	24 10	0 50	12 57	0 27	21 34	3 53	22 14	0 6	19 52	0 8	1 17	0 45	21 18	1 31	10 58	11 34	0 8	0 16	9 18	7 6	3 15
T 5	22 41	12 30	3 27	24 13	0 56	12 34	0 19	21 41	3 56	22 12	0 6	19 53	0 8	1 17	0 45	21 18	1 31	10 58	11 34	0 7	0 14	9 20	7 7	3 15
W 6	22 34	15 1	4 8	24 15	1 2	12 12	0 10	21 48	3 58	22 10	0 6	19 54	0 8	1 17	0 45	21 18	1 31	10 58	11 34	0 4	0 13	9 21	7 8	3 15
T 7	22 27	16 55	4 39	24 15	1 8	11 49	0 2	21 55	4 0	22 8	0 6	19 55	0 8	1 17	0 45	21 17	1 31	10 58	11 34	0 1	0 12	9 23	7 9	3 15
F 8	22 20	18 4	4 57	24 14	1 13	11 27	0n 8	22 2	4 2	22 6	0 6	19 56	0 8	1 17	0 45	21 17	1 31	10 58	11 33	0n 4	0 11	9 24	7 10	3 16
S 9	22 12	18 21	5 1	24 12	1 18	11 4	0 17	22 10	4 4	22 5	0 6	19 57	0 8	1 17	0 45	21 17	1 31	10 58	11 33	0 9	0 9	9 26	7 11	3 16
S 10	22 4	17 42	4 50	24 8	1 24	10 42	0 27	22 17	4 6	22 3	0 6	19 58	0 8	1 17	0 46	21 17	1 31	10 58	11 33	0 14	0 8	9 28	7 12	3 16
M11	21 55	16 5	4 23	24 3	1 28	10 20	0 37	22 24	4 8	22 1	0 6	20 0	0 8	1 17	0 46	21 17	1 31	10 58	11 33	0 19	0 7	9 29	7 12	3 16
T 12	21 46	13 36	3 42	23 57	1 33	9 58	0 47	22 31	4 10	21 59	0 6	20 1	0 8	1 17	0 46	21 17	1 30	10 58	11 33	0 23	0 5	9 31	7 13	3 16
W13	21 36	10 20	2 47	23 49	1 37	9 36	0 57	22 39	4 12	21 57	0 6	20 2	0 9	1 17	0 46	21 17	1 30	10 59	11 33	0 26	0 4	9 32	7 14	3 16
T 14	21 27	6 28	1 42	23 40	1 41	9 15	1 8	22 46	4 13	21 55	0 7	20 3	0 9	1 17	0 46	21 17	1 30	10 59	11 32	0 28	0 3	9 34	7 14	3 16
F 15	21 16	2 14	0 30	23 29	1 45	8 54	1 19	22 53	4 15	21 53	0 7	20 4	0 9	1 17	0 46	21 17	1 30	10 59	11 32	0 28	0 2	9 35	7 15	3 16
S 16	21 5	2n 9	0s44	23 17	1 49	8 33	1 30	23 0	4 16	21 51	0 7	20 5	0 9	1 16	0 46	21 17	1 30	10 59	11 32	0 28	0 0	9 37	7 15	3 16
S 17	20 54	6 26	1 56	23 4	1 52	8 12	1 42	23 7	4 17	21 49	0 7	20 7	0 9	1 16	0 46	21 17	1 30	10 59	11 32	0 28	0n 1	9 39	7 16	3 16
M18	20 43	10 23	3 2	22 49	1 55	7 52	1 54	23 14	4 19	21 47	0 7	20 8	0 9	1 16	0 46	21 17	1 30	10 59	11 32	0 28	0 2	9 40	7 16	3 16
T 19	20 31	13 45	3 56	22 33	1 58	7 32	2 6	23 21	4 20	21 44	0 7	20 9	0 9	1 16	0 46	21 16	1 30	10 59	11 31	0 29	0 3	9 42	7 17	3 16
W20	20 18	16 18	4 36	22 15	2 0	7 13	2 19	23 28	4 21	21 42	0 7	20 10	0 9	1 16	0 46	21 16	1 30	10 59	11 31	0 31	0 5	9 43	7 17	3 16
T 21	20 6	17 51	4 59	21 56	2 2	6 54	2 31	23 34	4 22	21 40	0 7	20 11	0 9	1 15	0 46	21 16	1 30	10 59	11 31	0 33	0 6	9 45	7 17	3 16
F 22	19 52	18 18	5 4	21 35	2 4	6 36	2 44	23 41	4 23	21 38	0 7	20 12	0 10	1 15	0 46	21 16	1 30	11 0	11 31	0 37	0 7	9 46	7 17	3 16
S 23	19 39	17 38	4 51	21 13	2 5	6 18	2 57	23 47	4 23	21 36	0 7	20 14	0 10	1 15	0 46	21 16	1 30	11 0	11 30	0 41	0 8	9 48	7 18	3 17
S 24	19 25	15 57	4 21	20 49	2 6	6 1	3 11	23 53	4 24	21 34	0 7	20 15	0 10	1 14	0 46	21 16	1 30	11 0	11 30	0 45	0 10	9 49	7 18	3 17
M25	19 11	13 25	3 37	20 24	2 6	5 44	3 24	23 59	4 24	21 31	0 8	20 16	0 10	1 14	0 46	21 16	1 30	11 0	11 30	0 48	0 11	9 51	7 18	3 17
T 26	18 56	10 15	2 42	19 58	2 6	5 28	3 38	24 5	4 25	21 29	0 8	20 17	0 10	1 14	0 46	21 16	1 30	11 0	11 30	0 51	0 12	9 53	7 18	3 17
W27	18 41	6 40	1 40	19 30	2 6	5 13	3 52	24 11	4 25	21 27	0 8	20 18	0 10	1 13	0 46	21 16	1 30	11 0	11 30	0 52	0 13	9 54	7 18	3 17
T 28	18 26	2 53	0 34	19 0	2 5	4 58	4 6	24 16	4 25	21 25	0 8	20 19	0 10	1 13	0 46	21 16	1 30	11 1	11 29	0 53	0 15	9 56	7 18	3 17
F 29	18 10	0s56	0n31	18 29	2 4	4 44	4 20	24 21	4 25	21 22	0 8	20 20	0 10	1 12	0 46	21 16	1 30	11 1	11 29	0 53	0 16	9 57	7 18	3 17
S 30	17 55	4 39	1 35	17 57	2 2	4 31	4 35	24 26	4 25	21 20	0 8	20 21	0 10	1 12	0 46	21 16	1 30	11 1	11 29	0 53	0 17	9 59	7 17	3 17
S 31	17s38	8s 9	2n33	17s23	1s59	4s19	4n49	24n31	4n25	21s18	0s 8	20n23	0n10	1s11	0n46	21n16	1s30	11n 1	11s29	0n52	0n18	10s 0	7s17	3s17

Julian Day Number = 2593258.5, Delta T = 08m07s
Ecliptic obliquity = 23°23'10, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'52, Lahiri = 29°16'53

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

FEBRUARY 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 15	11♒15'10	9♏14	19♒25	7°R14	29°R12	24♉48	29°R26	4°R46	16°R58	13°R54	27°R49	29♍10	3♏56	10°R48	M 1
T 2	8 46 11	12°16'10	21° 6	21°10	7♓ 5	28♋50	25° 1	29♋22	4♎45	16♊57	13♊53	27♍49	29° 7	4° 2	10♎47	T 2
W 3	8 50 8	13°17'09	3♐ 5	22°54	6°55	28°29	25°15	29°17	4°44	16°56	13°53	27°46	29° 4	4° 9	10°46	W 3
T 4	8 54 4	14°18'07	15°17	24°38	6°41	28° 9	25°29	29°12	4°42	16°55	13°52	27°42	29° 1	4°16	10°45	T 4
F 5	8 58 1	15°19'05	27°46	26°22	6°25	27°49	25°42	29° 8	4°41	16°55	13°52	27°36	28°58	4°22	10°44	F 5
S 6	9 1 58	16°20'02	10♑33	28° 6	6° 7	27°29	25°56	29° 3	4°40	16°54	13°51	27°29	28°54	4°29	10°42	S 6
S 7	9 5 54	17°20'58	23°41	29°49	5°46	27°10	26° 9	28°58	4°38	16°53	13°51	27°22	28°51	4°36	10°41	S 7
M 8	9 9 51	18°21'54	7♒10	1♓32	5°23	26°52	26°23	28°54	4°37	16°53	13°50	27°15	28°48	4°42	10°39	M 8
T 9	9 13 47	19°22'48	20°56	3°14	4°58	26°34	26°36	28°49	4°35	16°52	13°50	27° 9	28°45	4°49	10°38	T 9
W10	9 17 44	20°23'42	4♓57	4°54	4°31	26°17	26°50	28°45	4°33	16°52	13°50	27° 6	28°42	4°56	10°36	W10
T 11	9 21 40	21°24'34	19° 9	6°33	4° 2	26° 1	27° 3	28°40	4°32	16°51	13°49	27° 4	28°38	5° 2	10°34	T 11
F 12	9 25 37	22°25'25	3♈26	8° 9	3°31	25°46	27°16	28°36	4°30	16°50	13°49	27°D 4	28°35	5° 9	10°32	F 12
S 13	9 29 33	23°26'14	17°45	9°43	2°59	25°31	27°30	28°32	4°28	16°50	13°49	27° 5	28°32	5°16	10°30	S 13
S 14	9 33 30	24°27'02	2♉ 3	11°14	2°25	25°17	27°43	28°28	4°27	16°50	13°48	27° 6	28°29	5°22	10°27	S 14
M15	9 37 27	25°27'49	16°16	12°41	1°50	25° 4	27°56	28°23	4°25	16°49	13°48	27° 7	28°26	5°29	10°25	M15
T 16	9 41 23	26°28'34	0♊23	14° 4	1°14	24°51	28° 9	28°19	4°23	16°49	13°48	27°R 8	28°23	5°36	10°23	T 16
W17	9 45 20	27°29'18	14°22	15°21	0°37	24°40	28°22	28°15	4°21	16°48	13°47	27° 7	28°19	5°42	10°20	W17
T 18	9 49 16	28°30'00	28°12	16°33	29♒59	24°29	28°35	28°11	4°19	16°48	13°47	27° 4	28°16	5°49	10°17	T 18
F 19	9 53 13	29°30'40	11♋53	17°39	29°22	24°19	28°48	28° 8	4°17	16°48	13°47	27° 0	28°13	5°56	10°15	F 19
S 20	9 57 9	0♓31'19	25°21	18°37	28°45	24°10	29° 1	28° 4	4°15	16°48	13°47	26°56	28°10	6° 2	10°12	S 20
S 21	10 1 6	1°31'56	8♌37	19°28	28° 8	24° 1	29°14	28° 0	4°13	16°47	13°47	26°52	28° 7	6° 9	10° 9	S 21
M22	10 5 2	2°32'32	21°39	20°10	27°32	23°53	29°27	27°56	4°11	16°47	13°47	26°48	28° 4	6°16	10° 6	M22
T 23	10 8 59	3°33'06	4♍27	20°42	26°56	23°47	29°40	27°53	4° 9	16°47	13°47	26°46	28° 0	6°22	10° 3	T 23
W24	10 12 56	4°33'39	17° 0	21° 5	26°21	23°41	29°53	27°49	4° 7	16°47	13°46	26°44	27°57	6°29	10° 0	W24
T 25	10 16 52	5°34'10	29°20	21°18	25°48	23°35	0♒ 5	27°46	4° 5	16°47	13°46	26°D44	27°54	6°36	9°56	T 25
F 26	10 20 49	6°34'40	11♎27	21°R21	25°16	23°31	0°18	27°43	4° 2	16°47	13°46	26°44	27°51	6°42	9°53	F 26
S 27	10 24 45	7°35'09	23°25	21°13	24°46	23°27	0°31	27°40	4° 0	16°D47	13°D46	26°46	27°48	6°49	9°49	S 27
S 28	10 28 42	8°35'36	5♏17	20°56	24°18	23°24	0°43	27°36	3°58	16°47	13°46	26°47	27°44	6°56	9°46	S 28
M29	10 32 38	9♓36'02	17♏ 7	20♓28	23♒52	23♋22	0♒55	27♋33	3♎56	16♊47	13♊46	26♍49	27♍41	7♏ 2	9♎42	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s22	11s18	3n25	16s48	1s56	4s 8	5n 3	24n35	4n24	21s15	0s 8	20n24	0n11	1s11	0n46	21n16	1s30	11n 1	11s28	0n52	0n20	10s 2	7s17	3s17
T 2	17 5	13 59	4 9	16 12	1 53	3 58	5 18	24 39	4 24	21 13	0 8	20 25	0 11	1 10	0 46	21 16	1 30	11 1	11 28	0 52	0 21	10 3	7 17	3 17
W 3	16 48	16 7	4 42	15 34	1 49	3 48	5 32	24 43	4 24	21 11	0 8	20 26	0 11	1 10	0 46	21 16	1 30	11 2	11 28	0 53	0 22	10 5	7 16	3 17
T 4	16 30	17 34	5 2	14 55	1 44	3 40	5 46	24 47	4 23	21 8	0 9	20 27	0 11	1 9	0 46	21 16	1 29	11 2	11 28	0 55	0 24	10 7	7 16	3 17
F 5	16 12	18 13	5 10	14 15	1 39	3 33	6 0	24 50	4 22	21 6	0 9	20 28	0 11	1 9	0 46	21 16	1 29	11 2	11 27	0 57	0 25	10 8	7 15	3 17
S 6	15 54	17 57	5 2	13 34	1 33	3 27	6 14	24 53	4 21	21 3	0 9	20 29	0 11	1 8	0 46	21 16	1 29	11 2	11 27	1 0	0 26	10 10	7 15	3 17
S 7	15 36	16 45	4 38	12 51	1 26	3 22	6 28	24 56	4 21	21 1	0 9	20 30	0 11	1 8	0 47	21 16	1 29	11 2	11 27	1 3	0 27	10 11	7 14	3 17
M 8	15 17	14 36	3 58	12 8	1 19	3 18	6 41	24 59	4 20	20 59	0 9	20 31	0 11	1 7	0 47	21 16	1 29	11 3	11 27	1 6	0 29	10 13	7 14	3 17
T 9	14 59	11 35	3 4	11 24	1 11	3 15	6 53	25 1	4 19	20 56	0 9	20 32	0 11	1 6	0 47	21 16	1 29	11 3	11 26	1 8	0 30	10 14	7 13	3 17
W10	14 39	7 51	1 58	10 39	1 2	3 13	7 6	25 4	4 18	20 54	0 9	20 33	0 11	1 6	0 47	21 16	1 29	11 3	11 26	1 9	0 31	10 16	7 12	3 17
T 11	14 20	3 38	0 43	9 54	0 52	3 12	7 17	25 6	4 16	20 51	0 9	20 34	0 12	1 5	0 47	21 16	1 29	11 3	11 26	1 10	0 32	10 17	7 11	3 17
F 12	14 0	0n50	0s35	9 9	0 42	3 13	7 28	25 7	4 15	20 49	0 9	20 35	0 12	1 4	0 47	21 16	1 29	11 4	11 26	1 10	0 34	10 19	7 11	3 17
S 13	13 41	5 15	1 51	8 23	0 31	3 15	7 39	25 9	4 14	20 46	0 9	20 36	0 12	1 4	0 47	21 16	1 29	11 4	11 25	1 10	0 35	10 20	7 10	3 17
S 14	13 21	9 21	3 0	7 38	0 19	3 17	7 49	25 10	4 12	20 44	0 10	20 37	0 12	1 3	0 47	21 16	1 29	11 4	11 25	1 9	0 36	10 22	7 9	3 17
M15	13 0	12 52	3 57	6 53	0 6	3 21	7 58	25 11	4 11	20 41	0 10	20 38	0 12	1 2	0 47	21 16	1 29	11 4	11 25	1 8	0 37	10 23	7 8	3 17
T 16	12 40	15 37	4 40	6 9	0n 7	3 26	8 6	25 12	4 10	20 39	0 10	20 39	0 12	1 1	0 47	21 16	1 29	11 4	11 24	1 8	0 39	10 25	7 7	3 17
W17	12 19	17 25	5 6	5 26	0 21	3 32	8 13	25 13	4 8	20 36	0 10	20 40	0 12	1 1	0 47	21 16	1 29	11 5	11 24	1 9	0 40	10 26	7 6	3 17
T 18	11 58	18 9	5 13	4 45	0 35	3 39	8 19	25 13	4 6	20 34	0 10	20 41	0 12	1 0	0 47	21 16	1 29	11 5	11 24	1 10	0 41	10 28	7 5	3 17
F 19	11 37	17 50	5 3	4 6	0 50	3 46	8 25	25 13	4 5	20 31	0 10	20 42	0 12	0 59	0 47	21 16	1 29	11 5	11 24	1 11	0 42	10 29	7 4	3 17
S 20	11 16	16 30	4 36	3 29	1 6	3 55	8 29	25 13	4 3	20 29	0 10	20 42	0 12	0 58	0 47	21 16	1 29	11 5	11 23	1 13	0 44	10 31	7 2	3 16
S 21	10 54	14 18	3 54	2 55	1 21	4 4	8 33	25 13	4 1	20 26	0 10	20 43	0 13	0 57	0 47	21 16	1 29	11 6	11 23	1 15	0 45	10 32	7 1	3 16
M22	10 33	11 24	3 1	2 24	1 37	4 13	8 35	25 13	4 0	20 23	0 10	20 44	0 13	0 56	0 47	21 16	1 28	11 6	11 23	1 16	0 46	10 34	7 0	3 16
T 23	10 11	8 0	2 0	1 57	1 53	4 24	8 37	25 12	3 58	20 21	0 11	20 45	0 13	0 56	0 47	21 16	1 28	11 6	11 23	1 17	0 47	10 35	6 59	3 16
W24	9 49	4 18	0 53	1 33	2 8	4 35	8 37	25 12	3 56	20 18	0 11	20 46	0 13	0 55	0 47	21 16	1 28	11 6	11 22	1 18	0 49	10 37	6 57	3 16
T 25	9 27	0 29	0n14	1 14	2 24	4 46	8 37	25 11	3 54	20 16	0 11	20 46	0 13	0 54	0 47	21 16	1 28	11 7	11 22	1 18	0 50	10 39	6 56	3 16
F 26	9 5	3s17	1 20	1 0	2 38	4 57	8 36	25 10	3 53	20 13	0 11	20 47	0 13	0 53	0 47	21 16	1 28	11 7	11 22	1 18	0 51	10 40	6 54	3 16
S 27	8 42	6 52	2 22	0 51	2 51	5 9	8 34	25 9	3 51	20 11	0 11	20 48	0 13	0 52	0 47	21 16	1 28	11 7	11 21	1 17	0 53	10 42	6 53	3 16
S 28	8 20	10 9	3 17	0 46	3 4	5 21	8 31	25 7	3 49	20 8	0 11	20 49	0 13	0 51	0 47	21 16	1 28	11 8	11 21	1 16	0 54	10 43	6 51	3 16
M29	7s57	13s 0	4n 4	0s47	3n15	5s33	8n27	25n 6	3n47	20s 5	0s11	20n49	0n13	0s50	0n47	21n16	1s28	11n 8	11s21	1n16	0n55	10s45	6s50	3s15

Julian Day Number = 2593289.5, Delta T = 08m07s
Ecliptic obliquity = 23°23'10, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°09'56, Lahiri = 29°16'58

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

MARCH 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 35	10♓36'26	28♏59	19°R52	23°R28	23°R21	1♒ 8	27°R30	3°R53	16♊47	13♊46	26♍50	27♍38	7♏ 9	9°R38	T 1
W 2	10 40 31	11°36'49	10♐57	19♓ 8	23♒ 6	23°D20	1°20	27♋28	3♎51	16°47	13°47	26°R50	27°35	7°16	9♎35	W 2
T 3	10 44 28	12°37'11	23° 8	18°17	22°46	23♋20	1°32	27°25	3°49	16°47	13°47	26°50	27°32	7°22	9°31	T 3
F 4	10 48 25	13°37'32	5♑34	17°20	22°29	23°21	1°44	27°22	3°46	16°48	13°47	26°49	27°29	7°29	9°27	F 4
S 5	10 52 21	14°37'51	18°21	16°20	22°15	23°23	1°57	27°20	3°44	16°48	13°47	26°48	27°25	7°36	9°23	S 5
S 6	10 56 18	15°38'08	1♒31	15°17	22° 2	23°25	2° 9	27°17	3°41	16°48	13°47	26°46	27°22	7°42	9°19	S 6
M 7	11 0 14	16°38'24	15° 6	14°13	21°53	23°28	2°21	27°15	3°39	16°48	13°47	26°45	27°19	7°49	9°15	M 7
T 8	11 4 11	17°38'38	29° 4	13°10	21°45	23°32	2°32	27°12	3°36	16°49	13°47	26°44	27°16	7°56	9°11	T 8
W 9	11 8 7	18°38'51	13♓23	12° 9	21°40	23°36	2°44	27°10	3°34	16°49	13°48	26°43	27°13	8° 2	9° 6	W 9
T 10	11 12 4	19°39'02	27°58	11°11	21°D38	23°41	2°56	27° 8	3°31	16°50	13°48	26°D43	27° 9	8° 9	9° 2	T 10
F 11	11 16 0	20°39'11	12♈43	10°18	21°38	23°47	3° 7	27° 6	3°29	16°50	13°48	26°43	27° 6	8°16	8°58	F 11
S 12	11 19 57	21°39'18	27°30	9°30	21°41	23°53	3°19	27° 4	3°26	16°50	13°48	26°43	27° 3	8°23	8°53	S 12
S 13	11 23 53	22°39'23	12♉13	8°47	21°45	24° 0	3°30	27° 3	3°24	16°51	13°49	26°44	27° 0	8°29	8°49	S 13
M14	11 27 50	23°39'26	26°46	8°11	21°52	24° 8	3°42	27° 1	3°21	16°51	13°49	26°44	26°57	8°36	8°44	M14
T 15	11 31 47	24°39'27	11♊ 4	7°42	22° 2	24°16	3°53	26°59	3°19	16°52	13°49	26°44	26°54	8°43	8°40	T 15
W16	11 35 43	25°39'26	25° 5	7°19	22°13	24°25	4° 4	26°58	3°16	16°53	13°50	26°R44	26°50	8°49	8°35	W16
T 17	11 39 40	26°39'23	8♋49	7° 3	22°27	24°34	4°15	26°57	3°14	16°53	13°50	26°D44	26°47	8°56	8°31	T 17
F 18	11 43 36	27°39'17	22°14	6°54	22°42	24°44	4°26	26°56	3°11	16°54	13°51	26°45	26°44	9° 3	8°26	F 18
S 19	11 47 33	28°39'10	5♌23	6°D50	23° 0	24°55	4°37	26°54	3° 8	16°55	13°51	26°45	26°41	9° 9	8°21	S 19
S 20	11 51 29	29°39'00	18°16	6°53	23°19	25° 6	4°48	26°53	3° 6	16°55	13°52	26°45	26°38	9°16	8°17	S 20
M21	11 55 26	0♈38'47	0♍56	7° 2	23°41	25°18	4°59	26°53	3° 3	16°56	13°52	26°45	26°35	9°23	8°12	M21
T 22	11 59 22	1°38'33	13°23	7°17	24° 4	25°30	5° 9	26°52	3° 1	16°57	13°53	26°46	26°31	9°29	8° 7	T 22
W23	12 3 19	2°38'17	25°40	7°37	24°29	25°43	5°20	26°51	2°58	16°58	13°53	26°R46	26°28	9°36	8° 2	W23
T 24	12 7 16	3°37'59	7♎48	8° 2	24°55	25°56	5°30	26°51	2°55	16°59	13°54	26°46	26°25	9°43	7°57	T 24
F 25	12 11 12	4°37'38	19°47	8°31	25°24	26°10	5°40	26°50	2°53	17° 0	13°54	26°45	26°22	9°49	7°53	F 25
S 26	12 15 9	5°37'16	1♏42	9° 5	25°54	26°24	5°51	26°50	2°50	17° 1	13°55	26°44	26°19	9°56	7°48	S 26
S 27	12 19 5	6°36'52	13°33	9°43	26°25	26°39	6° 1	26°50	2°47	17° 2	13°55	26°43	26°15	10° 3	7°43	S 27
M28	12 23 2	7°36'27	25°23	10°25	26°58	26°54	6°11	26°D49	2°45	17° 3	13°56	26°41	26°12	10° 9	7°38	M28
T 29	12 26 58	8°35'59	7♐15	11°11	27°32	27°10	6°21	26°50	2°42	17° 4	13°57	26°40	26° 9	10°16	7°33	T 29
W30	12 30 55	9°35'30	19°14	12° 0	28° 7	27°26	6°30	26°50	2°40	17° 5	13°57	26°38	26° 6	10°23	7°29	W30
T 31	12 34 51	10♈34'59	1♑23	12♓53	28♒44	27♋42	6♒40	26♋50	2♎37	17♊ 6	13♊58	26♍37	26♍ 3	10♏29	7♎24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s34	15s19	4n40	0s52	3n24	5s45	8n22	25n 4	3n45	20s 3	0s11	20n50	0n13	0s49	0n47	21n16	1s28	11n 8	11s21	1n15	0n56	10s46	6s48	3s15
W 2	7 12	17 0	5 5	1 3	3 32	5 57	8 17	25 2	3 43	20 0	0 11	20 51	0 13	0 48	0 47	21 16	1 28	11 8	11 20	1 15	0 58	10 48	6 47	3 15
T 3	6 49	17 57	5 16	1 18	3 37	6 9	8 11	25 0	3 41	19 58	0 12	20 51	0 14	0 47	0 47	21 16	1 28	11 9	11 20	1 15	0 59	10 49	6 45	3 15
F 4	6 25	18 3	5 13	1 36	3 40	6 20	8 5	24 58	3 39	19 55	0 12	20 52	0 14	0 46	0 47	21 17	1 28	11 9	11 20	1 16	1 0	10 51	6 43	3 15
S 5	6 2	17 16	4 55	1 59	3 41	6 32	7 57	24 56	3 37	19 53	0 12	20 52	0 14	0 46	0 47	21 17	1 28	11 9	11 20	1 16	1 1	10 52	6 42	3 15
S 6	5 39	15 32	4 21	2 24	3 40	6 43	7 50	24 54	3 35	19 50	0 12	20 53	0 14	0 45	0 47	21 17	1 28	11 10	11 19	1 17	1 3	10 54	6 40	3 15
M 7	5 16	12 54	3 31	2 51	3 37	6 53	7 42	24 52	3 34	19 47	0 12	20 53	0 14	0 44	0 47	21 17	1 28	11 10	11 19	1 17	1 4	10 55	6 38	3 14
T 8	4 52	9 28	2 28	3 20	3 32	7 3	7 33	24 49	3 32	19 45	0 12	20 54	0 14	0 43	0 47	21 17	1 28	11 10	11 19	1 18	1 5	10 56	6 36	3 14
W 9	4 29	5 23	1 13	3 50	3 24	7 13	7 25	24 46	3 30	19 42	0 12	20 54	0 14	0 42	0 47	21 17	1 28	11 11	11 18	1 18	1 6	10 58	6 34	3 14
T 10	4 5	0 55	0s 7	4 20	3 15	7 23	7 15	24 44	3 28	19 40	0 12	20 55	0 14	0 41	0 47	21 17	1 28	11 11	11 18	1 18	1 8	10 59	6 32	3 14
F 11	3 42	3n40	1 28	4 50	3 5	7 32	7 6	24 41	3 26	19 37	0 13	20 55	0 14	0 40	0 47	21 17	1 27	11 11	11 18	1 18	1 9	11 1	6 31	3 14
S 12	3 18	8 2	2 43	5 19	2 53	7 40	6 56	24 38	3 24	19 35	0 13	20 56	0 14	0 39	0 47	21 17	1 27	11 11	11 18	1 18	1 10	11 2	6 29	3 13
S 13	2 54	11 52	3 47	5 46	2 41	7 48	6 47	24 35	3 22	19 32	0 13	20 56	0 14	0 38	0 47	21 17	1 27	11 12	11 17	1 18	1 11	11 4	6 27	3 13
M14	2 31	14 55	4 35	6 12	2 27	7 55	6 37	24 31	3 20	19 30	0 13	20 57	0 14	0 37	0 47	21 17	1 27	11 12	11 17	1 18	1 13	11 5	6 25	3 13
T 15	2 7	17 0	5 6	6 36	2 13	8 2	6 26	24 28	3 18	19 27	0 13	20 57	0 14	0 36	0 47	21 18	1 27	11 12	11 17	1 18	1 14	11 7	6 23	3 13
W16	1 43	18 0	5 18	6 58	1 59	8 8	6 16	24 25	3 16	19 25	0 13	20 57	0 15	0 34	0 47	21 18	1 27	11 13	11 16	1 18	1 15	11 8	6 21	3 12
T 17	1 20	17 56	5 11	7 17	1 45	8 14	6 6	24 21	3 15	19 22	0 13	20 58	0 15	0 33	0 47	21 18	1 27	11 13	11 16	1 18	1 16	11 10	6 19	3 12
F 18	0 56	16 50	4 47	7 34	1 30	8 18	5 55	24 17	3 13	19 20	0 13	20 58	0 15	0 32	0 47	21 18	1 27	11 13	11 16	1 18	1 18	11 11	6 16	3 12
S 19	0 32	14 52	4 8	7 49	1 15	8 23	5 45	24 14	3 11	19 17	0 14	20 58	0 15	0 31	0 47	21 18	1 27	11 14	11 16	1 17	1 19	11 13	6 14	3 12
S 20	0 8	12 11	3 18	8 1	1 1	8 26	5 35	24 10	3 9	19 15	0 14	20 59	0 15	0 30	0 47	21 18	1 27	11 14	11 15	1 17	1 20	11 14	6 12	3 11
M21	0n15	8 57	2 19	8 11	0 47	8 29	5 24	24 6	3 7	19 12	0 14	20 59	0 15	0 29	0 47	21 18	1 27	11 14	11 15	1 17	1 22	11 16	6 10	3 11
T 22	0 39	5 23	1 14	8 18	0 33	8 32	5 14	24 2	3 5	19 10	0 14	20 59	0 15	0 28	0 47	21 18	1 27	11 15	11 15	1 17	1 23	11 17	6 8	3 11
W23	1 3	1 38	0 6	8 23	0 20	8 34	5 3	23 58	3 4	19 7	0 14	20 59	0 15	0 27	0 47	21 19	1 27	11 15	11 15	1 17	1 24	11 19	6 6	3 10
T 24	1 26	2s 9	1n 1	8 26	0 7	8 35	4 53	23 53	3 2	19 5	0 14	20 59	0 15	0 26	0 47	21 19	1 27	11 15	11 14	1 17	1 25	11 20	6 4	3 10
F 25	1 50	5 48	2 4	8 27	0s 6	8 35	4 42	23 49	3 0	19 3	0 14	21 0	0 15	0 25	0 47	21 19	1 27	11 16	11 14	1 17	1 27	11 22	6 1	3 10
S 26	2 14	9 11	3 2	8 25	0 18	8 35	4 32	23 44	2 58	19 0	0 15	21 0	0 15	0 24	0 47	21 19	1 27	11 16	11 14	1 18	1 28	11 23	5 59	3 9
S 27	2 37	12 11	3 51	8 22	0 30	8 34	4 22	23 40	2 57	18 58	0 15	21 0	0 15	0 23	0 47	21 19	1 27	11 16	11 14	1 18	1 29	11 25	5 57	3 9
M28	3 1	14 41	4 31	8 16	0 41	8 33	4 12	23 35	2 55	18 56	0 15	21 0	0 15	0 22	0 47	21 19	1 27	11 16	11 13	1 19	1 30	11 26	5 55	3 9
T 29	3 24	16 34	4 59	8 9	0 51	8 31	4 2	23 31	2 53	18 53	0 15	21 0	0 16	0 21	0 47	21 19	1 26	11 17	11 13	1 19	1 32	11 27	5 52	3 8
W30	3 48	17 44	5 14	7 59	1 1	8 28	3 52	23 26	2 51	18 51	0 15	21 0	0 16	0 20	0 47	21 20	1 26	11 17	11 13	1 20	1 33	11 29	5 50	3 8
T 31	4n11	18s 7	5n16	7s48	1s11	8s25	3n42	23n21	2n50	18s49	0s15	21n 0	0n16	0s19	0n47	21n20	1s26	11n17	11s13	1n20	1n34	11s30	5s48	3s 7

Julian Day Number = 2593318.5, Delta T = 08m07s
Ecliptic obliquity = 23°23'11, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'00, Lahiri = 29°17'02

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

APRIL 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 48	11♈34'26	13♉46	13♓48	29♒22	27♋59	6♒50	26♋50	2°R34	17♊ 7	13♊59	26°D37	26♍ 0	10♏36	7°R19	F 1
S 2	12 42 45	12°33'51	26°28	14°47	0♓ 1	28°17	6°59	26°51	2♎32	17° 8	13°59	26♍38	25°56	10°43	7♎14	S 2
S 3	12 46 41	13°33'15	9♒32	15°48	0°42	28°34	7° 8	26°51	2°29	17° 9	14° 0	26°39	25°53	10°49	7° 9	S 3
M 4	12 50 38	14°32'37	23° 2	16°52	1°23	28°53	7°17	26°52	2°27	17°10	14° 1	26°40	25°50	10°56	7° 5	M 4
T 5	12 54 34	15°31'57	6♓59	17°58	2° 6	29°11	7°27	26°53	2°24	17°12	14° 2	26°41	25°47	11° 3	7° 0	T 5
W 6	12 58 31	16°31'15	21°22	19° 7	2°49	29°30	7°35	26°54	2°22	17°13	14° 2	26°R42	25°44	11°10	6°55	W 6
T 7	13 2 27	17°30'32	6♈ 7	20°17	3°34	29°49	7°44	26°55	2°19	17°14	14° 3	26°42	25°40	11°16	6°50	T 7
F 8	13 6 24	18°29'46	21° 8	21°30	4°19	0♎ 9	7°53	26°56	2°17	17°16	14° 4	26°41	25°37	11°23	6°46	F 8
S 9	13 10 20	19°28'58	6♉17	22°45	5° 5	0°29	8° 1	26°57	2°14	17°17	14° 5	26°38	25°34	11°30	6°41	S 9
S 10	13 14 17	20°28'09	21°23	24° 2	5°52	0°50	8°10	26°58	2°12	17°18	14° 6	26°35	25°31	11°36	6°37	S 10
M11	13 18 13	21°27'17	6♊19	25°21	6°40	1°10	8°18	27° 0	2° 9	17°20	14° 7	26°32	25°28	11°43	6°32	M11
T 12	13 22 10	22°26'23	20°55	26°42	7°29	1°31	8°26	27° 1	2° 7	17°21	14° 8	26°29	25°25	11°50	6°27	T 12
W13	13 26 7	23°25'27	5♋ 8	28° 5	8°18	1°53	8°34	27° 3	2° 5	17°23	14° 9	26°27	25°21	11°56	6°23	W13
T 14	13 30 3	24°24'28	18°56	29°29	9° 8	2°14	8°42	27° 5	2° 2	17°24	14° 9	26°D25	25°18	12° 3	6°19	T 14
F 15	13 34 0	25°23'27	2♌19	0♈55	9°59	2°36	8°50	27° 7	2° 0	17°26	14°10	26°26	25°15	12°10	6°14	F 15
S 16	13 37 56	26°22'24	15°19	2°23	10°51	2°59	8°58	27° 9	1°58	17°27	14°11	26°27	25°12	12°16	6°10	S 16
S 17	13 41 53	27°21'18	28° 0	3°53	11°43	3°21	9° 5	27°11	1°55	17°29	14°12	26°28	25° 9	12°23	6° 6	S 17
M18	13 45 49	28°20'10	10♍25	5°24	12°36	3°44	9°12	27°13	1°53	17°30	14°13	26°30	25° 6	12°30	6° 1	M18
T 19	13 49 46	29°19'00	22°38	6°56	13°29	4° 7	9°20	27°15	1°51	17°32	14°14	26°R31	25° 2	12°36	5°57	T 19
W20	13 53 42	0♉17'48	4♎42	8°31	14°23	4°31	9°27	27°18	1°49	17°34	14°15	26°31	24°59	12°43	5°53	W20
T 21	13 57 39	1°16'34	16°39	10° 7	15°17	4°55	9°33	27°20	1°46	17°35	14°16	26°29	24°56	12°50	5°49	T 21
F 22	14 1 36	2°15'18	28°32	11°45	16°12	5°19	9°40	27°23	1°44	17°37	14°17	26°25	24°53	12°57	5°45	F 22
S 23	14 5 32	3°13'59	10♏23	13°24	17° 8	5°43	9°47	27°25	1°42	17°39	14°18	26°20	24°50	13° 3	5°41	S 23
S 24	14 9 29	4°12'39	22°13	15° 5	18° 4	6° 7	9°53	27°28	1°40	17°40	14°20	26°13	24°46	13°10	5°37	S 24
M25	14 13 25	5°11'17	4♐ 6	16°47	19° 1	6°32	9°59	27°31	1°38	17°42	14°21	26° 6	24°43	13°17	5°33	M25
T 26	14 17 22	6° 9'54	16° 2	18°31	19°58	6°57	10° 6	27°34	1°36	17°44	14°22	25°59	24°40	13°23	5°30	T 26
W27	14 21 18	7° 8'28	28° 3	20°17	20°55	7°22	10°12	27°37	1°34	17°46	14°23	25°52	24°37	13°30	5°26	W27
T 28	14 25 15	8° 7'01	10♑14	22° 4	21°53	7°48	10°17	27°40	1°32	17°47	14°24	25°47	24°34	13°37	5°23	T 28
F 29	14 29 11	9° 5'33	22°37	23°54	22°51	8°13	10°23	27°44	1°30	17°49	14°25	25°44	24°31	13°43	5°19	F 29
S 30	14 33 8	10♉ 4'02	5♒16	25♈44	23♓50	8♌39	10♒28	27♋47	1♎28	17♊51	14♊26	25°D42	24♍27	13♏50	5♎16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	4n34	17s40	5n 3	7s35	1s20	8s21	3n32	23n16	2n48	18s46	0s15	21n 0	0n16	0s18	0n47	21n20	1s26	11n18	11s12	1n20	1n35	11s32	5s46	3s 7	F 1
S 2	4 57	16 19	4 35	7 21	1 29	8 17	3 23	23 10	2 46	18 44	0 16	21 0	0 16	0 17	0 47	21 20	1 26	11 18	11 12	1 20	1 37	11 33	5 43	3 7	S 2
S 3	5 20	14 5	3 52	7 4	1 37	8 11	3 13	23 5	2 45	18 42	0 16	21 0	0 16	0 16	0 47	21 20	1 26	11 18	11 12	1 20	1 38	11 35	5 41	3 6	S 3
M 4	5 43	11 2	2 56	6 46	1 44	8 6	3 4	23 0	2 43	18 40	0 16	21 0	0 16	0 15	0 47	21 20	1 26	11 19	11 12	1 19	1 39	11 36	5 39	3 6	M 4
T 5	6 6	7 16	1 47	6 27	1 51	7 59	2 54	22 54	2 41	18 38	0 16	21 0	0 16	0 14	0 47	21 21	1 26	11 19	11 11	1 19	1 40	11 38	5 37	3 5	T 5
W 6	6 29	2 58	0 29	6 6	1 57	7 53	2 45	22 49	2 40	18 35	0 16	21 0	0 16	0 13	0 47	21 21	1 26	11 19	11 11	1 19	1 42	11 39	5 34	3 5	W 6
T 7	6 52	1n38	0s52	5 44	2 3	7 45	2 36	22 43	2 38	18 33	0 16	21 0	0 16	0 12	0 47	21 21	1 26	11 20	11 11	1 19	1 43	11 40	5 32	3 5	T 7
F 8	7 14	6 12	2 11	5 20	2 9	7 37	2 27	22 37	2 37	18 31	0 16	20 59	0 16	0 11	0 47	21 21	1 26	11 20	11 11	1 19	1 44	11 42	5 30	3 4	F 8
S 9	7 36	10 25	3 21	4 55	2 14	7 29	2 19	22 32	2 35	18 29	0 17	20 59	0 16	0 10	0 47	21 21	1 26	11 20	11 10	1 20	1 45	11 43	5 28	3 4	S 9
S 10	7 59	13 56	4 17	4 29	2 18	7 19	2 10	22 26	2 34	18 27	0 17	20 59	0 16	0 9	0 47	21 21	1 26	11 21	11 10	1 21	1 47	11 45	5 25	3 3	S 10
M11	8 21	16 28	4 55	4 1	2 22	7 10	2 1	22 20	2 32	18 25	0 17	20 59	0 16	0 8	0 47	21 22	1 26	11 21	11 10	1 23	1 48	11 46	5 23	3 3	M11
T 12	8 43	17 52	5 13	3 32	2 25	7 0	1 53	22 13	2 30	18 23	0 17	20 59	0 17	0 7	0 47	21 22	1 26	11 21	11 10	1 24	1 49	11 48	5 21	3 2	T 12
W13	9 5	18 7	5 11	3 2	2 28	6 49	1 45	22 7	2 29	18 21	0 17	20 58	0 17	0 6	0 47	21 22	1 26	11 22	11 9	1 25	1 50	11 49	5 19	3 2	W13
T 14	9 26	17 15	4 51	2 30	2 30	6 38	1 37	22 1	2 27	18 19	0 17	20 58	0 17	0 5	0 47	21 22	1 26	11 22	11 9	1 25	1 52	11 51	5 17	3 1	T 14
F 15	9 48	15 28	4 15	1 58	2 32	6 26	1 29	21 54	2 26	18 18	0 17	20 58	0 17	0 4	0 47	21 22	1 26	11 22	11 9	1 25	1 53	11 52	5 14	3 1	F 15
S 16	10 9	12 54	3 27	1 24	2 34	6 14	1 21	21 48	2 25	18 16	0 18	20 58	0 17	0 4	0 47	21 22	1 26	11 23	11 9	1 25	1 54	11 53	5 12	3 0	S 16
S 17	10 31	9 48	2 30	0 49	2 34	6 1	1 13	21 41	2 23	18 14	0 18	20 57	0 17	0 3	0 47	21 23	1 26	11 23	11 9	1 24	1 56	11 55	5 10	3 0	S 17
M18	10 52	6 18	1 27	0 14	2 35	5 48	1 6	21 34	2 22	18 12	0 18	20 57	0 17	0 2	0 47	21 23	1 26	11 23	11 8	1 23	1 57	11 56	5 8	2 59	M18
T 19	11 12	2 36	0 21	0n23	2 34	5 35	0 58	21 27	2 20	18 10	0 18	20 56	0 17	0 1	0 47	21 23	1 25	11 24	11 8	1 23	1 58	11 58	5 6	2 59	T 19
W20	11 33	1s11	0n45	1 1	2 34	5 21	0 51	21 20	2 19	18 9	0 18	20 56	0 17	0 0	0 47	21 23	1 25	11 24	11 8	1 23	1 59	11 59	5 4	2 58	W20
T 21	11 54	4 52	1 48	1 40	2 32	5 6	0 44	21 13	2 17	18 7	0 18	20 56	0 17	0n 1	0 47	21 23	1 25	11 24	11 8	1 24	2 1	12 1	5 2	2 58	T 21
F 22	12 14	8 21	2 46	2 19	2 31	4 52	0 37	21 6	2 16	18 5	0 19	20 55	0 17	0 2	0 47	21 24	1 25	11 24	11 8	1 25	2 2	12 2	5 0	2 57	F 22
S 23	12 34	11 28	3 36	3 0	2 28	4 36	0 30	20 59	2 15	18 4	0 19	20 55	0 17	0 2	0 47	21 24	1 25	11 25	11 7	1 27	2 3	12 3	4 58	2 57	S 23
S 24	12 54	14 8	4 17	3 41	2 26	4 21	0 24	20 51	2 13	18 2	0 19	20 54	0 17	0 3	0 47	21 24	1 25	11 25	11 7	1 30	2 4	12 5	4 56	2 56	S 24
M25	13 13	16 13	4 47	4 24	2 22	4 5	0 17	20 44	2 12	18 1	0 19	20 54	0 17	0 4	0 47	21 24	1 25	11 25	11 7	1 33	2 6	12 6	4 54	2 56	M25
T 26	13 33	17 36	5 5	5 7	2 18	3 48	0 11	20 36	2 11	17 59	0 19	20 53	0 17	0 5	0 47	21 24	1 25	11 26	11 7	1 36	2 7	12 8	4 52	2 55	T 26
W27	13 52	18 13	5 9	5 50	2 14	3 31	0 4	20 28	2 9	17 58	0 19	20 53	0 17	0 6	0 47	21 25	1 25	11 26	11 7	1 38	2 8	12 9	4 50	2 55	W27
T 28	14 11	18 1	5 0	6 35	2 9	3 14	0s 2	20 20	2 8	17 56	0 20	20 52	0 18	0 6	0 47	21 25	1 25	11 26	11 7	1 40	2 9	12 10	4 48	2 54	T 28
F 29	14 30	16 57	4 36	7 20	2 4	2 57	0 8	20 13	2 7	17 55	0 20	20 51	0 18	0 7	0 47	21 25	1 25	11 27	11 6	1 42	2 11	12 12	4 46	2 53	F 29
S 30	14n48	15s 3	3n59	8n 5	1s58	2s39	0s13	20n 4	2n 5	17s54	0s20	20n51	0n18	0n 8	0n47	21n25	1s25	11n27	11s 6	1n42	2n12	12s13	4s44	2s53	S 30

Julian Day Number = 2593349.5, Delta T = 08m08s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'05, Lahiri = 29°17'06

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

MAY 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 5	11♉ 2'30	18♒14	27♈37	24♓49	9♌ 5	10♒34	27♋50	1°R26	17♊53	14♊27	25♍42	24♍24	13♏57	5°R12	S 1
M 2	14 41 1	12° 0'57	1♓36	29°31	25°49	9°32	10°39	27°54	1♎25	17°55	14°29	25°43	24°21	14° 3	5♎ 9	M 2
T 3	14 44 58	12°59'21	15°23	1♉27	26°48	9°58	10°44	27°58	1°23	17°57	14°30	25°44	24°18	14°10	5° 6	T 3
W 4	14 48 54	13°57'45	29°38	3°24	27°49	10°25	10°49	28° 1	1°21	17°59	14°31	25°R45	24°15	14°17	5° 3	W 4
T 5	14 52 51	14°56'06	14♈18	5°23	28°49	10°52	10°53	28° 5	1°19	18° 1	14°32	25°43	24°12	14°23	5° 0	T 5
F 6	14 56 47	15°54'27	29°19	7°24	29°50	11°19	10°58	28° 9	1°18	18° 2	14°33	25°40	24° 8	14°30	4°57	F 6
S 7	15 0 44	16°52'45	14♉33	9°26	0♈51	11°46	11° 2	28°13	1°16	18° 4	14°35	25°34	24° 5	14°37	4°54	S 7
S 8	15 4 40	17°51'02	29°50	11°29	1°53	12°14	11° 6	28°17	1°15	18° 6	14°36	25°27	24° 2	14°44	4°52	S 8
M 9	15 8 37	18°49'17	14♊59	13°34	2°54	12°42	11°10	28°22	1°13	18° 8	14°37	25°19	23°59	14°50	4°49	M 9
T 10	15 12 34	19°47'30	29°50	15°41	3°56	13°10	11°14	28°26	1°12	18°10	14°38	25°11	23°56	14°57	4°47	T 10
W11	15 16 30	20°45'41	14♋16	17°48	4°59	13°38	11°18	28°30	1°10	18°12	14°40	25° 5	23°52	15° 4	4°44	W11
T 12	15 20 27	21°43'51	28°14	19°57	6° 1	14° 6	11°21	28°35	1° 9	18°15	14°41	25° 0	23°49	15°10	4°42	T 12
F 13	15 24 23	22°41'58	11♌42	22° 6	7° 4	14°34	11°24	28°39	1° 8	18°17	14°42	24°58	23°46	15°17	4°40	F 13
S 14	15 28 20	23°40'04	24°43	24°16	8° 7	15° 3	11°27	28°44	1° 6	18°19	14°43	24°D57	23°43	15°24	4°38	S 14
S 15	15 32 16	24°38'07	7♍21	26°27	9°10	15°32	11°30	28°49	1° 5	18°21	14°45	24°58	23°40	15°30	4°36	S 15
M16	15 36 13	25°36'08	19°40	28°37	10°14	16° 1	11°33	28°53	1° 4	18°23	14°46	24°R58	23°37	15°37	4°34	M16
T 17	15 40 9	26°34'08	1♎46	0♊48	11°17	16°30	11°35	28°58	1° 3	18°25	14°47	24°58	23°33	15°44	4°32	T 17
W18	15 44 6	27°32'06	13°43	2°58	12°21	16°59	11°38	29° 3	1° 2	18°27	14°49	24°56	23°30	15°50	4°31	W18
T 19	15 48 3	28°30'02	25°34	5° 7	13°25	17°28	11°40	29° 8	1° 1	18°29	14°50	24°52	23°27	15°57	4°29	T 19
F 20	15 51 59	29°27'57	7♏24	7°16	14°30	17°58	11°42	29°13	1° 0	18°31	14°51	24°45	23°24	16° 4	4°28	F 20
S 21	15 55 56	0♊25'50	19°14	9°23	15°34	18°28	11°44	29°18	0°59	18°33	14°53	24°36	23°21	16°11	4°26	S 21
S 22	15 59 52	1°23'41	1♐ 7	11°29	16°39	18°58	11°45	29°24	0°58	18°36	14°54	24°25	23°18	16°17	4°25	S 22
M23	16 3 49	2°21'31	13° 4	13°32	17°44	19°28	11°47	29°29	0°57	18°38	14°55	24°12	23°14	16°24	4°24	M23
T 24	16 7 45	3°19'20	25° 7	15°34	18°49	19°58	11°48	29°34	0°56	18°40	14°57	24° 0	23°11	16°31	4°23	T 24
W25	16 11 42	4°17'07	7♑17	17°34	19°54	20°28	11°49	29°40	0°55	18°42	14°58	23°49	23° 8	16°37	4°22	W25
T 26	16 15 38	5°14'53	19°36	19°31	21° 0	20°58	11°50	29°45	0°55	18°44	14°59	23°39	23° 5	16°44	4°21	T 26
F 27	16 19 35	6°12'38	2♒ 5	21°26	22° 6	21°29	11°50	29°51	0°54	18°47	15° 1	23°32	23° 2	16°51	4°21	F 27
S 28	16 23 32	7°10'22	14°47	23°18	23°11	21°59	11°51	29°57	0°53	18°49	15° 2	23°28	22°58	16°57	4°20	S 28
S 29	16 27 28	8° 8'05	27°45	25° 8	24°17	22°30	11°51	0♌ 2	0°53	18°51	15° 3	23°26	22°55	17° 4	4°20	S 29
M30	16 31 25	9° 5'47	11♓ 2	26°55	25°23	23° 1	11°R51	0° 8	0°52	18°53	15° 5	23°D26	22°52	17°11	4°19	M30
T 31	16 35 21	10♊ 3'27	24♓41	28♊38	26♈30	23♌32	11♒51	0♌14	0♎52	18♊55	15♊ 6	23°R26	22♍49	17♏18	4♎19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	12s20	3n 9	8n52	1s52	2s21	0s19	19n56	2n 4	17s52	0s20	20n50	0n18	0n 8	0n47	21n25	1s25	11n27	11s 6	1n42	2n13	12s15	4s42	2s52
M 2	15 24	8 54	2 7	9 38	1 45	2 2	0 25	19 48	2 3	17 51	0 20	20 50	0 18	0 9	0 46	21 26	1 25	11 27	11 6	1 42	2 14	12 16	4 40	2 52
T 3	15 42	4 53	0 56	10 25	1 38	1 44	0 30	19 40	2 2	17 50	0 20	20 49	0 18	0 10	0 46	21 26	1 25	11 28	11 6	1 41	2 16	12 17	4 39	2 51
W 4	16 0	0 28	0s21	11 12	1 30	1 24	0 35	19 31	2 0	17 49	0 21	20 48	0 18	0 10	0 46	21 26	1 25	11 28	11 6	1 41	2 17	12 19	4 37	2 51
T 5	16 17	4n 7	1 38	12 0	1 22	1 5	0 40	19 23	1 59	17 48	0 21	20 48	0 18	0 11	0 46	21 26	1 25	11 28	11 5	1 42	2 18	12 20	4 35	2 50
F 6	16 34	8 33	2 51	12 47	1 14	0 46	0 45	19 14	1 58	17 47	0 21	20 47	0 18	0 12	0 46	21 26	1 25	11 29	11 5	1 43	2 19	12 22	4 33	2 49
S 7	16 50	12 28	3 52	13 35	1 5	0 26	0 50	19 5	1 57	17 46	0 21	20 46	0 18	0 12	0 46	21 27	1 25	11 29	11 5	1 45	2 21	12 23	4 32	2 49
S 8	17 7	15 34	4 37	14 22	0 55	0 6	0 55	18 56	1 55	17 45	0 21	20 45	0 18	0 13	0 46	21 27	1 25	11 29	11 5	1 48	2 22	12 24	4 30	2 48
M 9	17 23	17 33	5 1	15 9	0 46	0n15	0 59	18 47	1 54	17 44	0 22	20 44	0 18	0 13	0 46	21 27	1 25	11 29	11 5	1 52	2 23	12 26	4 29	2 48
T 10	17 39	18 18	5 5	15 56	0 36	0 35	1 4	18 38	1 53	17 43	0 22	20 44	0 18	0 14	0 46	21 27	1 25	11 30	11 5	1 55	2 24	12 27	4 27	2 47
W11	17 54	17 50	4 49	16 41	0 26	0 56	1 8	18 29	1 52	17 42	0 22	20 43	0 18	0 15	0 46	21 27	1 25	11 30	11 4	1 57	2 26	12 29	4 26	2 46
T 12	18 9	16 17	4 17	17 27	0 15	1 17	1 12	18 20	1 51	17 41	0 22	20 42	0 18	0 15	0 46	21 28	1 25	11 30	11 4	1 59	2 27	12 30	4 24	2 46
F 13	18 24	13 52	3 31	18 11	0 5	1 38	1 16	18 10	1 50	17 41	0 22	20 41	0 18	0 16	0 46	21 28	1 25	11 30	11 4	2 0	2 28	12 31	4 23	2 45
S 14	18 39	10 49	2 35	18 53	0n 6	1 59	1 20	18 1	1 48	17 40	0 23	20 40	0 19	0 16	0 46	21 28	1 25	11 31	11 4	2 0	2 29	12 33	4 21	2 45
S 15	18 53	7 21	1 33	19 35	0 16	2 20	1 24	17 51	1 47	17 39	0 23	20 39	0 19	0 16	0 46	21 28	1 25	11 31	11 4	2 0	2 31	12 34	4 20	2 44
M16	19 7	3 39	0 28	20 15	0 27	2 42	1 27	17 41	1 46	17 39	0 23	20 38	0 19	0 17	0 46	21 28	1 25	11 31	11 4	2 0	2 32	12 35	4 19	2 43
T 17	19 21	0s 9	0n36	20 53	0 37	3 4	1 31	17 32	1 45	17 38	0 23	20 38	0 19	0 17	0 46	21 29	1 25	11 31	11 4	2 0	2 33	12 37	4 17	2 43
W18	19 34	3 53	1 38	21 29	0 47	3 26	1 34	17 22	1 44	17 38	0 23	20 37	0 19	0 18	0 46	21 29	1 25	11 32	11 4	2 0	2 34	12 38	4 16	2 42
T 19	19 47	7 27	2 36	22 2	0 57	3 47	1 37	17 12	1 43	17 37	0 23	20 36	0 19	0 18	0 46	21 29	1 25	11 32	11 4	2 2	2 36	12 40	4 15	2 41
F 20	20 0	10 42	3 26	22 34	1 7	4 9	1 40	17 2	1 42	17 37	0 24	20 35	0 19	0 18	0 46	21 29	1 24	11 32	11 3	2 5	2 37	12 41	4 14	2 41
S 21	20 12	13 32	4 7	23 3	1 16	4 32	1 43	16 51	1 41	17 37	0 24	20 34	0 19	0 19	0 46	21 30	1 24	11 32	11 3	2 8	2 38	12 42	4 13	2 40
S 22	20 24	15 48	4 38	23 30	1 24	4 54	1 46	16 41	1 40	17 37	0 24	20 33	0 19	0 19	0 46	21 30	1 24	11 33	11 3	2 13	2 39	12 44	4 12	2 40
M23	20 35	17 25	4 56	23 54	1 32	5 16	1 49	16 31	1 39	17 36	0 24	20 31	0 19	0 19	0 46	21 30	1 24	11 33	11 3	2 18	2 41	12 45	4 11	2 39
T 24	20 46	18 16	5 2	24 15	1 39	5 38	1 51	16 20	1 37	17 36	0 24	20 30	0 19	0 20	0 46	21 30	1 24	11 33	11 3	2 23	2 42	12 46	4 10	2 38
W25	20 57	18 18	4 54	24 34	1 46	6 1	1 54	16 10	1 36	17 36	0 25	20 29	0 19	0 20	0 46	21 30	1 24	11 33	11 3	2 27	2 43	12 48	4 9	2 38
T 26	21 8	17 28	4 32	24 50	1 52	6 23	1 56	15 59	1 35	17 36	0 25	20 28	0 19	0 20	0 46	21 31	1 24	11 34	11 3	2 31	2 44	12 49	4 8	2 37
F 27	21 18	15 48	3 57	25 4	1 58	6 45	1 58	15 48	1 34	17 36	0 25	20 27	0 19	0 20	0 46	21 31	1 24	11 34	11 3	2 34	2 46	12 51	4 7	2 36
S 28	21 28	13 20	3 10	25 15	2 2	7 8	2 0	15 37	1 33	17 36	0 25	20 26	0 19	0 21	0 46	21 31	1 24	11 34	11 3	2 35	2 47	12 52	4 6	2 36
S 29	21 37	10 10	2 12	25 24	2 6	7 30	2 2	15 26	1 32	17 36	0 25	20 25	0 19	0 21	0 45	21 31	1 24	11 34	11 3	2 36	2 48	12 53	4 5	2 35
M30	21 46	6 24	1 5	25 30	2 9	7 52	2 4	15 15	1 31	17 36	0 26	20 24	0 20	0 21	0 45	21 31	1 24	11 34	11 3	2 36	2 49	12 55	4 5	2 35
T 31	21n55	2s13	0s 7	25n34	2n11	8n15	2s 6	15n 4	1n30	17s37	0s26	20n22	0n20	0n21	0n45	21n32	1s24	11n35	11s 3	2n36	2n51	12s56	4s 4	2s34

Julian Day Number = 2593379.5, Delta T = 08m08s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'09, Lahiri = 29°17'10

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

JUNE 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 18	11♊ 1'07	8♈44	0♋19	27♈36	24♌ 3	11°R51	0♌20	0°R52	18♊58	15♊ 7	23°R25	22♍46	17♏24	4°D19	W 1
T 2	16 43 14	11°58'46	23°11	1°57	28°43	24°34	11♒50	0°26	0♎51	19° 0	15° 9	23♍23	22°43	17°31	4♎19	T 2
F 3	16 47 11	12°56'24	7♉59	3°31	29°49	25° 6	11°50	0°32	0°51	19° 2	15°10	23°18	22°39	17°38	4°19	F 3
S 4	16 51 7	13°54'01	23° 2	5° 3	0♉56	25°37	11°49	0°38	0°51	19° 4	15°12	23°10	22°36	17°44	4°20	S 4
S 5	16 55 4	14°51'37	8♊13	6°31	2° 3	26° 9	11°48	0°44	0°51	19° 7	15°13	23° 0	22°33	17°51	4°20	S 5
M 6	16 59 1	15°49'12	23°19	7°57	3°10	26°41	11°46	0°51	0°51	19° 9	15°14	22°49	22°30	17°58	4°20	M 6
T 7	17 2 57	16°46'46	8♋12	9°19	4°18	27°13	11°45	0°57	0°50	19°11	15°16	22°38	22°27	18° 4	4°21	T 7
W 8	17 6 54	17°44'19	22°43	10°38	5°25	27°45	11°43	1° 3	0°D50	19°13	15°17	22°29	22°24	18°11	4°22	W 8
T 9	17 10 50	18°41'50	6♌46	11°53	6°32	28°17	11°41	1°10	0°51	19°16	15°18	22°22	22°20	18°18	4°23	T 9
F 10	17 14 47	19°39'20	20°19	13° 5	7°40	28°49	11°39	1°16	0°51	19°18	15°20	22°18	22°17	18°25	4°24	F 10
S 11	17 18 43	20°36'49	3♍25	14°14	8°48	29°21	11°37	1°22	0°51	19°20	15°21	22°15	22°14	18°31	4°25	S 11
S 12	17 22 40	21°34'17	16° 5	15°20	9°55	29°54	11°35	1°29	0°51	19°22	15°23	22°15	22°11	18°38	4°26	S 12
M13	17 26 36	22°31'44	28°25	16°22	11° 3	0♍26	11°32	1°36	0°51	19°24	15°24	22°15	22° 8	18°45	4°27	M13
T 14	17 30 33	23°29'09	10♎31	17°20	12°11	0°59	11°30	1°42	0°52	19°27	15°25	22°14	22° 4	18°51	4°29	T 14
W15	17 34 30	24°26'33	22°26	18°14	13°19	1°31	11°27	1°49	0°52	19°29	15°27	22°12	22° 1	18°58	4°30	W15
T 16	17 38 26	25°23'57	4♏16	19° 5	14°27	2° 4	11°24	1°56	0°52	19°31	15°28	22° 7	21°58	19° 5	4°32	T 16
F 17	17 42 23	26°21'19	16° 6	19°52	15°36	2°37	11°20	2° 3	0°53	19°33	15°29	22° 0	21°55	19°11	4°33	F 17
S 18	17 46 19	27°18'40	27°58	20°35	16°44	3°10	11°17	2° 9	0°53	19°36	15°31	21°50	21°52	19°18	4°35	S 18
S 19	17 50 16	28°16'01	9♐56	21°14	17°52	3°43	11°13	2°16	0°54	19°38	15°32	21°38	21°49	19°25	4°37	S 19
M20	17 54 12	29°13'21	22° 1	21°49	19° 1	4°16	11° 9	2°23	0°55	19°40	15°33	21°25	21°45	19°32	4°39	M20
T 21	17 58 9	0♋10'40	4♑14	22°20	20°10	4°50	11° 5	2°30	0°55	19°42	15°35	21°12	21°42	19°38	4°42	T 21
W22	18 2 5	1° 7'58	16°36	22°46	21°18	5°23	11° 1	2°37	0°56	19°45	15°36	20°59	21°39	19°45	4°44	W22
T 23	18 6 2	2° 5'16	29° 8	23° 8	22°27	5°56	10°57	2°44	0°57	19°47	15°37	20°49	21°36	19°52	4°46	T 23
F 24	18 9 59	3° 2'34	11♒51	23°26	23°36	6°30	10°52	2°51	0°58	19°49	15°39	20°41	21°33	19°58	4°49	F 24
S 25	18 13 55	3°59'51	24°45	23°39	24°45	7° 4	10°48	2°58	0°59	19°51	15°40	20°37	21°29	20° 5	4°51	S 25
S 26	18 17 52	4°57'08	7♓52	23°47	25°54	7°37	10°43	3° 6	1° 0	19°53	15°41	20°34	21°26	20°12	4°54	S 26
M27	18 21 48	5°54'24	21°13	23°R51	27° 3	8°11	10°38	3°13	1° 1	19°56	15°43	20°D34	21°23	20°18	4°57	M27
T 28	18 25 45	6°51'40	4♈51	23°50	28°13	8°45	10°33	3°20	1° 2	19°58	15°44	20°R34	21°20	20°25	5° 0	T 28
W29	18 29 41	7°48'56	18°47	23°45	29°22	9°19	10°28	3°27	1° 3	20° 0	15°45	20°34	21°17	20°32	5° 3	W29
T 30	18 33 38	8♋46'13	3♉ 2	23♋36	0♊31	9♍53	10♒22	3♌34	1♎ 4	20♊ 2	15♊46	20♍32	21♍14	20♏39	5♎ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 3	2n14	1s20	25n35	2n12	8n37	2s 7	14n53	1n29	17s37	0s26	20n21	0n20	0n21	0n45	21n32	1s24	11n35	11s 3	2n36	2n52	12s57	4s 4	2s33
T 2	22 11	6 39	2 31	25 35	2 13	8 59	2 9	14 41	1 28	17 37	0 26	20 20	0 20	0 21	0 45	21 32	1 24	11 35	11 2	2 37	2 53	12 59	4 3	2 33
F 3	22 18	10 47	3 32	25 33	2 12	9 21	2 10	14 30	1 27	17 38	0 26	20 19	0 20	0 21	0 45	21 32	1 24	11 35	11 2	2 39	2 54	13 0	4 2	2 32
S 4	22 25	14 17	4 21	25 29	2 11	9 43	2 11	14 18	1 26	17 38	0 27	20 18	0 20	0 21	0 45	21 32	1 24	11 35	11 2	2 42	2 56	13 1	4 2	2 31
S 5	22 32	16 50	4 51	25 23	2 9	10 5	2 12	14 7	1 25	17 39	0 27	20 16	0 20	0 21	0 45	21 32	1 24	11 35	11 2	2 46	2 57	13 3	4 1	2 31
M 6	22 38	18 13	5 1	25 15	2 7	10 27	2 13	13 55	1 24	17 39	0 27	20 15	0 20	0 21	0 45	21 33	1 24	11 36	11 2	2 51	2 58	13 4	4 1	2 30
T 7	22 44	18 19	4 50	25 6	2 3	10 49	2 14	13 43	1 23	17 40	0 27	20 14	0 20	0 21	0 45	21 33	1 24	11 36	11 2	2 55	2 59	13 5	4 1	2 29
W 8	22 49	17 12	4 20	24 56	1 59	11 11	2 15	13 31	1 22	17 40	0 27	20 12	0 20	0 21	0 45	21 33	1 24	11 36	11 2	2 59	3 1	13 7	4 0	2 29
T 9	22 54	15 3	3 36	24 44	1 54	11 32	2 15	13 19	1 21	17 41	0 28	20 11	0 20	0 21	0 45	21 33	1 24	11 36	11 2	3 1	3 2	13 8	4 0	2 28
F 10	22 59	12 9	2 40	24 32	1 48	11 53	2 16	13 7	1 20	17 42	0 28	20 10	0 20	0 21	0 45	21 33	1 24	11 36	11 2	3 3	3 3	13 9	4 0	2 28
S 11	23 3	8 43	1 38	24 18	1 41	12 15	2 16	12 55	1 19	17 43	0 28	20 8	0 20	0 21	0 45	21 34	1 24	11 36	11 2	3 4	3 5	13 11	4 0	2 27
S 12	23 7	4 59	0 33	24 3	1 33	12 36	2 17	12 43	1 19	17 43	0 28	20 7	0 20	0 21	0 45	21 34	1 24	11 37	11 2	3 4	3 6	13 12	4 0	2 26
M13	23 11	1 8	0n33	23 48	1 25	12 56	2 17	12 30	1 18	17 44	0 28	20 6	0 20	0 21	0 45	21 34	1 24	11 37	11 2	3 4	3 7	13 13	4 0	2 26
T 14	23 14	2s42	1 35	23 31	1 16	13 17	2 17	12 18	1 17	17 45	0 29	20 4	0 21	0 21	0 45	21 34	1 24	11 37	11 2	3 4	3 8	13 15	4 0	2 25
W15	23 16	6 21	2 32	23 14	1 6	13 37	2 17	12 5	1 16	17 46	0 29	20 3	0 21	0 20	0 45	21 34	1 24	11 37	11 2	3 5	3 10	13 16	4 0	2 24
T 16	23 18	9 44	3 23	22 57	0 56	13 58	2 17	11 53	1 15	17 47	0 29	20 1	0 21	0 20	0 45	21 34	1 24	11 37	11 2	3 7	3 11	13 17	4 0	2 24
F 17	23 20	12 43	4 4	22 39	0 44	14 17	2 17	11 40	1 14	17 48	0 29	20 0	0 21	0 20	0 45	21 35	1 24	11 37	11 2	3 10	3 12	13 19	4 0	2 23
S 18	23 22	15 12	4 35	22 21	0 33	14 37	2 16	11 27	1 13	17 50	0 29	19 58	0 21	0 20	0 45	21 35	1 24	11 37	11 2	3 14	3 13	13 20	4 0	2 23
S 19	23 22	17 2	4 54	22 3	0 20	14 57	2 16	11 14	1 12	17 51	0 30	19 57	0 21	0 19	0 45	21 35	1 24	11 38	11 2	3 19	3 15	13 21	4 0	2 22
M20	23 23	18 9	5 0	21 44	0 7	15 16	2 15	11 2	1 11	17 52	0 30	19 55	0 21	0 19	0 45	21 35	1 24	11 38	11 2	3 24	3 16	13 23	4 1	2 21
T 21	23 23	18 27	4 53	21 25	0s 7	15 35	2 15	10 49	1 10	17 53	0 30	19 54	0 21	0 19	0 44	21 35	1 24	11 38	11 2	3 29	3 17	13 24	4 1	2 21
W22	23 23	17 52	4 31	21 7	0 21	15 53	2 14	10 36	1 9	17 55	0 30	19 52	0 21	0 19	0 44	21 36	1 24	11 38	11 2	3 34	3 18	13 25	4 1	2 20
T 23	23 22	16 26	3 56	20 49	0 36	16 11	2 13	10 22	1 9	17 56	0 30	19 51	0 21	0 18	0 44	21 36	1 24	11 38	11 2	3 38	3 20	13 27	4 2	2 19
F 24	23 21	14 10	3 10	20 31	0 51	16 29	2 13	10 9	1 8	17 57	0 31	19 49	0 21	0 18	0 44	21 36	1 24	11 38	11 2	3 41	3 21	13 28	4 2	2 19
S 25	23 20	11 10	2 12	20 13	1 7	16 47	2 12	9 56	1 7	17 59	0 31	19 48	0 21	0 17	0 44	21 36	1 24	11 38	11 2	3 43	3 22	13 29	4 3	2 18
S 26	23 18	7 34	1 7	19 56	1 23	17 4	2 11	9 43	1 6	18 0	0 31	19 46	0 21	0 17	0 44	21 36	1 24	11 38	11 2	3 44	3 23	13 30	4 3	2 18
M27	23 15	3 32	0s 4	19 39	1 39	17 21	2 9	9 29	1 5	18 2	0 31	19 45	0 21	0 17	0 44	21 36	1 24	11 38	11 2	3 44	3 25	13 32	4 4	2 17
T 28	23 13	0n47	1 15	19 23	1 56	17 38	2 8	9 16	1 4	18 3	0 31	19 43	0 21	0 16	0 44	21 36	1 24	11 38	11 2	3 44	3 26	13 33	4 4	2 16
W29	23 9	5 8	2 24	19 8	2 12	17 54	2 7	9 2	1 3	18 5	0 32	19 41	0 22	0 16	0 44	21 37	1 24	11 39	11 2	3 44	3 27	13 34	4 5	2 16
T 30	23n 6	9n17	3s25	18n53	2s29	18n10	2s 6	8n49	1n 2	18s 7	0s32	19n40	0n22	0n15	0n44	21n37	1s24	11n39	11s 3	3n45	3n28	13s36	4s 6	2s15

Julian Day Number = 2593410.5, Delta T = 08m08s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'13, Lahiri = 29°17'14

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

JULY 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 34	9♋43'29	17♉32	23°R22	1♊41	10♍27	10°R17	3♌42	1♎ 5	20♊ 4	15♊48	20°R27	21♍10	20♏45	5♎ 9	F 1
S 2	18 41 31	10°40'45	2♊16	23♋ 4	2°51	11° 1	10♒11	3°49	1° 6	20° 6	15°49	20♍21	21° 7	20°52	5°13	S 2
S 3	18 45 28	11°38'01	17° 7	22°42	4° 0	11°36	10° 5	3°57	1° 8	20° 8	15°50	20°12	21° 4	20°59	5°16	S 3
M 4	18 49 24	12°35'17	1♋56	22°17	5°10	12°10	9°59	4° 4	1° 9	20°11	15°51	20° 2	21° 1	21° 5	5°20	M 4
T 5	18 53 21	13°32'32	16°35	21°48	6°20	12°45	9°53	4°11	1°10	20°13	15°53	19°52	20°58	21°12	5°23	T 5
W 6	18 57 17	14°29'48	0♌56	21°17	7°30	13°19	9°47	4°19	1°12	20°15	15°54	19°44	20°55	21°19	5°27	W 6
T 7	19 1 14	15°27'03	14°55	20°44	8°39	13°54	9°41	4°26	1°13	20°17	15°55	19°37	20°51	21°25	5°31	T 7
F 8	19 5 10	16°24'18	28°28	20° 9	9°49	14°29	9°34	4°34	1°15	20°19	15°56	19°33	20°48	21°32	5°35	F 8
S 9	19 9 7	17°21'32	11♍34	19°33	11° 0	15° 3	9°28	4°41	1°17	20°21	15°58	19°31	20°45	21°39	5°39	S 9
S 10	19 13 3	18°18'47	24°17	18°56	12°10	15°38	9°21	4°49	1°18	20°23	15°59	19°D31	20°42	21°46	5°43	S 10
M11	19 17 0	19°16'00	6♎40	18°19	13°20	16°13	9°14	4°57	1°20	20°25	16° 0	19°31	20°39	21°52	5°48	M11
T 12	19 20 57	20°13'14	18°47	17°43	14°30	16°48	9° 7	5° 4	1°22	20°27	16° 1	19°R32	20°35	21°59	5°52	T 12
W13	19 24 53	21°10'27	0♏44	17° 9	15°40	17°23	9° 0	5°12	1°23	20°29	16° 2	19°31	20°32	22° 6	5°56	W13
T 14	19 28 50	22° 7'41	12°36	16°36	16°51	17°59	8°53	5°19	1°25	20°31	16° 3	19°29	20°29	22°12	6° 1	T 14
F 15	19 32 46	23° 4'54	24°27	16° 6	18° 1	18°34	8°46	5°27	1°27	20°33	16° 5	19°25	20°26	22°19	6° 6	F 15
S 16	19 36 43	24° 2'07	6♐22	15°39	19°12	19° 9	8°39	5°35	1°29	20°35	16° 6	19°18	20°23	22°26	6°10	S 16
S 17	19 40 39	24°59'19	18°25	15°15	20°22	19°45	8°32	5°42	1°31	20°37	16° 7	19°10	20°20	22°33	6°15	S 17
M18	19 44 36	25°56'32	0♑38	14°56	21°33	20°20	8°24	5°50	1°33	20°39	16° 8	19° 1	20°16	22°39	6°20	M18
T 19	19 48 32	26°53'46	13° 2	14°41	22°44	20°56	8°17	5°58	1°35	20°41	16° 9	18°51	20°13	22°46	6°25	T 19
W20	19 52 29	27°50'59	25°39	14°30	23°54	21°31	8° 9	6° 5	1°37	20°42	16°10	18°42	20°10	22°53	6°30	W20
T 21	19 56 26	28°48'12	8♒29	14°25	25° 5	22° 7	8° 2	6°13	1°39	20°44	16°11	18°35	20° 7	22°59	6°35	T 21
F 22	20 0 22	29°45'26	21°31	14°D25	26°16	22°43	7°54	6°21	1°42	20°46	16°12	18°30	20° 4	23° 6	6°41	F 22
S 23	20 4 19	0♌42'40	4♓44	14°30	27°27	23°18	7°47	6°29	1°44	20°48	16°13	18°27	20° 1	23°13	6°46	S 23
S 24	20 8 15	1°39'55	18°10	14°41	28°38	23°54	7°39	6°36	1°46	20°50	16°14	18°D26	19°57	23°19	6°51	S 24
M25	20 12 12	2°37'10	1♈46	14°57	29°49	24°30	7°31	6°44	1°48	20°52	16°15	18°27	19°54	23°26	6°57	M25
T 26	20 16 8	3°34'26	15°34	15°19	1♋ 0	25° 6	7°24	6°52	1°51	20°53	16°16	18°28	19°51	23°33	7° 3	T 26
W27	20 20 5	4°31'43	29°33	15°47	2°11	25°42	7°16	7° 0	1°53	20°55	16°17	18°R29	19°48	23°40	7° 8	W27
T 28	20 24 1	5°29'00	13♉41	16°20	3°22	26°19	7° 8	7° 7	1°56	20°57	16°18	18°29	19°45	23°46	7°14	T 28
F 29	20 27 58	6°26'19	27°59	16°59	4°34	26°55	7° 0	7°15	1°58	20°59	16°19	18°27	19°41	23°53	7°20	F 29
S 30	20 31 55	7°23'38	12♊23	17°44	5°45	27°31	6°53	7°23	2° 1	21° 0	16°20	18°23	19°38	24° 0	7°26	S 30
S 31	20 35 51	8♌20'59	26♊49	18♋34	6♋57	28♍ 8	6♒45	7♌31	2♎ 3	21♊ 2	16♊21	18♍19	19♍35	24♏ 6	7♎32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 2	12n57	4s14	18n40	2s45	18n25	2s 4	8n35	1n 2	18s 8	0s32	19n38	0n22	0n15	0n44	21n37	1s24	11n39	11s 3	3n46	3n29	13s37	4s 6	2s15	F 1
S 2	22 57	15 52	4 48	18 27	3 0	18 40	2 3	8 21	1 1	18 10	0 32	19 36	0 22	0 14	0 44	21 37	1 24	11 39	11 3	3 49	3 31	13 38	4 7	2 14	S 2
S 3	22 53	17 45	5 2	18 16	3 16	18 55	2 1	8 7	1 0	18 12	0 32	19 35	0 22	0 14	0 44	21 37	1 24	11 39	11 3	3 52	3 32	13 40	4 8	2 14	S 3
M 4	22 48	18 26	4 56	18 5	3 30	19 9	1 59	7 53	0 59	18 14	0 33	19 33	0 22	0 13	0 44	21 37	1 24	11 39	11 3	3 56	3 33	13 41	4 9	2 13	M 4
T 5	22 42	17 53	4 31	17 56	3 44	19 23	1 58	7 40	0 58	18 15	0 33	19 31	0 22	0 12	0 44	21 37	1 24	11 39	11 3	4 0	3 34	13 42	4 10	2 12	T 5
W 6	22 36	16 11	3 48	17 48	3 57	19 36	1 56	7 26	0 57	18 17	0 33	19 30	0 22	0 12	0 44	21 38	1 24	11 39	11 3	4 4	3 36	13 43	4 11	2 12	W 6
T 7	22 30	13 34	2 53	17 41	4 9	19 49	1 54	7 11	0 57	18 19	0 33	19 28	0 22	0 11	0 44	21 38	1 24	11 39	11 3	4 6	3 37	13 45	4 12	2 11	T 7
F 8	22 23	10 16	1 50	17 35	4 20	20 1	1 52	6 57	0 56	18 21	0 33	19 26	0 22	0 10	0 44	21 38	1 24	11 39	11 3	4 8	3 38	13 46	4 13	2 11	F 8
S 9	22 16	6 33	0 42	17 31	4 30	20 13	1 50	6 43	0 55	18 23	0 33	19 25	0 22	0 10	0 44	21 38	1 24	11 39	11 3	4 9	3 39	13 47	4 14	2 10	S 9
S 10	22 8	2 39	0n26	17 28	4 38	20 25	1 48	6 29	0 54	18 25	0 34	19 23	0 22	0 9	0 44	21 38	1 24	11 39	11 3	4 9	3 41	13 49	4 15	2 9	S 10
M11	22 0	1s15	1 30	17 27	4 44	20 36	1 46	6 15	0 53	18 27	0 34	19 21	0 22	0 8	0 44	21 38	1 24	11 39	11 3	4 8	3 42	13 50	4 16	2 9	M11
T 12	21 52	5 2	2 30	17 26	4 49	20 46	1 44	6 0	0 52	18 29	0 34	19 19	0 22	0 8	0 44	21 38	1 24	11 39	11 3	4 8	3 43	13 51	4 17	2 8	T 12
W13	21 43	8 33	3 22	17 27	4 52	20 56	1 42	5 46	0 52	18 31	0 34	19 18	0 23	0 7	0 44	21 39	1 24	11 39	11 3	4 8	3 44	13 52	4 19	2 8	W13
T 14	21 34	11 41	4 5	17 29	4 54	21 5	1 39	5 31	0 51	18 33	0 34	19 16	0 23	0 6	0 43	21 39	1 24	11 39	11 4	4 9	3 46	13 54	4 20	2 7	T 14
F 15	21 25	14 21	4 37	17 33	4 54	21 14	1 37	5 17	0 50	18 35	0 35	19 14	0 23	0 5	0 43	21 39	1 24	11 39	11 4	4 11	3 47	13 55	4 21	2 7	F 15
S 16	21 15	16 26	4 58	17 37	4 53	21 22	1 35	5 2	0 49	18 37	0 35	19 12	0 23	0 4	0 43	21 39	1 24	11 39	11 4	4 14	3 48	13 56	4 23	2 6	S 16
S 17	21 5	17 49	5 6	17 43	4 50	21 30	1 32	4 48	0 48	18 39	0 35	19 10	0 23	0 4	0 43	21 39	1 24	11 39	11 4	4 17	3 49	13 57	4 24	2 6	S 17
M18	20 55	18 24	4 59	17 50	4 45	21 37	1 30	4 33	0 48	18 41	0 35	19 9	0 23	0 3	0 43	21 39	1 24	11 39	11 4	4 20	3 51	13 59	4 25	2 5	M18
T 19	20 44	18 7	4 39	17 57	4 39	21 44	1 27	4 18	0 47	18 43	0 35	19 7	0 23	0 2	0 43	21 39	1 25	11 39	11 4	4 24	3 52	14 0	4 27	2 5	T 19
W20	20 33	16 57	4 5	18 5	4 32	21 50	1 25	4 4	0 46	18 45	0 35	19 5	0 23	0 1	0 43	21 39	1 25	11 39	11 4	4 27	3 53	14 1	4 28	2 4	W20
T 21	20 21	14 55	3 18	18 14	4 24	21 56	1 22	3 49	0 45	18 47	0 35	19 3	0 23	0 0	0 43	21 39	1 25	11 39	11 4	4 30	3 54	14 2	4 30	2 3	T 21
F 22	20 9	12 6	2 20	18 24	4 14	22 0	1 20	3 34	0 45	18 50	0 36	19 1	0 23	0s 1	0 43	21 40	1 25	11 39	11 4	4 32	3 56	14 4	4 32	2 3	F 22
S 23	19 57	8 37	1 13	18 34	4 4	22 5	1 17	3 19	0 44	18 52	0 36	18 59	0 23	0 2	0 43	21 40	1 25	11 39	11 5	4 33	3 57	14 5	4 33	2 2	S 23
S 24	19 45	4 39	0 1	18 44	3 52	22 8	1 14	3 4	0 43	18 54	0 36	18 58	0 23	0 3	0 43	21 40	1 25	11 39	11 5	4 34	3 58	14 6	4 35	2 2	S 24
M25	19 32	0 23	1s11	18 54	3 40	22 12	1 12	2 49	0 42	18 56	0 36	18 56	0 24	0 4	0 43	21 40	1 25	11 39	11 5	4 34	3 59	14 7	4 37	2 1	M25
T 26	19 19	3n56	2 21	19 5	3 27	22 14	1 9	2 35	0 41	18 58	0 36	18 54	0 24	0 4	0 43	21 40	1 25	11 39	11 5	4 33	4 1	14 9	4 38	2 1	T 26
W27	19 5	8 6	3 24	19 15	3 14	22 16	1 6	2 20	0 41	19 0	0 36	18 52	0 24	0 5	0 43	21 40	1 25	11 39	11 5	4 33	4 2	14 10	4 40	2 0	W27
T 28	18 51	11 52	4 15	19 25	3 0	22 17	1 3	2 4	0 40	19 2	0 37	18 50	0 24	0 6	0 43	21 40	1 25	11 39	11 5	4 33	4 3	14 11	4 42	2 0	T 28
F 29	18 37	14 57	4 50	19 34	2 46	22 18	1 0	1 49	0 39	19 4	0 37	18 48	0 24	0 8	0 43	21 40	1 25	11 39	11 5	4 33	4 4	14 12	4 44	1 59	F 29
S 30	18 23	17 8	5 8	19 43	2 31	22 18	0 58	1 34	0 38	19 6	0 37	18 46	0 24	0 9	0 43	21 40	1 25	11 39	11 6	4 35	4 6	14 14	4 46	1 59	S 30
S 31	18n 8	18n15	5s 6	19n51	2s16	22n18	0s55	1n19	0n38	19s 8	0s37	18n44	0n24	0s10	0n43	21n40	1s25	11n39	11s 6	4n37	4n 7	14s15	4s48	1s58	S 31

Julian Day Number = 2593440.5, Delta T = 08m08s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'17, Lahiri = 29°17'19

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

AUGUST 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 48	9♌18'20	11♋12	19♋29	8♋ 8	28♍44	6°R37	7♌39	2♎ 6	21♊ 4	16♊22	18°R13	19♍32	24♏13	7♎38	M 1
T 2	20 43 44	10°15'42	25°26	20°30	9°20	29°21	6♒29	7°46	2° 9	21° 5	16°23	18♍ 7	19°29	24°20	7°44	T 2
W 3	20 47 41	11°13'04	9♌27	21°37	10°31	29°57	6°22	7°54	2°11	21° 7	16°24	18° 2	19°26	24°27	7°50	W 3
T 4	20 51 37	12°10'27	23°10	22°48	11°43	0♎34	6°14	8° 2	2°14	21° 8	16°24	17°58	19°22	24°33	7°57	T 4
F 5	20 55 34	13° 7'51	6♍32	24° 5	12°55	1°11	6° 6	8°10	2°17	21°10	16°25	17°56	19°19	24°40	8° 3	F 5
S 6	20 59 30	14° 5'16	19°33	25°26	14° 6	1°47	5°59	8°17	2°20	21°11	16°26	17°D55	19°16	24°47	8° 9	S 6
S 7	21 3 27	15° 2'41	2♎13	26°53	15°18	2°24	5°51	8°25	2°22	21°13	16°27	17°56	19°13	24°53	8°16	S 7
M 8	21 7 24	16° 0'07	14°36	28°23	16°30	3° 1	5°43	8°33	2°25	21°14	16°28	17°58	19°10	25° 0	8°23	M 8
T 9	21 11 20	16°57'33	26°44	29°59	17°42	3°38	5°36	8°41	2°28	21°16	16°28	17°59	19° 7	25° 7	8°29	T 9
W10	21 15 17	17°55'00	8♏43	1♌38	18°54	4°15	5°28	8°48	2°31	21°17	16°29	18° 0	19° 3	25°14	8°36	W10
T 11	21 19 13	18°52'28	20°36	3°21	20° 6	4°52	5°21	8°56	2°34	21°19	16°30	18°R 1	19° 0	25°20	8°43	T 11
F 12	21 23 10	19°49'56	2♐29	5° 8	21°18	5°30	5°14	9° 4	2°37	21°20	16°31	18° 0	18°57	25°27	8°50	F 12
S 13	21 27 6	20°47'25	14°26	6°58	22°30	6° 7	5° 7	9°11	2°40	21°21	16°31	17°58	18°54	25°34	8°56	S 13
S 14	21 31 3	21°44'55	26°32	8°51	23°42	6°44	4°59	9°19	2°43	21°23	16°32	17°55	18°51	25°40	9° 3	S 14
M15	21 34 59	22°42'26	8♑50	10°46	24°55	7°22	4°52	9°27	2°46	21°24	16°33	17°51	18°47	25°47	9°11	M15
T 16	21 38 56	23°39'57	21°22	12°43	26° 7	7°59	4°45	9°34	2°49	21°25	16°33	17°48	18°44	25°54	9°18	T 16
W17	21 42 53	24°37'30	4♒12	14°42	27°19	8°37	4°38	9°42	2°53	21°26	16°34	17°44	18°41	26° 1	9°25	W17
T 18	21 46 49	25°35'03	17°18	16°43	28°32	9°14	4°32	9°49	2°56	21°28	16°35	17°41	18°38	26° 7	9°32	T 18
F 19	21 50 46	26°32'38	0♓41	18°44	29°44	9°52	4°25	9°57	2°59	21°29	16°35	17°39	18°35	26°14	9°39	F 19
S 20	21 54 42	27°30'14	14°19	20°46	0♌57	10°30	4°18	10° 5	3° 2	21°30	16°36	17°D39	18°32	26°21	9°47	S 20
S 21	21 58 39	28°27'51	28° 9	22°48	2° 9	11° 7	4°12	10°12	3° 5	21°31	16°36	17°39	18°28	26°27	9°54	S 21
M22	22 2 35	29°25'29	12♈10	24°51	3°22	11°45	4° 5	10°20	3° 9	21°32	16°37	17°40	18°25	26°34	10° 1	M22
T 23	22 6 32	0♍23'09	26°18	26°53	4°34	12°23	3°59	10°27	3°12	21°33	16°37	17°41	18°22	26°41	10° 9	T 23
W24	22 10 28	1°20'50	10♉30	28°55	5°47	13° 1	3°53	10°35	3°15	21°34	16°38	17°42	18°19	26°48	10°17	W24
T 25	22 14 25	2°18'33	24°45	0♍56	7° 0	13°39	3°47	10°42	3°19	21°35	16°38	17°43	18°16	26°54	10°24	T 25
F 26	22 18 22	3°16'18	8♊58	2°57	8°13	14°17	3°41	10°49	3°22	21°36	16°39	17°R43	18°12	27° 1	10°32	F 26
S 27	22 22 18	4°14'04	23° 9	4°56	9°26	14°55	3°36	10°57	3°25	21°37	16°39	17°42	18° 9	27° 8	10°39	S 27
S 28	22 26 15	5°11'52	7♋14	6°55	10°39	15°34	3°30	11° 4	3°29	21°38	16°39	17°41	18° 6	27°14	10°47	S 28
M29	22 30 11	6° 9'41	21°11	8°52	11°52	16°12	3°24	11°11	3°32	21°39	16°40	17°40	18° 3	27°21	10°55	M29
T 30	22 34 8	7° 7'33	4♌57	10°49	13° 5	16°50	3°19	11°19	3°36	21°40	16°40	17°38	18° 0	27°28	11° 3	T 30
W31	22 38 4	8♍ 5'25	18♌31	12♍44	14♌18	17♎29	3♒14	11♌26	3♎39	21♊41	16♊41	17♍37	17♍57	27♏35	11♎11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n53	18n11	4s45	19n59	2s 1	22n16	0s52	1n 4	0n37	19s11	0s37	18n42	0n24	0s11	0n43	21n40	1s25	11n39	11s 6	4n39	4n 8	14s16	4s50	1s58
T 2	17 38	16 57	4 7	20 5	1 46	22 15	0 49	0 49	0 36	19 13	0 37	18 41	0 24	0 12	0 43	21 41	1 25	11 39	11 6	4 41	4 9	14 17	4 51	1 57
W 3	17 22	14 44	3 14	20 10	1 31	22 12	0 46	0 34	0 35	19 15	0 37	18 39	0 24	0 13	0 43	21 41	1 25	11 39	11 6	4 43	4 11	14 19	4 53	1 57
T 4	17 6	11 42	2 11	20 13	1 16	22 9	0 43	0 18	0 35	19 17	0 37	18 37	0 24	0 14	0 43	21 41	1 25	11 39	11 6	4 45	4 12	14 20	4 56	1 56
F 5	16 50	8 8	1 2	20 15	1 1	22 6	0 40	0 3	0 34	19 19	0 38	18 35	0 24	0 15	0 43	21 41	1 25	11 38	11 6	4 46	4 13	14 21	4 58	1 56
S 6	16 34	4 16	0n 9	20 14	0 47	22 1	0 37	0s12	0 33	19 21	0 38	18 33	0 25	0 16	0 43	21 41	1 25	11 38	11 7	4 46	4 14	14 22	5 0	1 55
S 7	16 17	0 18	1 17	20 12	0 33	21 56	0 34	0 27	0 32	19 23	0 38	18 31	0 25	0 17	0 43	21 41	1 25	11 38	11 7	4 46	4 16	14 24	5 2	1 55
M 8	16 0	3s35	2 21	20 8	0 19	21 51	0 32	0 43	0 32	19 25	0 38	18 29	0 25	0 19	0 43	21 41	1 25	11 38	11 7	4 45	4 17	14 25	5 4	1 54
T 9	15 43	7 14	3 16	20 1	0 5	21 45	0 29	0 58	0 31	19 27	0 38	18 27	0 25	0 20	0 43	21 41	1 25	11 38	11 7	4 44	4 18	14 26	5 6	1 54
W10	15 26	10 32	4 3	19 52	0n 7	21 38	0 26	1 13	0 30	19 28	0 38	18 25	0 25	0 21	0 43	21 41	1 25	11 38	11 7	4 44	4 19	14 27	5 8	1 53
T 11	15 8	13 23	4 38	19 41	0 19	21 31	0 23	1 29	0 30	19 30	0 38	18 23	0 25	0 22	0 43	21 41	1 25	11 38	11 7	4 44	4 21	14 28	5 11	1 53
F 12	14 50	15 40	5 2	19 27	0 31	21 23	0 20	1 44	0 29	19 32	0 38	18 21	0 25	0 23	0 42	21 41	1 25	11 38	11 8	4 44	4 22	14 30	5 13	1 52
S 13	14 32	17 18	5 13	19 10	0 42	21 14	0 17	2 0	0 28	19 34	0 38	18 19	0 25	0 25	0 42	21 41	1 25	11 38	11 8	4 45	4 23	14 31	5 15	1 52
S 14	14 14	18 11	5 10	18 50	0 52	21 5	0 14	2 15	0 27	19 36	0 38	18 17	0 25	0 26	0 42	21 41	1 25	11 38	11 8	4 46	4 24	14 32	5 17	1 52
M15	13 55	18 13	4 53	18 28	1 1	20 55	0 11	2 30	0 27	19 38	0 39	18 15	0 25	0 27	0 42	21 41	1 25	11 37	11 8	4 47	4 26	14 33	5 20	1 51
T 16	13 36	17 23	4 22	18 4	1 9	20 45	0 8	2 46	0 26	19 39	0 39	18 14	0 25	0 28	0 42	21 41	1 25	11 37	11 8	4 49	4 27	14 34	5 22	1 51
W17	13 17	15 39	3 37	17 36	1 17	20 34	0 5	3 1	0 25	19 41	0 39	18 12	0 26	0 30	0 42	21 41	1 25	11 37	11 9	4 50	4 28	14 36	5 25	1 50
T 18	12 58	13 5	2 39	17 7	1 23	20 22	0 2	3 17	0 25	19 43	0 39	18 10	0 26	0 31	0 42	21 41	1 25	11 37	11 9	4 51	4 29	14 37	5 27	1 50
F 19	12 38	9 46	1 32	16 35	1 29	20 10	0n 0	3 32	0 24	19 45	0 39	18 8	0 26	0 32	0 42	21 42	1 25	11 37	11 9	4 52	4 30	14 38	5 30	1 49
S 20	12 19	5 53	0 18	16 1	1 34	19 57	0 3	3 47	0 23	19 46	0 39	18 6	0 26	0 33	0 42	21 42	1 25	11 37	11 9	4 52	4 32	14 39	5 32	1 49
S 21	11 59	1 37	0s58	15 25	1 38	19 44	0 6	4 3	0 22	19 48	0 39	18 4	0 26	0 35	0 42	21 42	1 26	11 37	11 9	4 52	4 33	14 40	5 34	1 48
M22	11 39	2n47	2 11	14 48	1 41	19 30	0 9	4 18	0 22	19 49	0 39	18 2	0 26	0 36	0 42	21 42	1 26	11 37	11 9	4 52	4 34	14 42	5 37	1 48
T 23	11 19	7 3	3 18	14 8	1 43	19 16	0 11	4 34	0 21	19 51	0 39	18 0	0 26	0 37	0 42	21 42	1 26	11 36	11 10	4 51	4 35	14 43	5 40	1 48
W24	10 58	10 57	4 12	13 28	1 45	19 1	0 14	4 49	0 20	19 52	0 39	17 58	0 26	0 39	0 42	21 42	1 26	11 36	11 10	4 51	4 37	14 44	5 42	1 47
T 25	10 38	14 12	4 51	12 46	1 45	18 45	0 17	5 4	0 20	19 54	0 39	17 56	0 26	0 40	0 42	21 42	1 26	11 36	11 10	4 51	4 38	14 45	5 45	1 47
F 26	10 17	16 36	5 12	12 2	1 45	18 29	0 20	5 20	0 19	19 55	0 39	17 54	0 26	0 41	0 42	21 42	1 26	11 36	11 10	4 51	4 39	14 46	5 47	1 46
S 27	9 56	17 58	5 15	11 18	1 45	18 13	0 22	5 35	0 18	19 57	0 39	17 52	0 27	0 43	0 42	21 42	1 26	11 36	11 10	4 51	4 40	14 48	5 50	1 46
S 28	9 35	18 14	4 58	10 33	1 44	17 56	0 25	5 51	0 17	19 58	0 39	17 50	0 27	0 44	0 42	21 42	1 26	11 36	11 11	4 51	4 42	14 49	5 53	1 45
M29	9 14	17 23	4 24	9 48	1 42	17 38	0 27	6 6	0 17	19 59	0 39	17 48	0 27	0 46	0 42	21 42	1 26	11 36	11 11	4 52	4 43	14 50	5 55	1 45
T 30	8 53	15 31	3 35	9 2	1 39	17 20	0 30	6 21	0 16	20 1	0 39	17 47	0 27	0 47	0 42	21 42	1 26	11 35	11 11	4 52	4 44	14 51	5 58	1 45
W31	8n31	12n48	2s34	8n15	1n37	17n 1	0n32	6s37	0n15	20s 2	0s40	17n45	0n27	0s48	0n42	21n42	1s26	11n35	11s11	4n53	4n45	14s52	6s 1	1s44

Julian Day Number = 2593471.5, Delta T = 08m08s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'21, Lahiri = 29°17'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2388
geocentric

SEPTEMBER 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 1	9♍ 3'20	1♍51	14♍38	15♌31	18♎ 7	3°R 9	11♌33	3♎43	21♊41	16♊41	17°R36	17♍53	27♏41	11♎19	T 1
F 2	22 45 57	10° 1'15	14°55	16°30	16°44	18°46	3♒ 4	11°40	3°46	21°42	16°41	17°D36	17°50	27°48	11°27	F 2
S 3	22 49 54	10°59'13	27°43	18°22	17°57	19°24	3° 0	11°48	3°50	21°43	16°41	17♍36	17°47	27°55	11°35	S 3
S 4	22 53 51	11°57'11	10♎15	20°12	19°10	20° 3	2°55	11°55	3°54	21°44	16°42	17°37	17°44	28° 1	11°43	S 4
M 5	22 57 47	12°55'11	22°33	22° 1	20°24	20°42	2°51	12° 2	3°57	21°44	16°42	17°37	17°41	28° 8	11°51	M 5
T 6	23 1 44	13°53'13	4♏40	23°48	21°37	21°21	2°46	12° 9	4° 1	21°45	16°42	17°38	17°38	28°15	11°59	T 6
W 7	23 5 40	14°51'16	16°38	25°34	22°51	21°59	2°42	12°16	4° 4	21°45	16°42	17°38	17°34	28°21	12° 7	W 7
T 8	23 9 37	15°49'20	28°31	27°19	24° 4	22°38	2°39	12°23	4° 8	21°46	16°43	17°38	17°31	28°28	12°15	T 8
F 9	23 13 33	16°47'26	10♐23	29° 3	25°18	23°17	2°35	12°30	4°12	21°47	16°43	17°38	17°28	28°35	12°24	F 9
S 10	23 17 30	17°45'33	22°20	0♎45	26°31	23°56	2°32	12°36	4°15	21°47	16°43	17°38	17°25	28°42	12°32	S 10
S 11	23 21 26	18°43'42	4♑25	2°27	27°45	24°36	2°28	12°43	4°19	21°47	16°43	17°38	17°22	28°48	12°40	S 11
M12	23 25 23	19°41'51	16°44	4° 7	28°58	25°15	2°25	12°50	4°23	21°48	16°43	17°38	17°18	28°55	12°49	M12
T 13	23 29 19	20°40'03	29°19	5°45	0♍12	25°54	2°22	12°57	4°26	21°48	16°43	17°39	17°15	29° 2	12°57	T 13
W14	23 33 16	21°38'16	12♒14	7°23	1°26	26°33	2°19	13° 3	4°30	21°49	16°43	17°39	17°12	29° 9	13° 5	W14
T 15	23 37 13	22°36'30	25°31	9° 0	2°39	27°13	2°17	13°10	4°34	21°49	16°43	17°39	17° 9	29°15	13°14	T 15
F 16	23 41 9	23°34'46	9♓10	10°35	3°53	27°52	2°14	13°17	4°38	21°49	16°R43	17°40	17° 6	29°22	13°22	F 16
S 17	23 45 6	24°33'04	23°10	12° 9	5° 7	28°32	2°12	13°23	4°41	21°50	16°43	17°R40	17° 3	29°29	13°31	S 17
S 18	23 49 2	25°31'23	7♈26	13°42	6°21	29°11	2°10	13°30	4°45	21°50	16°43	17°39	16°59	29°35	13°39	S 18
M19	23 52 59	26°29'44	21°55	15°14	7°35	29°51	2° 8	13°36	4°49	21°50	16°43	17°39	16°56	29°42	13°48	M19
T 20	23 56 55	27°28'08	6♉30	16°45	8°49	0♏30	2° 7	13°42	4°53	21°50	16°43	17°38	16°53	29°49	13°56	T 20
W21	0 0 52	28°26'33	21° 6	18°15	10° 3	1°10	2° 5	13°49	4°56	21°50	16°43	17°36	16°50	29°56	14° 5	W21
T 22	0 4 48	29°25'01	5♊36	19°43	11°17	1°50	2° 4	13°55	5° 0	21°50	16°43	17°35	16°47	0♐ 2	14°14	T 22
F 23	0 8 45	0♎23'30	19°57	21°11	12°31	2°30	2° 3	14° 1	5° 4	21°50	16°43	17°35	16°44	0° 9	14°22	F 23
S 24	0 12 42	1°22'02	4♋ 4	22°37	13°45	3°10	2° 2	14° 7	5° 8	21°R50	16°42	17°D34	16°40	0°16	14°31	S 24
S 25	0 16 38	2°20'36	17°58	24° 3	14°59	3°50	2° 2	14°13	5°11	21°50	16°42	17°35	16°37	0°22	14°40	S 25
M26	0 20 35	3°19'12	1♌36	25°27	16°13	4°30	2° 1	14°19	5°15	21°50	16°42	17°36	16°34	0°29	14°48	M26
T 27	0 24 31	4°17'51	14°59	26°49	17°28	5°10	2° 1	14°25	5°19	21°50	16°42	17°37	16°31	0°36	14°57	T 27
W28	0 28 28	5°16'31	28° 9	28°11	18°42	5°50	2°D 1	14°31	5°23	21°50	16°42	17°38	16°28	0°43	15° 6	W28
T 29	0 32 24	6°15'14	11♍ 4	29°31	19°56	6°30	2° 1	14°37	5°27	21°50	16°41	17°39	16°24	0°49	15°14	T 29
F 30	0 36 21	7♎13'58	23♍48	0♏50	21♍11	7♏11	2♒ 1	14♌43	5♎30	21♊50	16♊41	17°R39	16♍21	0♐56	15♎23	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 9	9n27	1s26	7n28	1n33	16n42	0n35	6s52	0n15	20s 3	0s40	17n43	0n27	0s50	0n42	21n42	1s26	11n35	11s11	4n53	4n47	14s53	6s 3	1s44
F 2	7 48	5 42	0 15	6 41	1 29	16 23	0 37	7 7	0 14	20 4	0 40	17 41	0 27	0 51	0 42	21 42	1 26	11 35	11 12	4 53	4 48	14 55	6 6	1 43
S 3	7 26	1 46	0n56	5 54	1 25	16 3	0 40	7 22	0 13	20 5	0 40	17 39	0 27	0 53	0 42	21 42	1 26	11 35	11 12	4 53	4 49	14 56	6 9	1 43
S 4	7 4	2s10	2 2	5 6	1 20	15 42	0 42	7 38	0 13	20 6	0 40	17 37	0 27	0 54	0 42	21 42	1 26	11 35	11 12	4 53	4 50	14 57	6 12	1 43
M 5	6 42	5 56	3 2	4 19	1 15	15 21	0 44	7 53	0 12	20 7	0 40	17 35	0 28	0 56	0 42	21 42	1 26	11 34	11 12	4 53	4 52	14 58	6 15	1 42
T 6	6 19	9 24	3 52	3 32	1 10	15 0	0 47	8 8	0 11	20 8	0 40	17 33	0 28	0 57	0 42	21 42	1 26	11 34	11 12	4 53	4 53	14 59	6 17	1 42
W 7	5 57	12 25	4 32	2 45	1 4	14 38	0 49	8 23	0 11	20 9	0 40	17 32	0 28	0 58	0 42	21 42	1 26	11 34	11 13	4 53	4 54	15 0	6 20	1 41
T 8	5 35	14 54	5 0	1 57	0 58	14 16	0 51	8 38	0 10	20 10	0 40	17 30	0 28	1 0	0 42	21 42	1 26	11 34	11 13	4 53	4 55	15 2	6 23	1 41
F 9	5 12	16 46	5 15	1 11	0 52	13 54	0 53	8 53	0 9	20 11	0 40	17 28	0 28	1 1	0 42	21 42	1 26	11 34	11 13	4 53	4 56	15 3	6 26	1 41
S 10	4 50	17 54	5 16	0 24	0 46	13 31	0 55	9 8	0 9	20 12	0 40	17 26	0 28	1 3	0 42	21 42	1 26	11 33	11 13	4 53	4 58	15 4	6 29	1 40
S 11	4 27	18 15	5 4	0s22	0 39	13 7	0 57	9 23	0 8	20 13	0 40	17 24	0 28	1 4	0 42	21 42	1 26	11 33	11 13	4 53	4 59	15 5	6 32	1 40
M12	4 4	17 45	4 37	1 8	0 32	12 44	0 59	9 38	0 7	20 13	0 40	17 23	0 28	1 6	0 42	21 42	1 26	11 33	11 14	4 52	5 0	15 6	6 35	1 39
T 13	3 41	16 23	3 57	1 54	0 25	12 20	1 1	9 53	0 7	20 14	0 40	17 21	0 28	1 7	0 42	21 42	1 26	11 33	11 14	4 52	5 1	15 7	6 38	1 39
W14	3 19	14 9	3 4	2 39	0 18	11 55	1 3	10 8	0 6	20 15	0 40	17 19	0 29	1 9	0 42	21 42	1 27	11 33	11 14	4 52	5 3	15 9	6 40	1 39
T 15	2 56	11 6	2 0	3 23	0 11	11 30	1 4	10 23	0 5	20 15	0 40	17 17	0 29	1 10	0 42	21 42	1 27	11 32	11 14	4 52	5 4	15 10	6 43	1 38
F 16	2 33	7 23	0 47	4 8	0 4	11 5	1 6	10 37	0 5	20 16	0 40	17 15	0 29	1 12	0 42	21 42	1 27	11 32	11 14	4 52	5 5	15 11	6 46	1 38
S 17	2 10	3 11	0s30	4 51	0s 4	10 40	1 8	10 52	0 4	20 16	0 40	17 14	0 29	1 13	0 42	21 42	1 27	11 32	11 15	4 52	5 6	15 12	6 49	1 38
S 18	1 47	1n18	1 47	5 34	0 12	10 14	1 9	11 7	0 3	20 17	0 40	17 12	0 29	1 15	0 42	21 42	1 27	11 32	11 15	4 52	5 8	15 13	6 52	1 37
M19	1 23	5 45	2 59	6 17	0 19	9 48	1 11	11 21	0 3	20 17	0 40	17 10	0 29	1 16	0 42	21 42	1 27	11 32	11 15	4 52	5 9	15 14	6 55	1 37
T 20	1 0	9 54	3 59	6 59	0 27	9 22	1 12	11 36	0 2	20 18	0 40	17 9	0 29	1 18	0 42	21 42	1 27	11 31	11 15	4 53	5 10	15 15	6 58	1 37
W21	0 37	13 26	4 43	7 41	0 35	8 55	1 14	11 50	0 1	20 18	0 40	17 7	0 29	1 19	0 42	21 41	1 27	11 31	11 15	4 53	5 11	15 16	7 1	1 36
T 22	0 14	16 7	5 9	8 21	0 43	8 29	1 15	12 4	0 1	20 18	0 40	17 5	0 29	1 21	0 42	21 41	1 27	11 31	11 16	4 54	5 13	15 18	7 4	1 36
F 23	0s 9	17 45	5 16	9 2	0 50	8 2	1 16	12 19	0 0	20 18	0 40	17 3	0 30	1 22	0 42	21 41	1 27	11 31	11 16	4 54	5 14	15 19	7 7	1 36
S 24	0 33	18 16	5 3	9 41	0 58	7 34	1 18	12 33	0s 1	20 19	0 40	17 2	0 30	1 24	0 42	21 41	1 27	11 31	11 16	4 54	5 15	15 20	7 10	1 35
S 25	0 56	17 40	4 33	10 20	1 6	7 7	1 19	12 47	0 1	20 19	0 40	17 0	0 30	1 25	0 42	21 41	1 27	11 30	11 16	4 54	5 16	15 21	7 13	1 35
M26	1 19	16 3	3 48	10 58	1 14	6 39	1 20	13 1	0 2	20 19	0 40	16 59	0 30	1 27	0 42	21 41	1 27	11 30	11 16	4 53	5 17	15 22	7 16	1 35
T 27	1 42	13 35	2 51	11 35	1 22	6 11	1 21	13 15	0 3	20 19	0 40	16 57	0 30	1 28	0 42	21 41	1 27	11 30	11 17	4 53	5 19	15 23	7 20	1 34
W28	2 5	10 26	1 46	12 12	1 29	5 43	1 22	13 29	0 3	20 19	0 40	16 55	0 30	1 30	0 42	21 41	1 27	11 30	11 17	4 52	5 20	15 24	7 23	1 34
T 29	2 29	6 50	0 36	12 47	1 37	5 15	1 23	13 43	0 4	20 19	0 40	16 54	0 30	1 31	0 42	21 41	1 27	11 30	11 17	4 52	5 21	15 25	7 26	1 34
F 30	2s52	2n59	0n34	13s22	1s44	4n46	1n24	13s57	0s 4	20s19	0s40	16n52	0n31	1s33	0n42	21n41	1s27	11n29	11s17	4n52	5n22	15s27	7s29	1s33

Julian Day Number = 2593502.5, Delta T = 08m09s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'26, Lahiri = 29°17'27

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

OCTOBER 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 17	8♎12'45	6♎19	2♏ 8	22♍25	7♏51	2♒ 2	14♌48	5♎34	21°R50	16°R41	17°R38	16♍18	1♐ 3	15♎32	S 1
S 2	0 44 14	9°11'34	18°39	3°24	23°39	8°32	2° 3	14°54	5°38	21♊50	16♊40	17♍36	16°15	1° 9	15°41	S 2
M 3	0 48 11	10°10'24	0♏49	4°39	24°54	9°12	2° 3	15° 0	5°42	21°49	16°40	17°33	16°12	1°16	15°50	M 3
T 4	0 52 7	11° 9'16	12°51	5°52	26° 8	9°53	2° 5	15° 5	5°46	21°49	16°40	17°29	16° 9	1°23	15°58	T 4
W 5	0 56 4	12° 8'11	24°47	7° 4	27°23	10°33	2° 6	15°10	5°49	21°49	16°39	17°25	16° 5	1°30	16° 7	W 5
T 6	1 0 0	13° 7'07	6♐38	8°13	28°37	11°14	2° 7	15°16	5°53	21°48	16°39	17°21	16° 2	1°36	16°16	T 6
F 7	1 3 57	14° 6'05	18°30	9°21	29°52	11°55	2° 9	15°21	5°57	21°48	16°38	17°17	15°59	1°43	16°25	F 7
S 8	1 7 53	15° 5'04	0♑25	10°27	1♏ 6	12°36	2°11	15°26	6° 1	21°47	16°38	17°15	15°56	1°50	16°33	S 8
S 9	1 11 50	16° 4'06	12°27	11°31	2°21	13°17	2°13	15°31	6° 4	21°47	16°38	17°D14	15°53	1°56	16°42	S 9
M10	1 15 46	17° 3'09	24°42	12°32	3°36	13°58	2°15	15°36	6° 8	21°46	16°37	17°14	15°49	2° 3	16°51	M10
T 11	1 19 43	18° 2'14	7♒13	13°31	4°50	14°39	2°18	15°41	6°12	21°46	16°37	17°15	15°46	2°10	17° 0	T 11
W12	1 23 39	19° 1'21	20° 6	14°27	6° 5	15°20	2°20	15°46	6°16	21°45	16°36	17°17	15°43	2°17	17° 9	W12
T 13	1 27 36	20° 0'29	3♓24	15°19	7°20	16° 1	2°23	15°51	6°19	21°45	16°35	17°19	15°40	2°23	17°18	T 13
F 14	1 31 33	20°59'39	17° 8	16° 9	8°34	16°42	2°26	15°56	6°23	21°44	16°35	17°R19	15°37	2°30	17°26	F 14
S 15	1 35 29	21°58'51	1♈19	16°55	9°49	17°23	2°30	16° 0	6°27	21°43	16°34	17°18	15°34	2°37	17°35	S 15
S 16	1 39 26	22°58'05	15°53	17°37	11° 4	18° 4	2°33	16° 5	6°30	21°43	16°34	17°16	15°30	2°43	17°44	S 16
M17	1 43 22	23°57'21	0♉45	18°15	12°19	18°46	2°37	16° 9	6°34	21°42	16°33	17°12	15°27	2°50	17°53	M17
T 18	1 47 19	24°56'39	15°46	18°48	13°34	19°27	2°40	16°13	6°38	21°41	16°32	17° 7	15°24	2°57	18° 1	T 18
W19	1 51 15	25°55'59	0♊48	19°16	14°49	20° 9	2°44	16°18	6°41	21°41	16°32	17° 1	15°21	3° 4	18°10	W19
T 20	1 55 12	26°55'21	15°41	19°38	16° 3	20°50	2°48	16°22	6°45	21°40	16°31	16°55	15°18	3°10	18°19	T 20
F 21	1 59 8	27°54'46	0♋18	19°54	17°18	21°32	2°53	16°26	6°49	21°39	16°30	16°51	15°15	3°17	18°28	F 21
S 22	2 3 5	28°54'13	14°35	20° 3	18°33	22°14	2°57	16°30	6°52	21°38	16°30	16°48	15°11	3°24	18°36	S 22
S 23	2 7 2	29°53'42	28°28	20°R 6	19°48	22°55	3° 2	16°34	6°56	21°37	16°29	16°D47	15° 8	3°31	18°45	S 23
M24	2 10 58	0♏53'14	11♌59	20° 0	21° 3	23°37	3° 7	16°38	6°59	21°36	16°28	16°48	15° 5	3°37	18°54	M24
T 25	2 14 55	1°52'47	25° 9	19°47	22°18	24°19	3°12	16°42	7° 3	21°35	16°28	16°49	15° 2	3°44	19° 3	T 25
W26	2 18 51	2°52'23	8♍ 2	19°25	23°33	25° 1	3°17	16°45	7° 6	21°34	16°27	16°50	14°59	3°51	19°11	W26
T 27	2 22 48	3°52'02	20°39	18°54	24°48	25°43	3°22	16°49	7°10	21°33	16°26	16°R51	14°55	3°57	19°20	T 27
F 28	2 26 44	4°51'42	3♎ 4	18°14	26° 3	26°25	3°28	16°52	7°13	21°32	16°25	16°49	14°52	4° 4	19°29	F 28
S 29	2 30 41	5°51'24	15°20	17°26	27°18	27° 7	3°33	16°56	7°17	21°31	16°24	16°45	14°49	4°11	19°37	S 29
S 30	2 34 37	6°51'09	27°27	16°29	28°34	27°49	3°39	16°59	7°20	21°30	16°24	16°39	14°46	4°18	19°46	S 30
M31	2 38 34	7♏50'56	9♏29	15♏26	29♎49	28♏32	3♒45	17♌ 2	7♎24	21♊29	16♊23	16♍31	14♍43	4♐24	19♎54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s15	0s57	1n41	13s56	1s52	4n18	1n24	14s11	0s 5	20s19	0s40	16n51	0n31	1s34	0n42	21n41	1s27	11n29	11s17	4n53	5n24	15s28	7s32	1s33
S 2	3 38	4 47	2 42	14 29	1 59	3 49	1 25	14 24	0 6	20 19	0 40	16 49	0 31	1 36	0 42	21 41	1 27	11 29	11 18	4 53	5 25	15 29	7 35	1 33
M 3	4 1	8 22	3 36	15 1	2 6	3 20	1 26	14 38	0 6	20 18	0 40	16 48	0 31	1 37	0 42	21 41	1 27	11 29	11 18	4 55	5 26	15 30	7 38	1 32
T 4	4 24	11 33	4 18	15 33	2 13	2 51	1 26	14 51	0 7	20 18	0 40	16 46	0 31	1 39	0 42	21 41	1 27	11 28	11 18	4 56	5 27	15 31	7 41	1 32
W 5	4 47	14 14	4 49	16 3	2 20	2 22	1 27	15 5	0 8	20 18	0 40	16 45	0 31	1 40	0 42	21 41	1 27	11 28	11 18	4 58	5 29	15 32	7 44	1 32
T 6	5 10	16 19	5 8	16 32	2 27	1 53	1 27	15 18	0 8	20 17	0 40	16 43	0 31	1 42	0 42	21 41	1 27	11 28	11 18	4 59	5 30	15 33	7 47	1 31
F 7	5 33	17 41	5 13	17 0	2 33	1 24	1 28	15 31	0 9	20 17	0 40	16 42	0 31	1 43	0 42	21 41	1 27	11 28	11 18	5 1	5 31	15 34	7 50	1 31
S 8	5 56	18 18	5 5	17 27	2 39	0 54	1 28	15 44	0 9	20 17	0 40	16 41	0 32	1 45	0 42	21 41	1 28	11 28	11 19	5 1	5 32	15 35	7 53	1 31
S 9	6 18	18 6	4 44	17 52	2 45	0 25	1 28	15 57	0 10	20 16	0 40	16 39	0 32	1 46	0 42	21 41	1 28	11 27	11 19	5 2	5 33	15 36	7 57	1 30
M10	6 41	17 3	4 9	18 16	2 51	0s 5	1 28	16 10	0 11	20 16	0 40	16 38	0 32	1 48	0 42	21 40	1 28	11 27	11 19	5 2	5 35	15 37	8 0	1 30
T 11	7 4	15 10	3 22	18 39	2 56	0 34	1 28	16 23	0 11	20 15	0 40	16 36	0 32	1 49	0 42	21 40	1 28	11 27	11 19	5 1	5 36	15 39	8 3	1 30
W12	7 26	12 29	2 23	19 1	3 1	1 3	1 28	16 35	0 12	20 14	0 40	16 35	0 32	1 51	0 42	21 40	1 28	11 27	11 19	5 1	5 37	15 40	8 6	1 29
T 13	7 48	9 4	1 15	19 21	3 5	1 33	1 28	16 48	0 13	20 14	0 40	16 34	0 32	1 52	0 42	21 40	1 28	11 26	11 19	5 0	5 38	15 41	8 9	1 29
F 14	8 11	5 3	0 1	19 39	3 9	2 2	1 28	17 0	0 13	20 13	0 40	16 33	0 32	1 53	0 42	21 40	1 28	11 26	11 20	5 0	5 40	15 42	8 12	1 29
S 15	8 33	0 38	1s16	19 56	3 13	2 32	1 28	17 12	0 14	20 12	0 40	16 31	0 33	1 55	0 42	21 40	1 28	11 26	11 20	5 0	5 41	15 43	8 15	1 29
S 16	8 55	3n56	2 29	20 10	3 15	3 1	1 28	17 24	0 14	20 11	0 40	16 30	0 33	1 56	0 42	21 40	1 28	11 26	11 20	5 1	5 42	15 44	8 18	1 28
M17	9 16	8 21	3 34	20 23	3 17	3 31	1 27	17 36	0 15	20 11	0 40	16 29	0 33	1 58	0 42	21 40	1 28	11 26	11 20	5 3	5 43	15 45	8 21	1 28
T 18	9 38	12 17	4 25	20 34	3 19	4 0	1 27	17 48	0 16	20 10	0 40	16 28	0 33	1 59	0 42	21 40	1 28	11 25	11 20	5 5	5 45	15 46	8 24	1 28
W19	10 0	15 25	4 58	20 42	3 19	4 29	1 27	18 0	0 16	20 9	0 40	16 27	0 33	2 1	0 42	21 40	1 28	11 25	11 20	5 7	5 46	15 47	8 27	1 27
T 20	10 21	17 29	5 10	20 48	3 19	4 59	1 26	18 12	0 17	20 8	0 40	16 26	0 33	2 2	0 42	21 40	1 28	11 25	11 21	5 9	5 47	15 48	8 31	1 27
F 21	10 43	18 22	5 1	20 51	3 18	5 28	1 26	18 23	0 17	20 7	0 40	16 24	0 33	2 3	0 42	21 40	1 28	11 25	11 21	5 11	5 48	15 49	8 34	1 27
S 22	11 4	18 3	4 34	20 51	3 15	5 57	1 25	18 34	0 18	20 6	0 40	16 23	0 34	2 5	0 42	21 39	1 28	11 25	11 21	5 12	5 49	15 50	8 37	1 27
S 23	11 25	16 38	3 52	20 48	3 12	6 26	1 24	18 46	0 19	20 5	0 39	16 22	0 34	2 6	0 42	21 39	1 28	11 24	11 21	5 12	5 51	15 51	8 40	1 26
M24	11 45	14 19	2 57	20 42	3 7	6 55	1 23	18 57	0 19	20 4	0 39	16 21	0 34	2 8	0 42	21 39	1 28	11 24	11 21	5 12	5 52	15 52	8 43	1 26
T 25	12 6	11 18	1 55	20 32	3 0	7 23	1 23	19 8	0 20	20 2	0 39	16 20	0 34	2 9	0 42	21 39	1 28	11 24	11 21	5 12	5 53	15 54	8 46	1 26
W26	12 27	7 48	0 48	20 18	2 52	7 52	1 22	19 18	0 20	20 1	0 39	16 19	0 34	2 10	0 42	21 39	1 28	11 24	11 21	5 11	5 54	15 55	8 49	1 25
T 27	12 47	4 1	0n21	20 1	2 43	8 20	1 21	19 29	0 21	20 0	0 39	16 18	0 34	2 12	0 42	21 39	1 28	11 23	11 22	5 11	5 56	15 56	8 52	1 25
F 28	13 7	0 6	1 26	19 39	2 31	8 48	1 20	19 39	0 21	19 59	0 39	16 18	0 34	2 13	0 42	21 39	1 28	11 23	11 22	5 12	5 57	15 57	8 55	1 25
S 29	13 27	3s45	2 27	19 12	2 18	9 16	1 19	19 50	0 22	19 57	0 39	16 17	0 35	2 15	0 42	21 39	1 28	11 23	11 22	5 13	5 58	15 58	8 58	1 25
S 30	13 46	7 25	3 21	18 42	2 3	9 44	1 18	20 0	0 23	19 56	0 39	16 16	0 35	2 16	0 42	21 39	1 28	11 23	11 22	5 15	5 59	15 59	9 1	1 24
M31	14s 6	10s45	4n 4	18s 8	1s47	10s11	1n16	20s10	0s23	19s54	0s39	16n15	0n35	2s17	0n42	21n39	1s28	11n23	11s22	5n19	6n 0	16s 0	9s 4	1s24

Julian Day Number = 2593532.5, Delta T = 08m09s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'30, Lahiri = 29°17'31

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

NOVEMBER 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 31	8♏50'44	21♏25	14°R16	1♏ 4	29♏14	3♒52	17♌ 5	7♎27	21°R28	16°R22	16°R21	14♍40	4♐31	20♎ 3	T 1
W 2	2 46 27	9°50'35	3♐18	13♏ 2	2°19	29♏56	3°58	17° 8	7°31	21♊27	16♊21	16♍10	14°36	4°38	20°11	W 2
T 3	2 50 24	10°50'27	15° 9	11°46	3°34	0♐39	4° 4	17°11	7°34	21°26	16°20	15°59	14°33	4°44	20°20	T 3
F 4	2 54 20	11°50'21	27° 1	10°29	4°49	1°21	4°11	17°14	7°37	21°24	16°19	15°50	14°30	4°51	20°28	F 4
S 5	2 58 17	12°50'17	8♑55	9°15	6° 5	2° 4	4°18	17°16	7°40	21°23	16°18	15°42	14°27	4°58	20°37	S 5
S 6	3 2 13	13°50'14	20°56	8° 5	7°20	2°47	4°25	17°19	7°44	21°22	16°17	15°37	14°24	5° 5	20°45	S 6
M 7	3 6 10	14°50'14	3♒ 7	7° 2	8°35	3°29	4°32	17°21	7°47	21°21	16°16	15°34	14°21	5°11	20°54	M 7
T 8	3 10 6	15°50'14	15°33	6° 8	9°50	4°12	4°39	17°24	7°50	21°19	16°15	15°D34	14°17	5°18	21° 2	T 8
W 9	3 14 3	16°50'17	28°19	5°23	11° 5	4°55	4°47	17°26	7°53	21°18	16°14	15°34	14°14	5°25	21°10	W 9
T 10	3 18 0	17°50'20	11♓29	4°50	12°21	5°38	4°55	17°28	7°56	21°17	16°13	15°R35	14°11	5°31	21°18	T 10
F 11	3 21 56	18°50'26	25° 8	4°28	13°36	6°21	5° 2	17°30	8° 0	21°15	16°12	15°34	14° 8	5°38	21°27	F 11
S 12	3 25 53	19°50'33	9♈15	4°D17	14°51	7° 4	5°10	17°32	8° 3	21°14	16°11	15°32	14° 5	5°45	21°35	S 12
S 13	3 29 49	20°50'41	23°51	4°18	16° 6	7°47	5°18	17°34	8° 6	21°12	16°10	15°27	14° 1	5°52	21°43	S 13
M14	3 33 46	21°50'51	8♉51	4°30	17°22	8°30	5°26	17°35	8° 9	21°11	16° 9	15°20	13°58	5°58	21°51	M14
T 15	3 37 42	22°51'03	24° 7	4°53	18°37	9°13	5°35	17°37	8°12	21°10	16° 8	15°11	13°55	6° 5	21°59	T 15
W16	3 41 39	23°51'17	9♊27	5°24	19°52	9°56	5°43	17°38	8°15	21° 8	16° 7	15° 0	13°52	6°12	22° 7	W16
T 17	3 45 35	24°51'32	24°41	6° 4	21° 8	10°39	5°52	17°40	8°18	21° 7	16° 6	14°50	13°49	6°19	22°15	T 17
F 18	3 49 32	25°51'49	9♋37	6°52	22°23	11°23	6° 1	17°41	8°20	21° 5	16° 5	14°42	13°46	6°25	22°23	F 18
S 19	3 53 29	26°52'09	24° 9	7°47	23°38	12° 6	6° 9	17°42	8°23	21° 4	16° 4	14°35	13°42	6°32	22°31	S 19
S 20	3 57 25	27°52'30	8♌12	8°47	24°54	12°49	6°18	17°43	8°26	21° 2	16° 3	14°32	13°39	6°39	22°39	S 20
M21	4 1 22	28°52'53	21°47	9°53	26° 9	13°33	6°28	17°44	8°29	21° 1	16° 2	14°30	13°36	6°45	22°47	M21
T 22	4 5 18	29°53'18	4♍56	11° 3	27°24	14°17	6°37	17°45	8°32	20°59	16° 1	14°D30	13°33	6°52	22°55	T 22
W23	4 9 15	0♐53'44	17°42	12°17	28°40	15° 0	6°46	17°46	8°34	20°58	16° 0	14°R30	13°30	6°59	23° 2	W23
T 24	4 13 11	1°54'13	0♎11	13°34	29°55	15°44	6°56	17°46	8°37	20°56	15°59	14°29	13°26	7° 6	23°10	T 24
F 25	4 17 8	2°54'43	12°25	14°55	1♐10	16°28	7° 5	17°47	8°39	20°54	15°58	14°26	13°23	7°12	23°18	F 25
S 26	4 21 4	3°55'16	24°30	16°17	2°26	17°11	7°15	17°47	8°42	20°53	15°57	14°20	13°20	7°19	23°25	S 26
S 27	4 25 1	4°55'49	6♏29	17°41	3°41	17°55	7°25	17°47	8°45	20°51	15°55	14°11	13°17	7°26	23°33	S 27
M28	4 28 58	5°56'25	18°23	19° 7	4°57	18°39	7°35	17°47	8°47	20°50	15°54	13°59	13°14	7°32	23°40	M28
T 29	4 32 54	6°57'02	0♐16	20°35	6°12	19°23	7°45	17°R47	8°49	20°48	15°53	13°45	13°11	7°39	23°47	T 29
W30	4 36 51	7♐57'40	12♐ 8	22♏ 3	7♐27	20♐ 7	7♒55	17♌47	8♎52	20♊46	15♊52	13♍30	13♍ 7	7♐46	23♎55	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	13s37	4n37	17s30	1s29	10s39	1n15	20s20	0s24	19s53	0s39	16n14	0n35	2s18	0n42	21n39	1s28	11n22	11s22	5n23	6n 2	16s 1	9s 7	1s24
W 2	14 44	15 54	4 57	16 49	1 9	11 6	1 14	20 29	0 24	19 51	0 39	16 14	0 35	2 20	0 42	21 38	1 28	11 22	11 22	5 27	6 3	16 2	9 10	1 24
T 3	15 3	17 31	5 5	16 7	0 49	11 32	1 12	20 39	0 25	19 50	0 39	16 13	0 35	2 21	0 42	21 38	1 28	11 22	11 22	5 31	6 4	16 3	9 13	1 23
F 4	15 21	18 22	4 59	15 23	0 29	11 59	1 11	20 48	0 25	19 48	0 39	16 12	0 36	2 22	0 42	21 38	1 28	11 22	11 22	5 35	6 5	16 4	9 16	1 23
S 5	15 39	18 25	4 40	14 40	0 8	12 25	1 10	20 57	0 26	19 47	0 39	16 11	0 36	2 24	0 42	21 38	1 28	11 22	11 23	5 37	6 7	16 5	9 19	1 23
S 6	15 57	17 39	4 9	13 59	0n12	12 51	1 8	21 6	0 27	19 45	0 39	16 11	0 36	2 25	0 42	21 38	1 28	11 22	11 23	5 39	6 8	16 6	9 22	1 23
M 7	16 15	16 4	3 27	13 20	0 32	13 17	1 7	21 15	0 27	19 43	0 39	16 10	0 36	2 26	0 42	21 38	1 29	11 21	11 23	5 41	6 9	16 7	9 25	1 22
T 8	16 33	13 42	2 33	12 45	0 50	13 42	1 5	21 24	0 28	19 41	0 39	16 10	0 36	2 27	0 42	21 38	1 29	11 21	11 23	5 41	6 10	16 8	9 28	1 22
W 9	16 50	10 37	1 31	12 14	1 7	14 7	1 3	21 32	0 28	19 40	0 39	16 9	0 36	2 29	0 42	21 38	1 29	11 21	11 23	5 41	6 11	16 9	9 30	1 22
T 10	17 7	6 54	0 22	11 49	1 22	14 32	1 2	21 40	0 29	19 38	0 39	16 9	0 37	2 30	0 42	21 38	1 29	11 21	11 23	5 40	6 13	16 10	9 33	1 22
F 11	17 23	2 43	0s51	11 29	1 35	14 56	1 0	21 48	0 29	19 36	0 39	16 8	0 37	2 31	0 42	21 37	1 29	11 21	11 23	5 41	6 14	16 11	9 36	1 21
S 12	17 40	1n47	2 3	11 15	1 47	15 20	0 58	21 56	0 30	19 34	0 39	16 8	0 37	2 32	0 42	21 37	1 29	11 21	11 23	5 41	6 15	16 12	9 39	1 21
S 13	17 56	6 19	3 9	11 6	1 56	15 43	0 56	22 4	0 30	19 32	0 39	16 7	0 37	2 33	0 42	21 37	1 29	11 20	11 23	5 43	6 16	16 13	9 42	1 21
M14	18 11	10 34	4 4	11 3	2 4	16 6	0 54	22 11	0 31	19 30	0 39	16 7	0 37	2 35	0 42	21 37	1 29	11 20	11 23	5 46	6 18	16 14	9 45	1 21
T 15	18 27	14 12	4 42	11 4	2 10	16 29	0 52	22 18	0 32	19 28	0 39	16 7	0 37	2 36	0 42	21 37	1 29	11 20	11 23	5 50	6 19	16 15	9 47	1 20
W16	18 42	16 52	5 1	11 11	2 15	16 51	0 51	22 25	0 32	19 26	0 39	16 6	0 37	2 37	0 42	21 37	1 29	11 20	11 23	5 54	6 20	16 16	9 50	1 20
T 17	18 56	18 19	4 58	11 21	2 18	17 13	0 49	22 32	0 33	19 24	0 39	16 6	0 38	2 38	0 42	21 37	1 29	11 20	11 24	5 58	6 21	16 17	9 53	1 20
F 18	19 11	18 29	4 34	11 35	2 19	17 35	0 46	22 39	0 33	19 21	0 39	16 6	0 38	2 39	0 42	21 37	1 29	11 20	11 24	6 1	6 22	16 18	9 56	1 20
S 19	19 25	17 24	3 54	11 52	2 20	17 55	0 44	22 45	0 34	19 19	0 39	16 6	0 38	2 40	0 42	21 37	1 29	11 19	11 24	6 3	6 24	16 19	9 58	1 19
S 20	19 39	15 17	3 0	12 12	2 19	18 16	0 42	22 51	0 34	19 17	0 39	16 6	0 38	2 41	0 42	21 36	1 29	11 19	11 24	6 5	6 25	16 20	10 1	1 19
M21	19 52	12 22	1 57	12 34	2 17	18 36	0 40	22 57	0 35	19 15	0 39	16 5	0 38	2 42	0 42	21 36	1 29	11 19	11 24	6 5	6 26	16 21	10 4	1 19
T 22	20 5	8 54	0 51	12 58	2 15	18 55	0 38	23 3	0 35	19 12	0 39	16 5	0 38	2 43	0 42	21 36	1 29	11 19	11 24	6 5	6 27	16 22	10 6	1 19
W23	20 18	5 7	0n17	13 24	2 12	19 14	0 36	23 8	0 36	19 10	0 39	16 5	0 39	2 44	0 42	21 36	1 29	11 19	11 24	6 5	6 28	16 23	10 9	1 19
T 24	20 30	1 11	1 22	13 51	2 8	19 32	0 34	23 14	0 36	19 8	0 39	16 5	0 39	2 45	0 42	21 36	1 29	11 19	11 24	6 6	6 30	16 24	10 12	1 18
F 25	20 42	2s43	2 22	14 19	2 3	19 50	0 31	23 19	0 37	19 5	0 39	16 5	0 39	2 46	0 43	21 36	1 29	11 19	11 24	6 7	6 31	16 25	10 14	1 18
S 26	20 53	6 27	3 15	14 47	1 58	20 7	0 29	23 23	0 37	19 3	0 39	16 5	0 39	2 47	0 43	21 36	1 29	11 18	11 24	6 9	6 32	16 26	10 17	1 18
S 27	21 4	9 54	3 58	15 16	1 53	20 24	0 27	23 28	0 38	19 0	0 39	16 5	0 39	2 48	0 43	21 36	1 29	11 18	11 24	6 13	6 33	16 27	10 20	1 18
M28	21 15	12 56	4 31	15 45	1 47	20 40	0 25	23 32	0 38	18 58	0 39	16 6	0 39	2 49	0 43	21 36	1 29	11 18	11 24	6 17	6 35	16 28	10 22	1 17
T 29	21 25	15 25	4 51	16 14	1 41	20 56	0 22	23 36	0 39	18 55	0 39	16 6	0 40	2 50	0 43	21 35	1 29	11 18	11 24	6 22	6 36	16 29	10 25	1 17
W30	21s35	17s15	4n59	16s43	1n35	21s11	0n20	23s40	0s39	18s52	0s39	16n 6	0n40	2s51	0n43	21n35	1s29	11n18	11s24	6n28	6n37	16s30	10s27	1s17

Julian Day Number = 2593563.5, Delta T = 08m09s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'34, Lahiri = 29°17'35

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ASTRODIENST EPHEMERIS for the year 2388
geocentric

DECEMBER 2388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 47	8♐58'20	24♐ 1	23♏33	8♐43	20♐51	8♒ 6	17°R47	8♎54	20°R45	15°R51	13°R15	13♍ 4	7♐53	24♎ 2	T 1
F 2	4 44 44	9°59'01	5♑55	25° 3	9°58	21°36	8°16	17♌47	8°57	20♊43	15♊50	13♍ 2	13° 1	7°59	24° 9	F 2
S 3	4 48 40	10°59'44	17°54	26°34	11°14	22°20	8°27	17°46	8°59	20°41	15°49	12°50	12°58	8° 6	24°16	S 3
S 4	4 52 37	12° 0'28	29°58	28° 6	12°29	23° 4	8°37	17°46	9° 1	20°40	15°48	12°42	12°55	8°13	24°23	S 4
M 5	4 56 33	13° 1'12	12♒11	29°38	13°45	23°48	8°48	17°45	9° 3	20°38	15°46	12°37	12°52	8°20	24°30	M 5
T 6	5 0 30	14° 1'58	24°36	1♐10	15° 0	24°33	8°59	17°44	9° 5	20°36	15°45	12°34	12°48	8°26	24°37	T 6
W 7	5 4 27	15° 2'44	7♓18	2°42	16°15	25°17	9°10	17°44	9° 7	20°35	15°44	12°33	12°45	8°33	24°44	W 7
T 8	5 8 23	16° 3'32	20°21	4°15	17°31	26° 2	9°21	17°43	9° 9	20°33	15°43	12°33	12°42	8°40	24°51	T 8
F 9	5 12 20	17° 4'20	3♈49	5°48	18°46	26°46	9°32	17°41	9°11	20°31	15°42	12°33	12°39	8°46	24°58	F 9
S 10	5 16 16	18° 5'09	17°44	7°21	20° 2	27°31	9°44	17°40	9°13	20°29	15°41	12°30	12°36	8°53	25° 4	S 10
S 11	5 20 13	19° 5'59	2♉ 8	8°54	21°17	28°15	9°55	17°39	9°15	20°28	15°40	12°25	12°32	9° 0	25°11	S 11
M12	5 24 9	20° 6'50	16°58	10°27	22°33	29° 0	10° 6	17°37	9°17	20°26	15°38	12°17	12°29	9° 7	25°17	M12
T 13	5 28 6	21° 7'42	2♊ 8	12° 0	23°48	29°45	10°18	17°36	9°19	20°24	15°37	12° 7	12°26	9°13	25°24	T 13
W14	5 32 2	22° 8'35	17°29	13°34	25° 3	0♋29	10°30	17°34	9°21	20°23	15°36	11°56	12°23	9°20	25°30	W14
T 15	5 35 59	23° 9'28	2♋47	15° 7	26°19	1°14	10°41	17°33	9°22	20°21	15°35	11°45	12°20	9°27	25°36	T 15
F 16	5 39 56	24°10'23	17°53	16°40	27°34	1°59	10°53	17°31	9°24	20°19	15°34	11°35	12°17	9°34	25°42	F 16
S 17	5 43 52	25°11'19	2♌37	18°14	28°50	2°44	11° 5	17°29	9°25	20°18	15°33	11°27	12°13	9°40	25°49	S 17
S 18	5 47 49	26°12'16	16°53	19°48	0♋ 5	3°29	11°17	17°27	9°27	20°16	15°32	11°23	12°10	9°47	25°55	S 18
M19	5 51 45	27°13'14	0♍38	21°21	1°21	4°14	11°29	17°24	9°28	20°14	15°31	11°21	12° 7	9°54	26° 1	M19
T 20	5 55 42	28°14'12	13°54	22°55	2°36	4°59	11°41	17°22	9°30	20°13	15°29	11°D20	12° 4	10° 0	26° 6	T 20
W21	5 59 38	29°15'12	26°45	24°29	3°51	5°44	11°54	17°20	9°31	20°11	15°28	11°R20	12° 1	10° 7	26°12	W21
T 22	6 3 35	0♋16'13	9♎14	26° 3	5° 7	6°30	12° 6	17°17	9°33	20° 9	15°27	11°20	11°58	10°14	26°18	T 22
F 23	6 7 31	1°17'15	21°26	27°37	6°22	7°15	12°18	17°15	9°34	20° 7	15°26	11°18	11°54	10°21	26°23	F 23
S 24	6 11 28	2°18'18	3♏28	29°11	7°38	8° 0	12°31	17°12	9°35	20° 6	15°25	11°14	11°51	10°27	26°29	S 24
S 25	6 15 25	3°19'22	15°22	0♋45	8°53	8°45	12°43	17° 9	9°36	20° 4	15°24	11° 6	11°48	10°34	26°34	S 25
M26	6 19 21	4°20'26	27°13	2°20	10° 9	9°31	12°56	17° 6	9°37	20° 3	15°23	10°56	11°45	10°41	26°40	M26
T 27	6 23 18	5°21'32	9♐ 4	3°54	11°24	10°16	13° 9	17° 4	9°38	20° 1	15°22	10°44	11°42	10°47	26°45	T 27
W28	6 27 14	6°22'38	20°57	5°29	12°40	11° 2	13°22	17° 0	9°39	19°59	15°21	10°31	11°38	10°54	26°50	W28
T 29	6 31 11	7°23'44	2♑54	7° 4	13°55	11°47	13°34	16°57	9°40	19°58	15°20	10°18	11°35	11° 1	26°55	T 29
F 30	6 35 7	8°24'51	14°56	8°39	15°11	12°33	13°47	16°54	9°41	19°56	15°19	10° 7	11°32	11° 8	27° 0	F 30
S 31	6 39 4	9♑25'59	27♑ 3	10♑15	16♑26	13♑19	14♒ 0	16♌51	9♎42	19♊54	15♊18	9♍57	11♍29	11♐14	27♎ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s45	18 s21	4n54	17 s12	1n28	21 s25	0n18	23 s44	0 s40	18 s50	0 s39	16n 6	0n40	2 s52	0n43	21n35	1 s29	11n18	11 s24	6n34	6n38	16 s31	10 s30	1 s17
F 2	21 54	18 39	4 36	17 40	1 21	21 39	0 15	23 47	0 40	18 47	0 39	16 6	0 40	2 53	0 43	21 35	1 29	11 18	11 24	6 39	6 39	16 32	10 32	1 17
S 3	22 3	18 8	4 6	18 8	1 14	21 52	0 13	23 51	0 41	18 44	0 39	16 7	0 40	2 54	0 43	21 35	1 29	11 18	11 24	6 44	6 41	16 33	10 34	1 16
S 4	22 11	16 47	3 24	18 36	1 7	22 4	0 11	23 54	0 41	18 41	0 39	16 7	0 40	2 55	0 43	21 35	1 29	11 18	11 24	6 47	6 42	16 34	10 37	1 16
M 5	22 19	14 39	2 33	19 3	1 0	22 16	0 8	23 56	0 42	18 39	0 39	16 7	0 41	2 55	0 43	21 35	1 29	11 18	11 24	6 49	6 43	16 35	10 39	1 16
T 6	22 26	11 49	1 33	19 29	0 53	22 27	0 6	23 59	0 42	18 36	0 39	16 8	0 41	2 56	0 43	21 35	1 29	11 17	11 24	6 50	6 44	16 36	10 41	1 16
W 7	22 33	8 23	0 28	19 54	0 46	22 37	0 3	24 1	0 43	18 33	0 39	16 8	0 41	2 57	0 43	21 34	1 29	11 17	11 24	6 50	6 46	16 37	10 44	1 15
T 8	22 40	4 27	0 s41	20 19	0 39	22 47	0 1	24 3	0 43	18 30	0 39	16 9	0 41	2 58	0 43	21 34	1 29	11 17	11 24	6 50	6 47	16 38	10 46	1 15
F 9	22 46	0 10	1 50	20 42	0 32	22 56	0 s 1	24 4	0 44	18 27	0 39	16 9	0 41	2 59	0 43	21 34	1 29	11 17	11 24	6 50	6 48	16 38	10 48	1 15
S 10	22 51	4n15	2 54	21 5	0 24	23 4	0 4	24 6	0 44	18 24	0 39	16 10	0 41	2 59	0 43	21 34	1 29	11 17	11 24	6 51	6 49	16 39	10 51	1 15
S 11	22 56	8 35	3 50	21 27	0 17	23 12	0 6	24 7	0 45	18 21	0 39	16 10	0 42	3 0	0 43	21 34	1 29	11 17	11 24	6 53	6 50	16 40	10 53	1 15
M12	23 1	12 31	4 32	21 48	0 10	23 19	0 9	24 8	0 45	18 18	0 39	16 11	0 42	3 1	0 43	21 34	1 29	11 17	11 23	6 56	6 52	16 41	10 55	1 14
T 13	23 5	15 42	4 56	22 8	0 3	23 25	0 11	24 9	0 45	18 15	0 39	16 11	0 42	3 1	0 43	21 34	1 29	11 17	11 23	7 0	6 53	16 42	10 57	1 14
W14	23 9	17 50	4 59	22 27	0 s 4	23 31	0 13	24 9	0 46	18 12	0 39	16 12	0 42	3 2	0 43	21 34	1 29	11 17	11 23	7 4	6 54	16 43	10 59	1 14
T 15	23 13	18 41	4 41	22 44	0 11	23 36	0 16	24 9	0 46	18 8	0 39	16 13	0 42	3 3	0 43	21 34	1 29	11 17	11 23	7 9	6 55	16 44	11 1	1 14
F 16	23 15	18 11	4 3	23 1	0 18	23 40	0 18	24 9	0 47	18 5	0 39	16 14	0 42	3 3	0 43	21 33	1 29	11 17	11 23	7 12	6 56	16 45	11 3	1 14
S 17	23 18	16 27	3 10	23 16	0 24	23 43	0 20	24 9	0 47	18 2	0 39	16 14	0 43	3 4	0 43	21 33	1 29	11 17	11 23	7 15	6 58	16 46	11 5	1 13
S 18	23 20	13 45	2 6	23 30	0 31	23 46	0 23	24 8	0 48	17 59	0 39	16 15	0 43	3 4	0 43	21 33	1 29	11 17	11 23	7 17	6 59	16 47	11 7	1 13
M19	23 21	10 21	0 56	23 44	0 37	23 48	0 25	24 7	0 48	17 55	0 39	16 16	0 43	3 5	0 43	21 33	1 29	11 17	11 23	7 18	7 0	16 48	11 9	1 13
T 20	23 22	6 32	0n14	23 55	0 44	23 49	0 27	24 6	0 49	17 52	0 39	16 17	0 43	3 5	0 43	21 33	1 29	11 17	11 23	7 18	7 1	16 49	11 11	1 13
W21	23 23	2 32	1 21	24 6	0 50	23 49	0 30	24 5	0 49	17 48	0 39	16 18	0 43	3 6	0 43	21 33	1 29	11 17	11 23	7 18	7 2	16 50	11 13	1 13
T 22	23 23	1 s28	2 22	24 15	0 56	23 49	0 32	24 3	0 49	17 45	0 39	16 19	0 43	3 6	0 43	21 33	1 29	11 17	11 23	7 18	7 4	16 51	11 15	1 12
F 23	23 23	5 19	3 16	24 24	1 2	23 48	0 34	24 1	0 50	17 42	0 39	16 19	0 44	3 7	0 43	21 33	1 29	11 17	11 23	7 19	7 5	16 51	11 17	1 12
S 24	23 22	8 53	4 0	24 30	1 7	23 46	0 36	23 59	0 50	17 38	0 39	16 20	0 44	3 7	0 43	21 33	1 29	11 17	11 22	7 20	7 6	16 52	11 19	1 12
S 25	23 21	12 3	4 33	24 36	1 13	23 44	0 39	23 56	0 51	17 35	0 39	16 21	0 44	3 8	0 44	21 32	1 29	11 17	11 22	7 23	7 7	16 53	11 20	1 12
M26	23 19	14 44	4 54	24 40	1 18	23 41	0 41	23 54	0 51	17 31	0 39	16 22	0 44	3 8	0 44	21 32	1 29	11 17	11 22	7 27	7 8	16 54	11 22	1 11
T 27	23 17	16 47	5 2	24 43	1 23	23 37	0 43	23 51	0 51	17 27	0 39	16 24	0 44	3 9	0 44	21 32	1 29	11 17	11 22	7 31	7 10	16 55	11 24	1 11
W28	23 14	18 8	4 57	24 44	1 28	23 32	0 45	23 47	0 52	17 24	0 39	16 25	0 44	3 9	0 44	21 32	1 29	11 17	11 22	7 36	7 11	16 56	11 26	1 11
T 29	23 11	18 42	4 39	24 45	1 33	23 27	0 47	23 44	0 52	17 20	0 39	16 26	0 45	3 9	0 44	21 32	1 29	11 17	11 22	7 41	7 12	16 57	11 27	1 11
F 30	23 7	18 26	4 9	24 43	1 37	23 20	0 49	23 40	0 53	17 16	0 39	16 27	0 45	3 10	0 44	21 32	1 29	11 17	11 22	7 46	7 13	16 58	11 29	1 11
S 31	23 s 3	17 s19	3n27	24 s41	1 s42	23 s13	0 s51	23 s36	0 s53	17 s13	0 s39	16n28	0n45	3 s10	0n44	21n32	1 s29	11n17	11 s22	7n49	7n15	16 s59	11 s30	1 s10

Julian Day Number = 2593593.5, Delta T = 08m09s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'38, Lahiri = 29°17'40

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

JANUARY 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 0	10♉27'06	9♒18	11♉51	17♉41	14♉ 4	14♒13	16°R47	9♎43	19°R53	15°R17	9°R50	11♍26	11♐21	27♎10	S 1
M 2	6 46 57	11°28'14	21°41	13°27	18°57	14°50	14°26	16♌44	9°43	19♊51	15♊16	9♍45	11°23	11°28	27°14	M 2
T 3	6 50 54	12°29'22	4♓16	15° 3	20°12	15°36	14°39	16°40	9°44	19°50	15°15	9°D43	11°19	11°35	27°19	T 3
W 4	6 54 50	13°30'30	17° 3	16°39	21°28	16°22	14°53	16°37	9°45	19°48	15°14	9°44	11°16	11°41	27°23	W 4
T 5	6 58 47	14°31'38	0♈ 7	18°16	22°43	17° 7	15° 6	16°33	9°45	19°47	15°13	9°44	11°13	11°48	27°28	T 5
F 6	7 2 43	15°32'46	13°31	19°53	23°59	17°53	15°19	16°29	9°46	19°45	15°12	9°R45	11°10	11°55	27°32	F 6
S 7	7 6 40	16°33'54	27°16	21°30	25°14	18°39	15°33	16°25	9°46	19°44	15°11	9°45	11° 7	12° 1	27°36	S 7
S 8	7 10 36	17°35'01	11♉25	23° 8	26°29	19°25	15°46	16°21	9°46	19°42	15°10	9°42	11° 4	12° 8	27°40	S 8
M 9	7 14 33	18°36'09	25°55	24°46	27°45	20°11	16° 0	16°17	9°47	19°41	15° 9	9°37	11° 0	12°15	27°44	M 9
T 10	7 18 29	19°37'16	10♊44	26°24	29° 0	20°57	16°13	16°13	9°47	19°39	15° 8	9°31	10°57	12°22	27°48	T 10
W11	7 22 26	20°38'23	25°45	28° 3	0♒16	21°43	16°27	16° 9	9°47	19°38	15° 7	9°23	10°54	12°28	27°51	W11
T 12	7 26 23	21°39'30	10♋49	29°41	1°31	22°29	16°40	16° 5	9°47	19°37	15° 6	9°15	10°51	12°35	27°55	T 12
F 13	7 30 19	22°40'37	25°46	1♒20	2°46	23°16	16°54	16° 1	9°47	19°35	15° 5	9° 8	10°48	12°42	27°59	F 13
S 14	7 34 16	23°41'43	10♌27	3° 0	4° 2	24° 2	17° 8	15°56	9°R47	19°34	15° 4	9° 3	10°44	12°49	28° 2	S 14
S 15	7 38 12	24°42'50	24°45	4°39	5°17	24°48	17°21	15°52	9°47	19°33	15° 3	9° 0	10°41	12°55	28° 5	S 15
M16	7 42 9	25°43'56	8♍37	6°18	6°32	25°34	17°35	15°47	9°47	19°31	15° 3	8°D59	10°38	13° 2	28° 8	M16
T 17	7 46 5	26°45'03	22° 1	7°57	7°48	26°21	17°49	15°43	9°47	19°30	15° 2	9° 0	10°35	13° 9	28°11	T 17
W18	7 50 2	27°46'09	4♎59	9°36	9° 3	27° 7	18° 3	15°38	9°47	19°29	15° 1	9° 1	10°32	13°15	28°14	W18
T 19	7 53 59	28°47'15	17°34	11°15	10°18	27°53	18°17	15°34	9°47	19°27	15° 0	9° 3	10°29	13°22	28°17	T 19
F 20	7 57 55	29°48'22	29°51	12°54	11°34	28°40	18°31	15°29	9°46	19°26	14°59	9°R 4	10°25	13°29	28°20	F 20
S 21	8 1 52	0♒49'28	11♏55	14°32	12°49	29°26	18°45	15°25	9°46	19°25	14°59	9° 3	10°22	13°36	28°22	S 21
S 22	8 5 48	1°50'34	23°50	16° 9	14° 4	0♒13	18°59	15°20	9°46	19°24	14°58	9° 0	10°19	13°42	28°25	S 22
M23	8 9 45	2°51'40	5♐41	17°46	15°20	0°59	19°13	15°15	9°45	19°23	14°57	8°56	10°16	13°49	28°27	M23
T 24	8 13 41	3°52'46	17°33	19°21	16°35	1°46	19°27	15°10	9°44	19°22	14°56	8°51	10°13	13°56	28°30	T 24
W25	8 17 38	4°53'51	29°28	20°54	17°50	2°32	19°41	15° 6	9°44	19°21	14°56	8°44	10°10	14° 2	28°32	W25
T 26	8 21 34	5°54'56	11♑29	22°26	19° 5	3°19	19°55	15° 1	9°43	19°19	14°55	8°38	10° 6	14° 9	28°34	T 26
F 27	8 25 31	6°56'01	23°39	23°55	20°21	4° 6	20° 9	14°56	9°43	19°18	14°54	8°32	10° 3	14°16	28°36	F 27
S 28	8 29 28	7°57'05	5♒59	25°22	21°36	4°52	20°23	14°51	9°42	19°17	14°54	8°27	10° 0	14°23	28°37	S 28
S 29	8 33 24	8°58'08	18°29	26°45	22°51	5°39	20°37	14°46	9°41	19°16	14°53	8°24	9°57	14°29	28°39	S 29
M30	8 37 21	9°59'10	1♓10	28° 4	24° 6	6°26	20°52	14°41	9°40	19°15	14°53	8°22	9°54	14°36	28°40	M30
T 31	8 41 17	11♒ 0'12	14♓ 3	29♒19	25♒22	7♒12	21♒ 6	14♌36	9♎39	19♊15	14♊52	8°D22	9♍50	14♐43	28♎42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	15s24	2n35	24s37	1s45	23s 6	0s53	23s32	0s53	17s 9	0s39	16n29	0n45	3s10	0n44	21n32	1s29	11n17	11s21	7n52	7n16	17s 0	11s32	1s10
M 2	22 54	12 45	1 35	24 31	1 49	22 58	0 55	23 27	0 54	17 5	0 39	16 30	0 45	3 10	0 44	21 32	1 29	11 17	11 21	7 54	7 17	17 0	11 33	1 10
T 3	22 48	9 28	0 29	24 24	1 53	22 49	0 57	23 22	0 54	17 1	0 39	16 32	0 45	3 11	0 44	21 32	1 28	11 17	11 21	7 54	7 18	17 1	11 35	1 10
W 4	22 42	5 42	0s39	24 16	1 56	22 39	0 59	23 17	0 54	16 58	0 39	16 33	0 46	3 11	0 44	21 32	1 28	11 17	11 21	7 54	7 19	17 2	11 36	1 10
T 5	22 36	1 35	1 47	24 6	1 59	22 29	1 1	23 12	0 55	16 54	0 39	16 34	0 46	3 11	0 44	21 31	1 28	11 17	11 21	7 54	7 21	17 3	11 38	1 9
F 6	22 29	2n42	2 51	23 55	2 1	22 17	1 3	23 6	0 55	16 50	0 39	16 35	0 46	3 11	0 44	21 31	1 28	11 17	11 21	7 54	7 22	17 4	11 39	1 9
S 7	22 22	6 57	3 47	23 42	2 3	22 6	1 4	23 0	0 55	16 46	0 39	16 37	0 46	3 11	0 44	21 31	1 28	11 17	11 21	7 54	7 23	17 5	11 40	1 9
S 8	22 14	10 56	4 31	23 28	2 5	21 53	1 6	22 54	0 56	16 42	0 39	16 38	0 46	3 11	0 44	21 31	1 28	11 17	11 20	7 55	7 24	17 6	11 41	1 9
M 9	22 6	14 22	4 58	23 12	2 6	21 40	1 8	22 48	0 56	16 38	0 39	16 39	0 46	3 11	0 44	21 31	1 28	11 17	11 20	7 57	7 25	17 7	11 43	1 9
T 10	21 57	16 57	5 7	22 55	2 8	21 27	1 9	22 41	0 56	16 34	0 39	16 41	0 46	3 11	0 44	21 31	1 28	11 17	11 20	7 59	7 27	17 7	11 44	1 8
W11	21 48	18 25	4 55	22 36	2 8	21 12	1 11	22 34	0 57	16 30	0 39	16 42	0 47	3 11	0 44	21 31	1 28	11 17	11 20	8 2	7 28	17 8	11 45	1 8
T 12	21 39	18 36	4 22	22 16	2 8	20 57	1 12	22 27	0 57	16 26	0 39	16 43	0 47	3 11	0 44	21 31	1 28	11 18	11 20	8 5	7 29	17 9	11 46	1 8
F 13	21 29	17 29	3 32	21 54	2 8	20 42	1 14	22 20	0 57	16 22	0 39	16 45	0 47	3 11	0 44	21 31	1 28	11 18	11 19	8 8	7 30	17 10	11 47	1 8
S 14	21 19	15 12	2 28	21 31	2 8	20 25	1 15	22 12	0 58	16 18	0 39	16 46	0 47	3 11	0 44	21 31	1 28	11 18	11 19	8 9	7 31	17 11	11 48	1 7
S 15	21 8	12 3	1 16	21 6	2 6	20 9	1 16	22 4	0 58	16 14	0 40	16 48	0 47	3 11	0 44	21 31	1 28	11 18	11 19	8 11	7 33	17 12	11 49	1 7
M16	20 57	8 17	0 2	20 40	2 5	19 51	1 18	21 56	0 58	16 9	0 40	16 49	0 47	3 11	0 44	21 31	1 28	11 18	11 19	8 11	7 34	17 13	11 50	1 7
T 17	20 46	4 14	1n10	20 13	2 3	19 33	1 19	21 48	0 59	16 5	0 40	16 51	0 47	3 11	0 44	21 31	1 28	11 18	11 19	8 11	7 35	17 13	11 51	1 7
W18	20 34	0 7	2 16	19 44	2 0	19 15	1 20	21 39	0 59	16 1	0 40	16 52	0 48	3 11	0 44	21 30	1 28	11 18	11 18	8 10	7 36	17 14	11 52	1 7
T 19	20 21	3s53	3 14	19 14	1 56	18 55	1 21	21 30	0 59	15 57	0 40	16 54	0 48	3 11	0 44	21 30	1 28	11 18	11 18	8 10	7 37	17 15	11 53	1 6
F 20	20 9	7 38	4 1	18 42	1 52	18 36	1 22	21 21	0 59	15 53	0 40	16 55	0 48	3 11	0 44	21 30	1 28	11 18	11 18	8 9	7 39	17 16	11 53	1 6
S 21	19 56	10 59	4 37	18 9	1 48	18 16	1 23	21 12	1 0	15 48	0 40	16 57	0 48	3 11	0 45	21 30	1 28	11 19	11 18	8 10	7 40	17 17	11 54	1 6
S 22	19 42	13 50	5 0	17 35	1 42	17 55	1 24	21 2	1 0	15 44	0 40	16 58	0 48	3 10	0 45	21 30	1 28	11 19	11 18	8 11	7 41	17 18	11 55	1 6
M23	19 29	16 7	5 10	17 0	1 36	17 34	1 25	20 52	1 0	15 40	0 40	17 0	0 48	3 10	0 45	21 30	1 28	11 19	11 17	8 12	7 42	17 18	11 55	1 6
T 24	19 14	17 42	5 7	16 24	1 30	17 12	1 26	20 42	1 1	15 35	0 40	17 1	0 48	3 10	0 45	21 30	1 28	11 19	11 17	8 14	7 43	17 19	11 56	1 5
W25	19 0	18 32	4 51	15 47	1 22	16 50	1 27	20 32	1 1	15 31	0 40	17 3	0 48	3 10	0 45	21 30	1 28	11 19	11 17	8 17	7 45	17 20	11 56	1 5
T 26	18 45	18 33	4 22	15 10	1 14	16 27	1 28	20 22	1 1	15 26	0 40	17 4	0 49	3 9	0 45	21 30	1 28	11 19	11 17	8 19	7 46	17 21	11 57	1 5
F 27	18 30	17 42	3 40	14 32	1 4	16 4	1 28	20 11	1 1	15 22	0 40	17 6	0 49	3 9	0 45	21 30	1 28	11 19	11 17	8 21	7 47	17 22	11 57	1 5
S 28	18 14	16 1	2 48	13 53	0 54	15 41	1 29	20 0	1 1	15 18	0 40	17 7	0 49	3 9	0 45	21 30	1 28	11 20	11 16	8 23	7 48	17 23	11 58	1 4
S 29	17 59	13 34	1 47	13 15	0 43	15 17	1 29	19 49	1 2	15 13	0 40	17 9	0 49	3 8	0 45	21 30	1 28	11 20	11 16	8 24	7 49	17 23	11 58	1 4
M30	17 42	10 25	0 39	12 37	0 31	14 52	1 30	19 37	1 2	15 9	0 40	17 10	0 49	3 8	0 45	21 30	1 27	11 20	11 16	8 25	7 51	17 24	11 59	1 4
T 31	17s26	6s44	0s31	11s59	0s19	14s27	1s30	19s26	1s 2	15s 4	0s40	17n12	0n49	3s 8	0n45	21n30	1s27	11n20	11s16	8n25	7n52	17s25	11s59	1s 4

Julian Day Number = 2593624.5, Delta T = 08m10s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'42, Lahiri = 29°17'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2389
geocentric

FEBRUARY 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 14	12♒ 1'13	27♓ 9	0♓28	26♒37	7♒59	21♒20	14°R31	9°R38	19°R14	14°R51	8♍23	9♍47	14♐50	28♎43	W 1
T 2	8 49 10	13° 2'12	10♈27	1°31	27°52	8°46	21°34	14♌26	9♎37	19♊13	14♊51	8°25	9°44	14°56	28°44	T 2
F 3	8 53 7	14° 3'11	24° 0	2°27	29° 7	9°33	21°49	14°22	9°36	19°12	14°50	8°26	9°41	15° 3	28°45	F 3
S 4	8 57 3	15° 4'08	7♉46	3°15	0♓22	10°20	22° 3	14°17	9°35	19°11	14°50	8°27	9°38	15°10	28°46	S 4
S 5	9 1 0	16° 5'04	21°47	3°54	1°37	11° 7	22°17	14°12	9°34	19°10	14°49	8°R27	9°35	15°16	28°47	S 5
M 6	9 4 56	17° 6'00	6♊ 2	4°24	2°52	11°54	22°32	14° 7	9°33	19°10	14°49	8°26	9°31	15°23	28°48	M 6
T 7	9 8 53	18° 6'53	20°28	4°44	4° 7	12°41	22°46	14° 2	9°31	19° 9	14°48	8°24	9°28	15°30	28°48	T 7
W 8	9 12 50	19° 7'46	5♋ 1	4°R53	5°22	13°28	23° 0	13°57	9°30	19° 8	14°48	8°22	9°25	15°37	28°49	W 8
T 9	9 16 46	20° 8'37	19°37	4°52	6°37	14°14	23°15	13°52	9°29	19° 8	14°48	8°19	9°22	15°43	28°49	T 9
F 10	9 20 43	21° 9'27	4♌ 8	4°39	7°52	15° 1	23°29	13°47	9°27	19° 7	14°47	8°17	9°19	15°50	28°49	F 10
S 11	9 24 39	22°10'16	18°29	4°15	9° 7	15°48	23°43	13°42	9°26	19° 6	14°47	8°15	9°16	15°57	28°R49	S 11
S 12	9 28 36	23°11'04	2♍34	3°40	10°22	16°36	23°58	13°37	9°24	19° 6	14°47	8°D15	9°12	16° 4	28°49	S 12
M13	9 32 32	24°11'50	16°19	2°56	11°37	17°23	24°12	13°33	9°23	19° 5	14°46	8°15	9° 9	16°10	28°49	M13
T 14	9 36 29	25°12'35	29°42	2° 3	12°52	18°10	24°26	13°28	9°21	19° 5	14°46	8°15	9° 6	16°17	28°49	T 14
W15	9 40 25	26°13'20	12♎43	1° 3	14° 7	18°57	24°41	13°23	9°20	19° 4	14°46	8°17	9° 3	16°24	28°48	W15
T 16	9 44 22	27°14'03	25°22	29♒58	15°22	19°44	24°55	13°18	9°18	19° 4	14°45	8°18	9° 0	16°30	28°48	T 16
F 17	9 48 19	28°14'45	7♏44	28°49	16°37	20°31	25° 9	13°14	9°16	19° 3	14°45	8°19	8°56	16°37	28°47	F 17
S 18	9 52 15	29°15'26	19°52	27°38	17°52	21°18	25°24	13° 9	9°14	19° 3	14°45	8°19	8°53	16°44	28°46	S 18
S 19	9 56 12	0♓16'06	1♐50	26°28	19° 6	22° 5	25°38	13° 4	9°13	19° 3	14°45	8°R19	8°50	16°51	28°46	S 19
M20	10 0 8	1°16'46	13°42	25°20	20°21	22°52	25°52	13° 0	9°11	19° 2	14°45	8°19	8°47	16°57	28°45	M20
T 21	10 4 5	2°17'24	25°35	24°15	21°36	23°40	26° 7	12°55	9° 9	19° 2	14°44	8°19	8°44	17° 4	28°44	T 21
W22	10 8 1	3°18'00	7♑32	23°16	22°51	24°27	26°21	12°51	9° 7	19° 2	14°44	8°18	8°41	17°11	28°42	W22
T 23	10 11 58	4°18'36	19°36	22°22	24° 5	25°14	26°35	12°46	9° 5	19° 2	14°44	8°17	8°37	17°17	28°41	T 23
F 24	10 15 54	5°19'10	1♒52	21°36	25°20	26° 1	26°50	12°42	9° 3	19° 2	14°44	8°17	8°34	17°24	28°40	F 24
S 25	10 19 51	6°19'43	14°22	20°56	26°35	26°49	27° 4	12°38	9° 1	19° 2	14°44	8°17	8°31	17°31	28°38	S 25
S 26	10 23 48	7°20'15	27° 8	20°25	27°49	27°36	27°18	12°33	8°59	19° 1	14°44	8°17	8°28	17°38	28°36	S 26
M27	10 27 44	8°20'45	10♓ 9	20° 0	29° 4	28°23	27°32	12°29	8°57	19° 1	14°D44	8°17	8°25	17°44	28°34	M27
T 28	10 31 41	9♓21'13	23♓26	19♒44	0♈18	29♒10	27♒47	12♌25	8♎55	19°D 1	14♊44	8♍17	8♍21	17♐51	28♎33	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s 9	2s41	1s41	11s22	0s 5	14s 2	1s30	19s14	1s 2	15s 0	0s40	17n13	0n49	3s 7	0n45	21n30	1s27	11n20	11s15	8n24	7n53	17s26	11s59	1s 4	W 1
T 2	16 52	1n34	2 47	10 46	0n 9	13 36	1 31	19 2	1 3	14 55	0 40	17 15	0 49	3 7	0 45	21 30	1 27	11 21	11 15	8 24	7 54	17 27	11 59	1 3	T 2
F 3	16 35	5 48	3 45	10 12	0 24	13 11	1 31	18 50	1 3	14 51	0 40	17 17	0 49	3 6	0 45	21 30	1 27	11 21	11 15	8 23	7 55	17 27	11 59	1 3	F 3
S 4	16 17	9 48	4 31	9 40	0 40	12 44	1 31	18 37	1 3	14 46	0 41	17 18	0 50	3 6	0 45	21 30	1 27	11 21	11 15	8 23	7 57	17 28	12 0	1 3	S 4
S 5	15 59	13 19	5 2	9 10	0 57	12 18	1 31	18 25	1 3	14 42	0 41	17 20	0 50	3 5	0 45	21 30	1 27	11 21	11 14	8 23	7 58	17 29	12 0	1 3	S 5
M 6	15 41	16 6	5 15	8 44	1 14	11 51	1 31	18 12	1 3	14 37	0 41	17 21	0 50	3 5	0 45	21 30	1 27	11 21	11 14	8 23	7 59	17 30	12 0	1 2	M 6
T 7	15 22	17 55	5 8	8 21	1 31	11 23	1 31	17 59	1 3	14 32	0 41	17 23	0 50	3 4	0 45	21 30	1 27	11 22	11 14	8 24	8 0	17 31	12 0	1 2	T 7
W 8	15 3	18 36	4 42	8 1	1 48	10 56	1 31	17 46	1 4	14 28	0 41	17 24	0 50	3 4	0 45	21 30	1 27	11 22	11 14	8 25	8 1	17 31	12 0	1 2	W 8
T 9	14 44	18 3	3 57	7 46	2 5	10 28	1 31	17 32	1 4	14 23	0 41	17 26	0 50	3 3	0 45	21 30	1 27	11 22	11 13	8 26	8 2	17 32	11 59	1 2	T 9
F 10	14 25	16 18	2 57	7 36	2 21	10 0	1 30	17 19	1 4	14 18	0 41	17 27	0 50	3 3	0 45	21 30	1 27	11 22	11 13	8 27	8 4	17 33	11 59	1 1	F 10
S 11	14 5	13 33	1 47	7 30	2 37	9 31	1 30	17 5	1 4	14 14	0 41	17 29	0 50	3 2	0 45	21 30	1 27	11 22	11 13	8 27	8 5	17 34	11 59	1 1	S 11
S 12	13 46	10 3	0 31	7 28	2 52	9 3	1 29	16 51	1 4	14 9	0 41	17 30	0 50	3 2	0 45	21 30	1 27	11 23	11 13	8 28	8 6	17 35	11 59	1 1	S 12
M13	13 26	6 4	0n45	7 32	3 5	8 34	1 29	16 37	1 4	14 4	0 41	17 32	0 50	3 1	0 45	21 30	1 27	11 23	11 12	8 28	8 7	17 35	11 58	1 1	M13
T 14	13 5	1 54	1 56	7 40	3 17	8 5	1 28	16 23	1 4	14 0	0 41	17 33	0 50	3 0	0 45	21 30	1 27	11 23	11 12	8 27	8 8	17 36	11 58	1 0	T 14
W15	12 45	2s15	2 59	7 52	3 26	7 35	1 28	16 8	1 5	13 55	0 41	17 34	0 51	3 0	0 45	21 30	1 27	11 23	11 12	8 27	8 10	17 37	11 58	1 0	W15
T 16	12 24	6 11	3 52	8 8	3 33	7 6	1 27	15 53	1 5	13 50	0 41	17 36	0 51	2 59	0 45	21 30	1 27	11 24	11 12	8 26	8 11	17 38	11 57	1 0	T 16
F 17	12 3	9 45	4 33	8 27	3 38	6 36	1 26	15 39	1 5	13 46	0 41	17 37	0 51	2 58	0 45	21 30	1 27	11 24	11 11	8 26	8 12	17 38	11 57	1 0	F 17
S 18	11 42	12 50	5 1	8 48	3 41	6 6	1 25	15 24	1 5	13 41	0 42	17 39	0 51	2 57	0 45	21 30	1 27	11 24	11 11	8 26	8 13	17 39	11 56	0 59	S 18
S 19	11 21	15 20	5 15	9 12	3 41	5 36	1 25	15 8	1 5	13 36	0 42	17 40	0 51	2 57	0 45	21 30	1 26	11 24	11 11	8 26	8 14	17 40	11 56	0 59	S 19
M20	11 0	17 10	5 16	9 36	3 39	5 6	1 24	14 53	1 5	13 31	0 42	17 41	0 51	2 56	0 45	21 30	1 26	11 25	11 10	8 26	8 16	17 41	11 55	0 59	M20
T 21	10 38	18 16	5 3	10 2	3 35	4 35	1 23	14 38	1 5	13 27	0 42	17 43	0 51	2 55	0 45	21 30	1 26	11 25	11 10	8 26	8 17	17 41	11 55	0 59	T 21
W22	10 16	18 34	4 37	10 27	3 29	4 5	1 21	14 22	1 5	13 22	0 42	17 44	0 51	2 54	0 46	21 30	1 26	11 25	11 10	8 26	8 18	17 42	11 54	0 58	W22
T 23	9 54	18 1	3 58	10 51	3 21	3 34	1 20	14 6	1 5	13 17	0 42	17 45	0 51	2 54	0 46	21 30	1 26	11 25	11 10	8 27	8 19	17 43	11 53	0 58	T 23
F 24	9 32	16 38	3 9	11 15	3 12	3 4	1 19	13 50	1 5	13 12	0 42	17 47	0 51	2 53	0 46	21 30	1 26	11 26	11 9	8 27	8 20	17 44	11 52	0 58	F 24
S 25	9 10	14 26	2 9	11 37	3 1	2 33	1 18	13 34	1 5	13 7	0 42	17 48	0 51	2 52	0 46	21 30	1 26	11 26	11 9	8 27	8 22	17 44	11 52	0 57	S 25
S 26	8 48	11 29	1 1	11 58	2 49	2 2	1 16	13 18	1 5	13 3	0 42	17 49	0 51	2 51	0 46	21 30	1 26	11 26	11 9	8 27	8 23	17 45	11 51	0 57	S 26
M27	8 25	7 54	0s10	12 17	2 37	1 31	1 15	13 2	1 5	12 58	0 42	17 50	0 51	2 50	0 46	21 30	1 26	11 26	11 9	8 27	8 24	17 46	11 50	0 57	M27
T 28	8s 3	3s52	1s23	12s35	2n25	1s 0	1s13	12s46	1s 5	12s53	0s42	17n52	0n51	2s50	0n46	21n30	1s26	11n27	11s 8	8n27	8n25	17s47	11s49	0s57	T 28

Julian Day Number = 2593655.5, Delta T = 08m10s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'47, Lahiri = 29°17'48

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

MARCH 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 37	10♓21'40	6♈58	19°R35	1♈33	29♒58	28♒ 1	12°R21	8°R52	19♊ 1	14♊44	8°R16	8♍18	17♐58	28°R31	W 1
T 2	10 39 34	11°22'05	20°42	19°D32	2°47	0♓45	28°15	12♌17	8♎50	19° 1	14°44	8♍16	8°15	18° 4	28♎28	T 2
F 3	10 43 30	12°22'28	4♉36	19♒37	4° 2	1°32	28°29	12°13	8°48	19° 2	14°44	8°16	8°12	18°11	28°26	F 3
S 4	10 47 27	13°22'49	18°38	19°48	5°16	2°19	28°43	12° 9	8°46	19° 2	14°44	8°15	8° 9	18°18	28°24	S 4
S 5	10 51 23	14°23'08	2♊46	20° 4	6°31	3° 7	28°58	12° 6	8°43	19° 2	14°44	8°15	8° 6	18°25	28°22	S 5
M 6	10 55 20	15°23'26	16°58	20°27	7°45	3°54	29°12	12° 2	8°41	19° 2	14°44	8°D15	8° 2	18°31	28°19	M 6
T 7	10 59 17	16°23'41	1♋10	20°54	8°59	4°41	29°26	11°58	8°39	19° 2	14°45	8°15	7°59	18°38	28°16	T 7
W 8	11 3 13	17°23'54	15°21	21°26	10°14	5°29	29°40	11°55	8°36	19° 2	14°45	8°16	7°56	18°45	28°14	W 8
T 9	11 7 10	18°24'06	29°28	22° 3	11°28	6°16	29°54	11°51	8°34	19° 3	14°45	8°16	7°53	18°52	28°11	T 9
F 10	11 11 6	19°24'15	13♌29	22°44	12°42	7° 3	0♓ 8	11°48	8°32	19° 3	14°45	8°17	7°50	18°58	28° 8	F 10
S 11	11 15 3	20°24'22	27°21	23°29	13°56	7°50	0°22	11°44	8°29	19° 3	14°46	8°18	7°47	19° 5	28° 5	S 11
S 12	11 18 59	21°24'27	11♍ 1	24°17	15°10	8°38	0°36	11°41	8°27	19° 4	14°46	8°R18	7°43	19°12	28° 2	S 12
M13	11 22 56	22°24'31	24°27	25° 9	16°24	9°25	0°49	11°38	8°24	19° 4	14°46	8°18	7°40	19°18	27°59	M13
T 14	11 26 52	23°24'32	7♎38	26° 4	17°38	10°12	1° 3	11°35	8°22	19° 5	14°46	8°16	7°37	19°25	27°55	T 14
W15	11 30 49	24°24'32	20°31	27° 1	18°52	10°59	1°17	11°32	8°19	19° 5	14°47	8°14	7°34	19°32	27°52	W15
T 16	11 34 45	25°24'30	3♏ 8	28° 2	20° 6	11°47	1°31	11°29	8°17	19° 6	14°47	8°12	7°31	19°39	27°49	T 16
F 17	11 38 42	26°24'26	15°30	29° 5	21°20	12°34	1°45	11°26	8°14	19° 6	14°47	8° 9	7°27	19°45	27°45	F 17
S 18	11 42 39	27°24'21	27°39	0♓11	22°34	13°21	1°58	11°24	8°12	19° 7	14°48	8° 6	7°24	19°52	27°41	S 18
S 19	11 46 35	28°24'14	9♐38	1°18	23°48	14° 9	2°12	11°21	8° 9	19° 8	14°48	8° 4	7°21	19°59	27°38	S 19
M20	11 50 32	29°24'05	21°32	2°28	25° 2	14°56	2°26	11°19	8° 7	19° 8	14°49	8° 3	7°18	20° 5	27°34	M20
T 21	11 54 28	0♈23'55	3♑24	3°40	26°15	15°43	2°39	11°16	8° 4	19° 9	14°49	8°D 3	7°15	20°12	27°30	T 21
W22	11 58 25	1°23'43	15°20	4°54	27°29	16°30	2°53	11°14	8° 1	19°10	14°50	8° 4	7°12	20°19	27°26	W22
T 23	12 2 21	2°23'29	27°25	6°10	28°43	17°17	3° 6	11°12	7°59	19°10	14°50	8° 5	7° 8	20°26	27°22	T 23
F 24	12 6 18	3°23'14	9♒43	7°28	29°56	18° 5	3°19	11°10	7°56	19°11	14°51	8° 7	7° 5	20°32	27°18	F 24
S 25	12 10 14	4°22'57	22°18	8°47	1♉10	18°52	3°33	11° 8	7°54	19°12	14°51	8° 8	7° 2	20°39	27°14	S 25
S 26	12 14 11	5°22'38	5♓13	10° 8	2°23	19°39	3°46	11° 6	7°51	19°13	14°52	8°R 9	6°59	20°46	27°10	S 26
M27	12 18 8	6°22'17	18°29	11°30	3°37	20°26	3°59	11° 4	7°48	19°14	14°52	8° 9	6°56	20°52	27° 6	M27
T 28	12 22 4	7°21'54	2♈ 7	12°55	4°50	21°13	4°13	11° 2	7°46	19°15	14°53	8° 7	6°53	20°59	27° 2	T 28
W29	12 26 1	8°21'29	16° 4	14°20	6° 4	22° 1	4°26	11° 1	7°43	19°16	14°54	8° 4	6°49	21° 6	26°57	W29
T 30	12 29 57	9°21'02	0♉17	15°47	7°17	22°48	4°39	10°59	7°41	19°17	14°54	7°59	6°46	21°13	26°53	T 30
F 31	12 33 54	10♈20'34	14♉41	17♓16	8♉30	23♓35	4♓52	10♌58	7♎38	19♊18	14♊55	7♍54	6♍43	21♐19	26♎49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s40	0n25	2s33	12s50	2n11	0s29	1s12	12s29	1s 5	12s48	0s43	17n53	0n51	2s49	0n46	21n30	1s26	11n27	11s 8	8n27	8n26	17s47	11s48	0s56
T 2	7 17	4 45	3 34	13 3	1 58	0n 2	1 10	12 12	1 6	12 43	0 43	17 54	0 51	2 48	0 46	21 30	1 26	11 27	11 8	8 27	8 27	17 48	11 47	0 56
F 3	6 54	8 53	4 24	13 15	1 45	0 33	1 9	11 56	1 6	12 39	0 43	17 55	0 52	2 47	0 46	21 31	1 26	11 28	11 7	8 27	8 29	17 49	11 46	0 56
S 4	6 31	12 32	4 59	13 24	1 32	1 4	1 7	11 39	1 6	12 34	0 43	17 56	0 52	2 46	0 46	21 31	1 26	11 28	11 7	8 27	8 30	17 50	11 45	0 55
S 5	6 8	15 30	5 16	13 31	1 18	1 35	1 5	11 22	1 6	12 29	0 43	17 57	0 52	2 45	0 46	21 31	1 26	11 28	11 7	8 28	8 31	17 50	11 44	0 55
M 6	5 45	17 33	5 13	13 37	1 5	2 6	1 3	11 4	1 5	12 24	0 43	17 58	0 52	2 44	0 46	21 31	1 26	11 28	11 7	8 28	8 32	17 51	11 42	0 55
T 7	5 21	18 31	4 52	13 40	0 53	2 37	1 1	10 47	1 5	12 19	0 43	18 0	0 52	2 43	0 46	21 31	1 26	11 29	11 6	8 28	8 33	17 52	11 41	0 54
W 8	4 58	18 19	4 13	13 42	0 40	3 8	0 59	10 30	1 5	12 14	0 43	18 1	0 52	2 42	0 46	21 31	1 26	11 29	11 6	8 27	8 35	17 52	11 40	0 54
T 9	4 35	16 58	3 19	13 41	0 28	3 39	0 57	10 12	1 5	12 10	0 43	18 2	0 52	2 41	0 46	21 31	1 25	11 29	11 6	8 27	8 36	17 53	11 39	0 54
F 10	4 11	14 36	2 13	13 39	0 16	4 9	0 55	9 55	1 5	12 5	0 43	18 3	0 52	2 40	0 46	21 31	1 25	11 30	11 5	8 27	8 37	17 54	11 37	0 54
S 11	3 48	11 25	1 0	13 36	0 5	4 40	0 53	9 37	1 5	12 0	0 44	18 4	0 52	2 39	0 46	21 31	1 25	11 30	11 5	8 26	8 38	17 55	11 36	0 53
S 12	3 24	7 39	0n15	13 30	0s 7	5 11	0 51	9 20	1 5	11 55	0 44	18 4	0 52	2 38	0 46	21 31	1 25	11 30	11 5	8 26	8 39	17 55	11 34	0 53
M13	3 0	3 33	1 28	13 23	0 17	5 41	0 49	9 2	1 5	11 50	0 44	18 5	0 52	2 37	0 46	21 31	1 25	11 30	11 5	8 26	8 40	17 56	11 33	0 53
T 14	2 37	0s39	2 35	13 14	0 28	6 12	0 46	8 44	1 5	11 46	0 44	18 6	0 52	2 36	0 46	21 31	1 25	11 31	11 4	8 27	8 42	17 57	11 32	0 52
W15	2 13	4 43	3 33	13 4	0 37	6 42	0 44	8 26	1 5	11 41	0 44	18 7	0 52	2 35	0 46	21 31	1 25	11 31	11 4	8 28	8 43	17 57	11 30	0 52
T 16	1 49	8 29	4 18	12 52	0 47	7 12	0 42	8 8	1 5	11 36	0 44	18 8	0 52	2 34	0 46	21 32	1 25	11 31	11 4	8 29	8 44	17 58	11 29	0 52
F 17	1 26	11 48	4 51	12 38	0 56	7 42	0 39	7 50	1 5	11 31	0 44	18 9	0 52	2 33	0 46	21 32	1 25	11 32	11 4	8 30	8 45	17 59	11 27	0 51
S 18	1 2	14 33	5 10	12 23	1 4	8 11	0 37	7 32	1 5	11 26	0 44	18 9	0 52	2 32	0 46	21 32	1 25	11 32	11 3	8 31	8 46	17 59	11 25	0 51
S 19	0 38	16 39	5 15	12 7	1 13	8 41	0 34	7 13	1 5	11 22	0 45	18 10	0 52	2 31	0 46	21 32	1 25	11 32	11 3	8 31	8 48	18 0	11 24	0 51
M20	0 14	18 1	5 6	11 49	1 20	9 10	0 32	6 55	1 5	11 17	0 45	18 11	0 52	2 30	0 46	21 32	1 25	11 33	11 3	8 32	8 49	18 1	11 22	0 50
T 21	0n 9	18 36	4 45	11 30	1 28	9 39	0 29	6 37	1 4	11 12	0 45	18 12	0 52	2 29	0 46	21 32	1 25	11 33	11 3	8 32	8 50	18 1	11 20	0 50
W22	0 33	18 21	4 11	11 10	1 35	10 8	0 27	6 18	1 4	11 7	0 45	18 12	0 52	2 28	0 46	21 32	1 25	11 33	11 2	8 32	8 51	18 2	11 19	0 50
T 23	0 57	17 16	3 26	10 48	1 41	10 37	0 24	6 0	1 4	11 3	0 45	18 13	0 52	2 27	0 46	21 32	1 25	11 34	11 2	8 31	8 52	18 3	11 17	0 49
F 24	1 21	15 22	2 30	10 24	1 47	11 6	0 21	5 41	1 4	10 58	0 45	18 13	0 52	2 26	0 46	21 32	1 25	11 34	11 2	8 31	8 53	18 3	11 15	0 49
S 25	1 44	12 41	1 26	10 0	1 53	11 34	0 19	5 23	1 4	10 53	0 45	18 14	0 52	2 25	0 46	21 33	1 25	11 34	11 1	8 30	8 55	18 4	11 13	0 49
S 26	2 8	9 20	0 16	9 34	1 58	12 2	0 16	5 4	1 4	10 49	0 45	18 15	0 52	2 24	0 46	21 33	1 25	11 34	11 1	8 30	8 56	18 5	11 12	0 48
M27	2 31	5 25	0s56	9 7	2 2	12 29	0 13	4 45	1 4	10 44	0 46	18 15	0 52	2 23	0 46	21 33	1 24	11 35	11 1	8 30	8 57	18 5	11 10	0 48
T 28	2 55	1 7	2 8	8 39	2 7	12 57	0 10	4 27	1 3	10 39	0 46	18 15	0 52	2 22	0 46	21 33	1 24	11 35	11 1	8 31	8 58	18 6	11 8	0 48
W29	3 18	3n21	3 13	8 9	2 10	13 24	0 7	4 8	1 3	10 35	0 46	18 16	0 52	2 21	0 46	21 33	1 24	11 35	11 0	8 32	8 59	18 7	11 6	0 47
T 30	3 42	7 41	4 7	7 39	2 14	13 50	0 5	3 49	1 3	10 30	0 46	18 16	0 52	2 20	0 46	21 33	1 24	11 36	11 0	8 33	9 0	18 7	11 4	0 47
F 31	4n 5	11n38	4s47	7s 7	2s17	14n17	0s 2	3s30	1s 3	10s25	0s46	18n17	0n52	2s19	0n46	21n33	1s24	11n36	11s 0	8n35	9n 2	18s 8	11s 2	0s47

Julian Day Number = 2593683.5, Delta T = 08m10s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'51, Lahiri = 29°17'52

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

APRIL 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 50	11♈20'03	29♉ 9	18♓46	9♉43	24♓22	5♓ 5	10°R57	7°R35	19♊19	14♊56	7°R50	6♍40	21♐26	26°R44	S 1
S 2	12 41 47	12°19'29	13♊36	20°18	10°57	25° 9	5°18	10♌56	7♎33	19°20	14°56	7♍46	6°37	21°33	26♎40	S 2
M 3	12 45 43	13°18'54	27°58	21°50	12°10	25°56	5°31	10°55	7°30	19°21	14°57	7°43	6°33	21°40	26°35	M 3
T 4	12 49 40	14°18'16	12♋11	23°25	13°23	26°43	5°43	10°54	7°28	19°22	14°58	7°D42	6°30	21°46	26°31	T 4
W 5	12 53 37	15°17'36	26°12	25° 0	14°36	27°30	5°56	10°53	7°25	19°23	14°58	7°43	6°27	21°53	26°26	W 5
T 6	12 57 33	16°16'53	10♌ 2	26°37	15°49	28°17	6° 9	10°52	7°22	19°24	14°59	7°44	6°24	22° 0	26°21	T 6
F 7	13 1 30	17°16'09	23°39	28°16	17° 2	29° 4	6°21	10°52	7°20	19°26	15° 0	7°45	6°21	22° 6	26°17	F 7
S 8	13 5 26	18°15'21	7♍ 5	29°56	18°14	29°51	6°34	10°51	7°17	19°27	15° 1	7°R46	6°18	22°13	26°12	S 8
S 9	13 9 23	19°14'32	20°19	1♈37	19°27	0♈38	6°46	10°51	7°15	19°28	15° 2	7°45	6°14	22°20	26° 7	S 9
M10	13 13 19	20°13'40	3♎21	3°20	20°40	1°25	6°59	10°51	7°12	19°29	15° 2	7°42	6°11	22°27	26° 3	M10
T 11	13 17 16	21°12'47	16°12	5° 4	21°52	2°12	7°11	10°50	7°10	19°31	15° 3	7°38	6° 8	22°33	25°58	T 11
W12	13 21 12	22°11'51	28°51	6°50	23° 5	2°59	7°23	10°D50	7° 7	19°32	15° 4	7°31	6° 5	22°40	25°53	W12
T 13	13 25 9	23°10'53	11♏18	8°37	24°17	3°46	7°35	10°50	7° 5	19°34	15° 5	7°23	6° 2	22°47	25°48	T 13
F 14	13 29 5	24° 9'54	23°34	10°25	25°30	4°32	7°47	10°51	7° 2	19°35	15° 6	7°14	5°58	22°53	25°44	F 14
S 15	13 33 2	25° 8'52	5♐39	12°15	26°42	5°19	7°59	10°51	7° 0	19°36	15° 7	7° 5	5°55	23° 0	25°39	S 15
S 16	13 36 59	26° 7'49	17°37	14° 6	27°55	6° 6	8°11	10°51	6°57	19°38	15° 8	6°58	5°52	23° 7	25°34	S 16
M17	13 40 55	27° 6'44	29°30	15°59	29° 7	6°53	8°23	10°52	6°55	19°39	15° 9	6°52	5°49	23°14	25°29	M17
T 18	13 44 52	28° 5'37	11♑21	17°54	0♊19	7°39	8°35	10°52	6°53	19°41	15°10	6°48	5°46	23°20	25°24	T 18
W19	13 48 48	29° 4'29	23°16	19°50	1°31	8°26	8°46	10°53	6°50	19°42	15°11	6°47	5°43	23°27	25°20	W19
T 20	13 52 45	0♉ 3'18	5♒19	21°47	2°43	9°13	8°58	10°54	6°48	19°44	15°12	6°D47	5°39	23°34	25°15	T 20
F 21	13 56 41	1° 2'06	17°35	23°46	3°55	9°59	9° 9	10°55	6°46	19°46	15°13	6°47	5°36	23°40	25°10	F 21
S 22	14 0 38	2° 0'53	0♓ 9	25°46	5° 7	10°46	9°21	10°56	6°43	19°47	15°14	6°R48	5°33	23°47	25° 5	S 22
S 23	14 4 34	2°59'37	13° 5	27°48	6°19	11°33	9°32	10°57	6°41	19°49	15°15	6°48	5°30	23°54	25° 1	S 23
M24	14 8 31	3°58'20	26°27	29°50	7°31	12°19	9°43	10°58	6°39	19°51	15°16	6°47	5°27	24° 1	24°56	M24
T 25	14 12 28	4°57'01	10♈16	1♉55	8°43	13° 6	9°54	11° 0	6°37	19°52	15°17	6°42	5°24	24° 7	24°51	T 25
W26	14 16 24	5°55'40	24°31	4° 0	9°54	13°52	10° 5	11° 1	6°34	19°54	15°18	6°36	5°20	24°14	24°47	W26
T 27	14 20 21	6°54'18	9♉ 6	6° 6	11° 6	14°38	10°16	11° 3	6°32	19°56	15°19	6°28	5°17	24°21	24°42	T 27
F 28	14 24 17	7°52'53	23°56	8°13	12°17	15°25	10°27	11° 5	6°30	19°57	15°20	6°18	5°14	24°27	24°38	F 28
S 29	14 28 14	8°51'27	8♊51	10°21	13°29	16°11	10°38	11° 6	6°28	19°59	15°21	6° 9	5°11	24°34	24°33	S 29
S 30	14 32 10	9♉49'59	23♊43	12♉29	14♊40	16♈58	10♓48	11♌ 8	6♎26	20♊ 1	15♊23	6♍ 1	5♍ 8	24♐41	24♎29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n28	14n55	5s 8	6s34	2s19	14n43	0n 1	3s11	1s 3	10s21	0s46	18n17	0n52	2s18	0n46	21n33	1s24	11n36	11s 0	8n37	9n 3	18s 9	11s 0	0s46
S 2	4 52	17 15	5 10	6 0	2 21	15 9	0 4	2 53	1 2	10 16	0 46	18 17	0 52	2 17	0 46	21 34	1 24	11 37	10 59	8 38	9 4	18 9	10 58	0 46
M 3	5 15	18 30	4 52	5 25	2 23	15 34	0 7	2 34	1 2	10 12	0 47	18 18	0 52	2 16	0 46	21 34	1 24	11 37	10 59	8 39	9 5	18 10	10 56	0 45
T 4	5 38	18 34	4 17	4 49	2 24	15 59	0 10	2 15	1 2	10 7	0 47	18 18	0 52	2 15	0 46	21 34	1 24	11 37	10 59	8 40	9 6	18 11	10 54	0 45
W 5	6 1	17 29	3 27	4 11	2 24	16 23	0 13	1 56	1 2	10 2	0 47	18 18	0 52	2 14	0 46	21 34	1 24	11 38	10 59	8 40	9 7	18 11	10 52	0 45
T 6	6 23	15 22	2 25	3 33	2 24	16 48	0 16	1 37	1 1	9 58	0 47	18 18	0 52	2 13	0 46	21 34	1 24	11 38	10 58	8 39	9 9	18 12	10 50	0 44
F 7	6 46	12 25	1 16	2 53	2 24	17 11	0 19	1 18	1 1	9 53	0 47	18 19	0 52	2 12	0 46	21 34	1 24	11 38	10 58	8 39	9 10	18 12	10 48	0 44
S 8	7 9	8 50	0 4	2 13	2 23	17 35	0 22	0 59	1 1	9 49	0 47	18 19	0 52	2 11	0 46	21 34	1 24	11 39	10 58	8 38	9 11	18 13	10 46	0 44
S 9	7 31	4 52	1n 8	1 32	2 22	17 57	0 25	0 41	1 1	9 45	0 47	18 19	0 52	2 10	0 46	21 35	1 24	11 39	10 58	8 39	9 12	18 14	10 44	0 43
M10	7 53	0 43	2 14	0 49	2 20	18 20	0 28	0 22	1 0	9 40	0 48	18 19	0 52	2 9	0 46	21 35	1 24	11 39	10 58	8 40	9 13	18 14	10 42	0 43
T 11	8 15	3s23	3 13	0 6	2 18	18 42	0 31	0 3	1 0	9 36	0 48	18 19	0 52	2 8	0 46	21 35	1 24	11 40	10 57	8 41	9 15	18 15	10 40	0 42
W12	8 37	7 17	4 1	0n38	2 15	19 3	0 34	0n16	1 0	9 31	0 48	18 19	0 52	2 7	0 46	21 35	1 24	11 40	10 57	8 44	9 16	18 16	10 38	0 42
T 13	8 59	10 48	4 36	1 24	2 11	19 24	0 37	0 35	1 0	9 27	0 48	18 19	0 52	2 6	0 46	21 35	1 24	11 40	10 57	8 47	9 17	18 16	10 36	0 42
F 14	9 21	13 48	4 59	2 9	2 8	19 45	0 40	0 54	0 59	9 23	0 48	18 19	0 52	2 5	0 46	21 35	1 24	11 40	10 57	8 50	9 18	18 17	10 34	0 41
S 15	9 43	16 10	5 7	2 56	2 3	20 5	0 43	1 12	0 59	9 18	0 48	18 19	0 52	2 4	0 46	21 36	1 24	11 41	10 56	8 53	9 19	18 17	10 32	0 41
S 16	10 4	17 48	5 2	3 44	1 59	20 24	0 46	1 31	0 59	9 14	0 49	18 19	0 52	2 3	0 46	21 36	1 24	11 41	10 56	8 56	9 20	18 18	10 29	0 40
M17	10 25	18 39	4 44	4 32	1 53	20 43	0 49	1 50	0 58	9 10	0 49	18 18	0 52	2 2	0 46	21 36	1 23	11 41	10 56	8 58	9 22	18 19	10 27	0 40
T 18	10 46	18 42	4 13	5 21	1 47	21 1	0 52	2 9	0 58	9 6	0 49	18 18	0 52	2 2	0 46	21 36	1 23	11 42	10 56	9 0	9 23	18 19	10 25	0 40
W19	11 7	17 54	3 32	6 11	1 41	21 19	0 55	2 27	0 58	9 1	0 49	18 18	0 52	2 1	0 46	21 36	1 23	11 42	10 56	9 0	9 24	18 20	10 23	0 39
T 20	11 28	16 18	2 41	7 1	1 34	21 36	0 58	2 46	0 57	8 57	0 49	18 18	0 52	2 0	0 46	21 36	1 23	11 42	10 55	9 0	9 25	18 20	10 21	0 39
F 21	11 49	13 55	1 41	7 51	1 27	21 53	1 1	3 4	0 57	8 53	0 50	18 18	0 52	1 59	0 46	21 36	1 23	11 43	10 55	9 0	9 26	18 21	10 19	0 38
S 22	12 9	10 50	0 36	8 42	1 19	22 9	1 4	3 23	0 57	8 49	0 50	18 17	0 52	1 58	0 46	21 37	1 23	11 43	10 55	9 0	9 27	18 21	10 17	0 38
S 23	12 29	7 9	0s34	9 34	1 11	22 25	1 7	3 41	0 56	8 45	0 50	18 17	0 52	1 57	0 46	21 37	1 23	11 43	10 55	9 0	9 28	18 22	10 15	0 38
M24	12 49	2 59	1 43	10 25	1 3	22 40	1 10	4 0	0 56	8 41	0 50	18 17	0 52	1 56	0 45	21 37	1 23	11 43	10 55	9 0	9 30	18 23	10 13	0 37
T 25	13 9	1n28	2 49	11 16	0 54	22 54	1 12	4 18	0 56	8 37	0 50	18 16	0 52	1 55	0 45	21 37	1 23	11 44	10 54	9 2	9 31	18 23	10 11	0 37
W26	13 28	5 58	3 46	12 8	0 44	23 8	1 15	4 37	0 55	8 33	0 50	18 16	0 52	1 54	0 45	21 37	1 23	11 44	10 54	9 4	9 32	18 24	10 8	0 36
T 27	13 47	10 14	4 30	12 59	0 34	23 21	1 18	4 55	0 55	8 29	0 51	18 15	0 52	1 54	0 45	21 37	1 23	11 44	10 54	9 7	9 33	18 24	10 6	0 36
F 28	14 6	13 55	4 57	13 50	0 24	23 33	1 21	5 13	0 54	8 25	0 51	18 15	0 52	1 53	0 45	21 38	1 23	11 45	10 54	9 11	9 34	18 25	10 4	0 36
S 29	14 25	16 44	5 3	14 40	0 14	23 45	1 23	5 31	0 54	8 21	0 51	18 14	0 52	1 52	0 45	21 38	1 23	11 45	10 54	9 14	9 35	18 25	10 2	0 35
S 30	14n44	18n25	4s49	15n30	0s 4	23n56	1n26	5n49	0s54	8s17	0s51	18n14	0n52	1s51	0n45	21n38	1s23	11n45	10s54	9n17	9n37	18s26	10s 0	0s35

Julian Day Number = 2593714.5, Delta T = 08m10s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'55, Lahiri = 29°17'56

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

MAY 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 7	10♉48'28	8♋23	14♉37	15♊51	17♈44	10♓59	11♌10	6°R24	20♊ 3	15♊24	5°R55	5♍ 4	24♐48	24°R24	M 1
T 2	14 40 3	11°46'56	22°47	16°46	17° 3	18°30	11° 9	11°12	6♎22	20° 5	15°25	5♍51	5° 1	24°54	24♎20	T 2
W 3	14 44 0	12°45'21	6♌52	18°54	18°14	19°16	11°20	11°15	6°20	20° 6	15°26	5°D50	4°58	25° 1	24°15	W 3
T 4	14 47 57	13°43'44	20°37	21° 2	19°25	20° 2	11°30	11°17	6°18	20° 8	15°27	5°50	4°55	25° 8	24°11	T 4
F 5	14 51 53	14°42'05	4♍ 3	23° 8	20°36	20°49	11°40	11°19	6°16	20°10	15°28	5°R50	4°52	25°14	24° 7	F 5
S 6	14 55 50	15°40'24	17°12	25°13	21°46	21°35	11°50	11°22	6°14	20°12	15°30	5°50	4°49	25°21	24° 3	S 6
S 7	14 59 46	16°38'41	0♎ 8	27°17	22°57	22°21	11°59	11°24	6°13	20°14	15°31	5°47	4°45	25°28	23°58	S 7
M 8	15 3 43	17°36'56	12°50	29°19	24° 8	23° 7	12° 9	11°27	6°11	20°16	15°32	5°42	4°42	25°35	23°54	M 8
T 9	15 7 39	18°35'08	25°23	1♊19	25°18	23°53	12°19	11°30	6° 9	20°18	15°33	5°34	4°39	25°41	23°50	T 9
W10	15 11 36	19°33'20	7♏45	3°17	26°29	24°39	12°28	11°33	6° 7	20°20	15°35	5°24	4°36	25°48	23°46	W10
T 11	15 15 32	20°31'29	20° 0	5°12	27°39	25°24	12°38	11°36	6° 6	20°22	15°36	5°12	4°33	25°55	23°42	T 11
F 12	15 19 29	21°29'37	2♐ 6	7° 4	28°50	26°10	12°47	11°39	6° 4	20°24	15°37	4°58	4°30	26° 1	23°39	F 12
S 13	15 23 26	22°27'43	14° 6	8°53	29°59	26°56	12°56	11°42	6° 3	20°26	15°38	4°45	4°26	26° 8	23°35	S 13
S 14	15 27 22	23°25'47	26° 1	10°40	1♋10	27°42	13° 5	11°46	6° 1	20°28	15°40	4°33	4°23	26°15	23°31	S 14
M15	15 31 19	24°23'51	7♑52	12°22	2°20	28°27	13°14	11°49	6° 0	20°30	15°41	4°24	4°20	26°22	23°27	M15
T 16	15 35 15	25°21'52	19°42	14° 2	3°30	29°13	13°23	11°52	5°58	20°32	15°42	4°16	4°17	26°28	23°24	T 16
W17	15 39 12	26°19'52	1♒36	15°38	4°40	29°59	13°31	11°56	5°57	20°34	15°43	4°12	4°14	26°35	23°20	W17
T 18	15 43 8	27°17'51	13°37	17°10	5°49	0♉44	13°40	12° 0	5°56	20°36	15°45	4°10	4°10	26°42	23°17	T 18
F 19	15 47 5	28°15'49	25°51	18°39	6°59	1°30	13°48	12° 3	5°54	20°38	15°46	4° 9	4° 7	26°48	23°14	F 19
S 20	15 51 1	29°13'45	8♓22	20° 3	8° 8	2°15	13°56	12° 7	5°53	20°40	15°47	4° 9	4° 4	26°55	23°11	S 20
S 21	15 54 58	0♊11'40	21°15	21°25	9°18	3° 1	14° 4	12°11	5°52	20°43	15°49	4° 9	4° 1	27° 2	23° 7	S 21
M22	15 58 55	1° 9'34	4♈35	22°42	10°27	3°46	14°12	12°15	5°51	20°45	15°50	4° 6	3°58	27° 9	23° 4	M22
T 23	16 2 51	2° 7'27	18°24	23°55	11°36	4°32	14°20	12°19	5°50	20°47	15°51	4° 1	3°55	27°15	23° 1	T 23
W24	16 6 48	3° 5'18	2♉42	25° 5	12°45	5°17	14°28	12°24	5°48	20°49	15°53	3°54	3°51	27°22	22°58	W24
T 25	16 10 44	4° 3'08	17°27	26°10	13°54	6° 2	14°35	12°28	5°48	20°51	15°54	3°44	3°48	27°29	22°56	T 25
F 26	16 14 41	5° 0'57	2♊30	27°12	15° 3	6°47	14°42	12°32	5°47	20°53	15°55	3°34	3°45	27°35	22°53	F 26
S 27	16 18 37	5°58'45	17°43	28° 9	16°12	7°32	14°50	12°37	5°46	20°55	15°57	3°23	3°42	27°42	22°50	S 27
S 28	16 22 34	6°56'31	2♋54	29° 2	17°20	8°18	14°57	12°41	5°45	20°58	15°58	3°13	3°39	27°49	22°48	S 28
M29	16 26 30	7°54'16	17°53	29°51	18°29	9° 3	15° 4	12°46	5°44	21° 0	16° 0	3° 5	3°35	27°56	22°45	M29
T 30	16 30 27	8°51'59	2♌33	0♋35	19°37	9°48	15°10	12°50	5°43	21° 2	16° 1	3° 1	3°32	28° 2	22°43	T 30
W31	16 34 24	9♊49'41	16♌49	1♋15	20♋45	10♉33	15♓17	12♌55	5♎43	21♊ 4	16♊ 2	2♍58	3♍29	28♐ 9	22♎41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 2	18n51	4s17	16n18	0n 7	24n 7	1n29	6n 7	0s53	8s14	0s51	18n13	0n52	1s50	0n45	21n38	1s23	11n46	10s53	9n19	9n38	18s27	9s58	0s34
T 2	15 20	18 3	3 28	17 6	0 18	24 16	1 31	6 25	0 53	8 10	0 52	18 13	0 52	1 50	0 45	21 38	1 23	11 46	10 53	9 21	9 39	18 27	9 56	0 34
W 3	15 38	16 8	2 28	17 52	0 29	24 26	1 34	6 43	0 52	8 6	0 52	18 12	0 52	1 49	0 45	21 39	1 23	11 46	10 53	9 21	9 40	18 28	9 54	0 34
T 4	15 55	13 19	1 20	18 36	0 39	24 34	1 36	7 1	0 52	8 2	0 52	18 11	0 52	1 48	0 45	21 39	1 23	11 46	10 53	9 21	9 41	18 28	9 52	0 33
F 5	16 13	9 51	0 9	19 19	0 50	24 42	1 39	7 19	0 52	7 59	0 52	18 11	0 52	1 48	0 45	21 39	1 23	11 47	10 53	9 21	9 42	18 29	9 50	0 33
S 6	16 30	5 58	1n 0	20 0	1 0	24 49	1 41	7 36	0 51	7 55	0 52	18 10	0 52	1 47	0 45	21 39	1 23	11 47	10 53	9 21	9 44	18 29	9 48	0 32
S 7	16 46	1 52	2 5	20 39	1 10	24 55	1 44	7 54	0 51	7 52	0 53	18 9	0 52	1 46	0 45	21 39	1 23	11 47	10 52	9 22	9 45	18 30	9 46	0 32
M 8	17 3	2s15	3 3	21 15	1 19	25 1	1 46	8 11	0 50	7 48	0 53	18 9	0 52	1 46	0 45	21 39	1 23	11 47	10 52	9 24	9 46	18 30	9 45	0 31
T 9	17 19	6 13	3 51	21 50	1 29	25 6	1 48	8 28	0 50	7 45	0 53	18 8	0 52	1 45	0 45	21 40	1 23	11 48	10 52	9 27	9 47	18 31	9 43	0 31
W10	17 35	9 51	4 27	22 21	1 37	25 11	1 50	8 46	0 49	7 41	0 53	18 7	0 52	1 44	0 45	21 40	1 23	11 48	10 52	9 31	9 48	18 31	9 41	0 31
T 11	17 51	13 2	4 50	22 51	1 45	25 14	1 53	9 3	0 49	7 38	0 54	18 6	0 52	1 44	0 45	21 40	1 23	11 48	10 52	9 35	9 49	18 32	9 39	0 30
F 12	18 6	15 38	5 0	23 18	1 53	25 17	1 55	9 20	0 48	7 35	0 54	18 5	0 52	1 43	0 45	21 40	1 23	11 48	10 52	9 40	9 51	18 32	9 37	0 30
S 13	18 21	17 32	4 57	23 42	1 59	25 20	1 57	9 37	0 48	7 31	0 54	18 4	0 52	1 42	0 45	21 40	1 23	11 49	10 52	9 45	9 52	18 33	9 35	0 29
S 14	18 35	18 40	4 40	24 4	2 5	25 21	1 59	9 54	0 47	7 28	0 54	18 4	0 52	1 42	0 45	21 40	1 22	11 49	10 51	9 49	9 53	18 33	9 34	0 29
M15	18 50	18 58	4 11	24 23	2 11	25 22	2 0	10 10	0 47	7 25	0 54	18 3	0 52	1 41	0 45	21 41	1 22	11 49	10 51	9 53	9 54	18 34	9 32	0 29
T 16	19 4	18 27	3 32	24 40	2 15	25 23	2 2	10 27	0 46	7 22	0 55	18 2	0 52	1 41	0 45	21 41	1 22	11 49	10 51	9 55	9 55	18 34	9 30	0 28
W17	19 17	17 6	2 43	24 54	2 19	25 22	2 4	10 43	0 46	7 19	0 55	18 1	0 52	1 40	0 45	21 41	1 22	11 50	10 51	9 57	9 56	18 35	9 29	0 28
T 18	19 31	15 0	1 46	25 7	2 21	25 21	2 6	11 0	0 45	7 16	0 55	18 0	0 52	1 40	0 45	21 41	1 22	11 50	10 51	9 58	9 57	18 35	9 27	0 27
F 19	19 44	12 11	0 44	25 17	2 23	25 19	2 7	11 16	0 45	7 13	0 55	17 59	0 52	1 39	0 45	21 41	1 22	11 50	10 51	9 58	9 59	18 36	9 25	0 27
S 20	19 56	8 46	0s22	25 25	2 24	25 17	2 9	11 32	0 44	7 10	0 56	17 57	0 52	1 39	0 45	21 41	1 22	11 50	10 51	9 58	10 0	18 36	9 24	0 26
S 21	20 9	4 50	1 29	25 30	2 24	25 13	2 10	11 48	0 44	7 7	0 56	17 56	0 52	1 38	0 45	21 42	1 22	11 51	10 51	9 58	10 1	18 37	9 22	0 26
M22	20 21	0 32	2 33	25 34	2 23	25 10	2 11	12 4	0 43	7 4	0 56	17 55	0 52	1 38	0 45	21 42	1 22	11 51	10 51	9 59	10 2	18 37	9 21	0 26
T 23	20 32	3n57	3 31	25 36	2 22	25 5	2 13	12 20	0 43	7 1	0 56	17 54	0 52	1 38	0 45	21 42	1 22	11 51	10 50	10 1	10 3	18 38	9 19	0 25
W24	20 44	8 21	4 18	25 37	2 19	25 0	2 14	12 35	0 42	6 58	0 57	17 53	0 52	1 37	0 45	21 42	1 22	11 51	10 50	10 3	10 4	18 38	9 18	0 25
T 25	20 55	12 23	4 48	25 35	2 15	24 54	2 15	12 51	0 42	6 56	0 57	17 52	0 52	1 37	0 44	21 42	1 22	11 52	10 50	10 7	10 6	18 39	9 16	0 24
F 26	21 5	15 42	5 0	25 32	2 11	24 47	2 16	13 6	0 41	6 53	0 57	17 50	0 52	1 37	0 44	21 42	1 22	11 52	10 50	10 11	10 7	18 39	9 15	0 24
S 27	21 15	17 59	4 51	25 28	2 5	24 40	2 17	13 21	0 41	6 51	0 57	17 49	0 52	1 36	0 44	21 43	1 22	11 52	10 50	10 15	10 8	18 40	9 14	0 24
S 28	21 25	19 0	4 22	25 22	1 59	24 32	2 18	13 36	0 40	6 48	0 58	17 48	0 52	1 36	0 44	21 43	1 22	11 52	10 50	10 18	10 9	18 40	9 12	0 23
M29	21 35	18 39	3 34	25 15	1 52	24 24	2 18	13 51	0 39	6 46	0 58	17 47	0 52	1 36	0 44	21 43	1 22	11 52	10 50	10 21	10 10	18 41	9 11	0 23
T 30	21 44	17 3	2 33	25 6	1 43	24 15	2 19	14 6	0 39	6 43	0 58	17 45	0 52	1 35	0 44	21 43	1 22	11 53	10 50	10 23	10 11	18 41	9 10	0 22
W31	21n52	14n25	1s24	24n57	1n34	24n 5	2n19	14n21	0s38	6s41	0s58	17n44	0n52	1s35	0n44	21n43	1s22	11n53	10s50	10n24	10n12	18s42	9s 9	0s22

Julian Day Number = 2593744.5, Delta T = 08m10s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°10'59, Lahiri = 29°18'00

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

JUNE 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 20	10♊47'21	0♍40	1♋50	21♋53	11♉17	15♓23	13♌ 0	5°R42	21♊ 6	16♊ 4	2°D58	3♍26	28♐16	22°R39	T 1
F 2	16 42 17	11°44'59	14° 6	2°21	23° 1	12° 2	15°30	13° 5	5♎41	21° 9	16° 5	2°R58	3°23	28°22	22♎37	F 2
S 3	16 46 13	12°42'36	27°10	2°48	24° 9	12°47	15°36	13°10	5°41	21°11	16° 6	2♍57	3°20	28°29	22°35	S 3
S 4	16 50 10	13°40'12	9♎56	3°10	25°16	13°32	15°42	13°15	5°40	21°13	16° 8	2°55	3°16	28°36	22°33	S 4
M 5	16 54 6	14°37'46	22°28	3°27	26°24	14°16	15°48	13°20	5°40	21°15	16° 9	2°50	3°13	28°42	22°31	M 5
T 6	16 58 3	15°35'19	4♏47	3°39	27°31	15° 1	15°53	13°25	5°39	21°18	16°10	2°42	3°10	28°49	22°30	T 6
W 7	17 1 59	16°32'50	16°58	3°47	28°38	15°46	15°59	13°31	5°39	21°20	16°12	2°32	3° 7	28°56	22°28	W 7
T 8	17 5 56	17°30'21	29° 2	3°R50	29°45	16°30	16° 4	13°36	5°39	21°22	16°13	2°20	3° 4	29° 3	22°27	T 8
F 9	17 9 53	18°27'50	11♐ 0	3°48	0♌52	17°14	16° 9	13°42	5°39	21°24	16°15	2° 7	3° 1	29° 9	22°26	F 9
S 10	17 13 49	19°25'19	22°54	3°42	1°58	17°59	16°14	13°47	5°38	21°27	16°16	1°54	2°57	29°16	22°25	S 10
S 11	17 17 46	20°22'46	4♑46	3°32	3° 5	18°43	16°19	13°53	5°38	21°29	16°17	1°43	2°54	29°23	22°24	S 11
M12	17 21 42	21°20'13	16°37	3°18	4°11	19°27	16°24	13°58	5°38	21°31	16°19	1°33	2°51	29°29	22°23	M12
T 13	17 25 39	22°17'38	28°29	2°59	5°17	20°12	16°28	14° 4	5°D38	21°33	16°20	1°26	2°48	29°36	22°22	T 13
W14	17 29 35	23°15'03	10♒25	2°38	6°23	20°56	16°32	14°10	5°38	21°36	16°21	1°21	2°45	29°43	22°21	W14
T 15	17 33 32	24°12'27	22°28	2°13	7°29	21°40	16°37	14°16	5°38	21°38	16°23	1°19	2°41	29°50	22°20	T 15
F 16	17 37 28	25° 9'51	4♓43	1°45	8°34	22°24	16°40	14°21	5°39	21°40	16°24	1°D19	2°38	29°56	22°20	F 16
S 17	17 41 25	26° 7'14	17°13	1°15	9°39	23° 8	16°44	14°27	5°39	21°42	16°25	1°20	2°35	0♑ 3	22°20	S 17
S 18	17 45 22	27° 4'37	0♈ 4	0°43	10°45	23°52	16°48	14°33	5°39	21°45	16°27	1°R20	2°32	0°10	22°19	S 18
M19	17 49 18	28° 1'59	13°19	0°10	11°49	24°36	16°51	14°39	5°39	21°47	16°28	1°19	2°29	0°16	22°19	M19
T 20	17 53 15	28°59'20	27° 2	29♊37	12°54	25°20	16°54	14°46	5°40	21°49	16°30	1°16	2°26	0°23	22°D19	T 20
W21	17 57 11	29°56'42	11♉14	29° 3	13°59	26° 3	16°57	14°52	5°40	21°51	16°31	1°10	2°22	0°30	22°19	W21
T 22	18 1 8	0♋54'03	25°53	28°30	15° 3	26°47	17° 0	14°58	5°41	21°53	16°32	1° 3	2°19	0°37	22°19	T 22
F 23	18 5 4	1°51'23	10♊55	27°57	16° 7	27°31	17° 3	15° 4	5°41	21°56	16°34	0°55	2°16	0°43	22°20	F 23
S 24	18 9 1	2°48'43	26° 9	27°26	17°11	28°14	17° 5	15°11	5°42	21°58	16°35	0°46	2°13	0°50	22°20	S 24
S 25	18 12 58	3°46'03	11♋26	26°58	18°14	28°58	17° 8	15°17	5°42	22° 0	16°36	0°39	2°10	0°57	22°21	S 25
M26	18 16 54	4°43'22	26°35	26°32	19°17	29°41	17°10	15°24	5°43	22° 2	16°38	0°33	2° 7	1° 3	22°21	M26
T 27	18 20 51	5°40'40	11♌26	26° 9	20°20	0♊25	17°12	15°30	5°44	22° 4	16°39	0°29	2° 3	1°10	22°22	T 27
W28	18 24 47	6°37'58	25°53	25°49	21°23	1° 8	17°14	15°37	5°44	22° 7	16°40	0°D28	2° 0	1°17	22°23	W28
T 29	18 28 44	7°35'15	9♍53	25°33	22°26	1°51	17°15	15°43	5°45	22° 9	16°41	0°28	1°57	1°23	22°24	T 29
F 30	18 32 40	8♋32'31	23♍26	25♊21	23♌28	2♊35	17♓16	15♌50	5♎46	22♊11	16♊43	0♍29	1♍54	1♑30	22♎25	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	11n 2	0s12	24n46	1n24	23n55	2n20	14n35	0s38	6s39	0s59	17n43	0n52	1s35	0n44	21n43	1s22	11n53	10s50	10n24	10n14	18s42	9s 7	0s21
F 2	22 9	7 9	0n59	24 35	1 13	23 44	2 20	14 50	0 37	6 37	0 59	17 41	0 52	1 35	0 44	21 44	1 22	11 53	10 50	10 24	10 15	18 43	9 6	0 21
S 3	22 16	3 2	2 4	24 23	1 1	23 32	2 20	15 4	0 36	6 34	0 59	17 40	0 52	1 35	0 44	21 44	1 22	11 53	10 50	10 24	10 16	18 43	9 5	0 21
S 4	22 23	1s 8	3 2	24 9	0 48	23 20	2 20	15 18	0 36	6 32	0 59	17 38	0 52	1 34	0 44	21 44	1 22	11 54	10 50	10 25	10 17	18 44	9 4	0 20
M 5	22 30	5 9	3 50	23 55	0 35	23 8	2 21	15 31	0 35	6 30	1 0	17 37	0 52	1 34	0 44	21 44	1 22	11 54	10 50	10 27	10 18	18 44	9 3	0 20
T 6	22 37	8 54	4 26	23 41	0 21	22 54	2 20	15 45	0 35	6 28	1 0	17 35	0 52	1 34	0 44	21 44	1 22	11 54	10 50	10 29	10 19	18 44	9 2	0 19
W 7	22 43	12 14	4 50	23 26	0 6	22 41	2 20	15 59	0 34	6 27	1 0	17 34	0 52	1 34	0 44	21 44	1 22	11 54	10 50	10 33	10 20	18 45	9 1	0 19
T 8	22 48	15 0	5 0	23 10	0s10	22 26	2 20	16 12	0 33	6 25	1 0	17 32	0 52	1 34	0 44	21 45	1 22	11 54	10 49	10 37	10 22	18 45	9 0	0 19
F 9	22 53	17 8	4 57	22 54	0 26	22 11	2 19	16 25	0 33	6 23	1 1	17 31	0 52	1 34	0 44	21 45	1 22	11 54	10 49	10 42	10 23	18 46	9 0	0 18
S 10	22 58	18 31	4 41	22 38	0 43	21 56	2 19	16 38	0 32	6 21	1 1	17 29	0 52	1 34	0 44	21 45	1 22	11 55	10 49	10 46	10 24	18 46	8 59	0 18
S 11	23 2	19 5	4 13	22 21	1 0	21 40	2 18	16 51	0 32	6 20	1 1	17 28	0 52	1 34	0 44	21 45	1 22	11 55	10 49	10 51	10 25	18 47	8 58	0 17
M12	23 6	18 49	3 34	22 4	1 17	21 24	2 17	17 4	0 31	6 18	1 2	17 26	0 52	1 34	0 44	21 45	1 22	11 55	10 49	10 54	10 26	18 47	8 57	0 17
T 13	23 10	17 43	2 45	21 47	1 34	21 7	2 16	17 16	0 30	6 17	1 2	17 24	0 52	1 34	0 44	21 45	1 22	11 55	10 49	10 57	10 27	18 47	8 57	0 17
W14	23 13	15 51	1 49	21 30	1 51	20 49	2 15	17 28	0 30	6 15	1 2	17 23	0 52	1 34	0 44	21 45	1 22	11 55	10 49	10 58	10 28	18 48	8 56	0 16
T 15	23 16	13 15	0 47	21 14	2 8	20 31	2 14	17 40	0 29	6 14	1 2	17 21	0 52	1 34	0 44	21 46	1 22	11 55	10 49	10 59	10 30	18 48	8 55	0 16
F 16	23 18	10 3	0s18	20 57	2 25	20 13	2 13	17 52	0 28	6 13	1 3	17 19	0 52	1 34	0 44	21 46	1 22	11 55	10 49	10 59	10 31	18 49	8 55	0 15
S 17	23 20	6 19	1 24	20 41	2 42	19 54	2 12	18 4	0 28	6 11	1 3	17 18	0 52	1 34	0 43	21 46	1 22	11 56	10 49	10 59	10 32	18 49	8 54	0 15
S 18	23 21	2 14	2 27	20 26	2 57	19 35	2 10	18 16	0 27	6 10	1 3	17 16	0 52	1 34	0 43	21 46	1 22	11 56	10 49	10 59	10 33	18 49	8 54	0 15
M19	23 22	2n 6	3 25	20 11	3 12	19 16	2 8	18 27	0 26	6 9	1 3	17 14	0 52	1 35	0 43	21 46	1 22	11 56	10 49	10 59	10 34	18 50	8 53	0 14
T 20	23 23	6 28	4 12	19 57	3 26	18 56	2 7	18 38	0 26	6 8	1 4	17 12	0 52	1 35	0 43	21 46	1 22	11 56	10 49	11 0	10 35	18 50	8 53	0 14
W21	23 23	10 37	4 47	19 44	3 39	18 35	2 5	18 49	0 25	6 7	1 4	17 11	0 52	1 35	0 43	21 46	1 22	11 56	10 49	11 2	10 36	18 51	8 53	0 13
T 22	23 23	14 16	5 3	19 32	3 51	18 14	2 3	19 0	0 24	6 6	1 4	17 9	0 52	1 35	0 43	21 47	1 22	11 56	10 49	11 5	10 38	18 51	8 52	0 13
F 23	23 22	17 5	5 0	19 21	4 2	17 53	2 0	19 11	0 24	6 6	1 5	17 7	0 52	1 35	0 43	21 47	1 22	11 56	10 49	11 8	10 39	18 51	8 52	0 13
S 24	23 21	18 44	4 36	19 11	4 11	17 32	1 58	19 21	0 23	6 5	1 5	17 5	0 53	1 36	0 43	21 47	1 22	11 56	10 49	11 11	10 40	18 52	8 52	0 12
S 25	23 20	19 3	3 51	19 3	4 19	17 10	1 56	19 31	0 22	6 4	1 5	17 3	0 53	1 36	0 43	21 47	1 22	11 56	10 49	11 13	10 41	18 52	8 52	0 12
M26	23 18	17 59	2 51	18 56	4 25	16 48	1 53	19 41	0 22	6 4	1 5	17 1	0 53	1 36	0 43	21 47	1 22	11 57	10 49	11 15	10 42	18 53	8 52	0 11
T 27	23 16	15 42	1 40	18 50	4 30	16 25	1 50	19 51	0 21	6 3	1 6	16 59	0 53	1 37	0 43	21 47	1 22	11 57	10 50	11 17	10 43	18 53	8 51	0 11
W28	23 13	12 29	0 25	18 46	4 33	16 2	1 48	20 1	0 20	6 3	1 6	16 57	0 53	1 37	0 43	21 47	1 22	11 57	10 50	11 17	10 44	18 53	8 51	0 11
T 29	23 10	8 37	0n51	18 43	4 36	15 39	1 45	20 10	0 20	6 3	1 6	16 56	0 53	1 37	0 43	21 47	1 22	11 57	10 50	11 17	10 45	18 54	8 51	0 10
F 30	23n 7	4n27	2n 0	18n42	4s36	15n16	1n41	20n19	0s19	6s 2	1s 7	16n54	0n53	1s38	0n43	21n48	1s22	11n57	10s50	11n17	10n47	18s54	8s52	0s10

Julian Day Number = 2593775.5, Delta T = 08m11s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'03, Lahiri = 29°18'05

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

JULY 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 37	9♋29'47	6♎34	25°R14	24♌30	3♊18	17♓18	15♌57	5♎47	22♊13	16♊44	0°R30	1♍51	1♉37	22♎26	S 1
S 2	18 40 33	10°27'02	19°19	25°D11	25°31	4° 1	17°18	16° 3	5°48	22°15	16°45	0♍29	1°47	1°44	22°27	S 2
M 3	18 44 30	11°24'16	1♏47	25♊12	26°32	4°44	17°19	16°10	5°49	22°17	16°47	0°27	1°44	1°50	22°29	M 3
T 4	18 48 27	12°21'30	14° 2	25°19	27°33	5°27	17°20	16°17	5°50	22°20	16°48	0°23	1°41	1°57	22°30	T 4
W 5	18 52 23	13°18'43	26° 6	25°30	28°34	6°10	17°20	16°24	5°51	22°22	16°49	0°17	1°38	2° 4	22°32	W 5
T 6	18 56 20	14°15'56	8♐ 3	25°46	29°34	6°53	17°R20	16°31	5°53	22°24	16°50	0° 9	1°35	2°10	22°34	T 6
F 7	19 0 16	15°13'09	19°57	26° 7	0♍34	7°35	17°20	16°38	5°54	22°26	16°52	0° 1	1°32	2°17	22°36	F 7
S 8	19 4 13	16°10'22	1♑48	26°32	1°34	8°18	17°20	16°45	5°55	22°28	16°53	29♌53	1°28	2°24	22°38	S 8
S 9	19 8 9	17° 7'34	13°40	27° 3	2°33	9° 1	17°20	16°52	5°56	22°30	16°54	29°46	1°25	2°31	22°40	S 9
M10	19 12 6	18° 4'46	25°34	27°38	3°32	9°43	17°19	16°59	5°58	22°32	16°55	29°40	1°22	2°37	22°42	M10
T 11	19 16 2	19° 1'58	7♒31	28°19	4°30	10°26	17°18	17° 6	5°59	22°34	16°56	29°35	1°19	2°44	22°44	T 11
W12	19 19 59	19°59'10	19°34	29° 4	5°28	11° 8	17°17	17°13	6° 1	22°36	16°58	29°33	1°16	2°51	22°47	W12
T 13	19 23 56	20°56'23	1♓45	29°53	6°26	11°51	17°16	17°20	6° 2	22°38	16°59	29°D33	1°13	2°57	22°49	T 13
F 14	19 27 52	21°53'35	14° 7	0♋47	7°23	12°33	17°15	17°27	6° 4	22°40	17° 0	29°33	1° 9	3° 4	22°52	F 14
S 15	19 31 49	22°50'48	26°43	1°46	8°19	13°15	17°13	17°35	6° 6	22°42	17° 1	29°35	1° 6	3°11	22°54	S 15
S 16	19 35 45	23°48'01	9♈37	2°49	9°15	13°57	17°12	17°42	6° 7	22°44	17° 2	29°36	1° 3	3°17	22°57	S 16
M17	19 39 42	24°45'15	22°51	3°57	10°11	14°39	17°10	17°49	6° 9	22°46	17° 3	29°R37	1° 0	3°24	23° 0	M17
T 18	19 43 38	25°42'29	6♉29	5° 9	11° 6	15°21	17° 7	17°57	6°11	22°48	17° 4	29°37	0°57	3°31	23° 3	T 18
W19	19 47 35	26°39'43	20°31	6°26	12° 1	16° 3	17° 5	18° 4	6°13	22°50	17° 6	29°35	0°53	3°38	23° 6	W19
T 20	19 51 31	27°36'58	4♊58	7°46	12°55	16°45	17° 3	18°11	6°14	22°52	17° 7	29°32	0°50	3°44	23°10	T 20
F 21	19 55 28	28°34'14	19°44	9°11	13°49	17°27	17° 0	18°19	6°16	22°54	17° 8	29°28	0°47	3°51	23°13	F 21
S 22	19 59 25	29°31'30	4♋45	10°40	14°42	18° 9	16°57	18°26	6°18	22°56	17° 9	29°23	0°44	3°58	23°16	S 22
S 23	20 3 21	0♌28'47	19°52	12°13	15°35	18°51	16°54	18°34	6°20	22°58	17°10	29°20	0°41	4° 4	23°20	S 23
M24	20 7 18	1°26'04	4♌56	13°50	16°26	19°32	16°51	18°41	6°22	23° 0	17°11	29°17	0°38	4°11	23°24	M24
T 25	20 11 14	2°23'22	19°46	15°30	17°18	20°14	16°47	18°49	6°25	23° 2	17°12	29°15	0°34	4°18	23°27	T 25
W26	20 15 11	3°20'39	4♍16	17°14	18° 8	20°55	16°44	18°56	6°27	23° 3	17°13	29°D15	0°31	4°24	23°31	W26
T 27	20 19 7	4°17'57	18°22	19° 2	18°58	21°37	16°40	19° 4	6°29	23° 5	17°14	29°16	0°28	4°31	23°35	T 27
F 28	20 23 4	5°15'15	2♎ 2	20°53	19°47	22°18	16°36	19°11	6°31	23° 7	17°15	29°18	0°25	4°38	23°39	F 28
S 29	20 27 0	6°12'34	15°15	22°46	20°36	23° 0	16°32	19°19	6°33	23° 9	17°16	29°19	0°22	4°45	23°43	S 29
S 30	20 30 57	7° 9'53	28° 5	24°42	21°24	23°41	16°27	19°27	6°36	23°10	17°17	29°20	0°19	4°51	23°48	S 30
M31	20 34 54	8♌ 7'12	10♏35	26♋41	22♍11	24♊22	16♓23	19♌34	6♎38	23♊12	17♊18	29°R20	0♍15	4♉58	23♎52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 3	0n11	3n 2	18n43	4s36	14n52	1n38	20n28	0s18	6s 2	1s 7	16n52	0n53	1s38	0n43	21n48	1s22	11n57	10s50	11n16	10n48	18s54	8s52	0s10	S 1
S 2	22 59	3s58	3 52	18 45	4 34	14 28	1 35	20 37	0 17	6 2	1 7	16 50	0 53	1 39	0 43	21 48	1 22	11 57	10 50	11 17	10 49	18 55	8 52	0 9	S 2
M 3	22 54	7 50	4 30	18 48	4 30	14 4	1 31	20 46	0 17	6 2	1 8	16 48	0 53	1 39	0 43	21 48	1 22	11 57	10 50	11 17	10 50	18 55	8 52	0 9	M 3
T 4	22 49	11 19	4 55	18 52	4 26	13 40	1 27	20 54	0 16	6 2	1 8	16 46	0 53	1 40	0 43	21 48	1 22	11 57	10 50	11 19	10 51	18 56	8 52	0 8	T 4
W 5	22 43	14 16	5 7	18 58	4 21	13 15	1 24	21 2	0 15	6 2	1 8	16 44	0 53	1 40	0 43	21 48	1 22	11 57	10 50	11 21	10 52	18 56	8 52	0 8	W 5
T 6	22 37	16 35	5 5	19 5	4 14	12 50	1 20	21 10	0 15	6 2	1 8	16 42	0 53	1 41	0 43	21 48	1 22	11 57	10 50	11 24	10 53	18 56	8 53	0 8	T 6
F 7	22 31	18 12	4 50	19 13	4 7	12 25	1 15	21 18	0 14	6 3	1 9	16 40	0 53	1 41	0 43	21 48	1 22	11 57	10 50	11 26	10 54	18 57	8 53	0 7	F 7
S 8	22 25	19 1	4 22	19 22	3 58	12 0	1 11	21 26	0 13	6 3	1 9	16 37	0 53	1 42	0 43	21 48	1 22	11 57	10 50	11 29	10 56	18 57	8 53	0 7	S 8
S 9	22 18	19 0	3 43	19 32	3 49	11 35	1 7	21 33	0 12	6 3	1 9	16 35	0 53	1 42	0 43	21 49	1 22	11 57	10 50	11 32	10 57	18 57	8 54	0 7	S 9
M10	22 10	18 8	2 54	19 42	3 40	11 9	1 2	21 40	0 12	6 4	1 10	16 33	0 53	1 43	0 43	21 49	1 22	11 57	10 50	11 34	10 58	18 58	8 54	0 6	M10
T 11	22 2	16 28	1 57	19 53	3 29	10 44	0 57	21 47	0 11	6 5	1 10	16 31	0 53	1 43	0 42	21 49	1 22	11 57	10 50	11 35	10 59	18 58	8 55	0 6	T 11
W12	21 54	14 4	0 54	20 5	3 18	10 18	0 52	21 54	0 10	6 5	1 10	16 29	0 53	1 44	0 42	21 49	1 22	11 57	10 50	11 36	11 0	18 58	8 55	0 5	W12
T 13	21 46	11 1	0s12	20 17	3 6	9 52	0 47	22 0	0 9	6 6	1 10	16 27	0 53	1 45	0 42	21 49	1 22	11 57	10 51	11 36	11 1	18 59	8 56	0 5	T 13
F 14	21 37	7 27	1 19	20 29	2 54	9 26	0 42	22 6	0 9	6 7	1 11	16 25	0 53	1 45	0 42	21 49	1 22	11 57	10 51	11 36	11 2	18 59	8 57	0 5	F 14
S 15	21 27	3 29	2 23	20 41	2 42	9 0	0 37	22 13	0 8	6 8	1 11	16 23	0 53	1 46	0 42	21 49	1 22	11 57	10 51	11 36	11 4	18 59	8 57	0 4	S 15
S 16	21 18	0n43	3 21	20 52	2 29	8 34	0 31	22 18	0 7	6 9	1 11	16 20	0 53	1 47	0 42	21 49	1 22	11 57	10 51	11 35	11 5	18 59	8 58	0 4	S 16
M17	21 8	4 59	4 11	21 4	2 16	8 7	0 25	22 24	0 6	6 10	1 12	16 18	0 53	1 47	0 42	21 49	1 22	11 57	10 51	11 35	11 6	19 0	8 59	0 4	M17
T 18	20 57	9 7	4 47	21 14	2 3	7 41	0 19	22 29	0 6	6 11	1 12	16 16	0 53	1 48	0 42	21 49	1 22	11 57	10 51	11 35	11 7	19 0	9 0	0 3	T 18
W19	20 47	12 53	5 9	21 25	1 49	7 15	0 13	22 35	0 5	6 12	1 12	16 14	0 53	1 49	0 42	21 49	1 22	11 57	10 51	11 36	11 8	19 0	9 0	0 3	W19
T 20	20 36	15 59	5 11	21 34	1 36	6 48	0 7	22 40	0 4	6 13	1 12	16 11	0 53	1 50	0 42	21 50	1 22	11 57	10 51	11 37	11 9	19 1	9 1	0 3	T 20
F 21	20 24	18 7	4 53	21 42	1 22	6 22	0 1	22 44	0 3	6 14	1 13	16 9	0 53	1 51	0 42	21 50	1 22	11 57	10 51	11 38	11 10	19 1	9 2	0 2	F 21
S 22	20 12	19 3	4 15	21 49	1 9	5 55	0s 6	22 49	0 3	6 16	1 13	16 7	0 54	1 51	0 42	21 50	1 22	11 57	10 51	11 40	11 11	19 1	9 3	0 2	S 22
S 23	20 0	18 38	3 19	21 55	0 55	5 29	0 12	22 53	0 2	6 17	1 13	16 5	0 54	1 52	0 42	21 50	1 22	11 57	10 52	11 41	11 12	19 2	9 4	0 2	S 23
M24	19 48	16 54	2 10	21 58	0 42	5 3	0 19	22 58	0 1	6 19	1 14	16 2	0 54	1 53	0 42	21 50	1 22	11 57	10 52	11 42	11 14	19 2	9 5	0 1	M24
T 25	19 35	14 2	0 52	22 1	0 29	4 36	0 26	23 1	0 0	6 20	1 14	16 0	0 54	1 54	0 42	21 50	1 22	11 57	10 52	11 42	11 15	19 2	9 6	0 1	T 25
W26	19 22	10 21	0n28	22 1	0 16	4 10	0 33	23 5	0n 1	6 22	1 14	15 58	0 54	1 55	0 42	21 50	1 22	11 57	10 52	11 42	11 16	19 2	9 7	0 1	W26
T 27	19 9	6 10	1 43	21 59	0 4	3 44	0 41	23 9	0 1	6 24	1 14	15 56	0 54	1 56	0 42	21 50	1 22	11 57	10 52	11 42	11 17	19 3	9 9	0 0	T 27
F 28	18 55	1 48	2 51	21 54	0n 8	3 18	0 48	23 12	0 2	6 25	1 15	15 53	0 54	1 57	0 42	21 50	1 22	11 57	10 52	11 42	11 18	19 3	9 10	0n 0	F 28
S 29	18 41	2s30	3 47	21 48	0 20	2 52	0 56	23 15	0 3	6 27	1 15	15 51	0 54	1 58	0 42	21 50	1 22	11 57	10 52	11 41	11 19	19 3	9 11	0 0	S 29
S 30	18 26	6 34	4 30	21 38	0 31	2 26	1 4	23 18	0 4	6 29	1 15	15 49	0 54	1 58	0 42	21 50	1 22	11 57	10 52	11 41	11 20	19 4	9 12	0 1	S 30
M31	18n12	10s14	4n59	21n27	0n41	2n 0	1s12	23n21	0n 5	6s31	1s15	15n46	0n54	1s59	0n42	21n50	1s22	11n57	10s53	11n41	11n21	19s 4	9s13	0n 1	M31

Julian Day Number = 2593805.5, Delta T = 08m11s
Ecliptic obliquity = 23°23'10, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'07, Lahiri = 29°18'09

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

AUGUST 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 50	9♌ 4'31	22♏49	28♋42	22♍57	25♊ 3	16°R18	19♌42	6♎41	23♊14	17♊19	29°R20	0♍12	5♉ 5	23♎56	T 1
W 2	20 42 47	10° 1'51	4♐52	0♌44	23°42	25°44	16♓13	19°49	6°43	23°16	17°20	29♌18	0° 9	5°11	24° 1	W 2
T 3	20 46 43	10°59'11	16°47	2°48	24°26	26°25	16° 8	19°57	6°45	23°17	17°20	29°16	0° 6	5°18	24° 6	T 3
F 4	20 50 40	11°56'32	28°39	4°52	25°10	27° 6	16° 3	20° 5	6°48	23°19	17°21	29°13	0° 3	5°25	24°10	F 4
S 5	20 54 36	12°53'53	10♉30	6°58	25°52	27°47	15°58	20°12	6°51	23°20	17°22	29°11	29♌59	5°31	24°15	S 5
S 6	20 58 33	13°51'15	22°24	9° 4	26°34	28°27	15°53	20°20	6°53	23°22	17°23	29° 8	29°56	5°38	24°20	S 6
M 7	21 2 29	14°48'38	4♒23	11°10	27°14	29° 8	15°47	20°28	6°56	23°24	17°24	29° 7	29°53	5°45	24°25	M 7
T 8	21 6 26	15°46'02	16°29	13°16	27°54	29°48	15°41	20°35	6°58	23°25	17°25	29° 6	29°50	5°52	24°30	T 8
W 9	21 10 23	16°43'26	28°44	15°21	28°32	0♋29	15°35	20°43	7° 1	23°27	17°25	29°D 5	29°47	5°58	24°35	W 9
T 10	21 14 19	17°40'51	11♓10	17°26	29° 9	1° 9	15°29	20°51	7° 4	23°28	17°26	29° 5	29°44	6° 5	24°40	T 10
F 11	21 18 16	18°38'17	23°47	19°30	29°45	1°50	15°23	20°59	7° 7	23°30	17°27	29° 6	29°40	6°12	24°46	F 11
S 12	21 22 12	19°35'44	6♈37	21°33	0♎20	2°30	15°17	21° 6	7°10	23°31	17°28	29° 7	29°37	6°18	24°51	S 12
S 13	21 26 9	20°33'13	19°43	23°36	0°53	3°10	15°10	21°14	7°12	23°32	17°28	29° 8	29°34	6°25	24°57	S 13
M14	21 30 5	21°30'42	3♉ 5	25°36	1°25	3°50	15° 4	21°22	7°15	23°34	17°29	29° 8	29°31	6°32	25° 2	M14
T 15	21 34 2	22°28'13	16°44	27°36	1°56	4°30	14°57	21°29	7°18	23°35	17°30	29°R 9	29°28	6°38	25° 8	T 15
W16	21 37 58	23°25'46	0♊40	29°34	2°25	5°10	14°51	21°37	7°21	23°36	17°30	29° 9	29°25	6°45	25°14	W16
T 17	21 41 55	24°23'19	14°54	1♍31	2°53	5°50	14°44	21°45	7°24	23°38	17°31	29° 9	29°21	6°52	25°19	T 17
F 18	21 45 51	25°20'55	29°22	3°27	3°19	6°30	14°37	21°53	7°27	23°39	17°32	29° 8	29°18	6°58	25°25	F 18
S 19	21 49 48	26°18'31	14♋ 1	5°21	3°43	7°10	14°30	22° 0	7°30	23°40	17°32	29° 8	29°15	7° 5	25°31	S 19
S 20	21 53 45	27°16'09	28°46	7°13	4° 6	7°49	14°22	22° 8	7°33	23°41	17°33	29° 8	29°12	7°12	25°37	S 20
M21	21 57 41	28°13'49	13♌29	9° 4	4°28	8°29	14°15	22°16	7°36	23°43	17°34	29° 8	29° 9	7°19	25°43	M21
T 22	22 1 38	29°11'29	28° 5	10°54	4°47	9° 9	14° 8	22°23	7°40	23°44	17°34	29° 7	29° 5	7°25	25°50	T 22
W23	22 5 34	0♍ 9'11	12♍27	12°42	5° 5	9°48	14° 0	22°31	7°43	23°45	17°35	29° 7	29° 2	7°32	25°56	W23
T 24	22 9 31	1° 6'54	26°29	14°29	5°20	10°27	13°53	22°39	7°46	23°46	17°35	29° 7	28°59	7°39	26° 2	T 24
F 25	22 13 27	2° 4'38	10♎ 8	16°14	5°34	11° 7	13°45	22°46	7°49	23°47	17°36	29° 7	28°56	7°45	26° 9	F 25
S 26	22 17 24	3° 2'23	23°25	17°58	5°46	11°46	13°38	22°54	7°52	23°48	17°36	29° 7	28°53	7°52	26°15	S 26
S 27	22 21 20	4° 0'09	6♏18	19°40	5°55	12°25	13°30	23° 2	7°56	23°49	17°37	29° 6	28°50	7°59	26°22	S 27
M28	22 25 17	4°57'57	18°51	21°21	6° 3	13° 4	13°22	23° 9	7°59	23°50	17°37	29° 6	28°46	8° 5	26°28	M28
T 29	22 29 14	5°55'45	1♐ 7	23° 1	6° 8	13°43	13°15	23°17	8° 2	23°51	17°37	29°D 6	28°43	8°12	26°35	T 29
W30	22 33 10	6°53'35	13°10	24°39	6°11	14°22	13° 7	23°25	8° 6	23°52	17°38	29° 6	28°40	8°19	26°42	W30
T 31	22 37 7	7♍51'26	25♐ 5	26♍16	6°R12	15♋ 0	12♓59	23♌32	8♎ 9	23♊53	17♊38	29♌ 6	28♌37	8♉25	26♎48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17n57	13s23	5n13	21n12	0n51	1n34	1s20	23n23	0n 5	6s33	1s16	15n44	0n54	2s 0	0n42	21n50	1s23	11n57	10s53	11n41	11n23	19s 4	9s15	0n 1
W 2	17 42	15 55	5 14	20 55	1 0	1 9	1 28	23 25	0 6	6 35	1 16	15 42	0 54	2 1	0 42	21 50	1 23	11 57	10 53	11 42	11 24	19 4	9 16	0 2
T 3	17 26	17 45	5 1	20 36	1 8	0 43	1 37	23 27	0 7	6 38	1 16	15 39	0 54	2 2	0 42	21 51	1 23	11 57	10 53	11 42	11 25	19 5	9 18	0 2
F 4	17 10	18 48	4 35	20 13	1 15	0 18	1 45	23 29	0 8	6 40	1 16	15 37	0 54	2 3	0 42	21 51	1 23	11 57	10 53	11 43	11 26	19 5	9 19	0 2
S 5	16 54	19 2	3 57	19 49	1 22	0s 7	1 54	23 31	0 9	6 42	1 17	15 35	0 54	2 4	0 42	21 51	1 23	11 57	10 53	11 44	11 27	19 5	9 20	0 3
S 6	16 38	18 25	3 9	19 22	1 28	0 31	2 3	23 32	0 9	6 44	1 17	15 32	0 54	2 6	0 41	21 51	1 23	11 57	10 53	11 45	11 28	19 5	9 22	0 3
M 7	16 21	16 59	2 12	18 52	1 33	0 56	2 12	23 33	0 10	6 47	1 17	15 30	0 54	2 7	0 41	21 51	1 23	11 57	10 54	11 45	11 29	19 6	9 23	0 3
T 8	16 4	14 46	1 9	18 21	1 37	1 20	2 22	23 34	0 11	6 49	1 17	15 27	0 55	2 8	0 41	21 51	1 23	11 56	10 54	11 46	11 30	19 6	9 25	0 4
W 9	15 47	11 51	0 2	17 47	1 40	1 44	2 31	23 35	0 12	6 52	1 18	15 25	0 55	2 9	0 41	21 51	1 23	11 56	10 54	11 46	11 31	19 6	9 27	0 4
T 10	15 30	8 23	1s 6	17 12	1 43	2 7	2 41	23 36	0 13	6 54	1 18	15 23	0 55	2 10	0 41	21 51	1 23	11 56	10 54	11 46	11 33	19 6	9 28	0 4
F 11	15 12	4 30	2 13	16 35	1 44	2 31	2 51	23 36	0 14	6 57	1 18	15 20	0 55	2 11	0 41	21 51	1 23	11 56	10 54	11 46	11 34	19 6	9 30	0 5
S 12	14 55	0 20	3 13	15 57	1 45	2 54	3 1	23 36	0 14	6 59	1 18	15 18	0 55	2 12	0 41	21 51	1 23	11 56	10 54	11 45	11 35	19 7	9 31	0 5
S 13	14 36	3n54	4 5	15 17	1 46	3 16	3 11	23 36	0 15	7 2	1 18	15 15	0 55	2 13	0 41	21 51	1 23	11 56	10 55	11 45	11 36	19 7	9 33	0 5
M14	14 18	8 2	4 45	14 37	1 45	3 38	3 21	23 36	0 16	7 5	1 19	15 13	0 55	2 14	0 41	21 51	1 23	11 56	10 55	11 45	11 37	19 7	9 35	0 6
T 15	14 0	11 51	5 10	13 55	1 44	4 0	3 31	23 35	0 17	7 8	1 19	15 11	0 55	2 16	0 41	21 51	1 23	11 56	10 55	11 45	11 38	19 7	9 37	0 6
W16	13 41	15 4	5 17	13 12	1 43	4 21	3 42	23 35	0 18	7 10	1 19	15 8	0 55	2 17	0 41	21 51	1 23	11 56	10 55	11 45	11 39	19 8	9 38	0 6
T 17	13 22	17 28	5 5	12 29	1 41	4 42	3 53	23 34	0 19	7 13	1 19	15 6	0 55	2 18	0 41	21 51	1 23	11 56	10 55	11 45	11 40	19 8	9 40	0 7
F 18	13 3	18 49	4 34	11 45	1 38	5 2	4 3	23 33	0 19	7 16	1 19	15 3	0 55	2 19	0 41	21 51	1 23	11 55	10 55	11 45	11 41	19 8	9 42	0 7
S 19	12 43	18 55	3 45	11 0	1 35	5 22	4 14	23 32	0 20	7 19	1 20	15 1	0 55	2 21	0 41	21 51	1 23	11 55	10 56	11 45	11 43	19 8	9 44	0 7
S 20	12 24	17 44	2 41	10 15	1 31	5 41	4 25	23 30	0 21	7 22	1 20	14 59	0 55	2 22	0 41	21 51	1 23	11 55	10 56	11 45	11 44	19 8	9 46	0 8
M21	12 4	15 22	1 26	9 29	1 27	6 0	4 36	23 29	0 22	7 25	1 20	14 56	0 56	2 23	0 41	21 51	1 23	11 55	10 56	11 45	11 45	19 8	9 48	0 8
T 22	11 44	12 1	0 6	8 44	1 22	6 18	4 48	23 27	0 23	7 28	1 20	14 54	0 56	2 24	0 41	21 51	1 23	11 55	10 56	11 45	11 46	19 9	9 50	0 8
W23	11 24	8 0	1n13	7 58	1 17	6 35	4 59	23 25	0 24	7 31	1 20	14 51	0 56	2 26	0 41	21 51	1 23	11 55	10 56	11 45	11 47	19 9	9 52	0 9
T 24	11 3	3 38	2 26	7 12	1 12	6 52	5 10	23 23	0 24	7 34	1 20	14 49	0 56	2 27	0 41	21 51	1 23	11 55	10 57	11 45	11 48	19 9	9 54	0 9
F 25	10 43	0s48	3 29	6 26	1 6	7 7	5 21	23 21	0 25	7 37	1 20	14 47	0 56	2 28	0 41	21 51	1 23	11 54	10 57	11 45	11 49	19 9	9 56	0 9
S 26	10 22	5 5	4 18	5 40	1 0	7 22	5 33	23 18	0 26	7 40	1 21	14 44	0 56	2 29	0 41	21 51	1 23	11 54	10 57	11 45	11 50	19 9	9 58	0 10
S 27	10 1	8 59	4 53	4 54	0 54	7 37	5 44	23 15	0 27	7 43	1 21	14 42	0 56	2 31	0 41	21 51	1 23	11 54	10 57	11 46	11 51	19 10	10 0	0 10
M28	9 40	12 23	5 12	4 8	0 47	7 50	5 55	23 13	0 28	7 46	1 21	14 39	0 56	2 32	0 41	21 51	1 23	11 54	10 57	11 46	11 53	19 10	10 2	0 10
T 29	9 19	15 10	5 17	3 23	0 40	8 2	6 7	23 10	0 29	7 49	1 21	14 37	0 56	2 33	0 41	21 51	1 23	11 54	10 57	11 46	11 54	19 10	10 4	0 10
W30	8 58	17 14	5 8	2 38	0 33	8 14	6 18	23 6	0 30	7 52	1 21	14 34	0 56	2 35	0 41	21 51	1 23	11 54	10 58	11 46	11 55	19 10	10 6	0 11
T 31	8n36	18s33	4n45	1n53	0n26	8s24	6s29	23n 3	0n31	7s55	1s21	14n32	0n57	2s36	0n41	21n51	1s24	11n54	10s58	11n46	11n56	19s10	10s 8	0n11

Julian Day Number = 2593836.5, Delta T = 08m11s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'12, Lahiri = 29°18'13

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

SEPTEMBER 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 3	8♍49'18	6♉57	27♍51	6°R10	15♋39	12°R51	23♌40	8♎13	23♊54	17♊38	29♌ 7	28♌34	8♉32	26♎55	F 1
S 2	22 45 0	9°47'12	18°49	29°25	6♎ 6	16°18	12♓43	23°47	8°16	23°55	17°39	29° 8	28°30	8°39	27° 2	S 2
S 3	22 48 56	10°45'06	0♒46	0♎58	6° 0	16°56	12°35	23°55	8°19	23°55	17°39	29° 9	28°27	8°46	27° 9	S 3
M 4	22 52 53	11°43'02	12°51	2°30	5°51	17°35	12°27	24° 2	8°23	23°56	17°39	29°10	28°24	8°52	27°16	M 4
T 5	22 56 49	12°41'00	25° 7	4° 0	5°40	18°13	12°19	24°10	8°26	23°57	17°40	29°R10	28°21	8°59	27°23	T 5
W 6	23 0 46	13°38'58	7♓37	5°29	5°26	18°51	12°12	24°17	8°30	23°58	17°40	29°10	28°18	9° 6	27°30	W 6
T 7	23 4 43	14°36'59	20°20	6°56	5°10	19°29	12° 4	24°25	8°33	23°58	17°40	29° 9	28°15	9°12	27°38	T 7
F 8	23 8 39	15°35'01	3♈19	8°22	4°52	20° 7	11°56	24°32	8°37	23°59	17°40	29° 8	28°11	9°19	27°45	F 8
S 9	23 12 36	16°33'05	16°32	9°46	4°32	20°45	11°48	24°39	8°41	24° 0	17°41	29° 5	28° 8	9°26	27°52	S 9
S 10	23 16 32	17°31'10	29°58	11°10	4° 9	21°23	11°40	24°47	8°44	24° 0	17°41	29° 3	28° 5	9°32	28° 0	S 10
M11	23 20 29	18°29'17	13♉38	12°31	3°44	22° 1	11°32	24°54	8°48	24° 1	17°41	29° 0	28° 2	9°39	28° 7	M11
T 12	23 24 25	19°27'27	27°28	13°52	3°17	22°39	11°24	25° 1	8°51	24° 1	17°41	28°58	27°59	9°46	28°15	T 12
W13	23 28 22	20°25'38	11♊28	15°10	2°49	23°16	11°17	25° 8	8°55	24° 2	17°41	28°57	27°56	9°52	28°22	W13
T 14	23 32 18	21°23'52	25°36	16°28	2°18	23°54	11° 9	25°16	8°59	24° 2	17°41	28°D57	27°52	9°59	28°30	T 14
F 15	23 36 15	22°22'07	9♋50	17°43	1°46	24°31	11° 1	25°23	9° 2	24° 3	17°41	28°58	27°49	10° 6	28°37	F 15
S 16	23 40 12	23°20'25	24° 8	18°57	1°13	25° 9	10°54	25°30	9° 6	24° 3	17°41	28°59	27°46	10°12	28°45	S 16
S 17	23 44 8	24°18'44	8♌27	20° 9	0°39	25°46	10°46	25°37	9°10	24° 3	17°R41	29° 0	27°43	10°19	28°53	S 17
M18	23 48 5	25°17'06	22°44	21°19	0° 3	26°23	10°39	25°44	9°13	24° 4	17°41	29°R 1	27°40	10°26	29° 1	M18
T 19	23 52 1	26°15'29	6♍54	22°28	29♍27	27° 0	10°31	25°51	9°17	24° 4	17°41	29° 1	27°36	10°33	29° 8	T 19
W20	23 55 58	27°13'55	20°55	23°34	28°51	27°37	10°24	25°58	9°21	24° 4	17°41	29° 0	27°33	10°39	29°16	W20
T 21	23 59 54	28°12'22	4♎42	24°38	28°14	28°14	10°17	26° 5	9°25	24° 4	17°41	28°57	27°30	10°46	29°24	T 21
F 22	0 3 51	29°10'51	18°12	25°40	27°37	28°51	10°10	26°12	9°28	24° 5	17°41	28°53	27°27	10°53	29°32	F 22
S 23	0 7 47	0♎ 9'22	1♏24	26°39	27° 0	29°27	10° 3	26°19	9°32	24° 5	17°41	28°48	27°24	10°59	29°40	S 23
S 24	0 11 44	1° 7'54	14°15	27°36	26°23	0♌ 4	9°56	26°26	9°36	24° 5	17°41	28°43	27°21	11° 6	29°48	S 24
M25	0 15 40	2° 6'29	26°48	28°30	25°48	0°40	9°49	26°33	9°40	24° 5	17°41	28°38	27°17	11°13	29°56	M25
T 26	0 19 37	3° 5'05	9♐ 4	29°20	25°13	1°17	9°42	26°39	9°43	24° 5	17°40	28°34	27°14	11°19	0♏ 4	T 26
W27	0 23 34	4° 3'42	21° 8	0♏ 8	24°39	1°53	9°36	26°46	9°47	24°R 5	17°40	28°31	27°11	11°26	0°12	W27
T 28	0 27 30	5° 2'22	3♑ 3	0°52	24° 6	2°29	9°29	26°53	9°51	24° 5	17°40	28°D30	27° 8	11°33	0°21	T 28
F 29	0 31 27	6° 1'03	14°54	1°32	23°35	3° 5	9°23	26°59	9°55	24° 5	17°40	28°31	27° 5	11°39	0°29	F 29
S 30	0 35 23	6♎59'45	26♑46	2♏ 8	23♍ 6	3♌41	9♓17	27♌ 6	9♎58	24♊ 5	17♊39	28♌32	27♌ 1	11♑46	0♏37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n15	19s 2	4n11	1n 8	0n18	8s34	6s40	23n 0	0n31	7s58	1s21	14n30	0n57	2s37	0n41	21n51	1s24	11n53	10s58	11n45	11n57	19s10	10s11	0n11
S 2	7 53	18 41	3 25	0 23	0 11	8 42	6 51	22 56	0 32	8 2	1 21	14 27	0 57	2 39	0 41	21 51	1 24	11 53	10 58	11 45	11 58	19 11	10 13	0 12
S 3	7 31	17 29	2 31	0s21	0 3	8 49	7 1	22 52	0 33	8 5	1 22	14 25	0 57	2 40	0 41	21 51	1 24	11 53	10 58	11 45	11 59	19 11	10 15	0 12
M 4	7 9	15 29	1 29	1 4	0s 5	8 55	7 11	22 48	0 34	8 8	1 22	14 23	0 57	2 42	0 41	21 51	1 24	11 53	10 59	11 44	12 0	19 11	10 17	0 12
T 5	6 47	12 46	0 22	1 47	0 13	9 0	7 21	22 44	0 35	8 11	1 22	14 20	0 57	2 43	0 41	21 51	1 24	11 53	10 59	11 44	12 1	19 11	10 20	0 13
W 6	6 25	9 25	0s47	2 30	0 22	9 3	7 31	22 39	0 36	8 14	1 22	14 18	0 57	2 44	0 41	21 51	1 24	11 53	10 59	11 44	12 2	19 11	10 22	0 13
T 7	6 3	5 34	1 54	3 12	0 30	9 5	7 40	22 35	0 37	8 17	1 22	14 15	0 57	2 46	0 41	21 51	1 24	11 52	10 59	11 45	12 4	19 11	10 24	0 13
F 8	5 40	1 24	2 58	3 54	0 38	9 6	7 49	22 30	0 38	8 20	1 22	14 13	0 57	2 47	0 41	21 51	1 24	11 52	10 59	11 45	12 5	19 11	10 26	0 13
S 9	5 18	2n54	3 53	4 35	0 47	9 5	7 57	22 25	0 39	8 23	1 22	14 11	0 57	2 49	0 41	21 51	1 24	11 52	11 0	11 46	12 6	19 11	10 29	0 14
S 10	4 55	7 8	4 36	5 15	0 55	9 3	8 5	22 21	0 40	8 26	1 22	14 8	0 58	2 50	0 41	21 51	1 24	11 52	11 0	11 47	12 7	19 12	10 31	0 14
M11	4 33	11 3	5 4	5 55	1 4	9 0	8 12	22 15	0 40	8 29	1 22	14 6	0 58	2 51	0 41	21 51	1 24	11 52	11 0	11 48	12 8	19 12	10 33	0 14
T 12	4 10	14 26	5 15	6 34	1 12	8 55	8 18	22 10	0 41	8 32	1 22	14 4	0 58	2 53	0 41	21 51	1 24	11 51	11 0	11 48	12 9	19 12	10 36	0 15
W13	3 47	17 2	5 8	7 12	1 21	8 49	8 24	22 5	0 42	8 35	1 22	14 1	0 58	2 54	0 41	21 51	1 24	11 51	11 0	11 49	12 10	19 12	10 38	0 15
T 14	3 24	18 37	4 42	7 50	1 29	8 42	8 29	21 59	0 43	8 38	1 22	13 59	0 58	2 56	0 41	21 51	1 24	11 51	11 1	11 49	12 11	19 12	10 41	0 15
F 15	3 1	19 4	3 58	8 27	1 38	8 33	8 33	21 54	0 44	8 41	1 22	13 57	0 58	2 57	0 41	21 51	1 24	11 51	11 1	11 49	12 12	19 12	10 43	0 16
S 16	2 38	18 17	3 0	9 3	1 46	8 23	8 36	21 48	0 45	8 44	1 22	13 54	0 58	2 59	0 41	21 51	1 24	11 51	11 1	11 48	12 13	19 12	10 46	0 16
S 17	2 15	16 20	1 51	9 38	1 55	8 11	8 39	21 42	0 46	8 47	1 22	13 52	0 58	3 0	0 40	21 51	1 24	11 50	11 1	11 48	12 14	19 12	10 48	0 16
M18	1 52	13 22	0 35	10 12	2 3	7 59	8 40	21 36	0 47	8 50	1 22	13 50	0 59	3 2	0 40	21 51	1 24	11 50	11 1	11 47	12 16	19 12	10 50	0 16
T 19	1 29	9 37	0n43	10 45	2 11	7 45	8 41	21 30	0 48	8 52	1 22	13 48	0 59	3 3	0 40	21 51	1 24	11 50	11 2	11 47	12 17	19 13	10 53	0 17
W20	1 6	5 23	1 57	11 17	2 19	7 30	8 41	21 23	0 49	8 55	1 22	13 45	0 59	3 5	0 40	21 51	1 24	11 50	11 2	11 48	12 18	19 13	10 55	0 17
T 21	0 43	0 56	3 3	11 48	2 27	7 14	8 39	21 17	0 50	8 58	1 22	13 43	0 59	3 6	0 40	21 51	1 24	11 50	11 2	11 49	12 19	19 13	10 58	0 17
F 22	0 20	3s28	3 57	12 18	2 35	6 58	8 37	21 10	0 51	9 0	1 22	13 41	0 59	3 8	0 40	21 51	1 24	11 49	11 2	11 50	12 20	19 13	11 1	0 18
S 23	0s 4	7 36	4 37	12 47	2 42	6 40	8 34	21 4	0 52	9 3	1 22	13 39	0 59	3 9	0 40	21 51	1 24	11 49	11 2	11 52	12 21	19 13	11 3	0 18
S 24	0 27	11 16	5 2	13 14	2 50	6 22	8 30	20 57	0 53	9 6	1 22	13 37	0 59	3 10	0 40	21 51	1 24	11 49	11 3	11 54	12 22	19 13	11 6	0 18
M25	0 50	14 20	5 12	13 40	2 57	6 4	8 25	20 50	0 54	9 8	1 22	13 34	1 0	3 12	0 40	21 51	1 25	11 49	11 3	11 56	12 23	19 13	11 8	0 19
T 26	1 13	16 43	5 7	14 4	3 3	5 45	8 19	20 43	0 55	9 11	1 22	13 32	1 0	3 13	0 40	21 51	1 25	11 49	11 3	11 57	12 24	19 13	11 11	0 19
W27	1 37	18 18	4 48	14 27	3 10	5 25	8 13	20 36	0 56	9 13	1 22	13 30	1 0	3 15	0 40	21 51	1 25	11 48	11 3	11 58	12 25	19 13	11 13	0 19
T 28	2 0	19 4	4 17	14 48	3 16	5 6	8 6	20 29	0 57	9 15	1 22	13 28	1 0	3 16	0 40	21 51	1 25	11 48	11 3	11 58	12 26	19 13	11 16	0 19
F 29	2 23	18 59	3 36	15 8	3 21	4 46	7 57	20 22	0 58	9 18	1 22	13 26	1 0	3 18	0 40	21 51	1 25	11 48	11 4	11 58	12 28	19 13	11 18	0 20
S 30	2s46	18s 4	2n45	15s25	3s26	4s27	7s49	20n14	0n59	9s20	1s22	13n24	1n 0	3s19	0n40	21n51	1s25	11n48	11s 4	11n57	12n29	19s13	11s21	0n20

Julian Day Number = 2593867.5, Delta T = 08m11s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'16, Lahiri = 29°18'17

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

OCTOBER 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 20	7♎58'30	8♒44	2♏40	22°R39	4♌17	9°R11	27♌12	10♎ 2	24°R 5	17°R39	28♌34	26♌58	11♑53	0♏45	S 1
M 2	0 43 16	8°57'16	20°53	3° 7	22♍13	4°52	9♓ 5	27°19	10° 6	24♊ 5	17♊39	28°35	26°55	11°59	0°54	M 2
T 3	0 47 13	9°56'03	3♓17	3°28	21°50	5°28	8°59	27°25	10°10	24° 4	17°39	28°R35	26°52	12° 6	1° 2	T 3
W 4	0 51 9	10°54'53	15°58	3°44	21°28	6° 3	8°54	27°32	10°14	24° 4	17°38	28°34	26°49	12°13	1°10	W 4
T 5	0 55 6	11°53'44	28°59	3°54	21° 9	6°38	8°48	27°38	10°17	24° 4	17°38	28°30	26°46	12°19	1°19	T 5
F 6	0 59 3	12°52'38	12♈20	3°R57	20°53	7°14	8°43	27°44	10°21	24° 4	17°37	28°25	26°42	12°26	1°27	F 6
S 7	1 2 59	13°51'33	25°58	3°54	20°38	7°49	8°38	27°50	10°25	24° 3	17°37	28°18	26°39	12°33	1°35	S 7
S 8	1 6 56	14°50'30	9♉52	3°43	20°27	8°24	8°33	27°56	10°29	24° 3	17°37	28°10	26°36	12°40	1°44	S 8
M 9	1 10 52	15°49'30	23°58	3°25	20°17	8°59	8°28	28° 2	10°33	24° 3	17°36	28° 3	26°33	12°46	1°52	M 9
T 10	1 14 49	16°48'32	8♊10	2°59	20°10	9°33	8°23	28° 8	10°36	24° 2	17°36	27°56	26°30	12°53	2° 1	T 10
W11	1 18 45	17°47'36	22°24	2°26	20° 6	10° 8	8°19	28°14	10°40	24° 2	17°35	27°52	26°27	13° 0	2° 9	W11
T 12	1 22 42	18°46'42	6♋38	1°44	20°D 4	10°42	8°15	28°20	10°44	24° 1	17°35	27°49	26°23	13° 6	2°18	T 12
F 13	1 26 38	19°45'51	20°48	0°55	20° 4	11°17	8°11	28°26	10°48	24° 1	17°34	27°D48	26°20	13°13	2°26	F 13
S 14	1 30 35	20°45'02	4♌53	29♎59	20° 7	11°51	8° 7	28°32	10°51	24° 0	17°34	27°49	26°17	13°20	2°35	S 14
S 15	1 34 32	21°44'16	18°52	28°58	20°12	12°25	8° 3	28°37	10°55	24° 0	17°33	27°50	26°14	13°26	2°44	S 15
M16	1 38 28	22°43'31	2♍44	27°51	20°19	12°59	7°59	28°43	10°59	23°59	17°32	27°R50	26°11	13°33	2°52	M16
T 17	1 42 25	23°42'49	16°28	26°41	20°29	13°33	7°56	28°49	11° 3	23°58	17°32	27°48	26° 7	13°40	3° 1	T 17
W18	1 46 21	24°42'09	0♎ 4	25°29	20°41	14° 6	7°53	28°54	11° 6	23°58	17°31	27°44	26° 4	13°46	3° 9	W18
T 19	1 50 18	25°41'31	13°28	24°18	20°55	14°40	7°50	28°59	11°10	23°57	17°31	27°38	26° 1	13°53	3°18	T 19
F 20	1 54 14	26°40'55	26°40	23° 9	21°11	15°13	7°47	29° 5	11°14	23°56	17°30	27°29	25°58	14° 0	3°27	F 20
S 21	1 58 11	27°40'22	9♏38	22° 4	21°29	15°47	7°44	29°10	11°18	23°55	17°29	27°18	25°55	14° 6	3°35	S 21
S 22	2 2 7	28°39'50	22°20	21° 5	21°49	16°20	7°42	29°15	11°21	23°55	17°29	27° 7	25°52	14°13	3°44	S 22
M23	2 6 4	29°39'20	4♐47	20°14	22°10	16°53	7°40	29°20	11°25	23°54	17°28	26°56	25°48	14°20	3°53	M23
T 24	2 10 0	0♏38'52	17° 1	19°33	22°34	17°25	7°38	29°25	11°29	23°53	17°27	26°46	25°45	14°26	4° 1	T 24
W25	2 13 57	1°38'26	29° 2	19° 2	22°59	17°58	7°36	29°30	11°32	23°52	17°26	26°39	25°42	14°33	4°10	W25
T 26	2 17 54	2°38'02	10♑55	18°41	23°26	18°30	7°34	29°35	11°36	23°51	17°26	26°34	25°39	14°40	4°19	T 26
F 27	2 21 50	3°37'39	22°44	18°D32	23°55	19° 3	7°33	29°40	11°39	23°50	17°25	26°32	25°36	14°46	4°27	F 27
S 28	2 25 47	4°37'19	4♒35	18°34	24°25	19°35	7°31	29°44	11°43	23°49	17°24	26°D31	25°33	14°53	4°36	S 28
S 29	2 29 43	5°36'59	16°31	18°47	24°57	20° 7	7°30	29°49	11°46	23°48	17°23	26°31	25°29	15° 0	4°45	S 29
M30	2 33 40	6°36'42	28°39	19°11	25°30	20°39	7°30	29°53	11°50	23°47	17°23	26°R32	25°26	15° 6	4°53	M30
T 31	2 37 36	7♏36'26	11♓ 5	19♎44	26♍ 5	21♌10	7♓29	29♌58	11♎54	23♊46	17♊22	26♌31	25♌23	15♑13	5♏ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 9	16s20	1n46	15s40	3s31	4s 7	7s39	20n 7	1n 0	9s22	1s22	13n22	1n 0	3s21	0n40	21n51	1s25	11n48	11s 4	11n57	12n30	19s13	11s24	0n20
M 2	3 33	13 51	0 42	15 53	3 35	3 48	7 29	19 59	1 1	9 24	1 21	13 19	1 0	3 22	0 40	21 51	1 25	11 47	11 4	11 56	12 31	19 13	11 26	0 21
T 3	3 56	10 41	0s25	16 3	3 38	3 29	7 19	19 51	1 2	9 26	1 21	13 17	1 1	3 24	0 40	21 50	1 25	11 47	11 4	11 56	12 32	19 13	11 29	0 21
W 4	4 19	6 57	1 33	16 11	3 40	3 11	7 8	19 44	1 3	9 28	1 21	13 15	1 1	3 25	0 40	21 50	1 25	11 47	11 4	11 57	12 33	19 13	11 31	0 21
T 5	4 42	2 48	2 37	16 15	3 41	2 53	6 56	19 36	1 4	9 30	1 21	13 13	1 1	3 27	0 40	21 50	1 25	11 47	11 5	11 58	12 34	19 13	11 34	0 22
F 6	5 5	1n34	3 34	16 17	3 41	2 35	6 44	19 28	1 5	9 32	1 21	13 11	1 1	3 28	0 40	21 50	1 25	11 47	11 5	12 0	12 35	19 13	11 37	0 22
S 7	5 27	5 58	4 20	16 15	3 41	2 19	6 32	19 20	1 6	9 34	1 21	13 9	1 1	3 30	0 40	21 50	1 25	11 46	11 5	12 2	12 36	19 14	11 39	0 22
S 8	5 50	10 7	4 52	16 9	3 39	2 3	6 20	19 12	1 7	9 36	1 21	13 7	1 1	3 31	0 40	21 50	1 25	11 46	11 5	12 5	12 37	19 14	11 42	0 22
M 9	6 13	13 46	5 7	16 0	3 35	1 48	6 7	19 4	1 8	9 37	1 21	13 5	1 2	3 33	0 40	21 50	1 25	11 46	11 5	12 8	12 38	19 14	11 45	0 23
T 10	6 35	16 38	5 3	15 46	3 30	1 33	5 55	18 55	1 9	9 39	1 21	13 4	1 2	3 34	0 40	21 50	1 25	11 46	11 6	12 10	12 39	19 14	11 47	0 23
W11	6 58	18 31	4 40	15 28	3 23	1 20	5 42	18 47	1 10	9 41	1 20	13 2	1 2	3 36	0 40	21 50	1 25	11 46	11 6	12 11	12 40	19 14	11 50	0 23
T 12	7 20	19 14	4 0	15 6	3 15	1 7	5 29	18 39	1 11	9 42	1 20	13 0	1 2	3 37	0 40	21 50	1 25	11 45	11 6	12 12	12 42	19 14	11 53	0 24
F 13	7 43	18 43	3 6	14 39	3 4	0 55	5 16	18 30	1 12	9 44	1 20	12 58	1 2	3 39	0 40	21 50	1 25	11 45	11 6	12 13	12 43	19 14	11 55	0 24
S 14	8 5	17 3	2 0	14 8	2 52	0 45	5 3	18 22	1 13	9 45	1 20	12 56	1 2	3 40	0 40	21 50	1 25	11 45	11 6	12 12	12 44	19 14	11 58	0 24
S 15	8 27	14 22	0 48	13 33	2 38	0 35	4 50	18 13	1 14	9 46	1 20	12 54	1 3	3 42	0 40	21 50	1 25	11 45	11 6	12 12	12 45	19 14	12 0	0 24
M16	8 49	10 53	0n26	12 54	2 22	0 26	4 37	18 5	1 15	9 47	1 20	12 52	1 3	3 43	0 40	21 50	1 25	11 44	11 6	12 12	12 46	19 14	12 3	0 25
T 17	9 11	6 50	1 38	12 13	2 5	0 18	4 24	17 56	1 16	9 49	1 20	12 51	1 3	3 45	0 40	21 50	1 25	11 44	11 7	12 13	12 47	19 14	12 6	0 25
W18	9 33	2 29	2 44	11 29	1 47	0 11	4 12	17 47	1 17	9 50	1 20	12 49	1 3	3 46	0 40	21 50	1 25	11 44	11 7	12 14	12 48	19 14	12 8	0 25
T 19	9 55	1s56	3 39	10 45	1 27	0 4	3 59	17 39	1 18	9 51	1 19	12 47	1 3	3 47	0 40	21 50	1 25	11 44	11 7	12 16	12 49	19 14	12 11	0 26
F 20	10 16	6 12	4 21	10 0	1 6	0n 1	3 47	17 30	1 19	9 51	1 19	12 46	1 3	3 49	0 40	21 49	1 25	11 44	11 7	12 19	12 50	19 14	12 14	0 26
S 21	10 37	10 5	4 49	9 17	0 46	0 5	3 34	17 21	1 20	9 52	1 19	12 44	1 4	3 50	0 40	21 49	1 26	11 43	11 7	12 23	12 51	19 13	12 16	0 26
S 22	10 59	13 26	5 2	8 36	0 25	0 8	3 22	17 12	1 21	9 53	1 19	12 42	1 4	3 52	0 40	21 49	1 26	11 43	11 7	12 27	12 52	19 13	12 19	0 27
M23	11 20	16 7	5 1	7 58	0 5	0 11	3 10	17 3	1 23	9 54	1 19	12 41	1 4	3 53	0 40	21 49	1 26	11 43	11 8	12 30	12 53	19 13	12 22	0 27
T 24	11 40	18 1	4 45	7 25	0n14	0 13	2 59	16 54	1 24	9 54	1 19	12 39	1 4	3 55	0 40	21 49	1 26	11 43	11 8	12 34	12 54	19 13	12 24	0 27
W25	12 1	19 6	4 17	6 56	0 32	0 13	2 47	16 46	1 25	9 55	1 18	12 38	1 4	3 56	0 40	21 49	1 26	11 43	11 8	12 36	12 56	19 13	12 27	0 28
T 26	12 22	19 19	3 38	6 33	0 49	0 13	2 36	16 37	1 26	9 55	1 18	12 36	1 4	3 57	0 40	21 49	1 26	11 42	11 8	12 38	12 57	19 13	12 30	0 28
F 27	12 42	18 41	2 50	6 16	1 4	0 12	2 24	16 28	1 27	9 56	1 18	12 34	1 5	3 59	0 40	21 49	1 26	11 42	11 8	12 39	12 58	19 13	12 32	0 28
S 28	13 2	17 14	1 54	6 4	1 17	0 10	2 13	16 19	1 28	9 56	1 18	12 33	1 5	4 0	0 40	21 49	1 26	11 42	11 8	12 39	12 59	19 13	12 35	0 28
S 29	13 22	15 0	0 53	5 58	1 29	0 8	2 3	16 10	1 29	9 56	1 18	12 32	1 5	4 2	0 40	21 49	1 26	11 42	11 8	12 39	13 0	19 13	12 37	0 29
M30	13 42	12 6	0s11	5 57	1 40	0 4	1 52	16 1	1 31	9 56	1 18	12 30	1 5	4 3	0 40	21 49	1 26	11 42	11 8	12 39	13 1	19 13	12 40	0 29
T 31	14s 1	8s35	1s17	6s 2	1n48	0n 0	1s42	15n52	1n32	9s56	1s17	12n29	1n 5	4s 4	0n40	21n49	1s26	11n41	11s 9	12n39	13n 2	19s13	12s43	0n29

Julian Day Number = 2593897.5, Delta T = 08m11s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'20, Lahiri = 29°18'22

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ASTRODIENST EPHEMERIS for the year 2389
geocentric

NOVEMBER 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 33	8♏36'12	23♓51	20♎26	26♍40	21♌42	7°R29	0♍ 2	11♎57	23°R45	17°R21	26°R28	25♌20	15♉20	5♏11	W 1
T 2	2 45 29	9°36'00	7♈ 2	21°16	27°18	22°13	7♓28	0° 6	12° 1	23♊44	17♊20	26♌22	25°17	15°26	5°19	T 2
F 3	2 49 26	10°35'49	20°39	22°13	27°56	22°44	7°D28	0°11	12° 4	23°43	17°19	26°14	25°13	15°33	5°28	F 3
S 4	2 53 23	11°35'40	4♉39	23°17	28°36	23°15	7°29	0°15	12° 7	23°42	17°18	26° 3	25°10	15°40	5°37	S 4
S 5	2 57 19	12°35'33	18°58	24°26	29°17	23°46	7°29	0°19	12°11	23°41	17°17	25°52	25° 7	15°47	5°45	S 5
M 6	3 1 16	13°35'28	3♊32	25°40	29°59	24°16	7°30	0°23	12°14	23°40	17°16	25°40	25° 4	15°53	5°54	M 6
T 7	3 5 12	14°35'26	18°12	26°58	0♎42	24°47	7°30	0°26	12°18	23°38	17°15	25°30	25° 1	16° 0	6° 3	T 7
W 8	3 9 9	15°35'25	2♋50	28°20	1°27	25°17	7°31	0°30	12°21	23°37	17°15	25°22	24°58	16° 7	6°11	W 8
T 9	3 13 5	16°35'26	17°21	29°45	2°12	25°47	7°33	0°34	12°24	23°36	17°14	25°17	24°54	16°13	6°20	T 9
F 10	3 17 2	17°35'30	1♌40	1♏12	2°58	26°17	7°34	0°37	12°28	23°34	17°13	25°15	24°51	16°20	6°28	F 10
S 11	3 20 58	18°35'35	15°46	2°41	3°45	26°46	7°36	0°41	12°31	23°33	17°12	25°14	24°48	16°27	6°37	S 11
S 12	3 24 55	19°35'43	29°36	4°12	4°33	27°16	7°37	0°44	12°34	23°32	17°11	25°14	24°45	16°33	6°45	S 12
M13	3 28 52	20°35'52	13♍14	5°45	5°22	27°45	7°39	0°47	12°37	23°31	17°10	25°13	24°42	16°40	6°54	M13
T 14	3 32 48	21°36'04	26°38	7°18	6°12	28°14	7°42	0°50	12°40	23°29	17° 9	25°11	24°38	16°47	7° 3	T 14
W15	3 36 45	22°36'18	9♎51	8°52	7° 3	28°43	7°44	0°53	12°44	23°28	17° 8	25° 5	24°35	16°53	7°11	W15
T 16	3 40 41	23°36'34	22°52	10°27	7°54	29°11	7°47	0°56	12°47	23°26	17° 7	24°56	24°32	17° 0	7°19	T 16
F 17	3 44 38	24°36'51	5♏43	12° 3	8°46	29°39	7°49	0°59	12°50	23°25	17° 6	24°45	24°29	17° 7	7°28	F 17
S 18	3 48 34	25°37'10	18°22	13°38	9°39	0♍ 7	7°52	1° 2	12°53	23°23	17° 5	24°31	24°26	17°13	7°36	S 18
S 19	3 52 31	26°37'32	0♐51	15°14	10°33	0°35	7°56	1° 5	12°56	23°22	17° 3	24°17	24°23	17°20	7°45	S 19
M20	3 56 27	27°37'54	13° 7	16°51	11°27	1° 3	7°59	1° 7	12°59	23°20	17° 2	24° 3	24°19	17°27	7°53	M20
T 21	4 0 24	28°38'19	25°14	18°27	12°22	1°30	8° 3	1°10	13° 2	23°19	17° 1	23°50	24°16	17°33	8° 1	T 21
W22	4 4 21	29°38'45	7♑11	20° 3	13°17	1°57	8° 6	1°12	13° 5	23°17	17° 0	23°40	24°13	17°40	8°10	W22
T 23	4 8 17	0♐39'12	19° 1	21°39	14°14	2°24	8°10	1°14	13° 8	23°16	16°59	23°33	24°10	17°47	8°18	T 23
F 24	4 12 14	1°39'41	0♒48	23°15	15°10	2°50	8°15	1°16	13°10	23°14	16°58	23°29	24° 7	17°53	8°26	F 24
S 25	4 16 10	2°40'11	12°36	24°51	16° 7	3°16	8°19	1°18	13°13	23°13	16°57	23°27	24° 4	18° 0	8°35	S 25
S 26	4 20 7	3°40'42	24°30	26°27	17° 5	3°42	8°23	1°20	13°16	23°11	16°56	23°D26	24° 0	18° 7	8°43	S 26
M27	4 24 3	4°41'15	6♓35	28° 3	18° 3	4° 8	8°28	1°22	13°19	23°10	16°55	23°R26	23°57	18°13	8°51	M27
T 28	4 28 0	5°41'48	18°57	29°39	19° 2	4°33	8°33	1°23	13°21	23° 8	16°54	23°26	23°54	18°20	8°59	T 28
W29	4 31 56	6°42'23	1♈41	1♐14	20° 1	4°59	8°38	1°25	13°24	23° 6	16°53	23°23	23°51	18°27	9° 7	W29
T 30	4 35 53	7♐42'59	14♈51	2♐49	21♎ 1	5♍23	8♓43	1♍27	13♎27	23♊ 5	16♊51	23♌18	23♌48	18♉33	9♏15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s20	4s34	2s20	6s11	1n55	0s 5	1s31	15n43	1n33	9s56	1s17	12n27	1n 6	4s 6	0n40	21n49	1s26	11n41	11s 9	12n40	13n 3	19s13	12s45	0n30
T 2	14 39	0 14	3 17	6 25	2 1	0 10	1 22	15 33	1 34	9 56	1 17	12 26	1 6	4 7	0 41	21 49	1 26	11 41	11 9	12 42	13 4	19 13	12 48	0 30
F 3	14 58	4n15	4 6	6 42	2 5	0 17	1 12	15 24	1 35	9 56	1 17	12 25	1 6	4 8	0 41	21 48	1 26	11 41	11 9	12 45	13 5	19 13	12 50	0 30
S 4	15 17	8 38	4 41	7 3	2 7	0 24	1 2	15 15	1 36	9 56	1 17	12 24	1 6	4 10	0 41	21 48	1 26	11 41	11 9	12 48	13 6	19 13	12 53	0 31
S 5	15 35	12 38	4 59	7 27	2 9	0 32	0 53	15 6	1 38	9 56	1 16	12 22	1 6	4 11	0 41	21 48	1 26	11 41	11 9	12 52	13 7	19 13	12 56	0 31
M 6	15 53	15 56	4 58	7 53	2 10	0 40	0 44	14 57	1 39	9 55	1 16	12 21	1 7	4 12	0 41	21 48	1 26	11 40	11 9	12 56	13 8	19 13	12 58	0 31
T 7	16 11	18 15	4 38	8 22	2 9	0 49	0 35	14 48	1 40	9 55	1 16	12 20	1 7	4 14	0 41	21 48	1 26	11 40	11 9	12 59	13 9	19 12	13 1	0 32
W 8	16 28	19 22	4 0	8 52	2 8	0 59	0 27	14 39	1 41	9 54	1 16	12 19	1 7	4 15	0 41	21 48	1 26	11 40	11 9	13 2	13 10	19 12	13 3	0 32
T 9	16 46	19 11	3 6	9 24	2 6	1 9	0 18	14 30	1 43	9 54	1 16	12 18	1 7	4 16	0 41	21 48	1 26	11 40	11 10	13 4	13 11	19 12	13 6	0 32
F 10	17 3	17 46	2 1	9 57	2 3	1 20	0 10	14 21	1 44	9 53	1 16	12 17	1 7	4 17	0 41	21 48	1 26	11 40	11 10	13 5	13 13	19 12	13 8	0 32
S 11	17 19	15 17	0 50	10 30	1 59	1 31	0 2	14 13	1 45	9 52	1 15	12 16	1 8	4 19	0 41	21 48	1 26	11 39	11 10	13 5	13 14	19 12	13 11	0 33
S 12	17 36	11 57	0n23	11 5	1 55	1 43	0n 6	14 4	1 46	9 51	1 15	12 15	1 8	4 20	0 41	21 48	1 26	11 39	11 10	13 5	13 15	19 12	13 13	0 33
M13	17 52	8 1	1 34	11 40	1 51	1 56	0 13	13 55	1 48	9 50	1 15	12 14	1 8	4 21	0 41	21 48	1 26	11 39	11 10	13 5	13 16	19 12	13 16	0 33
T 14	18 7	3 45	2 38	12 15	1 46	2 9	0 21	13 46	1 49	9 49	1 15	12 13	1 8	4 22	0 41	21 47	1 26	11 39	11 10	13 6	13 17	19 12	13 18	0 34
W15	18 23	0s38	3 32	12 50	1 41	2 22	0 28	13 37	1 50	9 48	1 15	12 12	1 8	4 23	0 41	21 47	1 26	11 39	11 10	13 8	13 18	19 12	13 21	0 34
T 16	18 38	4 56	4 15	13 25	1 35	2 36	0 35	13 29	1 52	9 47	1 14	12 11	1 9	4 25	0 41	21 47	1 26	11 39	11 10	13 11	13 19	19 12	13 23	0 34
F 17	18 53	8 56	4 44	14 0	1 29	2 50	0 41	13 20	1 53	9 46	1 14	12 10	1 9	4 26	0 41	21 47	1 26	11 39	11 10	13 15	13 20	19 11	13 25	0 35
S 18	19 7	12 29	4 58	14 34	1 23	3 5	0 48	13 11	1 54	9 45	1 14	12 9	1 9	4 27	0 41	21 47	1 26	11 38	11 10	13 19	13 21	19 11	13 28	0 35
S 19	19 21	15 25	4 58	15 9	1 17	3 20	0 54	13 3	1 56	9 43	1 14	12 9	1 9	4 28	0 41	21 47	1 26	11 38	11 10	13 24	13 22	19 11	13 30	0 35
M20	19 35	17 38	4 44	15 42	1 11	3 36	1 0	12 54	1 57	9 42	1 14	12 8	1 9	4 29	0 41	21 47	1 26	11 38	11 10	13 29	13 23	19 11	13 33	0 36
T 21	19 49	19 1	4 17	16 15	1 4	3 52	1 6	12 46	1 58	9 40	1 13	12 7	1 10	4 30	0 41	21 47	1 26	11 38	11 10	13 33	13 24	19 11	13 35	0 36
W22	20 2	19 33	3 39	16 48	0 57	4 8	1 12	12 37	2 0	9 39	1 13	12 7	1 10	4 32	0 41	21 47	1 26	11 38	11 10	13 36	13 25	19 11	13 37	0 36
T 23	20 15	19 13	2 51	17 20	0 50	4 25	1 17	12 29	2 1	9 37	1 13	12 6	1 10	4 33	0 41	21 47	1 26	11 38	11 10	13 38	13 26	19 11	13 40	0 37
F 24	20 27	18 2	1 57	17 51	0 44	4 42	1 22	12 21	2 2	9 35	1 13	12 6	1 10	4 34	0 41	21 47	1 26	11 38	11 10	13 40	13 27	19 10	13 42	0 37
S 25	20 39	16 4	0 57	18 21	0 37	4 59	1 28	12 13	2 4	9 33	1 13	12 5	1 10	4 35	0 41	21 47	1 26	11 37	11 10	13 40	13 28	19 10	13 44	0 37
S 26	20 50	13 25	0s 6	18 50	0 30	5 16	1 32	12 4	2 5	9 32	1 13	12 5	1 11	4 36	0 41	21 46	1 26	11 37	11 10	13 41	13 29	19 10	13 47	0 38
M27	21 2	10 9	1 9	19 19	0 23	5 34	1 37	11 56	2 7	9 30	1 12	12 4	1 11	4 37	0 41	21 46	1 26	11 37	11 10	13 41	13 30	19 10	13 49	0 38
T 28	21 12	6 22	2 11	19 46	0 16	5 52	1 42	11 48	2 8	9 28	1 12	12 4	1 11	4 38	0 41	21 46	1 26	11 37	11 10	13 41	13 31	19 10	13 51	0 38
W29	21 23	2 13	3 8	20 13	0 9	6 10	1 46	11 41	2 10	9 26	1 12	12 3	1 11	4 39	0 41	21 46	1 26	11 37	11 10	13 42	13 33	19 10	13 53	0 39
T 30	21s33	2n11	3s57	20s39	0n 2	6s29	1n50	11n33	2n11	9s23	1s12	12n 3	1n11	4s40	0n41	21n46	1s26	11n37	11s10	13n43	13n34	19s 9	13s56	0n39

Julian Day Number = 2593928.5, Delta T = 08m12s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'24, Lahiri = 29°18'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2389
geocentric

DECEMBER 2389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 50	8♐43'36	28♈31	4♐25	22♎ 1	5♍48	8♓49	1♍28	13♎29	23°R 3	16°R50	23°R11	23♌44	18♉40	9♏23	F 1
S 2	4 43 46	9°44'15	12♉39	5°59	23° 2	6°12	8°54	1°29	13°32	23♊ 2	16♊49	23♌ 1	23°41	18°47	9°31	S 2
S 3	4 47 43	10°44'54	27°13	7°34	24° 3	6°36	9° 0	1°30	13°34	23° 0	16°48	22°50	23°38	18°53	9°39	S 3
M 4	4 51 39	11°45'35	12♊ 5	9° 9	25° 4	6°59	9° 6	1°31	13°37	22°58	16°47	22°39	23°35	19° 0	9°47	M 4
T 5	4 55 36	12°46'18	27° 9	10°44	26° 6	7°23	9°12	1°32	13°39	22°57	16°46	22°29	23°32	19° 7	9°55	T 5
W 6	4 59 32	13°47'01	12♋12	12°18	27° 9	7°46	9°19	1°33	13°41	22°55	16°45	22°21	23°29	19°13	10° 2	W 6
T 7	5 3 29	14°47'46	27° 7	13°52	28°11	8° 8	9°25	1°34	13°44	22°53	16°43	22°16	23°25	19°20	10°10	T 7
F 8	5 7 26	15°48'33	11♌45	15°27	29°14	8°30	9°32	1°34	13°46	22°52	16°42	22°14	23°22	19°27	10°18	F 8
S 9	5 11 22	16°49'20	26° 4	17° 1	0♏18	8°52	9°39	1°35	13°48	22°50	16°41	22°D14	23°19	19°33	10°25	S 9
S 10	5 15 19	17°50'10	10♍ 1	18°35	1°21	9°14	9°46	1°35	13°50	22°48	16°40	22°14	23°16	19°40	10°33	S 10
M11	5 19 15	18°51'00	23°36	20° 9	2°25	9°35	9°53	1°35	13°52	22°47	16°39	22°R14	23°13	19°47	10°41	M11
T 12	5 23 12	19°51'52	6♎53	21°43	3°30	9°56	10° 0	1°35	13°55	22°45	16°38	22°13	23°10	19°53	10°48	T 12
W13	5 27 8	20°52'45	19°53	23°18	4°34	10°16	10° 7	1°R35	13°57	22°43	16°37	22° 9	23° 6	20° 0	10°55	W13
T 14	5 31 5	21°53'40	2♏38	24°52	5°39	10°36	10°15	1°35	13°59	22°41	16°35	22° 3	23° 3	20° 7	11° 3	T 14
F 15	5 35 1	22°54'36	15°11	26°26	6°45	10°55	10°23	1°35	14° 0	22°40	16°34	21°54	23° 0	20°13	11°10	F 15
S 16	5 38 58	23°55'33	27°34	28° 0	7°50	11°14	10°31	1°35	14° 2	22°38	16°33	21°43	22°57	20°20	11°17	S 16
S 17	5 42 55	24°56'31	9♐47	29°34	8°56	11°33	10°39	1°34	14° 4	22°36	16°32	21°32	22°54	20°27	11°25	S 17
M18	5 46 51	25°57'30	21°52	1♑ 9	10° 2	11°51	10°47	1°34	14° 6	22°35	16°31	21°20	22°50	20°33	11°32	M18
T 19	5 50 48	26°58'30	3♑50	2°43	11° 8	12° 9	10°55	1°33	14° 8	22°33	16°30	21°10	22°47	20°40	11°39	T 19
W20	5 54 44	27°59'31	15°42	4°18	12°15	12°26	11° 4	1°32	14° 9	22°31	16°29	21° 2	22°44	20°47	11°46	W20
T 21	5 58 41	29° 0'32	27°30	5°52	13°22	12°43	11°12	1°31	14°11	22°30	16°28	20°57	22°41	20°53	11°53	T 21
F 22	6 2 37	0♑ 1'34	9♒17	7°27	14°29	13° 0	11°21	1°30	14°13	22°28	16°26	20°54	22°38	21° 0	12° 0	F 22
S 23	6 6 34	1° 2'37	21° 5	9° 2	15°36	13°16	11°30	1°29	14°14	22°26	16°25	20°D53	22°35	21° 7	12° 6	S 23
S 24	6 10 30	2° 3'39	2♓59	10°37	16°43	13°31	11°39	1°28	14°16	22°25	16°24	20°53	22°31	21°13	12°13	S 24
M25	6 14 27	3° 4'43	15° 2	12°11	17°51	13°46	11°48	1°27	14°17	22°23	16°23	20°55	22°28	21°20	12°20	M25
T 26	6 18 24	4° 5'46	27°21	13°46	18°59	14° 0	11°58	1°25	14°18	22°21	16°22	20°56	22°25	21°27	12°26	T 26
W27	6 22 20	5° 6'50	10♈ 0	15°21	20° 7	14°14	12° 7	1°24	14°20	22°20	16°21	20°R56	22°22	21°33	12°33	W27
T 28	6 26 17	6° 7'55	23° 3	16°56	21°15	14°27	12°17	1°22	14°21	22°18	16°20	20°54	22°19	21°40	12°39	T 28
F 29	6 30 13	7° 8'59	6♉35	18°31	22°23	14°40	12°27	1°20	14°22	22°16	16°19	20°51	22°16	21°47	12°46	F 29
S 30	6 34 10	8°10'04	20°36	20° 6	23°32	14°52	12°36	1°18	14°23	22°15	16°18	20°46	22°12	21°53	12°52	S 30
S 31	6 38 6	9♉11'09	5♊ 6	21♉41	24♏41	15♍ 4	12♓46	1♍16	14♎24	22♊13	16♊17	20♌40	22♌ 9	22♉ 0	12♏58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s43	6n38	4s35	21s 3	0s 5	6s47	1n54	11n25	2n13	9s21	1s12	12n 3	1n12	4s41	0n41	21n46	1s26	11n37	11s10	13n46	13n35	19s 9	13s58	0n39
S 2	21 52	10 53	4 57	21 27	0 11	7 6	1 58	11 18	2 14	9 19	1 11	12 3	1 12	4 42	0 41	21 46	1 26	11 37	11 10	13 49	13 36	19 9	14 0	0 40
S 3	22 0	14 36	5 1	21 49	0 18	7 25	2 2	11 10	2 16	9 17	1 11	12 2	1 12	4 43	0 41	21 46	1 26	11 37	11 10	13 52	13 37	19 9	14 2	0 40
M 4	22 9	17 29	4 45	22 11	0 25	7 44	2 5	11 3	2 17	9 14	1 11	12 2	1 12	4 44	0 41	21 46	1 26	11 37	11 10	13 56	13 38	19 9	14 4	0 40
T 5	22 17	19 12	4 9	22 31	0 31	8 4	2 9	10 56	2 19	9 12	1 11	12 2	1 13	4 45	0 41	21 46	1 26	11 36	11 10	13 59	13 39	19 9	14 7	0 41
W 6	22 24	19 35	3 16	22 50	0 38	8 23	2 12	10 49	2 20	9 9	1 11	12 2	1 13	4 45	0 41	21 46	1 26	11 36	11 10	14 2	13 40	19 8	14 9	0 41
T 7	22 31	18 34	2 9	23 9	0 44	8 43	2 15	10 42	2 22	9 7	1 11	12 2	1 13	4 46	0 41	21 45	1 26	11 36	11 10	14 3	13 41	19 8	14 11	0 41
F 8	22 38	16 20	0 56	23 25	0 50	9 2	2 17	10 35	2 23	9 4	1 10	12 2	1 13	4 47	0 41	21 45	1 26	11 36	11 10	14 4	13 42	19 8	14 13	0 42
S 9	22 44	13 7	0n20	23 41	0 56	9 22	2 20	10 28	2 25	9 1	1 10	12 2	1 13	4 48	0 41	21 45	1 26	11 36	11 10	14 4	13 43	19 8	14 15	0 42
S 10	22 50	9 14	1 33	23 56	1 2	9 41	2 23	10 21	2 27	8 58	1 10	12 2	1 14	4 49	0 41	21 45	1 26	11 36	11 10	14 4	13 44	19 8	14 17	0 43
M11	22 55	4 58	2 39	24 9	1 8	10 1	2 25	10 15	2 28	8 56	1 10	12 2	1 14	4 50	0 41	21 45	1 26	11 36	11 10	14 4	13 45	19 7	14 19	0 43
T 12	23 0	0 34	3 35	24 21	1 13	10 21	2 27	10 9	2 30	8 53	1 10	12 2	1 14	4 50	0 41	21 45	1 26	11 36	11 10	14 5	13 46	19 7	14 21	0 43
W13	23 4	3s46	4 18	24 32	1 19	10 41	2 29	10 3	2 32	8 50	1 9	12 3	1 14	4 51	0 41	21 45	1 26	11 36	11 10	14 6	13 47	19 7	14 23	0 44
T 14	23 8	7 51	4 47	24 41	1 24	11 0	2 31	9 56	2 33	8 47	1 9	12 3	1 15	4 52	0 41	21 45	1 26	11 36	11 10	14 8	13 48	19 7	14 25	0 44
F 15	23 12	11 32	5 2	24 49	1 29	11 20	2 32	9 51	2 35	8 44	1 9	12 3	1 15	4 53	0 41	21 45	1 26	11 36	11 10	14 11	13 49	19 6	14 27	0 44
S 16	23 15	14 39	5 3	24 56	1 34	11 40	2 34	9 45	2 37	8 40	1 9	12 3	1 15	4 53	0 42	21 45	1 26	11 36	11 10	14 14	13 50	19 6	14 29	0 45
S 17	23 17	17 6	4 49	25 2	1 38	11 59	2 35	9 39	2 38	8 37	1 9	12 4	1 15	4 54	0 42	21 45	1 26	11 36	11 10	14 18	13 51	19 6	14 30	0 45
M18	23 19	18 46	4 23	25 6	1 43	12 19	2 37	9 34	2 40	8 34	1 9	12 4	1 15	4 55	0 42	21 44	1 26	11 36	11 10	14 21	13 52	19 6	14 32	0 45
T 19	23 21	19 35	3 45	25 8	1 47	12 38	2 38	9 29	2 42	8 31	1 9	12 5	1 16	4 55	0 42	21 44	1 26	11 36	11 10	14 25	13 53	19 5	14 34	0 46
W20	23 22	19 31	2 58	25 10	1 51	12 57	2 39	9 24	2 44	8 27	1 8	12 5	1 16	4 56	0 42	21 44	1 26	11 36	11 10	14 27	13 54	19 5	14 36	0 46
T 21	23 23	18 37	2 3	25 10	1 54	13 17	2 40	9 19	2 45	8 24	1 8	12 6	1 16	4 56	0 42	21 44	1 26	11 36	11 9	14 29	13 55	19 5	14 38	0 47
F 22	23 23	16 54	1 2	25 8	1 58	13 36	2 40	9 14	2 47	8 20	1 8	12 6	1 16	4 57	0 42	21 44	1 26	11 36	11 9	14 30	13 56	19 5	14 39	0 47
S 23	23 23	14 27	0s 1	25 5	2 1	13 55	2 41	9 10	2 49	8 17	1 8	12 7	1 17	4 58	0 42	21 44	1 26	11 36	11 9	14 30	13 57	19 4	14 41	0 47
S 24	23 22	11 24	1 5	25 1	2 4	14 13	2 41	9 6	2 51	8 13	1 8	12 8	1 17	4 58	0 42	21 44	1 26	11 36	11 9	14 30	13 59	19 4	14 43	0 48
M25	23 21	7 50	2 7	24 55	2 6	14 32	2 41	9 2	2 53	8 10	1 8	12 8	1 17	4 59	0 42	21 44	1 26	11 36	11 9	14 30	14 0	19 4	14 44	0 48
T 26	23 19	3 52	3 4	24 48	2 8	14 50	2 42	8 58	2 54	8 6	1 7	12 9	1 17	4 59	0 42	21 44	1 26	11 36	11 9	14 29	14 1	19 4	14 46	0 48
W27	23 17	0n21	3 55	24 39	2 10	15 8	2 42	8 54	2 56	8 2	1 7	12 10	1 17	5 0	0 42	21 44	1 26	11 36	11 9	14 29	14 2	19 3	14 48	0 49
T 28	23 15	4 41	4 34	24 29	2 11	15 26	2 41	8 51	2 58	7 58	1 7	12 10	1 18	5 0	0 42	21 44	1 26	11 36	11 9	14 30	14 3	19 3	14 49	0 49
F 29	23 12	8 57	5 0	24 17	2 12	15 44	2 41	8 48	3 0	7 55	1 7	12 11	1 18	5 0	0 42	21 44	1 26	11 36	11 9	14 31	14 4	19 3	14 51	0 50
S 30	23 8	12 53	5 10	24 4	2 12	16 1	2 41	8 45	3 2	7 51	1 7	12 12	1 18	5 1	0 42	21 44	1 26	11 36	11 8	14 32	14 5	19 3	14 52	0 50
S 31	23s 4	16n11	5s 0	23s49	2s12	16s18	2n40	8n42	3n 4	7s47	1s 7	12n13	1n18	5s 1	0n42	21n43	1s26	11n36	11s 8	14n34	14n 6	19s 2	14s54	0n50

Julian Day Number = 2593958.5, Delta T = 08m12s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'29, Lahiri = 29°18'30

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

JANUARY 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 3	10♑12'14	20♊ 1	23♑16	25♏50	15♍15	12♓56	1°R14	14♎25	22°R11	16°R16	20°R33	22♌ 6	22♑ 7	13♏ 4	M 1
T 2	6 45 59	11°13'19	5♋11	24°50	26°59	15°26	13° 7	1♍12	14°26	22♊10	16♊15	20♌27	22° 3	22°13	13°10	T 2
W 3	6 49 56	12°14'25	20°28	26°24	28° 8	15°36	13°17	1°10	14°27	22° 8	16°14	20°22	22° 0	22°20	13°16	W 3
T 4	6 53 53	13°15'31	5♌40	27°57	29°17	15°45	13°27	1° 7	14°28	22° 7	16°13	20°20	21°56	22°27	13°22	T 4
F 5	6 57 49	14°16'37	20°39	29°30	0♐27	15°54	13°38	1° 5	14°29	22° 5	16°12	20°D19	21°53	22°33	13°28	F 5
S 6	7 1 46	15°17'44	5♍16	1♒ 2	1°37	16° 2	13°49	1° 2	14°30	22° 4	16°11	20°20	21°50	22°40	13°34	S 6
S 7	7 5 42	16°18'51	19°29	2°33	2°46	16° 9	13°59	1° 0	14°30	22° 2	16°10	20°21	21°47	22°47	13°39	S 7
M 8	7 9 39	17°19'59	3♎15	4° 3	3°56	16°16	14°10	0°57	14°31	22° 1	16° 9	20°23	21°44	22°53	13°45	M 8
T 9	7 13 35	18°21'06	16°36	5°31	5° 6	16°22	14°21	0°54	14°32	21°59	16° 8	20°R23	21°41	23° 0	13°51	T 9
W10	7 17 32	19°22'15	29°35	6°58	6°17	16°27	14°32	0°51	14°32	21°58	16° 7	20°23	21°37	23° 7	13°56	W10
T 11	7 21 28	20°23'23	12♏15	8°22	7°27	16°32	14°44	0°48	14°33	21°56	16° 6	20°21	21°34	23°13	14° 1	T 11
F 12	7 25 25	21°24'32	24°39	9°44	8°38	16°36	14°55	0°45	14°33	21°55	16° 5	20°18	21°31	23°20	14° 6	F 12
S 13	7 29 22	22°25'41	6♐50	11° 3	9°48	16°39	15° 6	0°42	14°33	21°53	16° 4	20°13	21°28	23°27	14°12	S 13
S 14	7 33 18	23°26'50	18°52	12°17	10°59	16°42	15°18	0°38	14°34	21°52	16° 3	20° 8	21°25	23°33	14°17	S 14
M15	7 37 15	24°27'59	0♑48	13°28	12°10	16°43	15°30	0°35	14°34	21°50	16° 2	20° 3	21°22	23°40	14°22	M15
T 16	7 41 11	25°29'08	12°39	14°34	13°21	16°44	15°41	0°32	14°34	21°49	16° 2	19°59	21°18	23°47	14°26	T 16
W17	7 45 8	26°30'17	24°27	15°33	14°32	16°R45	15°53	0°28	14°34	21°48	16° 1	19°56	21°15	23°53	14°31	W17
T 18	7 49 4	27°31'26	6♒16	16°27	15°43	16°44	16° 5	0°24	14°34	21°46	16° 0	19°54	21°12	24° 0	14°36	T 18
F 19	7 53 1	28°32'34	18° 5	17°12	16°54	16°43	16°17	0°21	14°R34	21°45	15°59	19°D53	21° 9	24° 7	14°40	F 19
S 20	7 56 57	29°33'42	29°58	17°50	18° 5	16°41	16°29	0°17	14°34	21°44	15°58	19°53	21° 6	24°13	14°45	S 20
S 21	8 0 54	0♒34'49	11♓58	18°18	19°16	16°38	16°41	0°13	14°34	21°43	15°57	19°55	21° 2	24°20	14°49	S 21
M22	8 4 51	1°35'56	24° 7	18°36	20°28	16°34	16°53	0° 9	14°34	21°41	15°57	19°56	20°59	24°27	14°53	M22
T 23	8 8 47	2°37'02	6♈29	18°R43	21°39	16°30	17° 6	0° 5	14°34	21°40	15°56	19°58	20°56	24°33	14°57	T 23
W24	8 12 44	3°38'08	19° 8	18°39	22°51	16°25	17°18	0° 1	14°34	21°39	15°55	19°59	20°53	24°40	15° 1	W24
T 25	8 16 40	4°39'12	2♉ 7	18°23	24° 3	16°19	17°31	29♌57	14°33	21°38	15°54	19°R59	20°50	24°47	15° 5	T 25
F 26	8 20 37	5°40'16	15°29	17°56	25°14	16°12	17°43	29°53	14°33	21°37	15°54	19°59	20°47	24°53	15° 9	F 26
S 27	8 24 33	6°41'19	29°18	17°17	26°26	16° 4	17°56	29°48	14°33	21°36	15°53	19°58	20°43	25° 0	15°13	S 27
S 28	8 28 30	7°42'21	13♊32	16°28	27°38	15°56	18° 9	29°44	14°32	21°35	15°52	19°57	20°40	25° 7	15°17	S 28
M29	8 32 26	8°43'22	28°11	15°29	28°50	15°47	18°21	29°40	14°32	21°34	15°52	19°55	20°37	25°13	15°20	M29
T 30	8 36 23	9°44'22	13♋ 9	14°23	0♑ 2	15°37	18°34	29°35	14°31	21°32	15°51	19°54	20°34	25°20	15°24	T 30
W31	8 40 20	10♒45'22	28♋19	13♒11	1♑14	15♍26	18♓47	29♌31	14♎30	21♊31	15♊51	19♌53	20♌31	25♑27	15♏27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 0	18n31	4s30	23s33	2s12	16s35	2n40	8n39	3n 6	7s43	1s 7	12n14	1n18	5s 2	0n42	21n43	1s26	11n36	11s 8	14n37	14n 7	19s 2	14s55	0n51
T 2	22 55	19 36	3 41	23 16	2 11	16 51	2 39	8 37	3 8	7 39	1 6	12 15	1 19	5 2	0 42	21 43	1 26	11 36	11 8	14 38	14 8	19 2	14 57	0 51
W 3	22 49	19 16	2 35	22 57	2 9	17 8	2 38	8 35	3 10	7 35	1 6	12 16	1 19	5 2	0 42	21 43	1 26	11 36	11 8	14 40	14 9	19 1	14 58	0 52
T 4	22 44	17 32	1 19	22 36	2 7	17 24	2 37	8 33	3 12	7 31	1 6	12 17	1 19	5 3	0 42	21 43	1 26	11 36	11 8	14 41	14 10	19 1	14 59	0 52
F 5	22 37	14 36	0n 2	22 15	2 5	17 39	2 36	8 32	3 14	7 26	1 6	12 18	1 19	5 3	0 42	21 43	1 26	11 36	11 8	14 41	14 11	19 1	15 1	0 52
S 6	22 31	10 49	1 21	21 51	2 1	17 54	2 35	8 30	3 16	7 22	1 6	12 19	1 19	5 3	0 42	21 43	1 26	11 36	11 7	14 41	14 12	19 0	15 2	0 53
S 7	22 24	6 30	2 33	21 27	1 57	18 9	2 34	8 29	3 18	7 18	1 6	12 20	1 20	5 3	0 42	21 43	1 26	11 36	11 7	14 40	14 13	19 0	15 3	0 53
M 8	22 16	1 59	3 33	21 2	1 53	18 23	2 33	8 28	3 20	7 14	1 6	12 21	1 20	5 4	0 42	21 43	1 26	11 36	11 7	14 40	14 14	19 0	15 5	0 54
T 9	22 8	2s30	4 21	20 35	1 47	18 37	2 31	8 28	3 22	7 9	1 6	12 23	1 20	5 4	0 42	21 43	1 26	11 36	11 7	14 40	14 15	18 59	15 6	0 54
W10	21 59	6 44	4 53	20 7	1 41	18 51	2 30	8 28	3 24	7 5	1 5	12 24	1 20	5 4	0 42	21 43	1 26	11 36	11 7	14 40	14 16	18 59	15 7	0 54
T 11	21 51	10 33	5 10	19 39	1 34	19 4	2 28	8 28	3 26	7 0	1 5	12 25	1 20	5 4	0 42	21 43	1 26	11 36	11 7	14 40	14 17	18 59	15 8	0 55
F 12	21 41	13 50	5 12	19 9	1 26	19 17	2 26	8 28	3 28	6 56	1 5	12 26	1 21	5 4	0 42	21 43	1 26	11 37	11 6	14 41	14 18	18 58	15 9	0 55
S 13	21 31	16 28	5 0	18 40	1 17	19 29	2 25	8 29	3 30	6 51	1 5	12 28	1 21	5 4	0 42	21 43	1 26	11 37	11 6	14 43	14 19	18 58	15 11	0 56
S 14	21 21	18 21	4 35	18 9	1 8	19 41	2 23	8 29	3 32	6 47	1 5	12 29	1 21	5 4	0 43	21 43	1 26	11 37	11 6	14 44	14 20	18 58	15 12	0 56
M15	21 11	19 25	3 58	17 39	0 57	19 53	2 21	8 31	3 34	6 42	1 5	12 31	1 21	5 5	0 43	21 43	1 26	11 37	11 6	14 46	14 21	18 57	15 13	0 57
T 16	21 0	19 37	3 11	17 9	0 45	20 3	2 19	8 32	3 36	6 38	1 5	12 32	1 21	5 5	0 43	21 43	1 26	11 37	11 6	14 47	14 22	18 57	15 14	0 57
W17	20 48	18 57	2 16	16 39	0 32	20 14	2 16	8 34	3 38	6 33	1 5	12 33	1 22	5 5	0 43	21 42	1 26	11 37	11 6	14 48	14 23	18 57	15 15	0 57
T 18	20 37	17 28	1 15	16 10	0 18	20 24	2 14	8 36	3 40	6 28	1 5	12 35	1 22	5 5	0 43	21 42	1 26	11 37	11 5	14 49	14 24	18 56	15 16	0 58
F 19	20 24	15 13	0 10	15 42	0 4	20 33	2 12	8 38	3 42	6 24	1 4	12 36	1 22	5 5	0 43	21 42	1 26	11 37	11 5	14 49	14 25	18 56	15 17	0 58
S 20	20 12	12 19	0s56	15 16	0n12	20 42	2 10	8 41	3 44	6 19	1 4	12 38	1 22	5 5	0 43	21 42	1 26	11 37	11 5	14 49	14 26	18 56	15 17	0 59
S 21	19 59	8 54	1 59	14 51	0 29	20 50	2 7	8 44	3 46	6 14	1 4	12 39	1 22	5 4	0 43	21 42	1 26	11 38	11 5	14 49	14 27	18 55	15 18	0 59
M22	19 46	5 4	2 58	14 29	0 46	20 58	2 5	8 47	3 48	6 9	1 4	12 41	1 22	5 4	0 43	21 42	1 25	11 38	11 5	14 48	14 28	18 55	15 19	1 0
T 23	19 32	0 58	3 50	14 10	1 4	21 6	2 2	8 50	3 50	6 4	1 4	12 42	1 23	5 4	0 43	21 42	1 25	11 38	11 4	14 48	14 29	18 54	15 20	1 0
W24	19 18	3n16	4 32	13 54	1 22	21 12	2 0	8 54	3 51	5 59	1 4	12 44	1 23	5 4	0 43	21 42	1 25	11 38	11 4	14 47	14 30	18 54	15 21	1 0
T 25	19 3	7 27	5 2	13 41	1 40	21 18	1 57	8 58	3 53	5 54	1 4	12 46	1 23	5 4	0 43	21 42	1 25	11 38	11 4	14 47	14 31	18 54	15 21	1 1
F 26	18 49	11 24	5 16	13 32	1 59	21 24	1 54	9 3	3 55	5 49	1 4	12 47	1 23	5 4	0 43	21 42	1 25	11 38	11 4	14 47	14 32	18 53	15 22	1 1
S 27	18 34	14 51	5 13	13 27	2 16	21 29	1 51	9 7	3 57	5 44	1 4	12 49	1 23	5 4	0 43	21 42	1 25	11 38	11 3	14 47	14 33	18 53	15 23	1 2
S 28	18 18	17 34	4 51	13 26	2 33	21 33	1 49	9 12	3 59	5 39	1 4	12 51	1 23	5 3	0 43	21 42	1 25	11 39	11 3	14 48	14 34	18 53	15 23	1 2
M29	18 2	19 13	4 9	13 29	2 48	21 37	1 46	9 18	4 1	5 34	1 4	12 52	1 24	5 3	0 43	21 42	1 25	11 39	11 3	14 48	14 35	18 52	15 24	1 3
T 30	17 46	19 35	3 10	13 35	3 2	21 40	1 43	9 23	4 2	5 29	1 4	12 54	1 24	5 3	0 43	21 42	1 25	11 39	11 3	14 49	14 36	18 52	15 24	1 3
W31	17s30	18n32	1s57	13s44	3n13	21s43	1n40	9n29	4n 4	5s24	1s 3	12n56	1n24	5s 3	0n43	21n42	1s25	11n39	11s 3	14n49	14n37	18s51	15s25	1n 4

Julian Day Number = 2593989.5, Delta T = 08m12s
Ecliptic obliquity = 23°23'11, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'33, Lahiri = 29°18'34

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

FEBRUARY 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 16	11♒46'20	13♌32	11°R56	2♉26	15°R14	19♓ 0	29°R26	14°R30	21°R31	15°R50	19°D53	20♌28	25♉33	15♏30	T 1
F 2	8 48 13	12°47'18	28°37	10♒40	3°39	15♍ 2	19°13	29♌22	14♎29	21♊30	15♊49	19♌53	20°24	25°40	15°33	F 2
S 3	8 52 9	13°48'15	13♍26	9°25	4°51	14°49	19°26	29°17	14°28	21°29	15°49	19°53	20°21	25°47	15°36	S 3
S 4	8 56 6	14°49'11	27°53	8°13	6° 3	14°35	19°40	29°13	14°27	21°28	15°48	19°54	20°18	25°53	15°39	S 4
M 5	9 0 2	15°50'07	11♎53	7° 6	7°15	14°20	19°53	29° 8	14°26	21°27	15°48	19°54	20°15	26° 0	15°42	M 5
T 6	9 3 59	16°51'01	25°26	6° 5	8°28	14° 5	20° 6	29° 3	14°25	21°26	15°47	19°55	20°12	26° 7	15°44	T 6
W 7	9 7 55	17°51'56	8♏32	5°12	9°40	13°49	20°19	28°58	14°24	21°25	15°47	19°55	20° 8	26°13	15°47	W 7
T 8	9 11 52	18°52'49	21°15	4°27	10°53	13°32	20°33	28°54	14°23	21°25	15°46	19°R55	20° 5	26°20	15°49	T 8
F 9	9 15 49	19°53'42	3♐39	3°51	12° 6	13°15	20°46	28°49	14°22	21°24	15°46	19°D55	20° 2	26°27	15°52	F 9
S 10	9 19 45	20°54'34	15°47	3°23	13°18	12°57	21° 0	28°44	14°21	21°23	15°46	19°55	19°59	26°33	15°54	S 10
S 11	9 23 42	21°55'25	27°44	3° 3	14°31	12°38	21°13	28°39	14°20	21°22	15°45	19°55	19°56	26°40	15°56	S 11
M12	9 27 38	22°56'15	9♉35	2°52	15°44	12°18	21°27	28°34	14°19	21°22	15°45	19°55	19°53	26°46	15°58	M12
T 13	9 31 35	23°57'05	21°22	2°D49	16°56	11°59	21°41	28°30	14°17	21°21	15°45	19°56	19°49	26°53	16° 0	T 13
W14	9 35 31	24°57'53	3♒10	2°53	18° 9	11°38	21°55	28°25	14°16	21°21	15°44	19°56	19°46	27° 0	16° 1	W14
T 15	9 39 28	25°58'40	15° 0	3° 4	19°22	11°17	22° 8	28°20	14°14	21°20	15°44	19°R56	19°43	27° 6	16° 3	T 15
F 16	9 43 24	26°59'26	26°56	3°22	20°35	10°56	22°22	28°15	14°13	21°20	15°44	19°56	19°40	27°13	16° 4	F 16
S 17	9 47 21	28° 0'10	8♓59	3°45	21°48	10°34	22°36	28°10	14°11	21°19	15°43	19°56	19°37	27°20	16° 6	S 17
S 18	9 51 18	29° 0'54	21°11	4°14	23° 1	10°11	22°50	28° 5	14°10	21°19	15°43	19°55	19°34	27°26	16° 7	S 18
M19	9 55 14	0♓ 1'35	3♈34	4°48	24°14	9°49	23° 4	28° 0	14° 8	21°18	15°43	19°54	19°30	27°33	16° 8	M19
T 20	9 59 11	1° 2'16	16° 8	5°27	25°27	9°26	23°18	27°55	14° 7	21°18	15°43	19°52	19°27	27°40	16° 9	T 20
W21	10 3 7	2° 2'54	28°57	6°10	26°40	9° 3	23°32	27°50	14° 5	21°18	15°43	19°50	19°24	27°46	16°10	W21
T 22	10 7 4	3° 3'31	12♉ 1	6°57	27°53	8°39	23°46	27°46	14° 3	21°17	15°42	19°49	19°21	27°53	16°11	T 22
F 23	10 11 0	4° 4'07	25°23	7°47	29° 6	8°15	24° 0	27°41	14° 2	21°17	15°42	19°48	19°18	28° 0	16°11	F 23
S 24	10 14 57	5° 4'40	9♊ 3	8°41	0♒19	7°52	24°14	27°36	14° 0	21°17	15°42	19°D48	19°14	28° 6	16°12	S 24
S 25	10 18 53	6° 5'12	23° 3	9°38	1°32	7°28	24°29	27°31	13°58	21°17	15°42	19°49	19°11	28°13	16°12	S 25
M26	10 22 50	7° 5'42	7♋22	10°38	2°46	7° 4	24°43	27°26	13°56	21°16	15°42	19°50	19° 8	28°20	16°13	M26
T 27	10 26 47	8° 6'11	21°57	11°40	3°59	6°40	24°57	27°21	13°54	21°16	15°42	19°51	19° 5	28°26	16°13	T 27
W28	10 30 43	9♓ 6'37	6♌45	12♒45	5♒12	6♍16	25♓11	27♌17	13♎52	21♊16	15°D42	19♌52	19♌ 2	28♉33	16°R13	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s13	16n10	0s35	13s56	3n23	21s45	1n37	9n35	4n 6	5s19	1s 3	12n57	1n24	5s 2	0n43	21n42	1s25	11n39	11s 2	14n49	14n38	18s51	15s25	1n 4
F 2	16 56	12 41	0n48	14 10	3 29	21 46	1 34	9 41	4 7	5 14	1 3	12 59	1 24	5 2	0 43	21 42	1 25	11 39	11 2	14 49	14 39	18 50	15 26	1 4
S 3	16 39	8 27	2 7	14 25	3 34	21 47	1 31	9 48	4 9	5 8	1 3	13 1	1 24	5 2	0 43	21 42	1 25	11 40	11 2	14 49	14 40	18 50	15 26	1 5
S 4	16 21	3 50	3 16	14 42	3 35	21 47	1 28	9 55	4 11	5 3	1 3	13 3	1 24	5 1	0 43	21 42	1 25	11 40	11 2	14 49	14 41	18 50	15 27	1 5
M 5	16 3	0s50	4 11	15 0	3 35	21 47	1 24	10 2	4 12	4 58	1 3	13 4	1 25	5 1	0 43	21 42	1 25	11 40	11 1	14 49	14 42	18 49	15 27	1 6
T 6	15 45	5 19	4 50	15 17	3 32	21 46	1 21	10 9	4 13	4 53	1 3	13 6	1 25	5 0	0 43	21 42	1 25	11 40	11 1	14 49	14 43	18 49	15 27	1 6
W 7	15 27	9 23	5 12	15 35	3 27	21 44	1 18	10 16	4 15	4 47	1 3	13 8	1 25	5 0	0 43	21 42	1 25	11 40	11 1	14 49	14 44	18 48	15 28	1 7
T 8	15 8	12 55	5 18	15 51	3 21	21 42	1 15	10 24	4 16	4 42	1 3	13 10	1 25	5 0	0 43	21 42	1 25	11 41	11 1	14 49	14 45	18 48	15 28	1 7
F 9	14 49	15 46	5 9	16 8	3 13	21 39	1 12	10 32	4 17	4 37	1 3	13 11	1 25	4 59	0 43	21 42	1 25	11 41	11 0	14 49	14 46	18 47	15 28	1 8
S 10	14 30	17 53	4 46	16 23	3 4	21 35	1 8	10 40	4 18	4 31	1 3	13 13	1 25	4 59	0 43	21 42	1 25	11 41	11 0	14 49	14 47	18 47	15 28	1 8
S 11	14 10	19 11	4 12	16 37	2 54	21 31	1 5	10 48	4 19	4 26	1 3	13 15	1 25	4 58	0 43	21 42	1 25	11 41	11 0	14 49	14 48	18 47	15 28	1 9
M12	13 50	19 37	3 26	16 50	2 43	21 26	1 2	10 56	4 20	4 21	1 3	13 17	1 25	4 58	0 43	21 42	1 25	11 41	11 0	14 48	14 49	18 46	15 29	1 9
T 13	13 30	19 11	2 32	17 2	2 32	21 21	0 58	11 5	4 21	4 15	1 3	13 19	1 26	4 57	0 44	21 42	1 24	11 42	10 59	14 48	14 50	18 46	15 29	1 10
W14	13 10	17 55	1 32	17 12	2 20	21 15	0 55	11 13	4 22	4 10	1 3	13 20	1 26	4 57	0 44	21 42	1 24	11 42	10 59	14 48	14 51	18 45	15 29	1 10
T 15	12 50	15 52	0 27	17 21	2 8	21 8	0 52	11 22	4 23	4 4	1 3	13 22	1 26	4 56	0 44	21 42	1 24	11 42	10 59	14 48	14 52	18 45	15 29	1 11
F 16	12 29	13 7	0s39	17 29	1 56	21 1	0 49	11 31	4 23	3 59	1 2	13 24	1 26	4 55	0 44	21 42	1 24	11 42	10 59	14 48	14 53	18 44	15 29	1 11
S 17	12 8	9 47	1 44	17 35	1 44	20 53	0 45	11 39	4 24	3 53	1 2	13 26	1 26	4 55	0 44	21 42	1 24	11 43	10 58	14 48	14 54	18 44	15 29	1 12
S 18	11 47	6 1	2 45	17 40	1 32	20 44	0 42	11 48	4 24	3 48	1 2	13 28	1 26	4 54	0 44	21 42	1 24	11 43	10 58	14 49	14 55	18 43	15 28	1 12
M19	11 26	1 57	3 39	17 44	1 20	20 35	0 39	11 57	4 25	3 42	1 2	13 29	1 26	4 54	0 44	21 42	1 24	11 43	10 58	14 49	14 56	18 43	15 28	1 12
T 20	11 5	2n16	4 24	17 46	1 8	20 26	0 35	12 6	4 25	3 37	1 2	13 31	1 26	4 53	0 44	21 42	1 24	11 43	10 57	14 49	14 57	18 42	15 28	1 13
W21	10 43	6 27	4 56	17 46	0 57	20 15	0 32	12 15	4 25	3 31	1 2	13 33	1 26	4 52	0 44	21 42	1 24	11 44	10 57	14 50	14 58	18 42	15 28	1 13
T 22	10 22	10 25	5 14	17 46	0 45	20 4	0 29	12 24	4 25	3 25	1 2	13 35	1 26	4 52	0 44	21 42	1 24	11 44	10 57	14 50	14 59	18 41	15 28	1 14
F 23	10 0	13 57	5 15	17 44	0 34	19 53	0 25	12 33	4 25	3 20	1 2	13 36	1 26	4 51	0 44	21 42	1 24	11 44	10 57	14 51	15 0	18 41	15 27	1 14
S 24	9 38	16 50	4 59	17 40	0 24	19 41	0 22	12 41	4 25	3 14	1 2	13 38	1 27	4 50	0 44	21 42	1 24	11 44	10 56	14 51	15 1	18 40	15 27	1 15
S 25	9 16	18 47	4 25	17 35	0 13	19 28	0 19	12 50	4 24	3 8	1 2	13 40	1 27	4 49	0 44	21 42	1 24	11 45	10 56	14 50	15 2	18 40	15 27	1 15
M26	8 53	19 37	3 34	17 29	0 3	19 15	0 15	12 59	4 24	3 3	1 2	13 42	1 27	4 49	0 44	21 42	1 24	11 45	10 56	14 50	15 3	18 39	15 26	1 16
T 27	8 31	19 10	2 28	17 22	0s 7	19 1	0 12	13 7	4 23	2 57	1 2	13 43	1 27	4 48	0 44	21 42	1 24	11 45	10 56	14 50	15 4	18 39	15 26	1 16
W28	8s 8	17n23	1s12	17s13	0s17	18s47	0n 9	13n15	4n23	2s51	1s 2	13n45	1n27	4s47	0n44	21n42	1s24	11n45	10s55	14n49	15n 5	18s38	15s25	1n17

Julian Day Number = 2594020.5, Delta T = 08m12s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'37, Lahiri = 29°18'39

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

MARCH 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 40	10♓ 7'02	21♌38	13♒52	6♒25	5°R52	25♓26	27°R12	13°R50	21°R16	15♊42	19°R53	18♌59	28♉40	16°R13	T 1
F 2	10 38 36	11° 7'24	6♍31	15° 1	7°39	5♍29	25°40	27♌ 7	13♎48	21♊16	15°42	19♌52	18°55	28°46	16♏13	F 2
S 3	10 42 33	12° 7'46	21°15	16°12	8°52	5° 5	25°54	27° 3	13°46	21°D16	15°42	19°50	18°52	28°53	16°12	S 3
S 4	10 46 29	13° 8'05	5♎43	17°25	10° 5	4°42	26° 9	26°58	13°44	21°16	15°42	19°47	18°49	29° 0	16°12	S 4
M 5	10 50 26	14° 8'23	19°48	18°40	11°18	4°19	26°23	26°54	13°42	21°16	15°42	19°44	18°46	29° 6	16°12	M 5
T 6	10 54 22	15° 8'40	3♏29	19°56	12°32	3°57	26°37	26°49	13°40	21°16	15°42	19°40	18°43	29°13	16°11	T 6
W 7	10 58 19	16° 8'55	16°43	21°14	13°45	3°34	26°52	26°45	13°37	21°16	15°42	19°36	18°39	29°20	16°10	W 7
T 8	11 2 15	17° 9'08	29°32	22°34	14°59	3°12	27° 6	26°40	13°35	21°17	15°43	19°34	18°36	29°26	16° 9	T 8
F 9	11 6 12	18° 9'20	12♐ 0	23°55	16°12	2°51	27°21	26°36	13°33	21°17	15°43	19°33	18°33	29°33	16° 8	F 9
S 10	11 10 9	19° 9'31	24°10	25°17	17°26	2°30	27°35	26°31	13°31	21°17	15°43	19°D33	18°30	29°39	16° 7	S 10
S 11	11 14 5	20° 9'40	6♑ 8	26°41	18°39	2° 9	27°50	26°27	13°28	21°17	15°43	19°34	18°27	29°46	16° 6	S 11
M12	11 18 2	21° 9'48	17°57	28° 6	19°52	1°49	28° 4	26°23	13°26	21°18	15°43	19°35	18°24	29°53	16° 5	M12
T 13	11 21 58	22° 9'54	29°44	29°32	21° 6	1°30	28°19	26°19	13°24	21°18	15°44	19°37	18°20	29°59	16° 3	T 13
W14	11 25 55	23° 9'58	11♒33	1♓ 0	22°19	1°11	28°33	26°15	13°21	21°18	15°44	19°38	18°17	0♒ 6	16° 2	W14
T 15	11 29 51	24°10'01	23°28	2°29	23°33	0°52	28°48	26°11	13°19	21°19	15°44	19°R39	18°14	0°13	16° 0	T 15
F 16	11 33 48	25°10'02	5♓31	3°59	24°47	0°35	29° 2	26° 7	13°17	21°19	15°45	19°37	18°11	0°19	15°58	F 16
S 17	11 37 44	26°10'01	17°46	5°31	26° 0	0°18	29°17	26° 3	13°14	21°20	15°45	19°34	18° 8	0°26	15°57	S 17
S 18	11 41 41	27° 9'58	0♈14	7° 3	27°14	0° 1	29°31	25°59	13°12	21°20	15°45	19°29	18° 5	0°33	15°55	S 18
M19	11 45 38	28° 9'53	12°56	8°37	28°27	29♌46	29°46	25°55	13° 9	21°21	15°46	19°23	18° 1	0°39	15°53	M19
T 20	11 49 34	29° 9'47	25°51	10°12	29°41	29°31	0♈ 1	25°51	13° 7	21°21	15°46	19°16	17°58	0°46	15°50	T 20
W21	11 53 31	0♈ 9'38	8♉59	11°48	0♓54	29°17	0°15	25°48	13° 4	21°22	15°47	19° 9	17°55	0°53	15°48	W21
T 22	11 57 27	1° 9'27	22°21	13°26	2° 8	29° 3	0°30	25°44	13° 2	21°23	15°47	19° 3	17°52	0°59	15°46	T 22
F 23	12 1 24	2° 9'14	5♊54	15° 4	3°21	28°51	0°44	25°41	12°59	21°23	15°47	18°58	17°49	1° 6	15°43	F 23
S 24	12 5 20	3° 8'59	19°39	16°44	4°35	28°39	0°59	25°37	12°57	21°24	15°48	18°55	17°45	1°13	15°41	S 24
S 25	12 9 17	4° 8'42	3♋34	18°25	5°49	28°28	1°13	25°34	12°54	21°25	15°48	18°D54	17°42	1°19	15°38	S 25
M26	12 13 13	5° 8'22	17°40	20° 7	7° 2	28°17	1°28	25°31	12°51	21°25	15°49	18°55	17°39	1°26	15°36	M26
T 27	12 17 10	6° 8'00	1♌55	21°51	8°16	28° 8	1°42	25°28	12°49	21°26	15°50	18°56	17°36	1°33	15°33	T 27
W28	12 21 7	7° 7'36	16°18	23°36	9°29	27°59	1°57	25°25	12°46	21°27	15°50	18°R57	17°33	1°39	15°30	W28
T 29	12 25 3	8° 7'09	0♍45	25°22	10°43	27°51	2°11	25°22	12°44	21°28	15°51	18°56	17°30	1°46	15°27	T 29
F 30	12 29 0	9° 6'41	15°13	27° 9	11°57	27°44	2°26	25°19	12°41	21°29	15°51	18°54	17°26	1°52	15°24	F 30
S 31	12 32 56	10♈ 6'10	29♍35	28♓58	13♓10	27♌38	2♈40	25♌16	12♎38	21♊30	15♊52	18♌49	17♌23	1♒59	15♏20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	14n25	0n10	17s 3	0s26	18s32	0n 6	13n24	4n22	2s46	1s 2	13n47	1n27	4s46	0n44	21n43	1s24	11n46	10s55	14n49	15n 6	18s38	15s25	1n17
F 2	7 23	10 30	1 31	16 51	0 35	18 17	0 3	13 32	4 21	2 40	1 2	13 48	1 27	4 46	0 44	21 43	1 24	11 46	10 55	14 49	15 7	18 37	15 24	1 18
S 3	7 0	5 59	2 45	16 38	0 43	18 1	0s 1	13 39	4 20	2 34	1 2	13 50	1 27	4 45	0 44	21 43	1 24	11 46	10 55	14 50	15 8	18 37	15 24	1 18
S 4	6 37	1 12	3 47	16 24	0 52	17 44	0 4	13 47	4 19	2 29	1 2	13 51	1 27	4 44	0 44	21 43	1 23	11 47	10 54	14 51	15 9	18 36	15 23	1 19
M 5	6 14	3s31	4 33	16 9	0 59	17 27	0 7	13 54	4 18	2 23	1 2	13 53	1 27	4 43	0 44	21 43	1 23	11 47	10 54	14 52	15 10	18 36	15 23	1 19
T 6	5 50	7 54	5 2	15 52	1 7	17 10	0 10	14 2	4 17	2 17	1 2	13 55	1 27	4 42	0 44	21 43	1 23	11 47	10 54	14 53	15 11	18 35	15 22	1 20
W 7	5 27	11 46	5 14	15 34	1 14	16 52	0 13	14 8	4 15	2 12	1 2	13 56	1 27	4 41	0 44	21 43	1 23	11 47	10 53	14 54	15 12	18 35	15 21	1 20
T 8	5 4	14 58	5 10	15 14	1 21	16 34	0 16	14 15	4 14	2 6	1 2	13 58	1 27	4 40	0 44	21 43	1 23	11 48	10 53	14 55	15 13	18 34	15 21	1 21
F 9	4 40	17 22	4 51	14 54	1 27	16 15	0 19	14 22	4 13	2 0	1 2	13 59	1 27	4 40	0 44	21 43	1 23	11 48	10 53	14 56	15 14	18 33	15 20	1 21
S 10	4 17	18 57	4 19	14 32	1 33	15 55	0 22	14 28	4 11	1 54	1 2	14 1	1 27	4 39	0 44	21 43	1 23	11 48	10 53	14 56	15 15	18 33	15 19	1 22
S 11	3 53	19 38	3 37	14 9	1 39	15 36	0 25	14 34	4 9	1 49	1 2	14 2	1 27	4 38	0 44	21 43	1 23	11 49	10 52	14 55	15 16	18 32	15 18	1 22
M12	3 30	19 27	2 45	13 44	1 44	15 15	0 27	14 39	4 8	1 43	1 2	14 4	1 27	4 37	0 44	21 43	1 23	11 49	10 52	14 55	15 17	18 32	15 17	1 23
T 13	3 6	18 25	1 47	13 19	1 49	14 55	0 30	14 45	4 6	1 37	1 2	14 5	1 27	4 36	0 44	21 43	1 23	11 49	10 52	14 54	15 18	18 31	15 17	1 23
W14	2 42	16 34	0 44	12 52	1 54	14 34	0 33	14 50	4 4	1 31	1 2	14 7	1 27	4 35	0 44	21 43	1 23	11 49	10 52	14 54	15 19	18 31	15 16	1 24
T 15	2 19	14 0	0s21	12 24	1 58	14 12	0 36	14 54	4 2	1 26	1 2	14 8	1 27	4 34	0 44	21 43	1 23	11 50	10 51	14 54	15 20	18 30	15 15	1 24
F 16	1 55	10 48	1 26	11 55	2 2	13 50	0 38	14 59	4 0	1 20	1 2	14 9	1 27	4 33	0 44	21 44	1 23	11 50	10 51	14 54	15 21	18 29	15 14	1 25
S 17	1 31	7 5	2 27	11 24	2 5	13 28	0 41	15 3	3 58	1 14	1 2	14 11	1 27	4 32	0 44	21 44	1 23	11 50	10 51	14 55	15 22	18 29	15 13	1 25
S 18	1 7	3 1	3 23	10 53	2 8	13 5	0 43	15 7	3 56	1 8	1 2	14 12	1 27	4 31	0 44	21 44	1 23	11 51	10 50	14 57	15 23	18 28	15 12	1 26
M19	0 44	1n15	4 10	10 20	2 10	12 42	0 46	15 10	3 54	1 3	1 2	14 13	1 27	4 30	0 44	21 44	1 23	11 51	10 50	14 59	15 24	18 28	15 11	1 26
T 20	0 20	5 33	4 44	9 46	2 13	12 19	0 48	15 14	3 51	0 57	1 2	14 14	1 27	4 29	0 44	21 44	1 23	11 51	10 50	15 1	15 25	18 27	15 10	1 27
W21	0n 4	9 39	5 5	9 11	2 14	11 55	0 51	15 17	3 49	0 51	1 2	14 16	1 27	4 28	0 44	21 44	1 23	11 52	10 50	15 3	15 26	18 27	15 8	1 27
T 22	0 28	13 20	5 9	8 35	2 15	11 31	0 53	15 19	3 47	0 45	1 2	14 17	1 27	4 27	0 44	21 44	1 22	11 52	10 49	15 5	15 27	18 26	15 7	1 28
F 23	0 51	16 23	4 56	7 58	2 16	11 7	0 55	15 21	3 45	0 40	1 2	14 18	1 27	4 26	0 44	21 44	1 22	11 52	10 49	15 6	15 28	18 25	15 6	1 28
S 24	1 15	18 33	4 27	7 19	2 17	10 42	0 58	15 23	3 42	0 34	1 2	14 19	1 27	4 25	0 44	21 44	1 22	11 52	10 49	15 7	15 29	18 25	15 5	1 29
S 25	1 39	19 40	3 41	6 40	2 17	10 17	1 0	15 25	3 40	0 28	1 2	14 20	1 27	4 24	0 44	21 44	1 22	11 53	10 49	15 7	15 30	18 24	15 4	1 29
M26	2 2	19 34	2 41	5 59	2 16	9 52	1 2	15 26	3 37	0 22	1 2	14 21	1 27	4 23	0 44	21 44	1 22	11 53	10 48	15 7	15 31	18 23	15 3	1 30
T 27	2 26	18 13	1 31	5 18	2 15	9 26	1 4	15 27	3 35	0 17	1 2	14 22	1 27	4 22	0 44	21 45	1 22	11 53	10 48	15 7	15 32	18 23	15 1	1 30
W28	2 49	15 41	0 14	4 35	2 14	9 1	1 6	15 28	3 33	0 11	1 2	14 23	1 27	4 21	0 44	21 45	1 22	11 54	10 48	15 7	15 32	18 22	15 0	1 31
T 29	3 13	12 10	1n 3	3 51	2 12	8 35	1 8	15 29	3 30	0 5	1 2	14 24	1 27	4 20	0 44	21 45	1 22	11 54	10 48	15 7	15 33	18 22	14 59	1 31
F 30	3 36	7 55	2 17	3 6	2 9	8 8	1 10	15 29	3 28	0n 1	1 2	14 25	1 27	4 19	0 44	21 45	1 22	11 54	10 47	15 8	15 34	18 21	14 57	1 32
S 31	4n 0	3n14	3n21	2s21	2s 6	7s42	1s11	15n29	3n25	0n 6	1s 2	14n26	1n27	4s18	0n44	21n45	1s22	11n55	10s47	15n 9	15n35	18s20	14s56	1n32

Julian Day Number = 2594048.5, Delta T = 08m13s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'41, Lahiri = 29°18'42

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

APRIL 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 53	11♈ 5'36	13♎48	0♈48	14♓24	27°R32	2♈55	25°R14	12°R36	21♊31	15♊53	18°R42	17♌20	2♒ 6	15°R17	S 1
M 2	12 40 49	12° 5'01	27°44	2°39	15°38	27♌27	3° 9	25♌11	12♎33	21°32	15°53	18♌33	17°17	2°12	15♏14	M 2
T 3	12 44 46	13° 4'24	11♏20	4°31	16°51	27°23	3°24	25° 9	12°31	21°33	15°54	18°23	17°14	2°19	15°10	T 3
W 4	12 48 42	14° 3'46	24°34	6°25	18° 5	27°20	3°38	25° 6	12°28	21°34	15°55	18°14	17°10	2°26	15° 7	W 4
T 5	12 52 39	15° 3'05	7♐25	8°20	19°19	27°17	3°53	25° 4	12°25	21°35	15°55	18° 7	17° 7	2°32	15° 3	T 5
F 6	12 56 36	16° 2'23	19°55	10°17	20°32	27°16	4° 7	25° 2	12°23	21°36	15°56	18° 1	17° 4	2°39	15° 0	F 6
S 7	13 0 32	17° 1'39	2♑ 7	12°14	21°46	27°15	4°21	25° 0	12°20	21°37	15°57	17°58	17° 1	2°46	14°56	S 7
S 8	13 4 29	18° 0'53	14° 6	14°13	23° 0	27°D14	4°36	24°58	12°18	21°38	15°58	17°D57	16°58	2°52	14°52	S 8
M 9	13 8 25	19° 0'05	25°57	16°13	24°13	27°15	4°50	24°56	12°15	21°40	15°59	17°57	16°55	2°59	14°48	M 9
T 10	13 12 22	19°59'15	7♒45	18°15	25°27	27°16	5° 4	24°54	12°12	21°41	15°59	17°57	16°51	3° 6	14°45	T 10
W11	13 16 18	20°58'24	19°35	20°17	26°41	27°18	5°19	24°52	12°10	21°42	16° 0	17°R58	16°48	3°12	14°41	W11
T 12	13 20 15	21°57'31	1♓33	22°20	27°54	27°20	5°33	24°51	12° 7	21°43	16° 1	17°57	16°45	3°19	14°37	T 12
F 13	13 24 11	22°56'36	13°43	24°24	29° 8	27°24	5°47	24°49	12° 5	21°45	16° 2	17°54	16°42	3°26	14°32	F 13
S 14	13 28 8	23°55'39	26° 8	26°29	0♈22	27°28	6° 1	24°48	12° 2	21°46	16° 3	17°48	16°39	3°32	14°28	S 14
S 15	13 32 4	24°54'41	8♈51	28°34	1°35	27°32	6°16	24°47	12° 0	21°47	16° 4	17°40	16°36	3°39	14°24	S 15
M16	13 36 1	25°53'40	21°51	0♉39	2°49	27°38	6°30	24°45	11°57	21°49	16° 5	17°29	16°32	3°46	14°20	M16
T 17	13 39 58	26°52'38	5♉10	2°45	4° 3	27°44	6°44	24°44	11°55	21°50	16° 6	17°18	16°29	3°52	14°16	T 17
W18	13 43 54	27°51'33	18°43	4°50	5°16	27°50	6°58	24°43	11°52	21°52	16° 7	17° 6	16°26	3°59	14°11	W18
T 19	13 47 51	28°50'26	2♊29	6°55	6°30	27°57	7°12	24°43	11°50	21°53	16° 8	16°56	16°23	4° 5	14° 7	T 19
F 20	13 51 47	29°49'18	16°24	8°59	7°44	28° 5	7°26	24°42	11°47	21°55	16° 9	16°47	16°20	4°12	14° 2	F 20
S 21	13 55 44	0♉48'07	0♋25	11° 1	8°57	28°14	7°40	24°41	11°45	21°56	16°10	16°42	16°16	4°19	13°58	S 21
S 22	13 59 40	1°46'54	14°30	13° 2	10°11	28°23	7°54	24°41	11°42	21°58	16°11	16°39	16°13	4°25	13°53	S 22
M23	14 3 37	2°45'38	28°36	15° 1	11°25	28°33	8° 8	24°40	11°40	21°59	16°12	16°D38	16°10	4°32	13°49	M23
T 24	14 7 33	3°44'21	12♌43	16°58	12°38	28°43	8°22	24°40	11°38	22° 1	16°13	16°R38	16° 7	4°39	13°44	T 24
W25	14 11 30	4°43'01	26°49	18°53	13°52	28°54	8°35	24°40	11°35	22° 3	16°14	16°37	16° 4	4°45	13°40	W25
T 26	14 15 27	5°41'38	10♍54	20°45	15° 5	29° 5	8°49	24°D40	11°33	22° 4	16°15	16°36	16° 1	4°52	13°35	T 26
F 27	14 19 23	6°40'14	24°56	22°33	16°19	29°17	9° 3	24°40	11°31	22° 6	16°16	16°31	15°57	4°59	13°31	F 27
S 28	14 23 20	7°38'47	8♎52	24°18	17°33	29°30	9°16	24°40	11°28	22° 8	16°17	16°24	15°54	5° 5	13°26	S 28
S 29	14 27 16	8°37'19	22°39	26° 0	18°46	29°43	9°30	24°40	11°26	22° 9	16°18	16°15	15°51	5°12	13°21	S 29
M30	14 31 13	9♉35'48	6♏14	27♉37	20♈ 0	29♌56	9♈44	24♌41	11♎24	22♊11	16♊19	16♌ 3	15♌48	5♒19	13♏17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n23	1s34	4n12	1s34	2s 3	7s15	1s13	15n28	3n23	0n12	1s 2	14n27	1n27	4s17	0n44	21n45	1s22	11n55	10s47	15n11	15n36	18s20	14s54	1n33
M 2	4 46	6 11	4 46	0 46	1 59	6 48	1 15	15 28	3 20	0 18	1 2	14 28	1 27	4 16	0 44	21 45	1 22	11 55	10 47	15 14	15 37	18 19	14 53	1 33
T 3	5 9	10 23	5 4	0n 2	1 55	6 21	1 16	15 27	3 18	0 23	1 3	14 29	1 27	4 15	0 44	21 45	1 22	11 56	10 46	15 17	15 38	18 18	14 52	1 33
W 4	5 32	13 57	5 4	0 52	1 50	5 54	1 18	15 26	3 15	0 29	1 3	14 29	1 27	4 14	0 44	21 45	1 22	11 56	10 46	15 20	15 39	18 18	14 50	1 34
T 5	5 55	16 45	4 49	1 42	1 44	5 26	1 19	15 24	3 13	0 35	1 3	14 30	1 27	4 13	0 44	21 46	1 22	11 56	10 46	15 22	15 40	18 17	14 49	1 34
F 6	6 18	18 41	4 20	2 33	1 38	4 59	1 21	15 22	3 10	0 40	1 3	14 31	1 27	4 12	0 44	21 46	1 22	11 56	10 46	15 24	15 41	18 16	14 47	1 35
S 7	6 40	19 42	3 40	3 25	1 32	4 31	1 22	15 20	3 8	0 46	1 3	14 31	1 27	4 11	0 44	21 46	1 22	11 57	10 45	15 25	15 42	18 16	14 46	1 35
S 8	7 3	19 48	2 51	4 17	1 25	4 3	1 23	15 18	3 5	0 52	1 3	14 32	1 27	4 10	0 44	21 46	1 22	11 57	10 45	15 25	15 43	18 15	14 44	1 36
M 9	7 26	19 2	1 55	5 10	1 18	3 35	1 25	15 16	3 3	0 57	1 3	14 33	1 27	4 9	0 44	21 46	1 22	11 57	10 45	15 25	15 44	18 14	14 43	1 36
T 10	7 48	17 25	0 54	6 4	1 10	3 7	1 26	15 13	3 0	1 3	1 3	14 33	1 27	4 8	0 44	21 46	1 22	11 58	10 45	15 25	15 45	18 14	14 41	1 37
W11	8 10	15 3	0s 9	6 58	1 1	2 39	1 27	15 10	2 58	1 8	1 3	14 34	1 27	4 7	0 44	21 46	1 21	11 58	10 44	15 25	15 46	18 13	14 39	1 37
T 12	8 32	12 1	1 12	7 52	0 52	2 10	1 28	15 7	2 55	1 14	1 3	14 34	1 26	4 6	0 44	21 46	1 21	11 58	10 44	15 25	15 47	18 12	14 38	1 38
F 13	8 54	8 26	2 13	8 46	0 43	1 42	1 29	15 3	2 53	1 20	1 3	14 35	1 26	4 5	0 44	21 47	1 21	11 59	10 44	15 26	15 48	18 12	14 36	1 38
S 14	9 16	4 25	3 9	9 41	0 33	1 14	1 29	15 0	2 51	1 25	1 3	14 35	1 26	4 4	0 44	21 47	1 21	11 59	10 44	15 28	15 49	18 11	14 35	1 39
S 15	9 37	0 8	3 56	10 35	0 23	0 45	1 30	14 56	2 48	1 31	1 3	14 35	1 26	4 3	0 44	21 47	1 21	11 59	10 44	15 30	15 50	18 10	14 33	1 39
M16	9 59	4n16	4 33	11 29	0 13	0 16	1 31	14 52	2 46	1 36	1 3	14 36	1 26	4 2	0 44	21 47	1 21	11 59	10 43	15 34	15 51	18 10	14 31	1 39
T 17	10 20	8 34	4 55	12 22	0 2	0n12	1 32	14 48	2 43	1 42	1 3	14 36	1 26	4 1	0 44	21 47	1 21	12 0	10 43	15 37	15 52	18 9	14 30	1 40
W18	10 41	12 31	5 2	13 14	0n 9	0 41	1 32	14 43	2 41	1 47	1 3	14 36	1 26	4 0	0 44	21 47	1 21	12 0	10 43	15 41	15 53	18 8	14 28	1 40
T 19	11 2	15 51	4 51	14 6	0 20	1 9	1 33	14 38	2 39	1 53	1 4	14 37	1 26	4 0	0 44	21 47	1 21	12 0	10 43	15 44	15 54	18 7	14 26	1 41
F 20	11 23	18 20	4 23	14 57	0 31	1 38	1 33	14 34	2 37	1 58	1 4	14 37	1 26	3 59	0 44	21 47	1 21	12 1	10 43	15 46	15 54	18 7	14 24	1 41
S 21	11 44	19 44	3 39	15 46	0 42	2 7	1 33	14 28	2 34	2 4	1 4	14 37	1 26	3 58	0 44	21 48	1 21	12 1	10 42	15 48	15 55	18 6	14 23	1 42
S 22	12 4	19 55	2 42	16 33	0 53	2 35	1 34	14 23	2 32	2 9	1 4	14 37	1 26	3 57	0 44	21 48	1 21	12 1	10 42	15 49	15 56	18 5	14 21	1 42
M23	12 24	18 52	1 34	17 19	1 4	3 4	1 34	14 18	2 30	2 14	1 4	14 37	1 26	3 56	0 44	21 48	1 21	12 2	10 42	15 49	15 57	18 5	14 19	1 42
T 24	12 44	16 38	0 21	18 3	1 14	3 32	1 34	14 12	2 28	2 20	1 4	14 37	1 26	3 55	0 44	21 48	1 21	12 2	10 42	15 49	15 58	18 4	14 18	1 43
W25	13 4	13 23	0n54	18 45	1 24	4 1	1 34	14 6	2 25	2 25	1 4	14 37	1 26	3 54	0 44	21 48	1 21	12 2	10 42	15 49	15 59	18 3	14 16	1 43
T 26	13 23	9 23	2 5	19 25	1 34	4 29	1 34	14 0	2 23	2 30	1 4	14 37	1 26	3 53	0 44	21 48	1 21	12 2	10 41	15 50	16 0	18 2	14 14	1 44
F 27	13 43	4 53	3 8	20 2	1 44	4 58	1 34	13 54	2 21	2 36	1 4	14 37	1 26	3 52	0 44	21 48	1 21	12 3	10 41	15 51	16 1	18 2	14 12	1 44
S 28	14 2	0 10	3 59	20 37	1 53	5 26	1 34	13 48	2 19	2 41	1 4	14 37	1 25	3 51	0 44	21 49	1 21	12 3	10 41	15 53	16 2	18 1	14 11	1 44
S 29	14 21	4s31	4 36	21 10	2 1	5 54	1 33	13 41	2 17	2 46	1 4	14 37	1 25	3 51	0 44	21 49	1 21	12 3	10 41	15 56	16 3	18 0	14 9	1 45
M30	14n39	8s54	4n56	21n40	2n 8	6n22	1s33	13n34	2n15	2n51	1s 5	14n37	1n25	3s50	0n44	21n49	1s21	12n 4	10s41	16n 0	16n 4	17s59	14s 7	1n45

Julian Day Number = 2594079.5, Delta T = 08m13s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'45, Lahiri = 29°18'47

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

MAY 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 9	10♉34'16	19♏34	29♉11	21♈14	0♍10	9♈57	24♌41	11°R22	22♊13	16♊20	15°R50	15♌45	5♒25	13°R12	T 1
W 2	14 39 6	11°32'41	2♐37	0♊40	22°27	0°24	10°11	24°42	11♎20	22°15	16°21	15♌38	15°42	5°32	13♏ 7	W 2
T 3	14 43 2	12°31'06	15°21	2° 5	23°41	0°39	10°24	24°42	11°18	22°16	16°23	15°27	15°38	5°39	13° 3	T 3
F 4	14 46 59	13°29'28	27°47	3°26	24°54	0°55	10°37	24°43	11°16	22°18	16°24	15°18	15°35	5°45	12°58	F 4
S 5	14 50 56	14°27'49	9♑58	4°42	26° 8	1°11	10°51	24°44	11°13	22°20	16°25	15°12	15°32	5°52	12°53	S 5
S 6	14 54 52	15°26'08	21°56	5°54	27°22	1°27	11° 4	24°45	11°11	22°22	16°26	15° 9	15°29	5°58	12°49	S 6
M 7	14 58 49	16°24'26	3♒47	7° 1	28°35	1°44	11°17	24°46	11° 9	22°24	16°27	15° 7	15°26	6° 5	12°44	M 7
T 8	15 2 45	17°22'42	15°36	8° 3	29°49	2° 1	11°30	24°47	11° 8	22°26	16°29	15° 7	15°22	6°12	12°39	T 8
W 9	15 6 42	18°20'56	27°27	9° 0	1♉ 3	2°18	11°43	24°48	11° 6	22°28	16°30	15° 7	15°19	6°18	12°35	W 9
T 10	15 10 38	19°19'09	9♓26	9°52	2°16	2°36	11°56	24°50	11° 4	22°30	16°31	15° 6	15°16	6°25	12°30	T 10
F 11	15 14 35	20°17'21	21°39	10°39	3°30	2°55	12° 9	24°51	11° 2	22°32	16°32	15° 3	15°13	6°32	12°25	F 11
S 12	15 18 31	21°15'31	4♈10	11°21	4°43	3°14	12°22	24°53	11° 0	22°34	16°34	14°57	15°10	6°38	12°21	S 12
S 13	15 22 28	22°13'40	17° 2	11°58	5°57	3°33	12°35	24°55	10°58	22°35	16°35	14°49	15° 7	6°45	12°16	S 13
M14	15 26 25	23°11'47	0♉16	12°30	7°11	3°52	12°48	24°57	10°57	22°37	16°36	14°39	15° 3	6°52	12°12	M14
T 15	15 30 21	24° 9'53	13°53	12°56	8°24	4°12	13° 0	24°59	10°55	22°39	16°37	14°27	15° 0	6°58	12° 7	T 15
W16	15 34 18	25° 7'57	27°49	13°18	9°38	4°33	13°13	25° 1	10°53	22°42	16°39	14°15	14°57	7° 5	12° 3	W16
T 17	15 38 14	26° 5'59	12♊ 1	13°34	10°51	4°53	13°26	25° 3	10°52	22°44	16°40	14° 4	14°54	7°12	11°58	T 17
F 18	15 42 11	27° 4'00	26°22	13°45	12° 5	5°14	13°38	25° 5	10°50	22°46	16°41	13°56	14°51	7°18	11°54	F 18
S 19	15 46 7	28° 2'00	10♋47	13°51	13°19	5°36	13°50	25° 7	10°49	22°48	16°43	13°50	14°48	7°25	11°50	S 19
S 20	15 50 4	28°59'57	25°11	13°R52	14°32	5°58	14° 3	25°10	10°47	22°50	16°44	13°46	14°44	7°32	11°45	S 20
M21	15 54 0	29°57'53	9♌29	13°49	15°46	6°20	14°15	25°12	10°46	22°52	16°45	13°D45	14°41	7°38	11°41	M21
T 22	15 57 57	0♊55'47	23°40	13°40	16°59	6°42	14°27	25°15	10°44	22°54	16°47	13°R45	14°38	7°45	11°37	T 22
W23	16 1 54	1°53'39	7♍43	13°27	18°13	7° 5	14°39	25°18	10°43	22°56	16°48	13°45	14°35	7°51	11°32	W23
T 24	16 5 50	2°51'29	21°36	13°10	19°26	7°28	14°51	25°21	10°42	22°58	16°49	13°44	14°32	7°58	11°28	T 24
F 25	16 9 47	3°49'17	5♎20	12°49	20°40	7°51	15° 3	25°23	10°40	23° 0	16°51	13°41	14°28	8° 5	11°24	F 25
S 26	16 13 43	4°47'04	18°53	12°25	21°54	8°15	15°15	25°26	10°39	23° 2	16°52	13°34	14°25	8°11	11°20	S 26
S 27	16 17 40	5°44'49	2♏16	11°58	23° 7	8°39	15°27	25°30	10°38	23° 5	16°53	13°26	14°22	8°18	11°16	S 27
M28	16 21 36	6°42'33	15°28	11°28	24°21	9° 3	15°38	25°33	10°37	23° 7	16°55	13°16	14°19	8°25	11°12	M28
T 29	16 25 33	7°40'16	28°26	10°56	25°34	9°27	15°50	25°36	10°36	23° 9	16°56	13° 4	14°16	8°31	11° 9	T 29
W30	16 29 29	8°37'57	11♐10	10°23	26°48	9°52	16° 1	25°40	10°35	23°11	16°57	12°53	14°13	8°38	11° 5	W30
T 31	16 33 26	9♊35'36	23♐41	9♊49	28♉ 1	10♍17	16♈13	25♌43	10♎34	23♊13	16♊59	12♌44	14♌ 9	8♒45	11♏ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	12s46	5n 0	22n 8	2n15	6n50	1s33	13n27	2n13	2n57	1s 5	14n36	1n25	3s49	0n44	21n49	1s21	12n 4	10s41	16n 3	16n 5	17s59	14s 5	1n45
W 2	15 16	15 56	4 48	22 33	2 21	7 17	1 32	13 20	2 11	3 2	1 5	14 36	1 25	3 48	0 44	21 49	1 21	12 4	10 40	16 7	16 6	17 58	14 4	1 46
T 3	15 34	18 15	4 21	22 55	2 26	7 45	1 32	13 13	2 9	3 7	1 5	14 36	1 25	3 47	0 44	21 49	1 21	12 4	10 40	16 10	16 7	17 57	14 2	1 46
F 4	15 51	19 39	3 43	23 16	2 31	8 12	1 31	13 6	2 7	3 12	1 5	14 35	1 25	3 46	0 44	21 49	1 21	12 5	10 40	16 13	16 8	17 56	14 0	1 47
S 5	16 9	20 7	2 55	23 33	2 34	8 40	1 31	12 58	2 5	3 17	1 5	14 35	1 25	3 46	0 44	21 50	1 20	12 5	10 40	16 14	16 9	17 55	13 58	1 47
S 6	16 26	19 38	2 0	23 49	2 36	9 7	1 30	12 51	2 3	3 22	1 5	14 35	1 25	3 45	0 44	21 50	1 20	12 5	10 40	16 15	16 10	17 55	13 57	1 47
M 7	16 42	18 18	1 0	24 2	2 38	9 34	1 29	12 43	2 1	3 27	1 5	14 34	1 25	3 44	0 44	21 50	1 20	12 5	10 40	16 16	16 11	17 54	13 55	1 48
T 8	16 59	16 10	0s 2	24 12	2 38	10 0	1 28	12 35	1 59	3 32	1 5	14 34	1 25	3 43	0 44	21 50	1 20	12 6	10 39	16 16	16 11	17 53	13 53	1 48
W 9	17 15	13 21	1 5	24 21	2 38	10 27	1 28	12 27	1 57	3 37	1 6	14 33	1 25	3 43	0 44	21 50	1 20	12 6	10 39	16 16	16 12	17 52	13 51	1 48
T 10	17 31	9 57	2 5	24 27	2 36	10 53	1 27	12 19	1 55	3 42	1 6	14 33	1 25	3 42	0 43	21 50	1 20	12 6	10 39	16 16	16 13	17 52	13 50	1 49
F 11	17 47	6 4	3 1	24 32	2 34	11 19	1 26	12 10	1 53	3 47	1 6	14 32	1 24	3 41	0 43	21 50	1 20	12 7	10 39	16 17	16 14	17 51	13 48	1 49
S 12	18 2	1 51	3 49	24 34	2 30	11 44	1 25	12 2	1 51	3 52	1 6	14 31	1 24	3 41	0 43	21 51	1 20	12 7	10 39	16 19	16 15	17 50	13 46	1 49
S 13	18 17	2n34	4 27	24 34	2 25	12 10	1 23	11 53	1 49	3 57	1 6	14 31	1 24	3 40	0 43	21 51	1 20	12 7	10 39	16 21	16 16	17 49	13 45	1 50
M14	18 32	6 59	4 52	24 32	2 19	12 35	1 22	11 44	1 48	4 2	1 6	14 30	1 24	3 39	0 43	21 51	1 20	12 7	10 39	16 24	16 17	17 48	13 43	1 50
T 15	18 46	11 11	5 1	24 29	2 12	13 0	1 21	11 35	1 46	4 6	1 6	14 29	1 24	3 39	0 43	21 51	1 20	12 7	10 38	16 28	16 18	17 47	13 41	1 50
W16	19 0	14 52	4 53	24 23	2 4	13 24	1 20	11 26	1 44	4 11	1 6	14 29	1 24	3 38	0 43	21 51	1 20	12 8	10 38	16 31	16 19	17 47	13 40	1 51
T 17	19 14	17 47	4 27	24 16	1 54	13 49	1 18	11 17	1 42	4 16	1 7	14 28	1 24	3 38	0 43	21 51	1 20	12 8	10 38	16 34	16 20	17 46	13 38	1 51
F 18	19 28	19 37	3 43	24 7	1 44	14 12	1 17	11 8	1 41	4 21	1 7	14 27	1 24	3 37	0 43	21 51	1 20	12 8	10 38	16 37	16 21	17 45	13 36	1 51
S 19	19 41	20 12	2 45	23 56	1 32	14 36	1 15	10 58	1 39	4 25	1 7	14 26	1 24	3 36	0 43	21 52	1 20	12 8	10 38	16 38	16 22	17 44	13 35	1 52
S 20	19 53	19 28	1 37	23 44	1 20	14 59	1 14	10 49	1 37	4 30	1 7	14 25	1 24	3 36	0 43	21 52	1 20	12 9	10 38	16 39	16 23	17 43	13 33	1 52
M21	20 6	17 28	0 23	23 30	1 6	15 22	1 12	10 39	1 36	4 34	1 7	14 24	1 24	3 35	0 43	21 52	1 20	12 9	10 38	16 40	16 24	17 43	13 32	1 52
T 22	20 18	14 26	0n52	23 15	0 52	15 44	1 11	10 29	1 34	4 39	1 7	14 23	1 24	3 35	0 43	21 52	1 20	12 9	10 38	16 40	16 24	17 42	13 30	1 52
W23	20 30	10 34	2 4	22 58	0 37	16 6	1 9	10 19	1 32	4 44	1 7	14 22	1 24	3 34	0 43	21 52	1 20	12 9	10 38	16 40	16 25	17 41	13 28	1 53
T 24	20 41	6 11	3 7	22 40	0 21	16 28	1 8	10 9	1 31	4 48	1 8	14 21	1 24	3 34	0 43	21 52	1 20	12 10	10 37	16 40	16 26	17 40	13 27	1 53
F 25	20 52	1 32	3 58	22 21	0 4	16 49	1 6	9 59	1 29	4 52	1 8	14 20	1 23	3 33	0 43	21 52	1 20	12 10	10 37	16 41	16 27	17 39	13 25	1 53
S 26	21 3	3s 8	4 36	22 1	0s13	17 10	1 4	9 49	1 27	4 57	1 8	14 19	1 23	3 33	0 43	21 52	1 20	12 10	10 37	16 43	16 28	17 38	13 24	1 54
S 27	21 13	7 35	4 57	21 40	0 30	17 31	1 2	9 38	1 26	5 1	1 8	14 18	1 23	3 33	0 43	21 53	1 20	12 10	10 37	16 45	16 29	17 37	13 22	1 54
M28	21 23	11 36	5 3	21 19	0 48	17 50	1 0	9 28	1 24	5 6	1 8	14 17	1 23	3 32	0 43	21 53	1 20	12 10	10 37	16 48	16 30	17 37	13 21	1 54
T 29	21 32	15 1	4 52	20 57	1 6	18 10	0 58	9 17	1 23	5 10	1 8	14 16	1 23	3 32	0 43	21 53	1 20	12 11	10 37	16 51	16 31	17 36	13 20	1 54
W30	21 42	17 39	4 27	20 35	1 23	18 29	0 56	9 6	1 21	5 14	1 9	14 15	1 23	3 31	0 43	21 53	1 20	12 11	10 37	16 54	16 32	17 35	13 18	1 55
T 31	21n50	19s25	3n50	20n13	1s40	18n47	0s54	8n56	1n20	5n18	1s 9	14n13	1n23	3s31	0n43	21n53	1s20	12n11	10s37	16n57	16n33	17s34	13s17	1n55

Julian Day Number = 2594109.5, Delta T = 08m13s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'49, Lahiri = 29°18'51

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

JUNE 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 23	10♊33'15	5♉58	9°R15	29♉15	10♍42	16♈24	25♌47	10°R33	23♊16	17♊ 0	12°R36	14♌ 6	8♒51	10°R57	F 1
S 2	16 41 19	11°30'52	18° 3	8♊41	0♊29	11° 8	16°35	25°50	10♎32	23°18	17° 1	12♌31	14° 3	8°58	10♏54	S 2
S 3	16 45 16	12°28'29	29°58	8° 8	1°42	11°33	16°46	25°54	10°31	23°20	17° 3	12°28	14° 0	9° 5	10°50	S 3
M 4	16 49 12	13°26'04	11♒47	7°37	2°56	11°59	16°57	25°58	10°31	23°22	17° 4	12°D27	13°57	9°11	10°47	M 4
T 5	16 53 9	14°23'39	23°35	7° 7	4° 9	12°26	17° 8	26° 2	10°30	23°24	17° 5	12°27	13°54	9°18	10°44	T 5
W 6	16 57 5	15°21'12	5♓26	6°41	5°23	12°52	17°19	26° 6	10°29	23°27	17° 7	12°28	13°50	9°24	10°40	W 6
T 7	17 1 2	16°18'45	17°25	6°17	6°36	13°19	17°30	26°10	10°29	23°29	17° 8	12°R29	13°47	9°31	10°37	T 7
F 8	17 4 58	17°16'17	29°38	5°56	7°50	13°46	17°40	26°14	10°28	23°31	17°10	12°28	13°44	9°38	10°34	F 8
S 9	17 8 55	18°13'48	12♈10	5°39	9° 4	14°13	17°51	26°18	10°28	23°33	17°11	12°25	13°41	9°44	10°31	S 9
S 10	17 12 52	19°11'18	25° 4	5°26	10°17	14°40	18° 1	26°23	10°27	23°35	17°12	12°20	13°38	9°51	10°28	S 10
M11	17 16 48	20° 8'48	8♉24	5°17	11°31	15° 8	18°12	26°27	10°27	23°38	17°14	12°14	13°34	9°58	10°25	M11
T 12	17 20 45	21° 6'17	22° 9	5°13	12°44	15°36	18°22	26°32	10°26	23°40	17°15	12° 6	13°31	10° 4	10°22	T 12
W13	17 24 41	22° 3'45	6♊19	5°D12	13°58	16° 4	18°32	26°36	10°26	23°42	17°16	11°58	13°28	10°11	10°20	W13
T 14	17 28 38	23° 1'12	20°49	5°17	15°12	16°32	18°42	26°41	10°26	23°44	17°18	11°51	13°25	10°18	10°17	T 14
F 15	17 32 34	23°58'39	5♋32	5°25	16°25	17° 1	18°52	26°46	10°26	23°47	17°19	11°45	13°22	10°24	10°15	F 15
S 16	17 36 31	24°56'05	20°20	5°39	17°39	17°29	19° 1	26°51	10°26	23°49	17°21	11°41	13°19	10°31	10°12	S 16
S 17	17 40 27	25°53'29	5♌ 7	5°56	18°52	17°58	19°11	26°55	10°26	23°51	17°22	11°D39	13°15	10°38	10°10	S 17
M18	17 44 24	26°50'53	19°46	6°19	20° 6	18°27	19°20	27° 0	10°D26	23°53	17°23	11°39	13°12	10°44	10° 8	M18
T 19	17 48 21	27°48'16	4♍11	6°45	21°20	18°57	19°30	27° 5	10°26	23°56	17°25	11°40	13° 9	10°51	10° 6	T 19
W20	17 52 17	28°45'37	18°21	7°16	22°33	19°26	19°39	27°11	10°26	23°58	17°26	11°41	13° 6	10°58	10° 4	W20
T 21	17 56 14	29°42'58	2♎14	7°51	23°47	19°56	19°48	27°16	10°26	24° 0	17°27	11°R42	13° 3	11° 4	10° 2	T 21
F 22	18 0 10	0♋40'17	15°51	8°31	25° 1	20°26	19°57	27°21	10°26	24° 2	17°29	11°41	12°59	11°11	10° 0	F 22
S 23	18 4 7	1°37'36	29°11	9°14	26°14	20°56	20° 6	27°26	10°26	24° 5	17°30	11°38	12°56	11°17	9°58	S 23
S 24	18 8 3	2°34'54	12♏16	10° 2	27°28	21°26	20°15	27°32	10°27	24° 7	17°31	11°33	12°53	11°24	9°57	S 24
M25	18 12 0	3°32'11	25° 8	10°54	28°41	21°56	20°23	27°37	10°27	24° 9	17°33	11°28	12°50	11°31	9°55	M25
T 26	18 15 56	4°29'27	7♐46	11°49	29°55	22°27	20°32	27°43	10°27	24°11	17°34	11°22	12°47	11°37	9°54	T 26
W27	18 19 53	5°26'43	20°12	12°48	1♋ 9	22°57	20°40	27°48	10°28	24°13	17°35	11°15	12°44	11°44	9°52	W27
T 28	18 23 50	6°23'58	2♑28	13°52	2°22	23°28	20°48	27°54	10°28	24°16	17°37	11°10	12°40	11°51	9°51	T 28
F 29	18 27 46	7°21'13	14°33	14°59	3°36	23°59	20°56	28° 0	10°29	24°18	17°38	11° 6	12°37	11°57	9°50	F 29
S 30	18 31 43	8♋18'27	26♑30	16♊ 9	4♋50	24♍30	21♈ 4	28♌ 6	10♎29	24♊20	17♊39	11♌ 3	12♌34	12♒ 4	9♏49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	20s13	3n 2	19n51	1s57	19n 5	0s52	8n45	1n18	5n22	1s 9	14n12	1n23	3s31	0n43	21n53	1s20	12n11	10s37	16n59	16n34	17s33	13s15	1n55
S 2	22 7	20 5	2 7	19 30	2 13	19 23	0 50	8 34	1 17	5 27	1 9	14 11	1 23	3 30	0 43	21 53	1 20	12 11	10 37	17 1	16 35	17 32	13 14	1 55
S 3	22 14	19 2	1 6	19 10	2 29	19 40	0 48	8 23	1 15	5 31	1 9	14 9	1 23	3 30	0 43	21 53	1 20	12 12	10 37	17 2	16 35	17 31	13 13	1 56
M 4	22 22	17 9	0 4	18 50	2 44	19 57	0 46	8 11	1 14	5 35	1 9	14 8	1 23	3 30	0 43	21 54	1 20	12 12	10 37	17 2	16 36	17 30	13 12	1 56
T 5	22 29	14 34	0s59	18 32	2 57	20 12	0 44	8 0	1 12	5 39	1 10	14 7	1 23	3 30	0 43	21 54	1 20	12 12	10 37	17 2	16 37	17 29	13 10	1 56
W 6	22 35	11 22	2 0	18 15	3 10	20 28	0 42	7 48	1 11	5 43	1 10	14 5	1 23	3 30	0 43	21 54	1 20	12 12	10 37	17 2	16 38	17 29	13 9	1 56
T 7	22 41	7 40	2 57	18 0	3 22	20 43	0 40	7 37	1 10	5 47	1 10	14 4	1 23	3 29	0 42	21 54	1 20	12 12	10 37	17 1	16 39	17 28	13 8	1 56
F 8	22 47	3 36	3 46	17 46	3 32	20 57	0 38	7 25	1 8	5 50	1 10	14 2	1 23	3 29	0 42	21 54	1 20	12 12	10 36	17 2	16 40	17 27	13 7	1 57
S 9	22 52	0n43	4 26	17 34	3 41	21 11	0 35	7 14	1 7	5 54	1 10	14 1	1 23	3 29	0 42	21 54	1 20	12 13	10 36	17 2	16 41	17 26	13 6	1 57
S 10	22 57	5 7	4 53	17 24	3 49	21 24	0 33	7 2	1 6	5 58	1 11	13 59	1 22	3 29	0 42	21 54	1 20	12 13	10 36	17 4	16 42	17 25	13 5	1 57
M11	23 1	9 26	5 6	17 16	3 55	21 36	0 31	6 50	1 4	6 2	1 11	13 58	1 22	3 29	0 42	21 54	1 20	12 13	10 36	17 6	16 43	17 24	13 3	1 57
T 12	23 5	13 23	5 2	17 10	4 1	21 48	0 28	6 38	1 3	6 5	1 11	13 56	1 22	3 29	0 42	21 55	1 20	12 13	10 36	17 8	16 44	17 23	13 2	1 57
W13	23 9	16 43	4 40	17 6	4 5	22 0	0 26	6 26	1 2	6 9	1 11	13 55	1 22	3 29	0 42	21 55	1 20	12 13	10 36	17 10	16 45	17 22	13 1	1 58
T 14	23 12	19 5	4 0	17 4	4 8	22 10	0 24	6 14	1 0	6 13	1 11	13 53	1 22	3 28	0 42	21 55	1 20	12 13	10 36	17 12	16 45	17 21	13 0	1 58
F 15	23 15	20 14	3 3	17 4	4 10	22 20	0 21	6 1	0 59	6 16	1 11	13 51	1 22	3 28	0 42	21 55	1 20	12 13	10 36	17 14	16 46	17 20	12 59	1 58
S 16	23 17	20 0	1 53	17 5	4 10	22 30	0 19	5 49	0 58	6 20	1 12	13 50	1 22	3 28	0 42	21 55	1 20	12 14	10 36	17 15	16 47	17 19	12 59	1 58
S 17	23 19	18 22	0 35	17 9	4 10	22 39	0 17	5 37	0 56	6 23	1 12	13 48	1 22	3 28	0 42	21 55	1 20	12 14	10 36	17 15	16 48	17 18	12 58	1 58
M18	23 21	15 33	0n44	17 14	4 8	22 47	0 14	5 24	0 55	6 26	1 12	13 46	1 22	3 28	0 42	21 55	1 20	12 14	10 36	17 15	16 49	17 17	12 57	1 59
T 19	23 22	11 48	1 59	17 21	4 6	22 54	0 12	5 12	0 54	6 30	1 12	13 44	1 22	3 29	0 42	21 55	1 20	12 14	10 36	17 15	16 50	17 16	12 56	1 59
W20	23 23	7 27	3 6	17 29	4 3	23 1	0 10	4 59	0 53	6 33	1 13	13 42	1 22	3 29	0 42	21 55	1 20	12 14	10 36	17 15	16 51	17 15	12 55	1 59
T 21	23 23	2 47	4 0	17 39	3 58	23 7	0 7	4 46	0 51	6 36	1 13	13 41	1 22	3 29	0 42	21 56	1 20	12 14	10 36	17 14	16 52	17 15	12 54	1 59
F 22	23 23	1s55	4 40	17 50	3 53	23 13	0 5	4 33	0 50	6 40	1 13	13 39	1 22	3 29	0 42	21 56	1 20	12 14	10 36	17 15	16 53	17 14	12 54	1 59
S 23	23 23	6 26	5 3	18 2	3 47	23 18	0 2	4 20	0 49	6 43	1 13	13 37	1 22	3 29	0 42	21 56	1 20	12 14	10 36	17 15	16 54	17 13	12 53	1 59
S 24	23 22	10 33	5 10	18 16	3 41	23 22	0n 0	4 7	0 48	6 46	1 13	13 35	1 22	3 29	0 42	21 56	1 20	12 14	10 36	17 17	16 54	17 12	12 52	1 59
M25	23 20	14 7	5 2	18 30	3 34	23 25	0 2	3 54	0 47	6 49	1 14	13 33	1 22	3 29	0 42	21 56	1 20	12 15	10 36	17 18	16 55	17 11	12 52	2 0
T 26	23 19	16 58	4 38	18 46	3 26	23 28	0 5	3 41	0 45	6 52	1 14	13 31	1 22	3 29	0 42	21 56	1 20	12 15	10 36	17 20	16 56	17 10	12 51	2 0
W27	23 16	19 0	4 2	19 2	3 17	23 30	0 7	3 28	0 44	6 55	1 14	13 29	1 22	3 30	0 42	21 56	1 20	12 15	10 36	17 22	16 57	17 9	12 51	2 0
T 28	23 14	20 7	3 15	19 18	3 8	23 32	0 10	3 15	0 43	6 57	1 14	13 27	1 22	3 30	0 42	21 56	1 20	12 15	10 36	17 23	16 58	17 8	12 50	2 0
F 29	23 11	20 17	2 20	19 35	2 58	23 32	0 12	3 2	0 42	7 0	1 14	13 25	1 22	3 30	0 42	21 56	1 20	12 15	10 36	17 24	16 59	17 7	12 50	2 0
S 30	23n 8	19s31	1n19	19n53	2s48	23n32	0n14	2n48	0n41	7n 3	1s15	13n23	1n22	3s30	0n41	21n56	1s20	12n15	10s36	17n25	17n 0	17s 6	12s49	2n 0

Julian Day Number = 2594140.5, Delta T = 08m13s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'54, Lahiri = 29°18'55

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

JULY 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 39	9♋15'41	8♒21	17♊23	6♋ 3	25♍ 2	21♈12	28♌11	10♎30	24♊22	17♊41	11°D 2	12♌31	12♒11	9°R48	S 1
M 2	18 39 36	10°12'55	20° 9	18°41	7°17	25°33	21°20	28°17	10°31	24°24	17°42	11♌ 2	12°28	12°17	9♏47	M 2
T 3	18 43 32	11°10'09	1♓56	20° 2	8°31	26° 5	21°27	28°23	10°32	24°27	17°43	11° 4	12°25	12°24	9°47	T 3
W 4	18 47 29	12° 7'22	13°47	21°27	9°44	26°36	21°35	28°29	10°32	24°29	17°44	11° 5	12°21	12°31	9°46	W 4
T 5	18 51 26	13° 4'36	25°47	22°56	10°58	27° 8	21°42	28°36	10°33	24°31	17°46	11° 7	12°18	12°37	9°46	T 5
F 6	18 55 22	14° 1'49	8♈ 0	24°27	12°12	27°40	21°49	28°42	10°34	24°33	17°47	11° 8	12°15	12°44	9°45	F 6
S 7	18 59 19	14°59'03	20°30	26° 2	13°26	28°13	21°56	28°48	10°35	24°35	17°48	11°R 8	12°12	12°50	9°45	S 7
S 8	19 3 15	15°56'17	3♉21	27°41	14°39	28°45	22° 2	28°54	10°36	24°37	17°49	11° 7	12° 9	12°57	9°45	S 8
M 9	19 7 12	16°53'31	16°39	29°22	15°53	29°17	22° 9	29° 0	10°37	24°39	17°51	11° 5	12° 5	13° 4	9°D45	M 9
T 10	19 11 8	17°50'45	0♊23	1♋ 7	17° 7	29°50	22°15	29° 7	10°38	24°42	17°52	11° 2	12° 2	13°10	9°45	T 10
W11	19 15 5	18°47'59	14°34	2°55	18°21	0♎23	22°22	29°13	10°40	24°44	17°53	10°59	11°59	13°17	9°45	W11
T 12	19 19 1	19°45'14	29° 9	4°46	19°34	0°56	22°28	29°20	10°41	24°46	17°54	10°56	11°56	13°24	9°46	T 12
F 13	19 22 58	20°42'28	14♋ 2	6°40	20°48	1°29	22°34	29°26	10°42	24°48	17°55	10°54	11°53	13°30	9°46	F 13
S 14	19 26 55	21°39'43	29° 6	8°36	22° 2	2° 2	22°39	29°33	10°43	24°50	17°57	10°53	11°50	13°37	9°47	S 14
S 15	19 30 51	22°36'58	14♌11	10°35	23°16	2°35	22°45	29°39	10°45	24°52	17°58	10°D53	11°46	13°44	9°47	S 15
M16	19 34 48	23°34'12	29° 9	12°36	24°30	3° 9	22°51	29°46	10°46	24°54	17°59	10°53	11°43	13°50	9°48	M16
T 17	19 38 44	24°31'27	13♍53	14°39	25°43	3°42	22°56	29°53	10°48	24°56	18° 0	10°54	11°40	13°57	9°49	T 17
W18	19 42 41	25°28'41	28°17	16°44	26°57	4°16	23° 1	29°59	10°49	24°58	18° 1	10°55	11°37	14° 4	9°50	W18
T 19	19 46 37	26°25'56	12♎19	18°50	28°11	4°50	23° 6	0♍ 6	10°51	25° 0	18° 2	10°56	11°34	14°10	9°51	T 19
F 20	19 50 34	27°23'10	25°58	20°57	29°25	5°24	23°11	0°13	10°53	25° 2	18° 3	10°R57	11°31	14°17	9°52	F 20
S 21	19 54 30	28°20'24	9♏14	23° 6	0♌39	5°58	23°15	0°20	10°54	25° 4	18° 5	10°56	11°27	14°23	9°53	S 21
S 22	19 58 27	29°17'38	22°11	25°14	1°52	6°32	23°20	0°27	10°56	25° 6	18° 6	10°56	11°24	14°30	9°55	S 22
M23	20 2 24	0♌14'53	4♐50	27°23	3° 6	7° 7	23°24	0°34	10°58	25° 8	18° 7	10°54	11°21	14°37	9°56	M23
T 24	20 6 20	1°12'07	17°14	29°32	4°20	7°41	23°28	0°41	11° 0	25°10	18° 8	10°53	11°18	14°43	9°58	T 24
W25	20 10 17	2° 9'22	29°26	1♌40	5°34	8°16	23°32	0°48	11° 1	25°11	18° 9	10°52	11°15	14°50	10° 0	W25
T 26	20 14 13	3° 6'37	11♑29	3°48	6°48	8°50	23°36	0°55	11° 3	25°13	18°10	10°51	11°11	14°57	10° 1	T 26
F 27	20 18 10	4° 3'52	23°24	5°55	8° 2	9°25	23°39	1° 2	11° 5	25°15	18°11	10°50	11° 8	15° 3	10° 3	F 27
S 28	20 22 6	5° 1'08	5♒15	8° 2	9°16	10° 0	23°42	1° 9	11° 7	25°17	18°12	10°D50	11° 5	15°10	10° 5	S 28
S 29	20 26 3	5°58'24	17° 3	10° 7	10°30	10°35	23°46	1°16	11° 9	25°19	18°13	10°50	11° 2	15°17	10° 7	S 29
M30	20 29 59	6°55'41	28°51	12°10	11°43	11°10	23°48	1°23	11°11	25°21	18°14	10°50	10°59	15°23	10°10	M30
T 31	20 33 56	7♌52'59	10♓41	14♌13	12♌57	11♎46	23♈51	1♍31	11♎14	25♊22	18♊15	10♌50	10♌56	15♒30	10♏12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	17s54	0n15	20n11	2s38	23n32	0n17	2n35	0n40	7n 6	1s15	13n21	1n22	3s31	0n41	21n56	1s20	12n15	10s37	17n25	17n 1	17s 5	12s49	2n 0
M 2	23 0	15 31	0s50	20 28	2 27	23 30	0 19	2 21	0 39	7 8	1 15	13 19	1 21	3 31	0 41	21 57	1 20	12 15	10 37	17 25	17 2	17 4	12 48	2 1
T 3	22 55	12 31	1 52	20 46	2 15	23 28	0 21	2 8	0 37	7 11	1 15	13 17	1 21	3 31	0 41	21 57	1 20	12 15	10 37	17 25	17 3	17 3	12 48	2 1
W 4	22 50	8 59	2 50	21 3	2 4	23 25	0 24	1 54	0 36	7 13	1 16	13 15	1 21	3 32	0 41	21 57	1 20	12 15	10 37	17 24	17 3	17 2	12 48	2 1
T 5	22 45	5 4	3 42	21 20	1 52	23 22	0 26	1 40	0 35	7 16	1 16	13 13	1 21	3 32	0 41	21 57	1 20	12 15	10 37	17 24	17 4	17 1	12 48	2 1
F 6	22 39	0 53	4 24	21 37	1 40	23 18	0 28	1 27	0 34	7 18	1 16	13 10	1 21	3 33	0 41	21 57	1 20	12 15	10 37	17 24	17 5	17 0	12 47	2 1
S 7	22 33	3n26	4 55	21 52	1 28	23 13	0 30	1 13	0 33	7 21	1 16	13 8	1 21	3 33	0 41	21 57	1 20	12 15	10 37	17 24	17 6	16 59	12 47	2 1
S 8	22 26	7 43	5 12	22 7	1 15	23 7	0 33	0 59	0 32	7 23	1 17	13 6	1 21	3 33	0 41	21 57	1 20	12 15	10 37	17 24	17 7	16 58	12 47	2 1
M 9	22 19	11 46	5 13	22 20	1 3	23 1	0 35	0 45	0 31	7 25	1 17	13 4	1 21	3 34	0 41	21 57	1 20	12 15	10 37	17 25	17 8	16 57	12 47	2 1
T 10	22 12	15 20	4 57	22 33	0 50	22 54	0 37	0 31	0 30	7 27	1 17	13 2	1 21	3 34	0 41	21 57	1 20	12 15	10 37	17 25	17 9	16 55	12 47	2 2
W11	22 4	18 9	4 23	22 43	0 38	22 47	0 39	0 17	0 29	7 29	1 17	12 59	1 21	3 35	0 41	21 57	1 20	12 15	10 37	17 26	17 10	16 54	12 47	2 2
T 12	21 56	19 53	3 30	22 52	0 26	22 38	0 41	0 3	0 28	7 31	1 18	12 57	1 21	3 35	0 41	21 57	1 20	12 15	10 37	17 27	17 11	16 53	12 47	2 2
F 13	21 48	20 17	2 23	22 59	0 14	22 30	0 43	0s11	0 27	7 33	1 18	12 55	1 21	3 36	0 41	21 57	1 20	12 16	10 37	17 28	17 11	16 52	12 47	2 2
S 14	21 39	19 14	1 5	23 4	0 2	22 20	0 45	0 25	0 26	7 35	1 18	12 52	1 21	3 37	0 41	21 57	1 20	12 16	10 37	17 28	17 12	16 51	12 47	2 2
S 15	21 30	16 50	0n18	23 7	0n 9	22 10	0 47	0 39	0 25	7 37	1 18	12 50	1 21	3 37	0 41	21 58	1 20	12 16	10 37	17 28	17 13	16 50	12 47	2 2
M16	21 20	13 18	1 39	23 8	0 20	21 59	0 49	0 53	0 24	7 39	1 19	12 48	1 21	3 38	0 41	21 58	1 20	12 16	10 38	17 28	17 14	16 49	12 47	2 2
T 17	21 10	8 59	2 53	23 6	0 31	21 47	0 51	1 7	0 23	7 41	1 19	12 45	1 21	3 38	0 41	21 58	1 20	12 16	10 38	17 27	17 15	16 48	12 47	2 2
W18	21 0	4 15	3 53	23 1	0 41	21 35	0 53	1 22	0 22	7 42	1 19	12 43	1 21	3 39	0 41	21 58	1 20	12 16	10 38	17 27	17 16	16 47	12 47	2 2
T 19	20 49	0s35	4 38	22 54	0 50	21 23	0 55	1 36	0 21	7 44	1 19	12 41	1 21	3 40	0 41	21 58	1 20	12 16	10 38	17 27	17 17	16 46	12 48	2 2
F 20	20 38	5 15	5 6	22 44	0 59	21 9	0 57	1 50	0 20	7 45	1 20	12 38	1 21	3 40	0 41	21 58	1 20	12 16	10 38	17 27	17 18	16 45	12 48	2 3
S 21	20 27	9 32	5 17	22 31	1 7	20 55	0 58	2 5	0 19	7 47	1 20	12 36	1 21	3 41	0 41	21 58	1 20	12 16	10 38	17 27	17 18	16 44	12 48	2 3
S 22	20 15	13 16	5 11	22 16	1 15	20 41	1 0	2 19	0 18	7 48	1 20	12 33	1 21	3 42	0 41	21 58	1 20	12 15	10 38	17 27	17 19	16 43	12 49	2 3
M23	20 3	16 18	4 50	21 58	1 21	20 25	1 2	2 33	0 17	7 49	1 20	12 31	1 21	3 42	0 41	21 58	1 20	12 15	10 38	17 27	17 20	16 42	12 49	2 3
T 24	19 51	18 32	4 16	21 38	1 27	20 10	1 4	2 48	0 16	7 51	1 21	12 28	1 21	3 43	0 40	21 58	1 20	12 15	10 38	17 28	17 21	16 41	12 49	2 3
W25	19 38	19 53	3 30	21 15	1 32	19 53	1 5	3 2	0 15	7 52	1 21	12 26	1 21	3 44	0 40	21 58	1 20	12 15	10 39	17 28	17 22	16 39	12 50	2 3
T 26	19 25	20 18	2 36	20 50	1 37	19 36	1 7	3 17	0 14	7 53	1 21	12 23	1 21	3 45	0 40	21 58	1 20	12 15	10 39	17 28	17 23	16 38	12 50	2 3
F 27	19 12	19 48	1 35	20 22	1 40	19 19	1 8	3 31	0 13	7 54	1 22	12 21	1 21	3 46	0 40	21 58	1 20	12 15	10 39	17 29	17 24	16 37	12 51	2 3
S 28	18 58	18 25	0 31	19 53	1 43	19 1	1 10	3 46	0 12	7 55	1 22	12 18	1 21	3 46	0 40	21 58	1 20	12 15	10 39	17 29	17 25	16 36	12 51	2 3
S 29	18 44	16 14	0s35	19 22	1 45	18 42	1 11	4 0	0 11	7 56	1 22	12 16	1 21	3 47	0 40	21 58	1 20	12 15	10 39	17 29	17 25	16 35	12 52	2 3
M30	18 30	13 23	1 39	18 49	1 46	18 23	1 12	4 15	0 10	7 57	1 22	12 13	1 21	3 48	0 40	21 58	1 20	12 15	10 39	17 29	17 26	16 34	12 53	2 3
T 31	18n15	9s59	2s38	18n14	1n47	18n 4	1n14	4s30	0n10	7n57	1s23	12n11	1n21	3s49	0n40	21n58	1s20	12n15	10s39	17n29	17n27	16s33	12s53	2n 4

Julian Day Number = 2594170.5, Delta T = 08m13s
Ecliptic obliquity = 23°23'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°11'58, Lahiri = 29°18'59

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

AUGUST 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 53	8♌50'17	22♓36	16♌14	14♌11	12♎21	23♈54	1♍38	11♎16	25♊24	18♊16	10♌51	10♌52	15♒37	10♏15	W 1
T 2	20 41 49	9°47'36	4♈39	18°13	15°25	12°56	23°56	1°45	11°18	25°26	18°17	10°51	10°49	15°43	10°17	T 2
F 3	20 45 46	10°44'56	16°54	20°11	16°39	13°32	23°58	1°52	11°20	25°28	18°18	10°R51	10°46	15°50	10°20	F 3
S 4	20 49 42	11°42'16	29°24	22° 8	17°53	14° 8	24° 0	2° 0	11°23	25°29	18°18	10°51	10°43	15°57	10°23	S 4
S 5	20 53 39	12°39'38	12♉14	24° 2	19° 7	14°43	24° 2	2° 7	11°25	25°31	18°19	10°D51	10°40	16° 3	10°25	S 5
M 6	20 57 35	13°37'01	25°26	25°55	20°21	15°19	24° 4	2°15	11°27	25°33	18°20	10°51	10°37	16°10	10°28	M 6
T 7	21 1 32	14°34'25	9♊ 2	27°47	21°35	15°55	24° 5	2°22	11°30	25°34	18°21	10°51	10°33	16°16	10°31	T 7
W 8	21 5 28	15°31'50	23° 5	29°36	22°49	16°32	24° 7	2°29	11°32	25°36	18°22	10°52	10°30	16°23	10°35	W 8
T 9	21 9 25	16°29'17	7♋33	1♍24	24° 3	17° 8	24° 8	2°37	11°35	25°37	18°23	10°52	10°27	16°30	10°38	T 9
F 10	21 13 22	17°26'44	22°22	3°11	25°17	17°44	24° 9	2°44	11°37	25°39	18°24	10°52	10°24	16°36	10°41	F 10
S 11	21 17 18	18°24'12	7♌26	4°56	26°31	18°21	24° 9	2°52	11°40	25°40	18°24	10°R53	10°21	16°43	10°45	S 11
S 12	21 21 15	19°21'42	22°37	6°39	27°45	18°57	24°10	2°59	11°43	25°42	18°25	10°53	10°17	16°50	10°48	S 12
M13	21 25 11	20°19'12	7♍46	8°21	28°59	19°34	24°10	3° 7	11°45	25°43	18°26	10°52	10°14	16°56	10°52	M13
T 14	21 29 8	21°16'43	22°43	10° 1	0♍13	20°11	24°R10	3°14	11°48	25°45	18°27	10°51	10°11	17° 3	10°56	T 14
W15	21 33 4	22°14'15	7♎21	11°39	1°27	20°47	24°10	3°22	11°51	25°46	18°27	10°50	10° 8	17°10	11° 0	W15
T 16	21 37 1	23°11'48	21°34	13°16	2°41	21°24	24° 9	3°30	11°53	25°48	18°28	10°48	10° 5	17°16	11° 3	T 16
F 17	21 40 57	24° 9'21	5♏21	14°51	3°55	22° 1	24° 9	3°37	11°56	25°49	18°29	10°47	10° 2	17°23	11° 8	F 17
S 18	21 44 54	25° 6'56	18°41	16°25	5° 9	22°39	24° 8	3°45	11°59	25°50	18°29	10°47	9°58	17°30	11°12	S 18
S 19	21 48 50	26° 4'31	1♐37	17°57	6°23	23°16	24° 7	3°52	12° 2	25°52	18°30	10°D47	9°55	17°36	11°16	S 19
M20	21 52 47	27° 2'07	14°11	19°27	7°37	23°53	24° 6	4° 0	12° 5	25°53	18°30	10°47	9°52	17°43	11°20	M20
T 21	21 56 44	27°59'44	26°28	20°56	8°51	24°31	24° 5	4° 8	12° 8	25°54	18°31	10°48	9°49	17°49	11°25	T 21
W22	22 0 40	28°57'22	8♑32	22°24	10° 5	25° 8	24° 3	4°15	12°11	25°55	18°32	10°50	9°46	17°56	11°29	W22
T 23	22 4 37	29°55'01	20°27	23°49	11°19	25°46	24° 1	4°23	12°14	25°57	18°32	10°51	9°43	18° 3	11°34	T 23
F 24	22 8 33	0♍52'41	2♒17	25°13	12°33	26°24	23°59	4°30	12°17	25°58	18°33	10°52	9°39	18° 9	11°38	F 24
S 25	22 12 30	1°50'23	14° 4	26°36	13°47	27° 1	23°57	4°38	12°20	25°59	18°33	10°R52	9°36	18°16	11°43	S 25
S 26	22 16 26	2°48'05	25°52	27°56	15° 1	27°39	23°55	4°46	12°23	26° 0	18°34	10°52	9°33	18°23	11°48	S 26
M27	22 20 23	3°45'49	7♓44	29°15	16°15	28°17	23°53	4°53	12°26	26° 1	18°34	10°50	9°30	18°29	11°53	M27
T 28	22 24 19	4°43'34	19°40	0♎32	17°29	28°55	23°50	5° 1	12°29	26° 2	18°35	10°47	9°27	18°36	11°58	T 28
W29	22 28 16	5°41'21	1♈43	1°48	18°43	29°33	23°47	5° 9	12°33	26° 3	18°35	10°43	9°23	18°43	12° 3	W29
T 30	22 32 13	6°39'09	13°56	3° 1	19°57	0♏12	23°44	5°16	12°36	26° 4	18°36	10°39	9°20	18°49	12° 8	T 30
F 31	22 36 9	7♍36'59	26♈19	4♎12	21♍11	0♏50	23♈41	5♍24	12♎39	26♊ 5	18♊36	10♌35	9♌17	18♒56	12♏13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	18n 1	6s11	3s32	17n38	1n47	17n44	1n15	4s44	0n 9	7n58	1s23	12n 8	1n21	3s50	0n40	21n58	1s20	12n15	10s39	17n28	17n28	16s32	12s54	2n	4
T 2	17 45	2 5	4 17	17 1	1 46	17 23	1 16	4 59	0 8	7 59	1 23	12 6	1 21	3 51	0 40	21 58	1 20	12 15	10 40	17 28	17 29	16 31	12 55	2	4
F 3	17 30	2n 9	4 51	16 23	1 45	17 2	1 17	5 13	0 7	7 59	1 23	12 3	1 21	3 52	0 40	21 58	1 20	12 15	10 40	17 28	17 30	16 29	12 55	2	4
S 4	17 14	6 22	5 12	15 43	1 43	16 41	1 18	5 28	0 6	8 0	1 24	12 0	1 21	3 53	0 40	21 59	1 20	12 15	10 40	17 28	17 31	16 28	12 56	2	4
S 5	16 58	10 25	5 18	15 3	1 40	16 19	1 19	5 43	0 5	8 0	1 24	11 58	1 21	3 53	0 40	21 59	1 20	12 15	10 40	17 28	17 31	16 27	12 57	2	4
M 6	16 42	14 6	5 8	14 22	1 37	15 56	1 20	5 57	0 4	8 1	1 24	11 55	1 21	3 54	0 40	21 59	1 20	12 15	10 40	17 28	17 32	16 26	12 58	2	4
T 7	16 25	17 8	4 40	13 41	1 33	15 33	1 21	6 12	0 3	8 1	1 24	11 53	1 21	3 55	0 40	21 59	1 20	12 15	10 40	17 28	17 33	16 25	12 59	2	4
W 8	16 9	19 17	3 56	12 59	1 29	15 10	1 22	6 27	0 3	8 1	1 25	11 50	1 21	3 56	0 40	21 59	1 20	12 15	10 40	17 28	17 34	16 24	13 0	2	4
T 9	15 52	20 16	2 55	12 16	1 25	14 46	1 23	6 41	0 2	8 1	1 25	11 47	1 21	3 57	0 40	21 59	1 20	12 15	10 41	17 28	17 35	16 23	13 1	2	4
F 10	15 34	19 52	1 41	11 33	1 20	14 22	1 23	6 56	0 1	8 1	1 25	11 45	1 21	3 58	0 40	21 59	1 20	12 14	10 41	17 28	17 36	16 21	13 2	2	4
S 11	15 17	18 4	0 19	10 50	1 14	13 58	1 24	7 11	0 0	8 1	1 26	11 42	1 22	3 59	0 40	21 59	1 20	12 14	10 41	17 28	17 37	16 20	13 3	2	4
S 12	14 59	14 58	1n 5	10 7	1 8	13 33	1 24	7 25	0s 1	8 1	1 26	11 39	1 22	4 1	0 40	21 59	1 20	12 14	10 41	17 28	17 37	16 19	13 4	2	5
M13	14 41	10 52	2 24	9 23	1 2	13 8	1 25	7 40	0 2	8 1	1 26	11 37	1 22	4 2	0 40	21 59	1 20	12 14	10 41	17 28	17 38	16 18	13 5	2	5
T 14	14 23	6 8	3 32	8 39	0 56	12 42	1 25	7 54	0 2	8 1	1 26	11 34	1 22	4 3	0 40	21 59	1 20	12 14	10 41	17 28	17 39	16 17	13 6	2	5
W15	14 4	1 9	4 25	7 56	0 49	12 16	1 26	8 9	0 3	8 0	1 27	11 31	1 22	4 4	0 40	21 59	1 20	12 14	10 42	17 29	17 40	16 16	13 7	2	5
T 16	13 45	3s45	4 59	7 12	0 42	11 50	1 26	8 24	0 4	8 0	1 27	11 28	1 22	4 5	0 40	21 59	1 20	12 14	10 42	17 29	17 41	16 14	13 8	2	5
F 17	13 26	8 19	5 16	6 29	0 34	11 24	1 26	8 38	0 5	8 0	1 27	11 26	1 22	4 6	0 40	21 59	1 21	12 14	10 42	17 29	17 42	16 13	13 9	2	5
S 18	13 7	12 18	5 14	5 45	0 26	10 57	1 27	8 53	0 6	7 59	1 27	11 23	1 22	4 7	0 40	21 59	1 21	12 14	10 42	17 30	17 43	16 12	13 10	2	5
S 19	12 48	15 36	4 56	5 2	0 18	10 30	1 27	9 7	0 6	7 58	1 28	11 20	1 22	4 8	0 40	21 59	1 21	12 13	10 42	17 30	17 43	16 11	13 12	2	5
M20	12 28	18 4	4 25	4 19	0 10	10 2	1 27	9 22	0 7	7 58	1 28	11 18	1 22	4 9	0 40	21 59	1 21	12 13	10 42	17 29	17 44	16 10	13 13	2	5
T 21	12 9	19 39	3 42	3 37	0 2	9 34	1 27	9 36	0 8	7 57	1 28	11 15	1 22	4 11	0 40	21 59	1 21	12 13	10 43	17 29	17 45	16 8	13 14	2	5
W22	11 49	20 18	2 50	2 55	0s 7	9 6	1 27	9 51	0 9	7 56	1 28	11 12	1 22	4 12	0 40	21 59	1 21	12 13	10 43	17 29	17 46	16 7	13 15	2	5
T 23	11 29	20 1	1 51	2 13	0 15	8 38	1 26	10 5	0 10	7 55	1 29	11 9	1 22	4 13	0 39	21 59	1 21	12 13	10 43	17 28	17 47	16 6	13 17	2	5
F 24	11 8	18 50	0 47	1 31	0 24	8 10	1 26	10 19	0 10	7 54	1 29	11 7	1 22	4 14	0 39	21 59	1 21	12 13	10 43	17 28	17 48	16 5	13 18	2	6
S 25	10 48	16 51	0s18	0 50	0 33	7 41	1 26	10 34	0 11	7 53	1 29	11 4	1 22	4 15	0 39	21 59	1 21	12 13	10 43	17 28	17 49	16 4	13 19	2	6
S 26	10 27	14 9	1 22	0 10	0 43	7 12	1 26	10 48	0 12	7 52	1 29	11 1	1 22	4 17	0 39	21 59	1 21	12 13	10 43	17 28	17 49	16 2	13 21	2	6
M27	10 6	10 52	2 23	0s30	0 52	6 43	1 25	11 2	0 13	7 51	1 30	10 58	1 22	4 18	0 39	21 59	1 21	12 12	10 44	17 29	17 50	16 1	13 22	2	6
T 28	9 45	7 7	3 18	1 9	1 1	6 14	1 25	11 17	0 13	7 50	1 30	10 56	1 22	4 19	0 39	21 59	1 21	12 12	10 44	17 30	17 51	16 0	13 24	2	6
W29	9 24	3 3	4 4	1 47	1 11	5 45	1 24	11 31	0 14	7 49	1 30	10 53	1 22	4 20	0 39	21 59	1 21	12 12	10 44	17 31	17 52	15 59	13 25	2	6
T 30	9 3	1n10	4 40	2 25	1 20	5 15	1 24	11 45	0 15	7 47	1 30	10 50	1 23	4 22	0 39	21 59	1 21	12 12	10 44	17 32	17 53	15 57	13 27	2	6
F 31	8n42	5n25	5s 4	3s 2	1s30	4n45	1n23	11s59	0s16	7n46	1s31	10n48	1n23	4s23	0n39	21n59	1s21	12n12	10s44	17n33	17n54	15s56	13s28	2n	6

Julian Day Number = 2594201.5, Delta T = 08m14s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'02, Lahiri = 29°19'03

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

SEPTEMBER 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 6	8♍34'50	8♉56	5♎22	22♍25	1♏29	23°R37	5♍32	12♎42	26♊ 6	18♊36	10°R31	9♌14	19♒ 3	12♏19	S 1
S 2	22 44 2	9°32'43	21°48	6°29	23°40	2° 7	23♈33	5°39	12°46	26° 7	18°37	10♌28	9°11	19° 9	12°24	S 2
M 3	22 47 59	10°30'38	4♊57	7°34	24°54	2°46	23°30	5°47	12°49	26° 8	18°37	10°D27	9° 8	19°16	12°30	M 3
T 4	22 51 55	11°28'35	18°27	8°36	26° 8	3°24	23°26	5°55	12°52	26° 9	18°37	10°27	9° 4	19°23	12°35	T 4
W 5	22 55 52	12°26'34	2♋19	9°36	27°22	4° 3	23°21	6° 2	12°56	26°10	18°38	10°28	9° 1	19°29	12°41	W 5
T 6	22 59 48	13°24'34	16°32	10°34	28°36	4°42	23°17	6°10	12°59	26°10	18°38	10°30	8°58	19°36	12°47	T 6
F 7	23 3 45	14°22'37	1♌ 6	11°28	29°50	5°21	23°13	6°17	13° 3	26°11	18°38	10°31	8°55	19°42	12°52	F 7
S 8	23 7 42	15°20'41	15°57	12°20	1♎ 4	6° 0	23° 8	6°25	13° 6	26°12	18°38	10°R31	8°52	19°49	12°58	S 8
S 9	23 11 38	16°18'47	0♍58	13° 9	2°18	6°39	23° 3	6°33	13° 9	26°13	18°39	10°30	8°48	19°56	13° 4	S 9
M10	23 15 35	17°16'54	16° 3	13°54	3°32	7°19	22°58	6°40	13°13	26°13	18°39	10°27	8°45	20° 2	13°10	M10
T 11	23 19 31	18°15'04	1♎ 1	14°36	4°46	7°58	22°53	6°48	13°16	26°14	18°39	10°22	8°42	20° 9	13°16	T 11
W12	23 23 28	19°13'15	15°43	15°14	6° 0	8°38	22°47	6°55	13°20	26°15	18°39	10°16	8°39	20°16	13°22	W12
T 13	23 27 24	20°11'27	0♏ 4	15°47	7°14	9°17	22°42	7° 3	13°24	26°15	18°39	10°10	8°36	20°22	13°29	T 13
F 14	23 31 21	21° 9'41	13°57	16°17	8°28	9°57	22°36	7°10	13°27	26°16	18°39	10° 5	8°33	20°29	13°35	F 14
S 15	23 35 17	22° 7'57	27°23	16°42	9°42	10°36	22°30	7°18	13°31	26°16	18°39	10° 0	8°29	20°36	13°41	S 15
S 16	23 39 14	23° 6'14	10♐22	17° 2	10°56	11°16	22°24	7°25	13°34	26°17	18°39	9°58	8°26	20°42	13°48	S 16
M17	23 43 11	24° 4'32	22°57	17°16	12°10	11°56	22°18	7°33	13°38	26°17	18°39	9°D57	8°23	20°49	13°54	M17
T 18	23 47 7	25° 2'52	5♑13	17°25	13°24	12°36	22°12	7°40	13°42	26°17	18°R40	9°57	8°20	20°56	14° 1	T 18
W19	23 51 4	26° 1'14	17°14	17°R28	14°38	13°16	22° 5	7°48	13°45	26°18	18°40	9°59	8°17	21° 2	14° 7	W19
T 20	23 55 0	26°59'37	29° 6	17°25	15°52	13°56	21°59	7°55	13°49	26°18	18°39	10° 0	8°14	21° 9	14°14	T 20
F 21	23 58 57	27°58'02	10♒54	17°16	17° 6	14°36	21°52	8° 2	13°53	26°18	18°39	10°R 1	8°10	21°16	14°21	F 21
S 22	0 2 53	28°56'28	22°41	16°59	18°20	15°17	21°45	8°10	13°56	26°19	18°39	10° 0	8° 7	21°22	14°28	S 22
S 23	0 6 50	29°54'56	4♓32	16°36	19°34	15°57	21°39	8°17	14° 0	26°19	18°39	9°57	8° 4	21°29	14°34	S 23
M24	0 10 46	0♎53'26	16°30	16° 6	20°48	16°37	21°31	8°24	14° 4	26°19	18°39	9°51	8° 1	21°35	14°41	M24
T 25	0 14 43	1°51'58	28°36	15°29	22° 2	17°18	21°24	8°32	14° 7	26°19	18°39	9°44	7°58	21°42	14°48	T 25
W26	0 18 39	2°50'31	10♈53	14°45	23°16	17°59	21°17	8°39	14°11	26°19	18°39	9°35	7°54	21°49	14°55	W26
T 27	0 22 36	3°49'07	23°20	13°55	24°30	18°39	21°10	8°46	14°15	26°20	18°39	9°25	7°51	21°55	15° 2	T 27
F 28	0 26 33	4°47'44	5♉59	13° 0	25°44	19°20	21° 2	8°53	14°19	26°20	18°39	9°15	7°48	22° 2	15° 9	F 28
S 29	0 30 29	5°46'24	18°50	12° 0	26°58	20° 1	20°55	9° 0	14°22	26°20	18°38	9° 6	7°45	22° 9	15°17	S 29
S 30	0 34 26	6♎45'05	1♊53	10♎57	28♎12	20♏42	20♈47	9♍ 7	14♎26	26°R20	18♊38	8♌59	7♌42	22♒15	15♏24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n20	9n29	5s13	3s38	1s39	4n15	1n22	12s13	0s16	7n44	1s31	10n45	1n23	4s24	0n39	21n59	1s21	12n12	10s45	17n34	17n54	15s55	13s30	2n 6
S 2	7 58	13 13	5 8	4 14	1 49	3 45	1 21	12 27	0 17	7 43	1 31	10 42	1 23	4 26	0 39	21 59	1 21	12 11	10 45	17 34	17 55	15 54	13 31	2 6
M 3	7 37	16 24	4 46	4 48	1 58	3 15	1 20	12 41	0 18	7 41	1 31	10 39	1 23	4 27	0 39	21 59	1 21	12 11	10 45	17 35	17 56	15 53	13 33	2 6
T 4	7 15	18 47	4 7	5 22	2 8	2 45	1 20	12 55	0 18	7 40	1 32	10 37	1 23	4 28	0 39	21 59	1 21	12 11	10 45	17 35	17 57	15 51	13 34	2 7
W 5	6 53	20 8	3 14	5 54	2 17	2 15	1 19	13 9	0 19	7 38	1 32	10 34	1 23	4 30	0 39	21 59	1 21	12 11	10 45	17 35	17 58	15 50	13 36	2 7
T 6	6 30	20 15	2 8	6 25	2 26	1 45	1 17	13 22	0 20	7 36	1 32	10 31	1 23	4 31	0 39	21 59	1 21	12 11	10 45	17 34	17 59	15 49	13 37	2 7
F 7	6 8	19 2	0 51	6 55	2 35	1 14	1 16	13 36	0 21	7 34	1 32	10 28	1 23	4 32	0 39	21 59	1 21	12 11	10 46	17 34	17 59	15 47	13 39	2 7
S 8	5 46	16 30	0n30	7 23	2 44	0 44	1 15	13 50	0 21	7 32	1 32	10 26	1 23	4 34	0 39	21 59	1 21	12 10	10 46	17 34	18 0	15 46	13 41	2 7
S 9	5 23	12 49	1 49	7 50	2 53	0 13	1 14	14 3	0 22	7 30	1 33	10 23	1 23	4 35	0 39	21 59	1 21	12 10	10 46	17 34	18 1	15 45	13 42	2 7
M10	5 1	8 17	3 2	8 16	3 2	0s17	1 13	14 17	0 23	7 28	1 33	10 20	1 23	4 36	0 39	21 59	1 21	12 10	10 46	17 35	18 2	15 44	13 44	2 7
T 11	4 38	3 17	4 1	8 40	3 10	0 48	1 11	14 30	0 23	7 26	1 33	10 17	1 24	4 38	0 39	21 59	1 21	12 10	10 46	17 36	18 3	15 42	13 46	2 7
W12	4 15	1s49	4 43	9 2	3 18	1 19	1 10	14 43	0 24	7 24	1 33	10 15	1 24	4 39	0 39	21 59	1 21	12 10	10 47	17 38	18 4	15 41	13 48	2 7
T 13	3 53	6 42	5 6	9 22	3 26	1 49	1 8	14 57	0 25	7 22	1 33	10 12	1 24	4 41	0 39	21 59	1 21	12 10	10 47	17 39	18 4	15 40	13 49	2 8
F 14	3 30	11 4	5 10	9 40	3 33	2 20	1 7	15 10	0 25	7 19	1 34	10 9	1 24	4 42	0 39	21 59	1 22	12 9	10 47	17 41	18 5	15 39	13 51	2 8
S 15	3 7	14 43	4 56	9 56	3 40	2 50	1 5	15 23	0 26	7 17	1 34	10 7	1 24	4 43	0 39	21 59	1 22	12 9	10 47	17 42	18 6	15 37	13 53	2 8
S 16	2 44	17 32	4 28	10 9	3 46	3 21	1 3	15 36	0 27	7 15	1 34	10 4	1 24	4 45	0 39	21 59	1 22	12 9	10 47	17 43	18 7	15 36	13 55	2 8
M17	2 21	19 25	3 47	10 20	3 51	3 51	1 2	15 49	0 27	7 12	1 34	10 1	1 24	4 46	0 39	21 58	1 22	12 9	10 48	17 43	18 8	15 35	13 56	2 8
T 18	1 58	20 20	2 57	10 28	3 56	4 22	1 0	16 2	0 28	7 10	1 34	9 59	1 24	4 48	0 39	21 58	1 22	12 9	10 48	17 43	18 9	15 33	13 58	2 8
W19	1 35	20 17	2 0	10 32	4 0	4 52	0 58	16 14	0 29	7 7	1 34	9 56	1 24	4 49	0 39	21 58	1 22	12 8	10 48	17 42	18 9	15 32	14 0	2 8
T 20	1 12	19 20	0 59	10 34	4 3	5 22	0 56	16 27	0 29	7 5	1 35	9 53	1 24	4 50	0 39	21 58	1 22	12 8	10 48	17 42	18 10	15 31	14 2	2 8
F 21	0 48	17 32	0s 5	10 32	4 5	5 52	0 54	16 40	0 30	7 2	1 35	9 51	1 25	4 52	0 39	21 58	1 22	12 8	10 48	17 42	18 11	15 29	14 4	2 8
S 22	0 25	15 0	1 8	10 26	4 5	6 22	0 52	16 52	0 30	7 0	1 35	9 48	1 25	4 53	0 39	21 58	1 22	12 8	10 49	17 42	18 12	15 28	14 6	2 9
S 23	0 2	11 49	2 8	10 16	4 4	6 52	0 50	17 4	0 31	6 57	1 35	9 45	1 25	4 55	0 39	21 58	1 22	12 8	10 49	17 43	18 13	15 27	14 7	2 9
M24	0s21	8 8	3 4	10 2	4 2	7 22	0 48	17 17	0 32	6 54	1 35	9 43	1 25	4 56	0 39	21 58	1 22	12 7	10 49	17 44	18 13	15 25	14 9	2 9
T 25	0 44	4 5	3 51	9 44	3 58	7 51	0 46	17 29	0 32	6 51	1 35	9 40	1 25	4 58	0 39	21 58	1 22	12 7	10 49	17 46	18 14	15 24	14 11	2 9
W26	1 8	0n11	4 28	9 22	3 52	8 21	0 44	17 41	0 33	6 49	1 35	9 38	1 25	4 59	0 39	21 58	1 22	12 7	10 49	17 49	18 15	15 23	14 13	2 9
T 27	1 31	4 30	4 54	8 56	3 45	8 50	0 42	17 53	0 34	6 46	1 35	9 35	1 25	5 1	0 39	21 58	1 22	12 7	10 49	17 52	18 16	15 21	14 15	2 9
F 28	1 54	8 41	5 5	8 26	3 35	9 19	0 39	18 4	0 34	6 43	1 36	9 32	1 25	5 2	0 39	21 58	1 22	12 7	10 50	17 54	18 17	15 20	14 17	2 9
S 29	2 17	12 33	5 1	7 52	3 24	9 48	0 37	18 16	0 35	6 40	1 36	9 30	1 26	5 3	0 39	21 58	1 22	12 6	10 50	17 56	18 18	15 19	14 19	2 10
S 30	2s40	15n54	4s42	7s15	3s11	10s16	0n35	18s27	0s35	6n37	1s36	9n27	1n26	5s 5	0n39	21n58	1s22	12n 6	10s50	17n58	18n18	15s17	14s21	2n10

Julian Day Number = 2594232.5, Delta T = 08m14s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'06, Lahiri = 29°19'08

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

OCTOBER 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 22	7♎43'49	15♊ 9	9°R52	29♎26	21♏23	20°R40	9♍14	14♎30	26°R20	18°R38	8°R54	7♌39	22♒22	15♏31	M 1
T 2	0 42 19	8°42'36	28°39	8♎46	0♏40	22° 4	20♈32	9°22	14°34	26♊20	18♊38	8♌52	7°35	22°29	15°38	T 2
W 3	0 46 15	9°41'24	12♋24	7°41	1°54	22°45	20°24	9°29	14°37	26°19	18°37	8°D52	7°32	22°35	15°46	W 3
T 4	0 50 12	10°40'15	26°25	6°38	3° 8	23°26	20°16	9°35	14°41	26°19	18°37	8°52	7°29	22°42	15°53	T 4
F 5	0 54 8	11°39'08	10♌42	5°40	4°22	24° 8	20° 9	9°42	14°45	26°19	18°37	8°R53	7°26	22°49	16° 1	F 5
S 6	0 58 5	12°38'03	25°12	4°48	5°36	24°49	20° 1	9°49	14°49	26°19	18°36	8°52	7°23	22°55	16° 8	S 6
S 7	1 2 2	13°37'01	9♍53	4° 3	6°50	25°31	19°53	9°56	14°53	26°19	18°36	8°48	7°20	23° 2	16°16	S 7
M 8	1 5 58	14°36'00	24°38	3°27	8° 4	26°12	19°45	10° 3	14°56	26°18	18°35	8°42	7°16	23° 9	16°23	M 8
T 9	1 9 55	15°35'02	9♎21	3° 1	9°18	26°54	19°37	10°10	15° 0	26°18	18°35	8°34	7°13	23°15	16°31	T 9
W10	1 13 51	16°34'06	23°55	2°44	10°32	27°36	19°29	10°16	15° 4	26°18	18°35	8°24	7°10	23°22	16°39	W10
T 11	1 17 48	17°33'12	8♏10	2°D38	11°45	28°17	19°20	10°23	15° 8	26°17	18°34	8°13	7° 7	23°28	16°46	T 11
F 12	1 21 44	18°32'20	22° 3	2°42	12°59	28°59	19°12	10°30	15°12	26°17	18°34	8° 2	7° 4	23°35	16°54	F 12
S 13	1 25 41	19°31'29	5♐30	2°57	14°13	29°41	19° 4	10°36	15°15	26°17	18°33	7°53	7° 0	23°42	17° 2	S 13
S 14	1 29 37	20°30'41	18°31	3°22	15°27	0♐23	18°56	10°43	15°19	26°16	18°33	7°47	6°57	23°48	17°10	S 14
M15	1 33 34	21°29'54	1♑ 8	3°57	16°41	1° 5	18°48	10°49	15°23	26°16	18°32	7°43	6°54	23°55	17°17	M15
T 16	1 37 31	22°29'09	13°25	4°40	17°55	1°48	18°40	10°55	15°27	26°15	18°31	7°41	6°51	24° 2	17°25	T 16
W17	1 41 27	23°28'26	25°27	5°32	19° 9	2°30	18°32	11° 2	15°30	26°15	18°31	7°D41	6°48	24° 8	17°33	W17
T 18	1 45 24	24°27'44	7♒19	6°31	20°22	3°12	18°24	11° 8	15°34	26°14	18°30	7°R41	6°45	24°15	17°41	T 18
F 19	1 49 20	25°27'04	19° 7	7°37	21°36	3°55	18°16	11°14	15°38	26°13	18°30	7°40	6°41	24°22	17°49	F 19
S 20	1 53 17	26°26'26	0♓56	8°50	22°50	4°37	18° 8	11°20	15°42	26°13	18°29	7°38	6°38	24°28	17°57	S 20
S 21	1 57 13	27°25'50	12°51	10° 7	24° 4	5°20	18° 0	11°27	15°45	26°12	18°28	7°34	6°35	24°35	18° 5	S 21
M22	2 1 10	28°25'16	24°55	11°29	25°18	6° 2	17°53	11°33	15°49	26°11	18°28	7°26	6°32	24°42	18°13	M22
T 23	2 5 6	29°24'43	7♈11	12°55	26°31	6°45	17°45	11°39	15°53	26°11	18°27	7°16	6°29	24°48	18°21	T 23
W24	2 9 3	0♏24'13	19°42	14°24	27°45	7°28	17°37	11°45	15°57	26°10	18°26	7° 4	6°25	24°55	18°29	W24
T 25	2 13 0	1°23'44	2♉27	15°55	28°59	8°11	17°29	11°50	16° 0	26° 9	18°26	6°51	6°22	25° 2	18°37	T 25
F 26	2 16 56	2°23'17	15°26	17°29	0♐13	8°53	17°22	11°56	16° 4	26° 8	18°25	6°37	6°19	25° 8	18°46	F 26
S 27	2 20 53	3°22'53	28°39	19° 5	1°26	9°36	17°14	12° 2	16° 8	26° 7	18°24	6°25	6°16	25°15	18°54	S 27
S 28	2 24 49	4°22'30	12♊ 2	20°43	2°40	10°20	17° 7	12° 8	16°11	26° 6	18°23	6°16	6°13	25°22	19° 2	S 28
M29	2 28 46	5°22'10	25°36	22°21	3°54	11° 3	17° 0	12°13	16°15	26° 5	18°23	6° 9	6°10	25°28	19°10	M29
T 30	2 32 42	6°21'52	9♋18	24° 0	5° 7	11°46	16°53	12°19	16°19	26° 4	18°22	6° 5	6° 6	25°35	19°18	T 30
W31	2 36 39	7♏21'36	23♋ 8	25♎40	6♐21	12♐29	16♈46	12♍24	16♎22	26♊ 4	18♊21	6♌ 3	6♌ 3	25♒42	19♏27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 4	18n28	4s 7	6s35	2s56	10s45	0n32	18s39	0s36	6n34	1s36	9n25	1n26	5s 6	0n39	21n58	1s22	12n 6	10s50	18n 0	18n19	15s16	14s23	2n10
T 2	3 27	20 5	3 18	5 54	2 39	11 13	0 30	18 50	0 37	6 31	1 36	9 22	1 26	5 8	0 39	21 58	1 22	12 6	10 50	18 0	18 20	15 15	14 25	2 10
W 3	3 50	20 33	2 17	5 12	2 21	11 41	0 28	19 1	0 37	6 28	1 36	9 20	1 26	5 9	0 39	21 58	1 22	12 6	10 51	18 0	18 21	15 13	14 27	2 10
T 4	4 13	19 44	1 6	4 30	2 2	12 8	0 25	19 12	0 38	6 25	1 36	9 17	1 26	5 11	0 39	21 58	1 22	12 5	10 51	18 0	18 22	15 12	14 29	2 10
F 5	4 36	17 40	0n10	3 48	1 42	12 36	0 23	19 23	0 38	6 22	1 36	9 15	1 26	5 12	0 39	21 58	1 22	12 5	10 51	18 0	18 22	15 11	14 31	2 10
S 6	4 59	14 27	1 26	3 9	1 22	13 3	0 20	19 33	0 39	6 19	1 36	9 12	1 27	5 14	0 39	21 58	1 22	12 5	10 51	18 0	18 23	15 9	14 33	2 11
S 7	5 22	10 17	2 37	2 33	1 1	13 29	0 17	19 44	0 39	6 16	1 36	9 10	1 27	5 15	0 39	21 58	1 22	12 5	10 51	18 1	18 24	15 8	14 35	2 11
M 8	5 45	5 28	3 38	2 0	0 41	13 56	0 15	19 54	0 40	6 13	1 36	9 7	1 27	5 17	0 39	21 58	1 22	12 5	10 51	18 3	18 25	15 6	14 37	2 11
T 9	6 7	0 21	4 25	1 31	0 21	14 22	0 12	20 5	0 40	6 10	1 36	9 5	1 27	5 18	0 39	21 58	1 22	12 4	10 52	18 5	18 26	15 5	14 39	2 11
W10	6 30	4s43	4 53	1 7	0 3	14 48	0 10	20 15	0 41	6 7	1 36	9 3	1 27	5 20	0 39	21 58	1 23	12 4	10 52	18 8	18 26	15 4	14 41	2 11
T 11	6 53	9 25	5 3	0 49	0n15	15 13	0 7	20 25	0 42	6 4	1 36	9 0	1 27	5 21	0 39	21 58	1 23	12 4	10 52	18 10	18 27	15 2	14 43	2 11
F 12	7 15	13 30	4 54	0 35	0 32	15 38	0 4	20 34	0 42	6 1	1 36	8 58	1 27	5 23	0 39	21 58	1 23	12 4	10 52	18 13	18 28	15 1	14 45	2 12
S 13	7 37	16 46	4 29	0 27	0 47	16 3	0 1	20 44	0 43	5 58	1 36	8 56	1 28	5 24	0 39	21 57	1 23	12 4	10 52	18 15	18 29	14 59	14 47	2 12
S 14	8 0	19 4	3 50	0 25	1 1	16 27	0s 1	20 53	0 43	5 55	1 36	8 53	1 28	5 25	0 39	21 57	1 23	12 3	10 52	18 17	18 30	14 58	14 49	2 12
M15	8 22	20 22	3 1	0 27	1 13	16 51	0 4	21 3	0 44	5 52	1 36	8 51	1 28	5 27	0 39	21 57	1 23	12 3	10 53	18 18	18 30	14 57	14 51	2 12
T 16	8 44	20 38	2 5	0 34	1 24	17 14	0 7	21 12	0 44	5 49	1 36	8 49	1 28	5 28	0 39	21 57	1 23	12 3	10 53	18 19	18 31	14 55	14 53	2 12
W17	9 6	19 57	1 5	0 46	1 33	17 37	0 10	21 21	0 45	5 46	1 36	8 46	1 28	5 30	0 39	21 57	1 23	12 3	10 53	18 19	18 32	14 54	14 55	2 12
T 18	9 28	18 22	0 2	1 3	1 41	18 0	0 12	21 29	0 45	5 43	1 36	8 44	1 28	5 31	0 39	21 57	1 23	12 3	10 53	18 19	18 33	14 52	14 57	2 13
F 19	9 49	16 1	1s 0	1 23	1 47	18 22	0 15	21 38	0 46	5 40	1 36	8 42	1 29	5 33	0 39	21 57	1 23	12 2	10 53	18 19	18 34	14 51	14 59	2 13
S 20	10 11	12 59	2 0	1 46	1 52	18 44	0 18	21 46	0 46	5 37	1 36	8 40	1 29	5 34	0 39	21 57	1 23	12 2	10 53	18 19	18 34	14 50	15 1	2 13
S 21	10 32	9 25	2 55	2 13	1 56	19 5	0 21	21 54	0 47	5 34	1 36	8 38	1 29	5 36	0 39	21 57	1 23	12 2	10 54	18 20	18 35	14 48	15 3	2 13
M22	10 53	5 25	3 42	2 42	1 59	19 26	0 24	22 2	0 47	5 32	1 36	8 36	1 29	5 37	0 39	21 57	1 23	12 2	10 54	18 22	18 36	14 47	15 5	2 13
T 23	11 14	1 9	4 20	3 14	2 1	19 46	0 26	22 10	0 48	5 29	1 35	8 33	1 29	5 38	0 39	21 57	1 23	12 2	10 54	18 25	18 37	14 45	15 7	2 14
W24	11 35	3n15	4 47	3 48	2 1	20 5	0 29	22 18	0 48	5 26	1 35	8 31	1 29	5 40	0 39	21 57	1 23	12 1	10 54	18 28	18 38	14 44	15 9	2 14
T 25	11 56	7 36	4 59	4 23	2 1	20 25	0 32	22 25	0 49	5 23	1 35	8 29	1 30	5 41	0 39	21 57	1 23	12 1	10 54	18 31	18 38	14 42	15 11	2 14
F 26	12 17	11 42	4 57	5 0	2 0	20 43	0 35	22 32	0 49	5 20	1 35	8 27	1 30	5 43	0 39	21 57	1 23	12 1	10 54	18 35	18 39	14 41	15 13	2 14
S 27	12 37	15 17	4 38	5 38	1 59	21 1	0 38	22 39	0 49	5 18	1 35	8 25	1 30	5 44	0 39	21 57	1 23	12 1	10 54	18 38	18 40	14 39	15 15	2 14
S 28	12 57	18 9	4 4	6 16	1 56	21 19	0 40	22 46	0 50	5 15	1 35	8 23	1 30	5 45	0 39	21 57	1 23	12 1	10 55	18 40	18 41	14 38	15 17	2 15
M29	13 17	20 3	3 16	6 56	1 53	21 35	0 43	22 53	0 50	5 12	1 35	8 21	1 30	5 47	0 39	21 57	1 23	12 0	10 55	18 42	18 42	14 37	15 19	2 15
T 30	13 37	20 48	2 16	7 36	1 50	21 52	0 46	22 59	0 51	5 10	1 35	8 19	1 31	5 48	0 39	21 57	1 23	12 0	10 55	18 43	18 42	14 35	15 21	2 15
W31	13s56	20n18	1s 8	8s16	1n46	22s 7	0s49	23s 5	0s51	5n 7	1s34	8n17	1n31	5s50	0n39	21n56	1s23	12n 0	10s55	18n43	18n43	14s34	15s23	2n15

Julian Day Number = 2594262.5, Delta T = 08m14s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'10, Lahiri = 29°19'12

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

NOVEMBER 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 35	8♏21'23	7♌ 6	27♎20	7♐35	13♐12	16°R39	12♍30	16♎26	26°R 3	18°R20	6°R 3	6♌ 0	25♒48	19♏35	T 1
F 2	2 44 32	9°21'11	21°12	29° 1	8°48	13°56	16♈32	12°35	16°29	26♊ 1	18♊19	6♌ 3	5°57	25°55	19°43	F 2
S 3	2 48 29	10°21'02	5♍24	0♏41	10° 2	14°39	16°25	12°40	16°33	26° 0	18°18	6° 1	5°54	26° 1	19°51	S 3
S 4	2 52 25	11°20'55	19°42	2°22	11°16	15°23	16°18	12°45	16°37	25°59	18°18	5°57	5°51	26° 8	20° 0	S 4
M 5	2 56 22	12°20'51	4♎ 2	4° 3	12°29	16° 7	16°12	12°50	16°40	25°58	18°17	5°50	5°47	26°15	20° 8	M 5
T 6	3 0 18	13°20'48	18°20	5°43	13°43	16°50	16° 5	12°56	16°44	25°57	18°16	5°41	5°44	26°21	20°16	T 6
W 7	3 4 15	14°20'47	2♏30	7°23	14°57	17°34	15°59	13° 0	16°47	25°56	18°15	5°29	5°41	26°28	20°25	W 7
T 8	3 8 11	15°20'49	16°28	9° 3	16°10	18°18	15°53	13° 5	16°51	25°55	18°14	5°17	5°38	26°35	20°33	T 8
F 9	3 12 8	16°20'52	0♐ 7	10°42	17°24	19° 2	15°47	13°10	16°54	25°54	18°13	5° 5	5°35	26°41	20°41	F 9
S 10	3 16 4	17°20'57	13°26	12°21	18°37	19°46	15°41	13°15	16°57	25°52	18°12	4°54	5°31	26°48	20°49	S 10
S 11	3 20 1	18°21'04	26°23	14° 0	19°51	20°30	15°36	13°19	17° 1	25°51	18°11	4°46	5°28	26°55	20°58	S 11
M12	3 23 58	19°21'12	8♑59	15°39	21° 4	21°14	15°30	13°24	17° 4	25°50	18°10	4°41	5°25	27° 1	21° 6	M12
T 13	3 27 54	20°21'22	21°16	17°17	22°18	21°58	15°25	13°28	17° 8	25°48	18° 9	4°38	5°22	27° 8	21°15	T 13
W14	3 31 51	21°21'34	3♒19	18°54	23°31	22°42	15°20	13°33	17°11	25°47	18° 8	4°D37	5°19	27°15	21°23	W14
T 15	3 35 47	22°21'47	15°11	20°32	24°45	23°27	15°15	13°37	17°14	25°46	18° 7	4°37	5°16	27°21	21°31	T 15
F 16	3 39 44	23°22'01	27° 0	22° 9	25°58	24°11	15°10	13°41	17°17	25°44	18° 6	4°R37	5°12	27°28	21°40	F 16
S 17	3 43 40	24°22'17	8♓49	23°45	27°12	24°55	15° 6	13°45	17°21	25°43	18° 5	4°36	5° 9	27°35	21°48	S 17
S 18	3 47 37	25°22'34	20°46	25°22	28°25	25°40	15° 1	13°49	17°24	25°42	18° 4	4°33	5° 6	27°41	21°56	S 18
M19	3 51 33	26°22'53	2♈53	26°57	29°38	26°24	14°57	13°53	17°27	25°40	18° 3	4°28	5° 3	27°48	22° 4	M19
T 20	3 55 30	27°23'13	15°16	28°33	0♑52	27° 9	14°53	13°57	17°30	25°39	18° 2	4°19	5° 0	27°55	22°13	T 20
W21	3 59 26	28°23'35	27°57	0♐ 8	2° 5	27°54	14°49	14° 1	17°33	25°37	18° 1	4° 9	4°57	28° 1	22°21	W21
T 22	4 3 23	29°23'58	10♉57	1°43	3°18	28°38	14°45	14° 5	17°36	25°36	18° 0	3°58	4°53	28° 8	22°29	T 22
F 23	4 7 20	0♐24'23	24°16	3°18	4°32	29°23	14°42	14° 8	17°39	25°34	17°59	3°46	4°50	28°15	22°38	F 23
S 24	4 11 16	1°24'49	7♊51	4°52	5°45	0♑ 8	14°39	14°12	17°42	25°33	17°58	3°36	4°47	28°21	22°46	S 24
S 25	4 15 13	2°25'17	21°41	6°27	6°58	0°53	14°36	14°15	17°45	25°31	17°57	3°28	4°44	28°28	22°54	S 25
M26	4 19 9	3°25'46	5♋40	8° 1	8°11	1°38	14°33	14°18	17°48	25°30	17°56	3°22	4°41	28°35	23° 2	M26
T 27	4 23 6	4°26'18	19°45	9°34	9°25	2°23	14°30	14°21	17°51	25°28	17°54	3°19	4°37	28°41	23°11	T 27
W28	4 27 2	5°26'51	3♌54	11° 8	10°38	3° 8	14°28	14°24	17°54	25°27	17°53	3°D18	4°34	28°48	23°19	W28
T 29	4 30 59	6°27'25	18° 3	12°41	11°51	3°53	14°25	14°27	17°57	25°25	17°52	3°19	4°31	28°55	23°27	T 29
F 30	4 34 56	7♐28'02	2♍11	14♐15	13♑ 4	4♑38	14♈23	14♍30	18♎ 0	25♊24	17♊51	3°R19	4♌28	29♒ 1	23♏35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s16	18n33	0n 6	8s56	1n41	22s22	0s51	23s11	0s52	5n 5	1s34	8n16	1n31	5s51	0n39	21n56	1s23	12n 0	10s55	18n43	18n44	14s32	15s25	2n16
F 2	14 35	15 39	1 19	9 36	1 36	22 37	0 54	23 17	0 52	5 2	1 34	8 14	1 31	5 52	0 39	21 56	1 23	12 0	10 55	18 43	18 45	14 31	15 27	2 16
S 3	14 54	11 49	2 29	10 16	1 31	22 51	0 57	23 23	0 52	5 0	1 34	8 12	1 31	5 54	0 39	21 56	1 23	12 0	10 55	18 44	18 45	14 29	15 29	2 16
S 4	15 12	7 16	3 29	10 56	1 26	23 4	1 0	23 28	0 53	4 57	1 34	8 10	1 32	5 55	0 39	21 56	1 23	11 59	10 55	18 45	18 46	14 28	15 31	2 16
M 5	15 31	2 19	4 16	11 35	1 20	23 16	1 2	23 33	0 53	4 55	1 34	8 8	1 32	5 56	0 39	21 56	1 23	11 59	10 55	18 46	18 47	14 26	15 33	2 16
T 6	15 49	2s44	4 47	12 14	1 14	23 28	1 5	23 38	0 54	4 53	1 33	8 7	1 32	5 58	0 39	21 56	1 23	11 59	10 56	18 49	18 48	14 25	15 35	2 17
W 7	16 7	7 37	5 0	12 53	1 8	23 39	1 7	23 42	0 54	4 51	1 33	8 5	1 32	5 59	0 39	21 56	1 23	11 59	10 56	18 51	18 49	14 23	15 37	2 17
T 8	16 24	12 0	4 55	13 31	1 2	23 50	1 10	23 47	0 54	4 48	1 33	8 3	1 32	6 0	0 39	21 56	1 23	11 59	10 56	18 54	18 49	14 22	15 39	2 17
F 9	16 41	15 41	4 33	14 8	0 55	24 0	1 13	23 51	0 55	4 46	1 33	8 2	1 33	6 2	0 39	21 56	1 23	11 59	10 56	18 57	18 50	14 20	15 40	2 17
S 10	16 58	18 27	3 56	14 44	0 49	24 9	1 15	23 55	0 55	4 44	1 33	8 0	1 33	6 3	0 39	21 56	1 24	11 58	10 56	19 0	18 51	14 19	15 42	2 18
S 11	17 15	20 12	3 8	15 20	0 42	24 17	1 18	23 58	0 56	4 42	1 32	7 58	1 33	6 4	0 39	21 56	1 24	11 58	10 56	19 2	18 52	14 17	15 44	2 18
M12	17 32	20 54	2 12	15 56	0 35	24 25	1 20	24 2	0 56	4 40	1 32	7 57	1 33	6 6	0 39	21 56	1 24	11 58	10 56	19 3	18 52	14 16	15 46	2 18
T 13	17 48	20 33	1 10	16 30	0 28	24 32	1 22	24 5	0 56	4 39	1 32	7 55	1 33	6 7	0 39	21 56	1 24	11 58	10 56	19 4	18 53	14 14	15 48	2 19
W14	18 4	19 16	0 7	17 4	0 22	24 38	1 25	24 8	0 57	4 37	1 32	7 54	1 34	6 8	0 39	21 56	1 24	11 58	10 56	19 4	18 54	14 13	15 50	2 19
T 15	18 19	17 8	0s56	17 36	0 15	24 44	1 27	24 11	0 57	4 35	1 31	7 52	1 34	6 9	0 39	21 56	1 24	11 58	10 56	19 4	18 55	14 11	15 52	2 19
F 16	18 34	14 18	1 56	18 8	0 8	24 49	1 29	24 13	0 57	4 34	1 31	7 51	1 34	6 11	0 39	21 56	1 24	11 57	10 56	19 4	18 55	14 10	15 54	2 19
S 17	18 49	10 54	2 51	18 39	0 1	24 53	1 31	24 15	0 58	4 32	1 31	7 50	1 34	6 12	0 39	21 55	1 24	11 57	10 56	19 4	18 56	14 8	15 56	2 20
S 18	19 4	7 1	3 40	19 9	0s 5	24 56	1 34	24 17	0 58	4 31	1 31	7 48	1 35	6 13	0 39	21 55	1 24	11 57	10 56	19 5	18 57	14 7	15 57	2 20
M19	19 18	2 49	4 19	19 38	0 12	24 59	1 36	24 19	0 58	4 29	1 30	7 47	1 35	6 14	0 39	21 55	1 24	11 57	10 56	19 6	18 58	14 5	15 59	2 20
T 20	19 32	1n35	4 47	20 6	0 19	25 1	1 38	24 20	0 59	4 28	1 30	7 46	1 35	6 15	0 39	21 55	1 24	11 57	10 57	19 8	18 59	14 3	16 1	2 20
W21	19 46	6 1	5 1	20 33	0 25	25 2	1 40	24 21	0 59	4 27	1 30	7 44	1 35	6 16	0 39	21 55	1 24	11 57	10 57	19 11	18 59	14 2	16 3	2 21
T 22	19 59	10 18	5 1	20 59	0 32	25 2	1 42	24 22	0 59	4 25	1 30	7 43	1 35	6 18	0 39	21 55	1 24	11 57	10 57	19 13	19 0	14 0	16 5	2 21
F 23	20 11	14 12	4 44	21 24	0 38	25 2	1 44	24 23	1 0	4 24	1 29	7 42	1 36	6 19	0 39	21 55	1 24	11 57	10 57	19 16	19 1	13 59	16 6	2 21
S 24	20 24	17 26	4 11	21 48	0 45	25 1	1 45	24 23	1 0	4 23	1 29	7 41	1 36	6 20	0 39	21 55	1 24	11 56	10 57	19 18	19 2	13 57	16 8	2 22
S 25	20 36	19 45	3 23	22 11	0 51	24 59	1 47	24 23	1 0	4 22	1 29	7 40	1 36	6 21	0 39	21 55	1 24	11 56	10 57	19 20	19 2	13 56	16 10	2 22
M26	20 48	20 54	2 22	22 32	0 57	24 57	1 49	24 23	1 1	4 21	1 29	7 39	1 36	6 22	0 39	21 55	1 24	11 56	10 57	19 22	19 3	13 54	16 12	2 22
T 27	20 59	20 45	1 12	22 53	1 3	24 53	1 50	24 23	1 1	4 21	1 28	7 38	1 37	6 23	0 39	21 55	1 24	11 56	10 57	19 22	19 4	13 53	16 14	2 23
W28	21 10	19 17	0n 3	23 12	1 9	24 49	1 52	24 22	1 1	4 20	1 28	7 37	1 37	6 24	0 39	21 55	1 24	11 56	10 57	19 23	19 5	13 51	16 15	2 23
T 29	21 20	16 38	1 18	23 30	1 15	24 45	1 53	24 21	1 1	4 19	1 28	7 36	1 37	6 25	0 39	21 55	1 24	11 56	10 57	19 22	19 5	13 49	16 17	2 23
F 30	21s30	12n59	2n29	23s47	1s20	24s39	1s55	24s20	1s 2	4n19	1s28	7n35	1n37	6s26	0n39	21n55	1s24	11n56	10s57	19n22	19n 6	13s48	16s19	2n24

Julian Day Number = 2594293.5, Delta T = 08m14s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'15, Lahiri = 29°19'16

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ASTRODIENST EPHEMERIS for the year 2390
geocentric

DECEMBER 2390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 52	8♐28'40	16♍17	15♐48	14♑17	5♑24	14°R21	14♍33	18♎ 3	25°R22	17°R50	3°R19	4♌25	29♒ 8	23♏43	S 1
S 2	4 42 49	9°29'19	0♎19	17°21	15°30	6° 9	14♈20	14°36	18° 5	25♊20	17♊49	3♌17	4°22	29°15	23°52	S 2
M 3	4 46 45	10°30'00	14°17	18°54	16°43	6°54	14°18	14°38	18° 8	25°19	17°48	3°13	4°18	29°21	24° 0	M 3
T 4	4 50 42	11°30'43	28° 9	20°26	17°56	7°40	14°17	14°41	18°11	25°17	17°47	3° 6	4°15	29°28	24° 8	T 4
W 5	4 54 38	12°31'28	11♏51	21°59	19° 9	8°25	14°16	14°43	18°13	25°15	17°45	2°58	4°12	29°34	24°16	W 5
T 6	4 58 35	13°32'14	25°22	23°31	20°22	9°11	14°15	14°45	18°16	25°14	17°44	2°49	4° 9	29°41	24°24	T 6
F 7	5 2 31	14°33'01	8♐40	25° 4	21°35	9°56	14°14	14°48	18°18	25°12	17°43	2°40	4° 6	29°48	24°32	F 7
S 8	5 6 28	15°33'50	21°41	26°36	22°47	10°42	14°14	14°50	18°21	25°10	17°42	2°33	4° 3	29°54	24°40	S 8
S 9	5 10 25	16°34'39	4♑25	28° 8	24° 0	11°28	14°14	14°52	18°23	25° 9	17°41	2°27	3°59	0♓ 1	24°48	S 9
M10	5 14 21	17°35'30	16°53	29°40	25°13	12°13	14°D14	14°53	18°26	25° 7	17°40	2°24	3°56	0° 8	24°56	M10
T 11	5 18 18	18°36'22	29° 6	1♑12	26°26	12°59	14°14	14°55	18°28	25° 5	17°39	2°D22	3°53	0°14	25° 4	T 11
W12	5 22 14	19°37'14	11♒ 7	2°43	27°38	13°45	14°14	14°57	18°30	25° 4	17°37	2°22	3°50	0°21	25°11	W12
T 13	5 26 11	20°38'08	22°59	4°14	28°51	14°31	14°15	14°58	18°32	25° 2	17°36	2°24	3°47	0°28	25°19	T 13
F 14	5 30 7	21°39'02	4♓48	5°45	0♒ 3	15°17	14°16	15° 0	18°35	25° 0	17°35	2°26	3°43	0°34	25°27	F 14
S 15	5 34 4	22°39'57	16°37	7°16	1°16	16° 3	14°17	15° 1	18°37	24°59	17°34	2°27	3°40	0°41	25°35	S 15
S 16	5 38 0	23°40'52	28°32	8°47	2°28	16°49	14°18	15° 2	18°39	24°57	17°33	2°R27	3°37	0°48	25°42	S 16
M17	5 41 57	24°41'49	10♈39	10°16	3°41	17°35	14°19	15° 3	18°41	24°55	17°32	2°25	3°34	0°54	25°50	M17
T 18	5 45 54	25°42'45	23° 2	11°46	4°53	18°21	14°21	15° 4	18°43	24°54	17°31	2°22	3°31	1° 1	25°58	T 18
W19	5 49 50	26°43'43	5♉45	13°14	6° 5	19° 7	14°23	15° 5	18°45	24°52	17°29	2°18	3°28	1° 8	26° 5	W19
T 20	5 53 47	27°44'41	18°51	14°42	7°18	19°53	14°25	15° 6	18°47	24°50	17°28	2°12	3°24	1°14	26°13	T 20
F 21	5 57 43	28°45'40	2♊20	16° 9	8°30	20°40	14°27	15° 6	18°49	24°48	17°27	2° 6	3°21	1°21	26°20	F 21
S 22	6 1 40	29°46'39	16°11	17°35	9°42	21°26	14°30	15° 7	18°51	24°47	17°26	2° 1	3°18	1°28	26°28	S 22
S 23	6 5 36	0♑47'39	0♋22	19° 0	10°54	22°12	14°32	15° 7	18°52	24°45	17°25	1°57	3°15	1°34	26°35	S 23
M24	6 9 33	1°48'40	14°48	20°23	12° 6	22°59	14°35	15° 8	18°54	24°43	17°24	1°54	3°12	1°41	26°43	M24
T 25	6 13 29	2°49'42	29°22	21°44	13°18	23°45	14°38	15° 8	18°56	24°42	17°23	1°D53	3° 9	1°48	26°50	T 25
W26	6 17 26	3°50'44	13♌58	23° 3	14°29	24°32	14°41	15°R 8	18°58	24°40	17°22	1°53	3° 5	1°54	26°57	W26
T 27	6 21 23	4°51'47	28°31	24°20	15°41	25°18	14°45	15° 8	18°59	24°38	17°21	1°55	3° 2	2° 1	27° 4	T 27
F 28	6 25 19	5°52'50	12♍56	25°33	16°53	26° 5	14°49	15° 8	19° 1	24°37	17°19	1°56	2°59	2° 8	27°12	F 28
S 29	6 29 16	6°53'55	27°10	26°43	18° 4	26°51	14°52	15° 7	19° 2	24°35	17°18	1°57	2°56	2°14	27°19	S 29
S 30	6 33 12	7°55'00	11♎11	27°49	19°16	27°38	14°56	15° 7	19° 3	24°33	17°17	1°R58	2°53	2°21	27°26	S 30
M31	6 37 9	8♑56'06	24♎58	28♑51	20♒27	28♑24	15♈ 1	15♍ 6	19♎ 5	24♊32	17♊16	1♌57	2♌49	2♓28	27♏33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	8n37	3n30	24s 3	1s26	24s33	1s56	24s19	1s 2	4n18	1s27	7n34	1n38	6s27	0n39	21n55	1s24	11n56	10s57	19n22	19n 7	13s46	16s20	2n24
S 2	21 49	3 49	4 18	24 18	1 31	24 26	1 58	24 17	1 2	4 18	1 27	7 33	1 38	6 28	0 39	21 55	1 24	11 56	10 57	19 23	19 8	13 45	16 22	2 24
M 3	21 58	1s 9	4 50	24 31	1 36	24 18	1 59	24 15	1 2	4 18	1 27	7 33	1 38	6 29	0 39	21 54	1 24	11 55	10 57	19 24	19 8	13 43	16 24	2 25
T 4	22 7	6 2	5 6	24 43	1 41	24 10	2 0	24 13	1 3	4 17	1 26	7 32	1 38	6 30	0 39	21 54	1 24	11 55	10 57	19 25	19 9	13 42	16 25	2 25
W 5	22 15	10 33	5 3	24 54	1 45	24 1	2 1	24 10	1 3	4 17	1 26	7 31	1 39	6 31	0 39	21 54	1 24	11 55	10 57	19 27	19 10	13 40	16 27	2 25
T 6	22 22	14 28	4 44	25 3	1 50	23 51	2 2	24 7	1 3	4 17	1 26	7 31	1 39	6 32	0 39	21 54	1 24	11 55	10 57	19 29	19 11	13 38	16 28	2 26
F 7	22 30	17 36	4 9	25 12	1 54	23 41	2 3	24 4	1 3	4 17	1 25	7 30	1 39	6 33	0 39	21 54	1 24	11 55	10 57	19 31	19 11	13 37	16 30	2 26
S 8	22 36	19 46	3 22	25 18	1 58	23 30	2 3	24 1	1 4	4 17	1 25	7 29	1 39	6 34	0 39	21 54	1 24	11 55	10 57	19 33	19 12	13 35	16 32	2 26
S 9	22 43	20 53	2 25	25 24	2 1	23 18	2 4	23 57	1 4	4 18	1 25	7 29	1 40	6 35	0 39	21 54	1 24	11 55	10 57	19 34	19 13	13 34	16 33	2 27
M10	22 49	20 57	1 23	25 28	2 5	23 5	2 5	23 53	1 4	4 18	1 25	7 28	1 40	6 36	0 39	21 54	1 24	11 55	10 57	19 35	19 14	13 32	16 35	2 27
T 11	22 54	20 0	0 18	25 31	2 8	22 52	2 5	23 49	1 4	4 18	1 24	7 28	1 40	6 37	0 39	21 54	1 24	11 55	10 57	19 35	19 14	13 30	16 36	2 27
W12	22 59	18 10	0s47	25 32	2 10	22 39	2 6	23 45	1 4	4 19	1 24	7 28	1 40	6 38	0 40	21 54	1 24	11 55	10 57	19 35	19 15	13 29	16 38	2 28
T 13	23 3	15 33	1 50	25 32	2 13	22 24	2 6	23 40	1 5	4 19	1 24	7 27	1 41	6 38	0 40	21 54	1 24	11 55	10 56	19 35	19 16	13 27	16 39	2 28
F 14	23 7	12 20	2 47	25 30	2 15	22 9	2 6	23 35	1 5	4 20	1 23	7 27	1 41	6 39	0 40	21 54	1 24	11 55	10 56	19 35	19 17	13 25	16 41	2 29
S 15	23 11	8 37	3 38	25 27	2 16	21 53	2 7	23 30	1 5	4 20	1 23	7 27	1 41	6 40	0 40	21 54	1 24	11 55	10 56	19 34	19 17	13 24	16 42	2 29
S 16	23 14	4 32	4 19	25 23	2 17	21 37	2 7	23 24	1 5	4 21	1 23	7 27	1 41	6 41	0 40	21 54	1 24	11 55	10 56	19 34	19 18	13 22	16 44	2 29
M17	23 17	0 14	4 50	25 17	2 18	21 20	2 7	23 19	1 5	4 22	1 23	7 26	1 42	6 42	0 40	21 54	1 24	11 55	10 56	19 35	19 19	13 21	16 45	2 30
T 18	23 19	4n10	5 8	25 10	2 18	21 3	2 7	23 13	1 5	4 23	1 22	7 26	1 42	6 42	0 40	21 54	1 24	11 55	10 56	19 35	19 20	13 19	16 46	2 30
W19	23 21	8 31	5 11	25 1	2 18	20 45	2 6	23 6	1 5	4 24	1 22	7 26	1 42	6 43	0 40	21 53	1 24	11 55	10 56	19 36	19 20	13 17	16 48	2 30
T 20	23 22	12 36	4 59	24 51	2 17	20 26	2 6	23 0	1 6	4 25	1 22	7 26	1 42	6 44	0 40	21 53	1 24	11 55	10 56	19 38	19 21	13 16	16 49	2 31
F 21	23 23	16 10	4 30	24 40	2 16	20 7	2 6	22 53	1 6	4 26	1 21	7 26	1 43	6 44	0 40	21 53	1 24	11 55	10 56	19 39	19 22	13 14	16 50	2 31
S 22	23 23	18 57	3 44	24 27	2 14	19 48	2 5	22 46	1 6	4 27	1 21	7 26	1 43	6 45	0 40	21 53	1 24	11 55	10 56	19 40	19 23	13 12	16 52	2 32
S 23	23 23	20 39	2 44	24 13	2 12	19 27	2 4	22 39	1 6	4 29	1 21	7 26	1 43	6 46	0 40	21 53	1 24	11 55	10 56	19 41	19 23	13 11	16 53	2 32
M24	23 22	21 2	1 32	23 57	2 8	19 7	2 4	22 31	1 6	4 30	1 20	7 26	1 43	6 46	0 40	21 53	1 24	11 55	10 56	19 42	19 24	13 9	16 54	2 33
T 25	23 21	20 1	0 14	23 41	2 4	18 45	2 3	22 23	1 6	4 31	1 20	7 27	1 44	6 47	0 40	21 53	1 24	11 55	10 56	19 42	19 25	13 7	16 55	2 33
W26	23 20	17 39	1n 6	23 23	1 59	18 24	2 2	22 15	1 6	4 33	1 20	7 27	1 44	6 48	0 40	21 53	1 24	11 55	10 55	19 42	19 25	13 6	16 57	2 33
T 27	23 18	14 10	2 21	23 4	1 54	18 2	2 1	22 7	1 6	4 35	1 20	7 27	1 44	6 48	0 40	21 53	1 24	11 55	10 55	19 41	19 26	13 4	16 58	2 34
F 28	23 15	9 53	3 27	22 45	1 47	17 39	2 0	21 59	1 6	4 36	1 19	7 27	1 45	6 49	0 40	21 53	1 24	11 55	10 55	19 41	19 27	13 2	16 59	2 34
S 29	23 12	5 5	4 19	22 24	1 40	17 16	1 59	21 50	1 7	4 38	1 19	7 28	1 45	6 49	0 40	21 53	1 24	11 55	10 55	19 41	19 28	13 1	17 0	2 35
S 30	23 9	0 7	4 55	22 3	1 32	16 52	1 57	21 41	1 7	4 40	1 19	7 28	1 45	6 50	0 40	21 53	1 24	11 55	10 55	19 41	19 28	12 59	17 1	2 35
M31	23s 5	4s47	5n13	21s41	1s22	16s28	1s56	21s31	1s 7	4n42	1s18	7n28	1n45	6s50	0n40	21n53	1s24	11n55	10s55	19n41	19n29	12s57	17s 3	2n36

Julian Day Number = 2594323.5, Delta T = 08m15s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'19, Lahiri = 29°19'20

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

JANUARY 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 5	9♑57'13	8♏32	29♑47	21♒38	29♑11	15♈ 5	15°R 6	19♎ 6	24°R30	17°R15	1°R55	2♌46	2♓34	27♏40	T 1
W 2	6 45 2	10°58'20	21°51	0♒36	22°49	29°58	15°10	15♍ 5	19° 7	24♊28	17♊14	1♌52	2°43	2°41	27°46	W 2
T 3	6 48 58	11°59'28	4♐57	1°19	24° 0	0♒45	15°14	15° 4	19° 9	24°27	17°13	1°49	2°40	2°48	27°53	T 3
F 4	6 52 55	13° 0'36	17°50	1°54	25°11	1°31	15°19	15° 3	19°10	24°25	17°12	1°46	2°37	2°54	28° 0	F 4
S 5	6 56 52	14° 1'45	0♑29	2°21	26°22	2°18	15°25	15° 2	19°11	24°24	17°11	1°43	2°34	3° 1	28° 7	S 5
S 6	7 0 48	15° 2'54	12°56	2°37	27°33	3° 5	15°30	15° 1	19°12	24°22	17°10	1°41	2°30	3° 8	28°13	S 6
M 7	7 4 45	16° 4'04	25°11	2°R43	28°44	3°52	15°36	15° 0	19°13	24°21	17° 9	1°41	2°27	3°14	28°20	M 7
T 8	7 8 41	17° 5'13	7♒16	2°38	29°54	4°39	15°41	14°59	19°14	24°19	17° 8	1°D41	2°24	3°21	28°26	T 8
W 9	7 12 38	18° 6'22	19°13	2°21	1♓ 5	5°26	15°47	14°57	19°15	24°17	17° 7	1°41	2°21	3°28	28°33	W 9
T 10	7 16 34	19° 7'31	1♓ 3	1°52	2°15	6°13	15°53	14°55	19°16	24°16	17° 6	1°42	2°18	3°34	28°39	T 10
F 11	7 20 31	20° 8'40	12°51	1°12	3°25	7° 0	15°59	14°54	19°16	24°14	17° 5	1°44	2°15	3°41	28°45	F 11
S 12	7 24 27	21° 9'49	24°40	0°20	4°36	7°47	16° 6	14°52	19°17	24°13	17° 4	1°45	2°11	3°48	28°52	S 12
S 13	7 28 24	22°10'57	6♈35	29♑19	5°46	8°34	16°12	14°50	19°18	24°12	17° 3	1°46	2° 8	3°54	28°58	S 13
M14	7 32 21	23°12'05	18°39	28°10	6°55	9°21	16°19	14°48	19°18	24°10	17° 3	1°R46	2° 5	4° 1	29° 4	M14
T 15	7 36 17	24°13'13	0♉58	26°54	8° 5	10° 8	16°26	14°46	19°19	24° 9	17° 2	1°46	2° 2	4° 8	29°10	T 15
W16	7 40 14	25°14'20	13°36	25°35	9°15	10°55	16°33	14°44	19°19	24° 7	17° 1	1°46	1°59	4°14	29°16	W16
T 17	7 44 10	26°15'27	26°37	24°15	10°24	11°43	16°40	14°41	19°20	24° 6	17° 0	1°45	1°55	4°21	29°22	T 17
F 18	7 48 7	27°16'34	10♊ 4	22°56	11°33	12°30	16°48	14°39	19°20	24° 4	16°59	1°44	1°52	4°28	29°27	F 18
S 19	7 52 3	28°17'40	23°58	21°41	12°42	13°17	16°55	14°36	19°20	24° 3	16°58	1°44	1°49	4°34	29°33	S 19
S 20	7 56 0	29°18'45	8♋17	20°32	13°51	14° 4	17° 3	14°34	19°21	24° 2	16°57	1°44	1°46	4°41	29°39	S 20
M21	7 59 57	0♒19'50	22°57	19°30	15° 0	14°51	17°11	14°31	19°21	24° 0	16°57	1°44	1°43	4°48	29°44	M21
T 22	8 3 53	1°20'54	7♌52	18°37	16° 8	15°39	17°19	14°28	19°21	23°59	16°56	1°44	1°40	4°54	29°50	T 22
W23	8 7 50	2°21'58	22°54	17°53	17°17	16°26	17°27	14°26	19°21	23°58	16°55	1°43	1°36	5° 1	29°55	W23
T 24	8 11 46	3°23'02	7♍54	17°19	18°25	17°13	17°35	14°23	19°R21	23°57	16°54	1°43	1°33	5° 8	0♐ 0	T 24
F 25	8 15 43	4°24'05	22°44	16°54	19°33	18° 0	17°44	14°20	19°21	23°55	16°54	1°43	1°30	5°14	0° 6	F 25
S 26	8 19 39	5°25'08	7♎18	16°38	20°41	18°48	17°52	14°16	19°21	23°54	16°53	1°43	1°27	5°21	0°11	S 26
S 27	8 23 36	6°26'11	21°31	16°D32	21°48	19°35	18° 1	14°13	19°21	23°53	16°52	1°42	1°24	5°28	0°16	S 27
M28	8 27 32	7°27'13	5♏22	16°33	22°56	20°23	18°10	14°10	19°20	23°52	16°51	1°D42	1°20	5°34	0°21	M28
T 29	8 31 29	8°28'15	18°51	16°43	24° 3	21°10	18°19	14° 6	19°20	23°51	16°51	1°42	1°17	5°41	0°26	T 29
W30	8 35 26	9°29'17	1♐59	17° 0	25°10	21°57	18°28	14° 3	19°20	23°50	16°50	1°43	1°14	5°48	0°30	W30
T 31	8 39 22	10♒30'19	14♐49	17♑23	26♓16	22♒45	18♈37	13♍59	19♎20	23♊49	16♊50	1♌44	1♌11	5♓54	0♐35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	9s22	5n13	21s19	1s12	16s 4	1s54	21s22	1s 7	4n44	1s18	7n29	1n46	6s51	0n40	21n53	1s24	11n55	10s55	19n41	19n30	12s56	17s 4	2n36
W 2	22 56	13 25	4 56	20 57	1 0	15 39	1 53	21 12	1 7	4 46	1 18	7 29	1 46	6 51	0 40	21 53	1 24	11 55	10 55	19 42	19 31	12 54	17 5	2 36
T 3	22 51	16 45	4 24	20 35	0 47	15 14	1 51	21 2	1 7	4 48	1 18	7 30	1 46	6 52	0 40	21 53	1 24	11 55	10 54	19 43	19 31	12 52	17 6	2 37
F 4	22 45	19 12	3 39	20 14	0 33	14 48	1 49	20 52	1 7	4 50	1 17	7 31	1 46	6 52	0 40	21 53	1 24	11 55	10 54	19 43	19 32	12 50	17 7	2 37
S 5	22 39	20 39	2 44	19 53	0 18	14 23	1 47	20 41	1 7	4 52	1 17	7 31	1 47	6 52	0 40	21 53	1 24	11 55	10 54	19 44	19 33	12 49	17 8	2 38
S 6	22 32	21 4	1 42	19 34	0 2	13 56	1 45	20 31	1 7	4 55	1 17	7 32	1 47	6 53	0 40	21 53	1 24	11 55	10 54	19 44	19 33	12 47	17 9	2 38
M 7	22 25	20 28	0 36	19 16	0n15	13 30	1 43	20 20	1 7	4 57	1 16	7 33	1 47	6 53	0 40	21 53	1 23	11 55	10 54	19 45	19 34	12 45	17 10	2 39
T 8	22 18	18 55	0s31	18 59	0 33	13 3	1 40	20 8	1 7	4 59	1 16	7 33	1 47	6 53	0 40	21 53	1 23	11 55	10 54	19 45	19 35	12 44	17 11	2 39
W 9	22 10	16 33	1 36	18 45	0 52	12 36	1 38	19 57	1 7	5 2	1 16	7 34	1 48	6 54	0 40	21 52	1 23	11 55	10 54	19 44	19 36	12 42	17 12	2 40
T 10	22 2	13 30	2 36	18 32	1 11	12 8	1 36	19 45	1 7	5 4	1 16	7 35	1 48	6 54	0 40	21 52	1 23	11 55	10 53	19 44	19 36	12 40	17 13	2 40
F 11	21 53	9 56	3 29	18 23	1 31	11 40	1 33	19 34	1 7	5 7	1 15	7 36	1 48	6 54	0 40	21 52	1 23	11 55	10 53	19 44	19 37	12 38	17 13	2 41
S 12	21 44	6 0	4 14	18 15	1 50	11 12	1 30	19 22	1 7	5 10	1 15	7 37	1 48	6 54	0 40	21 52	1 23	11 55	10 53	19 44	19 38	12 37	17 14	2 41
S 13	21 34	1 48	4 48	18 10	2 8	10 44	1 27	19 9	1 7	5 13	1 15	7 38	1 49	6 55	0 40	21 52	1 23	11 55	10 53	19 43	19 38	12 35	17 15	2 42
M14	21 24	2n31	5 9	18 7	2 25	10 15	1 24	18 57	1 7	5 15	1 15	7 39	1 49	6 55	0 41	21 52	1 23	11 56	10 53	19 43	19 39	12 33	17 16	2 42
T 15	21 13	6 49	5 18	18 7	2 40	9 47	1 21	18 44	1 7	5 18	1 14	7 40	1 49	6 55	0 41	21 52	1 23	11 56	10 53	19 43	19 40	12 32	17 17	2 43
W16	21 3	10 56	5 11	18 8	2 54	9 18	1 18	18 31	1 7	5 21	1 14	7 41	1 49	6 55	0 41	21 52	1 23	11 56	10 52	19 43	19 41	12 30	17 18	2 43
T 17	20 51	14 41	4 48	18 11	3 5	8 48	1 15	18 18	1 7	5 24	1 14	7 42	1 49	6 55	0 41	21 52	1 23	11 56	10 52	19 44	19 41	12 28	17 18	2 44
F 18	20 40	17 48	4 10	18 16	3 13	8 19	1 12	18 5	1 7	5 27	1 13	7 43	1 50	6 55	0 41	21 52	1 23	11 56	10 52	19 44	19 42	12 26	17 19	2 44
S 19	20 27	20 0	3 15	18 22	3 20	7 50	1 8	17 51	1 6	5 30	1 13	7 44	1 50	6 55	0 41	21 52	1 23	11 56	10 52	19 44	19 43	12 25	17 20	2 45
S 20	20 15	21 1	2 7	18 28	3 23	7 20	1 4	17 38	1 6	5 34	1 13	7 46	1 50	6 56	0 41	21 52	1 23	11 56	10 52	19 44	19 43	12 23	17 20	2 45
M21	20 2	20 38	0 49	18 36	3 24	6 50	1 1	17 24	1 6	5 37	1 13	7 47	1 50	6 56	0 41	21 52	1 23	11 56	10 51	19 44	19 44	12 21	17 21	2 46
T 22	19 49	18 49	0n34	18 44	3 23	6 20	0 57	17 10	1 6	5 40	1 12	7 48	1 51	6 56	0 41	21 52	1 23	11 57	10 51	19 44	19 45	12 19	17 22	2 46
W23	19 35	15 40	1 55	18 53	3 20	5 50	0 53	16 56	1 6	5 43	1 12	7 49	1 51	6 56	0 41	21 52	1 23	11 57	10 51	19 44	19 46	12 18	17 22	2 47
T 24	19 21	11 30	3 8	19 2	3 16	5 19	0 49	16 41	1 6	5 47	1 12	7 51	1 51	6 56	0 41	21 52	1 23	11 57	10 51	19 44	19 46	12 16	17 23	2 47
F 25	19 7	6 40	4 7	19 11	3 10	4 49	0 45	16 27	1 6	5 50	1 12	7 52	1 51	6 56	0 41	21 52	1 23	11 57	10 51	19 44	19 47	12 14	17 23	2 48
S 26	18 52	1 33	4 50	19 20	3 2	4 19	0 41	16 12	1 6	5 54	1 11	7 54	1 52	6 55	0 41	21 52	1 23	11 57	10 50	19 44	19 48	12 12	17 24	2 49
S 27	18 37	3s32	5 13	19 29	2 54	3 48	0 36	15 57	1 6	5 57	1 11	7 55	1 52	6 55	0 41	21 52	1 23	11 57	10 50	19 44	19 48	12 10	17 24	2 49
M28	18 22	8 17	5 17	19 38	2 45	3 17	0 32	15 42	1 5	6 1	1 11	7 56	1 52	6 55	0 41	21 52	1 23	11 57	10 50	19 44	19 49	12 9	17 25	2 50
T 29	18 6	12 31	5 4	19 47	2 35	2 47	0 27	15 27	1 5	6 4	1 11	7 58	1 52	6 55	0 41	21 52	1 23	11 58	10 50	19 44	19 50	12 7	17 25	2 50
W30	17 50	16 1	4 35	19 55	2 25	2 16	0 23	15 11	1 5	6 8	1 11	7 59	1 52	6 55	0 41	21 52	1 23	11 58	10 49	19 44	19 50	12 5	17 26	2 51
T 31	17s34	18s40	3n52	20s 2	2n15	1s45	0s18	14s56	1s 5	6n12	1s10	8n 1	1n53	6s55	0n41	21n52	1s23	11n58	10s49	19n44	19n51	12s 3	17s26	2n51

Julian Day Number = 2594354.5, Delta T = 08m15s
Ecliptic obliquity = 23°23'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'23, Lahiri = 29°19'25

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

FEBRUARY 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 19	11♒31'19	27♐23	17♑53	27♓23	23♒32	18♈47	13°R56	19°R19	23°R48	16°R49	1♌45	1♌ 8	6♓ 1	0♐40	F 1
S 2	8 47 15	12°32'20	9♑43	18°28	28°29	24°20	18°56	13♍52	19♎19	23♊47	16♊48	1°46	1° 5	6° 8	0°44	S 2
S 3	8 51 12	13°33'19	21°54	19° 8	29°35	25° 7	19° 6	13°48	19°18	23°46	16°48	1°46	1° 1	6°14	0°48	S 3
M 4	8 55 8	14°34'18	3♒56	19°52	0♈41	25°54	19°16	13°44	19°18	23°45	16°47	1°R47	0°58	6°21	0°53	M 4
T 5	8 59 5	15°35'16	15°52	20°41	1°47	26°42	19°25	13°41	19°17	23°44	16°47	1°46	0°55	6°28	0°57	T 5
W 6	9 3 1	16°36'13	27°44	21°33	2°52	27°29	19°36	13°37	19°16	23°43	16°46	1°45	0°52	6°34	1° 1	W 6
T 7	9 6 58	17°37'09	9♓33	22°28	3°57	28°17	19°46	13°32	19°15	23°42	16°46	1°43	0°49	6°41	1° 5	T 7
F 8	9 10 55	18°38'04	21°22	23°27	5° 1	29° 4	19°56	13°28	19°15	23°41	16°45	1°40	0°46	6°48	1° 9	F 8
S 9	9 14 51	19°38'57	3♈13	24°29	6° 6	29°52	20° 6	13°24	19°14	23°40	16°45	1°37	0°42	6°54	1°13	S 9
S 10	9 18 48	20°39'50	15° 9	25°33	7°10	0♓39	20°17	13°20	19°13	23°40	16°44	1°34	0°39	7° 1	1°16	S 10
M11	9 22 44	21°40'41	27°13	26°39	8°14	1°27	20°27	13°16	19°12	23°39	16°44	1°32	0°36	7° 8	1°20	M11
T 12	9 26 41	22°41'30	9♉30	27°48	9°17	2°14	20°38	13°11	19°11	23°38	16°44	1°30	0°33	7°14	1°24	T 12
W13	9 30 37	23°42'19	22° 3	28°58	10°20	3° 2	20°49	13° 7	19°10	23°37	16°43	1°D29	0°30	7°21	1°27	W13
T 14	9 34 34	24°43'06	4♊56	0♒11	11°23	3°49	21° 0	13° 2	19° 9	23°37	16°43	1°30	0°26	7°28	1°30	T 14
F 15	9 38 30	25°43'51	18°13	1°25	12°25	4°37	21°11	12°58	19° 8	23°36	16°42	1°31	0°23	7°34	1°33	F 15
S 16	9 42 27	26°44'35	1♋57	2°41	13°27	5°24	21°22	12°53	19° 6	23°36	16°42	1°32	0°20	7°41	1°36	S 16
S 17	9 46 23	27°45'18	16° 8	3°58	14°29	6°12	21°33	12°49	19° 5	23°35	16°42	1°34	0°17	7°48	1°39	S 17
M18	9 50 20	28°45'59	0♌45	5°17	15°30	6°59	21°45	12°44	19° 4	23°35	16°42	1°R34	0°14	7°54	1°42	M18
T 19	9 54 17	29°46'38	15°44	6°37	16°31	7°47	21°56	12°40	19° 2	23°34	16°41	1°34	0°11	8° 1	1°45	T 19
W20	9 58 13	0♓47'16	0♍57	7°58	17°31	8°34	22° 8	12°35	19° 1	23°34	16°41	1°32	0° 7	8° 8	1°48	W20
T 21	10 2 10	1°47'53	16°14	9°21	18°31	9°21	22°19	12°30	19° 0	23°33	16°41	1°28	0° 4	8°15	1°50	T 21
F 22	10 6 6	2°48'28	1♎24	10°44	19°30	10° 9	22°31	12°26	18°58	23°33	16°41	1°24	0° 1	8°21	1°53	F 22
S 23	10 10 3	3°49'02	16°19	12° 9	20°29	10°56	22°43	12°21	18°56	23°32	16°41	1°19	29♋58	8°28	1°55	S 23
S 24	10 13 59	4°49'34	0♏50	13°35	21°27	11°44	22°55	12°16	18°55	23°32	16°40	1°14	29°55	8°35	1°57	S 24
M25	10 17 56	5°50'06	14°54	15° 2	22°25	12°31	23° 7	12°11	18°53	23°32	16°40	1°11	29°52	8°41	1°59	M25
T 26	10 21 52	6°50'36	28°29	16°30	23°23	13°19	23°19	12° 7	18°52	23°32	16°40	1° 9	29°48	8°48	2° 2	T 26
W27	10 25 49	7°51'05	11♐38	17°59	24°20	14° 6	23°31	12° 2	18°50	23°31	16°40	1°D 9	29°45	8°55	2° 3	W27
T 28	10 29 46	8♓51'33	24♐23	19♒30	25♈16	14♓53	23♈43	11♍57	18♎48	23♊31	16♊40	1♌10	29♋42	9♓ 1	2♐ 5	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s17	20s22	3n 0	20s 9	2n 4	1s14	0s13	14s40	1s 5	6n16	1s10	8n 3	1n53	6s55	0n41	21n52	1s23	11n58	10s49	19n44	19n52	12s 1	17s26	2n52
S 2	17 0	21 3	1 59	20 15	1 53	0 44	0 8	14 24	1 5	6 19	1 10	8 4	1 53	6 54	0 41	21 52	1 23	11 58	10 49	19 43	19 53	12 0	17 27	2 52
S 3	16 43	20 43	0 55	20 20	1 43	0 13	0 3	14 8	1 5	6 23	1 10	8 6	1 53	6 54	0 41	21 52	1 23	11 58	10 49	19 43	19 53	11 58	17 27	2 53
M 4	16 26	19 25	0s12	20 24	1 32	0n18	0n 2	13 52	1 4	6 27	1 9	8 7	1 53	6 54	0 41	21 52	1 22	11 59	10 48	19 43	19 54	11 56	17 27	2 54
T 5	16 8	17 17	1 17	20 28	1 21	0 49	0 7	13 36	1 4	6 31	1 9	8 9	1 53	6 54	0 41	21 52	1 22	11 59	10 48	19 43	19 55	11 54	17 28	2 54
W 6	15 50	14 25	2 19	20 30	1 11	1 19	0 12	13 19	1 4	6 35	1 9	8 11	1 54	6 53	0 41	21 52	1 22	11 59	10 48	19 44	19 55	11 52	17 28	2 55
T 7	15 31	10 58	3 14	20 32	1 0	1 50	0 18	13 3	1 4	6 39	1 9	8 13	1 54	6 53	0 41	21 52	1 22	11 59	10 48	19 44	19 56	11 51	17 28	2 55
F 8	15 12	7 7	4 1	20 32	0 50	2 21	0 23	12 46	1 4	6 43	1 9	8 14	1 54	6 53	0 41	21 52	1 22	11 59	10 47	19 45	19 57	11 49	17 28	2 56
S 9	14 54	2 59	4 38	20 32	0 40	2 51	0 29	12 29	1 3	6 47	1 8	8 16	1 54	6 52	0 41	21 52	1 22	12 0	10 47	19 45	19 57	11 47	17 29	2 57
S 10	14 34	1n18	5 3	20 30	0 30	3 22	0 34	12 12	1 3	6 51	1 8	8 18	1 54	6 52	0 41	21 52	1 22	12 0	10 47	19 46	19 58	11 45	17 29	2 57
M11	14 15	5 34	5 15	20 27	0 20	3 52	0 40	11 55	1 3	6 55	1 8	8 20	1 55	6 52	0 41	21 52	1 22	12 0	10 47	19 47	19 59	11 43	17 29	2 58
T 12	13 55	9 41	5 12	20 23	0 11	4 22	0 46	11 38	1 3	7 0	1 8	8 21	1 55	6 51	0 41	21 52	1 22	12 0	10 46	19 47	19 59	11 42	17 29	2 58
W13	13 35	13 29	4 55	20 18	0 1	4 52	0 52	11 21	1 2	7 4	1 8	8 23	1 55	6 51	0 41	21 52	1 22	12 0	10 46	19 47	20 0	11 40	17 29	2 59
T 14	13 15	16 45	4 23	20 11	0s 8	5 22	0 57	11 3	1 2	7 8	1 7	8 25	1 55	6 50	0 42	21 52	1 22	12 1	10 46	19 47	20 1	11 38	17 29	3 0
F 15	12 55	19 16	3 37	20 4	0 16	5 52	1 3	10 46	1 2	7 13	1 7	8 27	1 55	6 50	0 42	21 52	1 22	12 1	10 46	19 47	20 1	11 36	17 29	3 0
S 16	12 34	20 46	2 36	19 55	0 25	6 22	1 10	10 28	1 2	7 17	1 7	8 29	1 55	6 49	0 42	21 52	1 22	12 1	10 45	19 46	20 2	11 34	17 29	3 1
S 17	12 14	21 2	1 24	19 45	0 33	6 52	1 16	10 10	1 1	7 21	1 7	8 31	1 55	6 49	0 42	21 52	1 22	12 1	10 45	19 46	20 3	11 32	17 29	3 1
M18	11 53	19 52	0 4	19 34	0 41	7 21	1 22	9 52	1 1	7 26	1 7	8 33	1 56	6 48	0 42	21 52	1 22	12 2	10 45	19 46	20 3	11 30	17 29	3 2
T 19	11 32	17 19	1n17	19 22	0 48	7 50	1 28	9 35	1 1	7 30	1 6	8 34	1 56	6 48	0 42	21 52	1 22	12 2	10 45	19 46	20 4	11 29	17 29	3 3
W20	11 10	13 31	2 34	19 8	0 56	8 19	1 35	9 17	1 1	7 34	1 6	8 36	1 56	6 47	0 42	21 52	1 22	12 2	10 44	19 47	20 5	11 27	17 29	3 3
T 21	10 49	8 49	3 41	18 53	1 3	8 48	1 41	8 58	1 0	7 39	1 6	8 38	1 56	6 47	0 42	21 52	1 22	12 2	10 44	19 47	20 5	11 25	17 29	3 4
F 22	10 27	3 35	4 31	18 37	1 9	9 17	1 48	8 40	1 0	7 43	1 6	8 40	1 56	6 46	0 42	21 52	1 22	12 3	10 44	19 48	20 6	11 23	17 29	3 4
S 23	10 5	1s45	5 2	18 20	1 16	9 45	1 54	8 22	1 0	7 48	1 6	8 42	1 56	6 46	0 42	21 52	1 22	12 3	10 43	19 49	20 7	11 21	17 29	3 5
S 24	9 43	6 51	5 12	18 1	1 22	10 13	2 1	8 4	0 59	7 53	1 6	8 44	1 56	6 45	0 42	21 52	1 22	12 3	10 43	19 50	20 7	11 19	17 28	3 6
M25	9 21	11 26	5 4	17 41	1 27	10 41	2 8	7 45	0 59	7 57	1 5	8 46	1 56	6 44	0 42	21 52	1 21	12 3	10 43	19 51	20 8	11 17	17 28	3 6
T 26	8 59	15 16	4 38	17 20	1 33	11 8	2 14	7 27	0 59	8 2	1 5	8 48	1 56	6 44	0 42	21 52	1 21	12 4	10 43	19 51	20 9	11 16	17 28	3 7
W27	8 36	18 12	3 58	16 58	1 38	11 36	2 21	7 8	0 58	8 6	1 5	8 50	1 57	6 43	0 42	21 53	1 21	12 4	10 42	19 52	20 10	11 14	17 28	3 8
T 28	8s14	20s 9	3n 7	16s34	1s43	12n 3	2n28	6s50	0s58	8n11	1s 5	8n52	1n57	6s42	0n42	21n53	1s21	12n 4	10s42	19n51	20n10	11s12	17s27	3n 8

Julian Day Number = 2594385.5, Delta T = 08m15s
Ecliptic obliquity = 23°23'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'27, Lahiri = 29°19'29

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

MARCH 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 42	9♓52'00	6♉49	21♒ 1	26♈12	15♓41	23♈56	11°R52	18°R46	23°R31	16°R40	1♌12	29♋39	9♓ 8	2♐ 7	F 1
S 2	10 37 39	10°52'25	19° 0	22°33	27° 7	16°28	24° 8	11♍47	18♎44	23♊31	16°D40	1°13	29°36	9°15	2° 8	S 2
S 3	10 41 35	11°52'49	1♒ 0	24° 6	28° 1	17°15	24°20	11°42	18°43	23°31	16♊40	1°R14	29°32	9°21	2°10	S 3
M 4	10 45 32	12°53'11	12°53	25°40	28°55	18° 3	24°33	11°38	18°41	23°31	16°40	1°13	29°29	9°28	2°11	M 4
T 5	10 49 28	13°53'32	24°42	27°16	29°48	18°50	24°46	11°33	18°39	23°D31	16°40	1°10	29°26	9°35	2°12	T 5
W 6	10 53 25	14°53'51	6♓31	28°52	0♉41	19°37	24°58	11°28	18°37	23°31	16°40	1° 5	29°23	9°41	2°14	W 6
T 7	10 57 21	15°54'08	18°20	0♓29	1°33	20°25	25°11	11°23	18°35	23°31	16°40	0°58	29°20	9°48	2°15	T 7
F 8	11 1 18	16°54'24	0♈12	2° 7	2°24	21°12	25°24	11°18	18°33	23°31	16°41	0°50	29°17	9°55	2°16	F 8
S 9	11 5 15	17°54'38	12° 9	3°47	3°14	21°59	25°37	11°13	18°31	23°31	16°41	0°40	29°13	10° 1	2°16	S 9
S 10	11 9 11	18°54'50	24°12	5°27	4° 4	22°47	25°50	11° 9	18°28	23°31	16°41	0°31	29°10	10° 8	2°17	S 10
M11	11 13 8	19°55'00	6♉22	7° 8	4°52	23°34	26° 3	11° 4	18°26	23°31	16°41	0°22	29° 7	10°15	2°18	M11
T 12	11 17 4	20°55'08	18°43	8°51	5°40	24°21	26°16	10°59	18°24	23°32	16°41	0°16	29° 4	10°21	2°18	T 12
W13	11 21 1	21°55'14	1♊17	10°34	6°27	25° 8	26°29	10°54	18°22	23°32	16°42	0°11	29° 1	10°28	2°18	W13
T 14	11 24 57	22°55'18	14° 7	12°19	7°13	25°55	26°42	10°50	18°20	23°32	16°42	0° 9	28°57	10°35	2°18	T 14
F 15	11 28 54	23°55'20	27°17	14° 4	7°58	26°42	26°56	10°45	18°17	23°32	16°42	0°D 9	28°54	10°41	2°R19	F 15
S 16	11 32 50	24°55'20	10♋49	15°51	8°42	27°30	27° 9	10°40	18°15	23°33	16°42	0° 9	28°51	10°48	2°19	S 16
S 17	11 36 47	25°55'17	24°46	17°39	9°25	28°17	27°22	10°36	18°13	23°33	16°43	0°R10	28°48	10°55	2°18	S 17
M18	11 40 44	26°55'13	9♌ 9	19°28	10° 6	29° 4	27°36	10°31	18°10	23°34	16°43	0°10	28°45	11° 1	2°18	M18
T 19	11 44 40	27°55'06	23°55	21°18	10°47	29°51	27°49	10°27	18° 8	23°34	16°43	0° 8	28°42	11° 8	2°18	T 19
W20	11 48 37	28°54'57	8♍59	23°10	11°27	0♈38	28° 3	10°22	18° 6	23°35	16°44	0° 3	28°38	11°15	2°17	W20
T 21	11 52 33	29°54'46	24°13	25° 2	12° 5	1°25	28°16	10°18	18° 3	23°35	16°44	29♋56	28°35	11°21	2°17	T 21
F 22	11 56 30	0♈54'33	9♎28	26°56	12°42	2°12	28°30	10°13	18° 1	23°36	16°45	29°47	28°32	11°28	2°16	F 22
S 23	12 0 26	1°54'18	24°31	28°51	13°17	2°59	28°44	10° 9	17°58	23°36	16°45	29°38	28°29	11°35	2°15	S 23
S 24	12 4 23	2°54'02	9♏13	0♈47	13°52	3°45	28°57	10° 5	17°56	23°37	16°46	29°28	28°26	11°42	2°15	S 24
M25	12 8 19	3°53'43	23°28	2°43	14°24	4°32	29°11	10° 1	17°53	23°38	16°46	29°21	28°23	11°48	2°14	M25
T 26	12 12 16	4°53'23	7♐14	4°41	14°56	5°19	29°25	9°56	17°51	23°38	16°47	29°15	28°19	11°55	2°13	T 26
W27	12 16 12	5°53'02	20°29	6°40	15°25	6° 6	29°39	9°52	17°48	23°39	16°47	29°12	28°16	12° 2	2°11	W27
T 28	12 20 9	6°52'38	3♑18	8°40	15°54	6°53	29°53	9°48	17°46	23°40	16°48	29°D11	28°13	12° 8	2°10	T 28
F 29	12 24 6	7°52'13	15°44	10°40	16°20	7°40	0♉ 7	9°44	17°43	23°41	16°48	29°11	28°10	12°15	2° 9	F 29
S 30	12 28 2	8°51'46	27°53	12°41	16°45	8°26	0°21	9°40	17°41	23°41	16°49	29°R11	28° 7	12°22	2° 7	S 30
S 31	12 31 59	9♈51'17	9♒50	14♈43	17♉ 8	9♈13	0♉35	9♍37	17♎38	23♊42	16♊49	29♋11	28♋ 3	12♓28	2♐ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s51	21s 4	2n 9	16s 9	1s47	12n30	2n35	6s31	0s58	8n16	1s 5	8n54	1n57	6s42	0n42	21n53	1s21	12n 4	10s42	19n51	20n11	11s10	17s27	3n 9
S 2	7 28	20 57	1 6	15 43	1 51	12 56	2 42	6 13	0 57	8 20	1 5	8 56	1 57	6 41	0 42	21 53	1 21	12 5	10 42	19 51	20 11	11 8	17 27	3 10
S 3	7 5	19 52	0 1	15 16	1 55	13 22	2 49	5 54	0 57	8 25	1 4	8 58	1 57	6 40	0 42	21 53	1 21	12 5	10 41	19 50	20 12	11 6	17 26	3 10
M 4	6 42	17 55	1s 3	14 47	1 58	13 48	2 56	5 35	0 57	8 30	1 4	8 59	1 57	6 39	0 42	21 53	1 21	12 5	10 41	19 51	20 13	11 4	17 26	3 11
T 5	6 19	15 12	2 4	14 18	2 1	14 14	3 3	5 16	0 56	8 35	1 4	9 1	1 57	6 39	0 42	21 53	1 21	12 5	10 41	19 51	20 13	11 2	17 26	3 11
W 6	5 56	11 53	2 59	13 47	2 4	14 39	3 10	4 57	0 56	8 39	1 4	9 3	1 57	6 38	0 42	21 53	1 21	12 6	10 41	19 52	20 14	11 0	17 25	3 12
T 7	5 33	8 5	3 47	13 15	2 6	15 4	3 17	4 38	0 55	8 44	1 4	9 5	1 57	6 37	0 42	21 53	1 21	12 6	10 40	19 54	20 15	10 59	17 25	3 13
F 8	5 10	3 58	4 25	12 41	2 8	15 28	3 24	4 20	0 55	8 49	1 4	9 7	1 57	6 36	0 42	21 53	1 21	12 6	10 40	19 56	20 15	10 57	17 24	3 13
S 9	4 46	0n19	4 51	12 7	2 9	15 52	3 31	4 1	0 55	8 54	1 3	9 9	1 57	6 35	0 42	21 53	1 21	12 7	10 40	19 58	20 16	10 55	17 24	3 14
S 10	4 23	4 38	5 5	11 31	2 10	16 16	3 38	3 42	0 54	8 59	1 3	9 11	1 57	6 35	0 42	21 53	1 21	12 7	10 39	20 0	20 17	10 53	17 23	3 15
M11	3 59	8 48	5 5	10 54	2 11	16 39	3 45	3 23	0 54	9 3	1 3	9 13	1 57	6 34	0 42	21 53	1 21	12 7	10 39	20 2	20 17	10 51	17 23	3 15
T 12	3 36	12 41	4 51	10 16	2 11	17 2	3 52	3 3	0 53	9 8	1 3	9 14	1 57	6 33	0 42	21 53	1 21	12 7	10 39	20 3	20 18	10 49	17 22	3 16
W13	3 12	16 4	4 23	9 37	2 11	17 24	4 0	2 44	0 53	9 13	1 3	9 16	1 57	6 32	0 42	21 53	1 21	12 8	10 39	20 4	20 19	10 47	17 22	3 17
T 14	2 48	18 47	3 42	8 56	2 10	17 46	4 7	2 25	0 53	9 18	1 3	9 18	1 57	6 31	0 42	21 53	1 21	12 8	10 38	20 4	20 19	10 45	17 21	3 17
F 15	2 25	20 34	2 47	8 14	2 9	18 8	4 14	2 6	0 52	9 23	1 3	9 20	1 57	6 30	0 42	21 53	1 20	12 8	10 38	20 5	20 20	10 43	17 21	3 18
S 16	2 1	21 15	1 42	7 32	2 8	18 29	4 21	1 47	0 52	9 28	1 3	9 22	1 57	6 30	0 42	21 53	1 20	12 9	10 38	20 4	20 21	10 41	17 20	3 19
S 17	1 37	20 39	0 29	6 48	2 5	18 50	4 28	1 28	0 51	9 33	1 2	9 23	1 58	6 29	0 42	21 54	1 20	12 9	10 38	20 4	20 21	10 39	17 19	3 19
M18	1 13	18 42	0n48	6 3	2 3	19 10	4 35	1 9	0 51	9 38	1 2	9 25	1 58	6 28	0 42	21 54	1 20	12 9	10 37	20 4	20 22	10 37	17 19	3 20
T 19	0 50	15 28	2 4	5 16	2 0	19 30	4 42	0 50	0 50	9 43	1 2	9 27	1 58	6 27	0 42	21 54	1 20	12 9	10 37	20 5	20 23	10 35	17 18	3 20
W20	0 26	11 9	3 12	4 29	1 56	19 49	4 49	0 31	0 50	9 47	1 2	9 29	1 58	6 26	0 42	21 54	1 20	12 10	10 37	20 6	20 23	10 33	17 17	3 21
T 21	0 2	6 5	4 8	3 41	1 52	20 7	4 56	0 12	0 50	9 52	1 2	9 30	1 58	6 25	0 42	21 54	1 20	12 10	10 37	20 7	20 24	10 32	17 16	3 22
F 22	0n22	0 38	4 45	2 52	1 48	20 25	5 3	0n 7	0 49	9 57	1 2	9 32	1 58	6 24	0 42	21 54	1 20	12 10	10 36	20 9	20 25	10 30	17 16	3 22
S 23	0 45	4s47	5 3	2 1	1 42	20 43	5 10	0 26	0 49	10 2	1 2	9 34	1 58	6 23	0 42	21 54	1 20	12 11	10 36	20 11	20 25	10 28	17 15	3 23
S 24	1 9	9 48	5 0	1 10	1 37	21 0	5 17	0 45	0 48	10 7	1 2	9 35	1 57	6 22	0 42	21 54	1 20	12 11	10 36	20 13	20 26	10 26	17 14	3 24
M25	1 33	14 7	4 38	0 18	1 31	21 16	5 23	1 4	0 48	10 12	1 1	9 37	1 57	6 21	0 42	21 54	1 20	12 11	10 36	20 15	20 26	10 24	17 13	3 24
T 26	1 56	17 31	4 0	0n35	1 24	21 32	5 30	1 23	0 47	10 17	1 1	9 38	1 57	6 20	0 42	21 54	1 20	12 12	10 35	20 16	20 27	10 22	17 12	3 25
W27	2 20	19 52	3 11	1 28	1 17	21 47	5 36	1 42	0 47	10 22	1 1	9 40	1 57	6 19	0 42	21 54	1 20	12 12	10 35	20 16	20 28	10 20	17 12	3 26
T 28	2 43	21 7	2 13	2 22	1 9	22 1	5 43	2 1	0 46	10 27	1 1	9 41	1 57	6 18	0 42	21 54	1 20	12 12	10 35	20 17	20 28	10 18	17 11	3 26
F 29	3 7	21 17	1 11	3 17	1 0	22 15	5 49	2 20	0 46	10 32	1 1	9 43	1 57	6 17	0 42	21 55	1 20	12 12	10 35	20 17	20 29	10 16	17 10	3 27
S 30	3 30	20 26	0 7	4 12	0 52	22 28	5 55	2 39	0 45	10 37	1 1	9 44	1 57	6 16	0 42	21 55	1 20	12 13	10 34	20 17	20 30	10 14	17 9	3 27
S 31	3n54	18s39	0s56	5n 8	0s42	22n41	6n 1	2n58	0s45	10n42	1s 1	9n46	1n57	6s15	0n42	21n55	1s20	12n13	10s34	20n17	20n30	10s12	17s 8	3n28

Julian Day Number = 2594413.5, Delta T = 08m15s
Ecliptic obliquity = 23°23'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'31, Lahiri = 29°19'33

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

APRIL 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 55	10♈50'47	21♒40	16♈44	17♉29	10♈ 0	0♉49	9°R33	17°R36	23♊43	16♊50	29°R 8	28♋ 0	12♓35	2°R 4	M 1
T 2	12 39 52	11°50'15	3♓27	18°46	17°49	10°46	1° 3	9♍29	17♎33	23°44	16°51	29♋ 3	27°57	12°42	2♐ 2	T 2
W 3	12 43 48	12°49'40	15°16	20°47	18° 6	11°33	1°17	9°25	17°30	23°45	16°51	28°55	27°54	12°48	2° 0	W 3
T 4	12 47 45	13°49'04	27° 8	22°48	18°22	12°19	1°31	9°22	17°28	23°46	16°52	28°45	27°51	12°55	1°58	T 4
F 5	12 51 41	14°48'26	9♈ 6	24°48	18°35	13° 6	1°45	9°18	17°25	23°47	16°53	28°32	27°48	13° 2	1°56	F 5
S 6	12 55 38	15°47'46	21°12	26°47	18°46	13°52	1°59	9°15	17°23	23°48	16°54	28°19	27°44	13° 8	1°54	S 6
S 7	12 59 35	16°47'04	3♉26	28°44	18°55	14°39	2°13	9°12	17°20	23°49	16°54	28° 5	27°41	13°15	1°51	S 7
M 8	13 3 31	17°46'20	15°49	0♉40	19° 2	15°25	2°28	9° 8	17°17	23°50	16°55	27°52	27°38	13°22	1°49	M 8
T 9	13 7 28	18°45'34	28°22	2°33	19° 6	16°12	2°42	9° 5	17°15	23°51	16°56	27°42	27°35	13°28	1°46	T 9
W10	13 11 24	19°44'45	11♊ 6	4°23	19°R 8	16°58	2°56	9° 2	17°12	23°53	16°57	27°34	27°32	13°35	1°44	W10
T 11	13 15 21	20°43'55	24° 2	6°10	19° 8	17°44	3°10	8°59	17°10	23°54	16°57	27°29	27°29	13°42	1°41	T 11
F 12	13 19 17	21°43'02	7♋14	7°54	19° 5	18°30	3°25	8°56	17° 7	23°55	16°58	27°27	27°25	13°48	1°38	F 12
S 13	13 23 14	22°42'07	20°42	9°34	19° 0	19°17	3°39	8°53	17° 4	23°56	16°59	27°27	27°22	13°55	1°36	S 13
S 14	13 27 10	23°41'09	4♌30	11°10	18°52	20° 3	3°53	8°51	17° 2	23°57	17° 0	27°27	27°19	14° 2	1°33	S 14
M15	13 31 7	24°40'09	18°38	12°41	18°42	20°49	4° 8	8°48	16°59	23°59	17° 1	27°26	27°16	14° 9	1°30	M15
T 16	13 35 4	25°39'07	3♍ 5	14° 8	18°30	21°35	4°22	8°45	16°57	24° 0	17° 2	27°23	27°13	14°15	1°27	T 16
W17	13 39 0	26°38'02	17°50	15°29	18°14	22°21	4°36	8°43	16°54	24° 1	17° 3	27°17	27° 9	14°22	1°23	W17
T 18	13 42 57	27°36'56	2♎46	16°45	17°57	23° 7	4°51	8°41	16°52	24° 3	17° 4	27° 9	27° 6	14°29	1°20	T 18
F 19	13 46 53	28°35'47	17°45	17°56	17°37	23°53	5° 5	8°38	16°49	24° 4	17° 5	26°58	27° 3	14°35	1°17	F 19
S 20	13 50 50	29°34'36	2♏38	19° 2	17°15	24°39	5°20	8°36	16°47	24° 6	17° 6	26°47	27° 0	14°42	1°13	S 20
S 21	13 54 46	0♉33'23	17°16	20° 1	16°50	25°25	5°34	8°34	16°44	24° 7	17° 7	26°36	26°57	14°49	1°10	S 21
M22	13 58 43	1°32'08	1♐31	20°55	16°23	26°11	5°48	8°32	16°42	24° 9	17° 8	26°26	26°54	14°55	1° 7	M22
T 23	14 2 39	2°30'52	15°19	21°43	15°55	26°56	6° 3	8°30	16°39	24°10	17° 9	26°19	26°50	15° 2	1° 3	T 23
W24	14 6 36	3°29'34	28°39	22°25	15°25	27°42	6°17	8°29	16°37	24°12	17°10	26°14	26°47	15° 9	0°59	W24
T 25	14 10 33	4°28'14	11♑32	23° 1	14°52	28°28	6°32	8°27	16°34	24°13	17°11	26°11	26°44	15°15	0°56	T 25
F 26	14 14 29	5°26'53	24° 2	23°30	14°19	29°13	6°46	8°25	16°32	24°15	17°12	26°D11	26°41	15°22	0°52	F 26
S 27	14 18 26	6°25'29	6♒14	23°54	13°44	29°59	7° 1	8°24	16°29	24°17	17°13	26°R11	26°38	15°29	0°48	S 27
S 28	14 22 22	7°24'05	18°13	24°12	13° 8	0♉45	7°15	8°22	16°27	24°18	17°14	26°10	26°35	15°35	0°44	S 28
M29	14 26 19	8°22'38	0♓ 4	24°23	12°32	1°30	7°29	8°21	16°25	24°20	17°15	26° 9	26°31	15°42	0°40	M29
T 30	14 30 15	9♉21'10	11♓53	24°R29	11♉54	2♉16	7♉44	8♍20	16♎22	24♊21	17♊16	26♋ 4	26♋28	15♓49	0♐36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n17	16s 5	1s57	6n 4	0s33	22n52	6n 7	3n16	0s44	10n47	1s 1	9n47	1n57	6s14	0n42	21n55	1s20	12n13	10s34	20n17	20n31	10s10	17s 7	3n29	M 1
T 2	4 40	12 53	2 51	6 59	0 22	23 3	6 12	3 35	0 44	10 52	1 1	9 48	1 57	6 13	0 42	21 55	1 20	12 14	10 34	20 18	20 32	10 8	17 6	3 29	T 2
W 3	5 3	9 9	3 39	7 55	0 12	23 13	6 17	3 54	0 43	10 57	1 1	9 50	1 57	6 12	0 42	21 55	1 20	12 14	10 33	20 20	20 32	10 6	17 5	3 30	W 3
T 4	5 26	5 4	4 17	8 50	0 1	23 22	6 22	4 12	0 43	11 2	1 0	9 51	1 57	6 11	0 42	21 55	1 19	12 14	10 33	20 22	20 33	10 4	17 4	3 31	T 4
F 5	5 49	0 45	4 44	9 45	0n10	23 31	6 27	4 31	0 42	11 7	1 0	9 52	1 57	6 11	0 42	21 55	1 19	12 15	10 33	20 25	20 33	10 2	17 3	3 31	F 5
S 6	6 12	3n38	4 58	10 39	0 22	23 38	6 32	4 49	0 42	11 12	1 0	9 53	1 57	6 10	0 42	21 55	1 19	12 15	10 33	20 27	20 34	10 0	17 2	3 32	S 6
S 7	6 35	7 56	4 59	11 31	0 33	23 45	6 36	5 8	0 41	11 17	1 0	9 55	1 57	6 9	0 42	21 55	1 19	12 15	10 32	20 30	20 35	9 58	17 1	3 32	S 7
M 8	6 58	11 58	4 46	12 23	0 45	23 51	6 40	5 26	0 41	11 22	1 0	9 56	1 57	6 8	0 42	21 55	1 19	12 15	10 32	20 33	20 35	9 56	17 0	3 33	M 8
T 9	7 20	15 32	4 19	13 13	0 57	23 55	6 43	5 44	0 40	11 26	1 0	9 57	1 57	6 7	0 42	21 56	1 19	12 16	10 32	20 35	20 36	9 54	16 59	3 34	T 9
W10	7 42	18 27	3 39	14 1	1 8	23 59	6 47	6 3	0 39	11 31	1 0	9 58	1 57	6 6	0 42	21 56	1 19	12 16	10 32	20 36	20 37	9 52	16 58	3 34	W10
T 11	8 5	20 29	2 47	14 48	1 20	24 1	6 49	6 21	0 39	11 36	1 0	9 59	1 57	6 5	0 42	21 56	1 19	12 16	10 31	20 37	20 37	9 50	16 57	3 35	T 11
F 12	8 27	21 27	1 45	15 33	1 31	24 3	6 52	6 39	0 38	11 41	1 0	10 0	1 57	6 4	0 42	21 56	1 19	12 17	10 31	20 37	20 38	9 48	16 56	3 35	F 12
S 13	8 49	21 13	0 36	16 15	1 41	24 3	6 54	6 57	0 38	11 46	1 0	10 1	1 56	6 3	0 42	21 56	1 19	12 17	10 31	20 38	20 38	9 46	16 55	3 36	S 13
S 14	9 11	19 42	0n37	16 55	1 52	24 2	6 55	7 15	0 37	11 51	1 0	10 2	1 56	6 2	0 42	21 56	1 19	12 17	10 31	20 38	20 39	9 44	16 53	3 36	S 14
M15	9 32	16 57	1 49	17 33	2 2	24 0	6 56	7 33	0 37	11 56	1 0	10 3	1 56	6 1	0 42	21 56	1 19	12 18	10 31	20 38	20 40	9 42	16 52	3 37	M15
T 16	9 54	13 5	2 56	18 8	2 11	23 57	6 56	7 50	0 36	12 1	1 0	10 4	1 56	6 0	0 42	21 56	1 19	12 18	10 30	20 38	20 40	9 40	16 51	3 38	T 16
W17	10 15	8 22	3 53	18 40	2 19	23 52	6 55	8 8	0 36	12 6	1 0	10 5	1 56	5 59	0 42	21 56	1 19	12 18	10 30	20 39	20 41	9 38	16 50	3 38	W17
T 18	10 36	3 6	4 34	19 9	2 27	23 46	6 54	8 25	0 35	12 11	0 59	10 5	1 56	5 58	0 42	21 57	1 19	12 18	10 30	20 41	20 42	9 36	16 49	3 39	T 18
F 19	10 57	2s23	4 56	19 36	2 34	23 39	6 53	8 43	0 34	12 15	0 59	10 6	1 56	5 57	0 42	21 57	1 19	12 19	10 30	20 43	20 42	9 34	16 48	3 39	F 19
S 20	11 18	7 41	4 59	20 0	2 40	23 30	6 50	9 0	0 34	12 20	0 59	10 7	1 56	5 56	0 42	21 57	1 19	12 19	10 29	20 45	20 43	9 32	16 46	3 40	S 20
S 21	11 39	12 27	4 41	20 22	2 45	23 20	6 47	9 17	0 33	12 25	0 59	10 8	1 56	5 55	0 42	21 57	1 19	12 19	10 29	20 47	20 43	9 30	16 45	3 40	S 21
M22	11 59	16 24	4 7	20 40	2 49	23 8	6 43	9 35	0 33	12 30	0 59	10 8	1 56	5 54	0 42	21 57	1 19	12 20	10 29	20 49	20 44	9 28	16 44	3 41	M22
T 23	12 19	19 18	3 18	20 56	2 52	22 55	6 39	9 52	0 32	12 35	0 59	10 9	1 55	5 53	0 42	21 57	1 19	12 20	10 29	20 51	20 45	9 25	16 43	3 41	T 23
W24	12 39	21 3	2 20	21 8	2 54	22 41	6 33	10 9	0 32	12 39	0 59	10 9	1 55	5 52	0 42	21 57	1 19	12 20	10 29	20 52	20 45	9 23	16 42	3 42	W24
T 25	12 59	21 37	1 17	21 18	2 55	22 26	6 27	10 25	0 31	12 44	0 59	10 10	1 55	5 51	0 42	21 57	1 18	12 20	10 29	20 52	20 46	9 21	16 40	3 42	T 25
F 26	13 19	21 4	0 11	21 25	2 54	22 9	6 20	10 42	0 30	12 49	0 59	10 10	1 55	5 50	0 42	21 57	1 18	12 21	10 28	20 52	20 46	9 19	16 39	3 43	F 26
S 27	13 38	19 32	0s53	21 30	2 53	21 51	6 13	10 59	0 30	12 54	0 59	10 11	1 55	5 49	0 42	21 57	1 18	12 21	10 28	20 52	20 47	9 17	16 38	3 43	S 27
S 28	13 57	17 9	1 54	21 31	2 50	21 32	6 4	11 15	0 29	12 58	0 59	10 11	1 55	5 49	0 42	21 58	1 18	12 21	10 28	20 52	20 48	9 15	16 37	3 44	S 28
M29	14 16	14 4	2 49	21 30	2 45	21 12	5 55	11 31	0 29	13 3	0 59	10 12	1 55	5 48	0 42	21 58	1 18	12 22	10 28	20 53	20 48	9 13	16 35	3 44	M29
T 30	14n35	10s26	3s37	21n26	2n40	20n51	5n45	11n48	0s28	13n 8	0s59	10n12	1n55	5s47	0n42	21n58	1s18	12n22	10s28	20n53	20n49	9s11	16s34	3n45	T 30

Julian Day Number = 2594444.5, Delta T = 08m15s
Ecliptic obliquity = 23°23'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'36, Lahiri = 29°19'37

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

MAY 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 12	10♉19'40	23♓43	24°R29	11°R17	3♉ 1	7♉58	8°R19	16°R20	24♊23	17♊17	25°R58	26♋25	15♓56	0°R32	W 1
T 2	14 38 8	11°18'08	5♈40	24♉23	10♉39	3°46	8°13	8♍18	16♎18	24°25	17°18	25♋48	26°22	16° 2	0♐28	T 2
F 3	14 42 5	12°16'35	17°45	24°12	10° 1	4°32	8°27	8°17	16°15	24°27	17°20	25°37	26°19	16° 9	0°24	F 3
S 4	14 46 2	13°15'00	0♉ 1	23°56	9°24	5°17	8°42	8°16	16°13	24°28	17°21	25°24	26°15	16°16	0°19	S 4
S 5	14 49 58	14°13'24	12°28	23°35	8°48	6° 2	8°56	8°16	16°11	24°30	17°22	25°11	26°12	16°22	0°15	S 5
M 6	14 53 55	15°11'45	25° 7	23°10	8°12	6°47	9°10	8°15	16° 9	24°32	17°23	25° 0	26° 9	16°29	0°11	M 6
T 7	14 57 51	16°10'05	7♊58	22°42	7°37	7°32	9°25	8°15	16° 7	24°34	17°24	24°50	26° 6	16°36	0° 7	T 7
W 8	15 1 48	17° 8'23	21° 0	22°10	7° 4	8°18	9°39	8°15	16° 5	24°36	17°25	24°43	26° 3	16°42	0° 2	W 8
T 9	15 5 44	18° 6'39	4♋14	21°36	6°32	9° 3	9°53	8°14	16° 2	24°38	17°27	24°39	26° 0	16°49	29♏58	T 9
F 10	15 9 41	19° 4'53	17°39	21° 0	6° 2	9°48	10° 8	8°D14	16° 0	24°39	17°28	24°37	25°56	16°56	29°53	F 10
S 11	15 13 37	20° 3'06	1♌15	20°23	5°33	10°32	10°22	8°14	15°58	24°41	17°29	24°D37	25°53	17° 2	29°49	S 11
S 12	15 17 34	21° 1'16	15° 5	19°45	5° 6	11°17	10°36	8°14	15°56	24°43	17°30	24°R38	25°50	17° 9	29°45	S 12
M13	15 21 31	21°59'24	29° 7	19° 7	4°42	12° 2	10°51	8°15	15°54	24°45	17°32	24°37	25°47	17°16	29°40	M13
T 14	15 25 27	22°57'30	13♍21	18°30	4°20	12°47	11° 5	8°15	15°53	24°47	17°33	24°36	25°44	17°23	29°36	T 14
W15	15 29 24	23°55'34	27°46	17°55	4° 0	13°32	11°19	8°15	15°51	24°49	17°34	24°32	25°40	17°29	29°31	W15
T 16	15 33 20	24°53'36	12♎18	17°21	3°42	14°16	11°33	8°16	15°49	24°51	17°35	24°26	25°37	17°36	29°27	T 16
F 17	15 37 17	25°51'37	26°52	16°50	3°26	15° 1	11°48	8°16	15°47	24°53	17°37	24°18	25°34	17°43	29°22	F 17
S 18	15 41 13	26°49'35	11♏21	16°22	3°13	15°45	12° 2	8°17	15°45	24°55	17°38	24° 9	25°31	17°49	29°18	S 18
S 19	15 45 10	27°47'33	25°39	15°58	3° 3	16°30	12°16	8°18	15°44	24°57	17°39	24° 0	25°28	17°56	29°13	S 19
M20	15 49 6	28°45'28	9♐39	15°37	2°55	17°14	12°30	8°19	15°42	24°59	17°41	23°52	25°25	18° 3	29° 8	M20
T 21	15 53 3	29°43'22	23°18	15°20	2°49	17°59	12°44	8°20	15°40	25° 1	17°42	23°46	25°21	18° 9	29° 4	T 21
W22	15 57 0	0♊41'15	6♑33	15° 8	2°46	18°43	12°58	8°21	15°39	25° 3	17°43	23°43	25°18	18°16	28°59	W22
T 23	16 0 56	1°39'07	19°26	15° 0	2°D45	19°27	13°12	8°23	15°37	25° 5	17°45	23°D41	25°15	18°23	28°55	T 23
F 24	16 4 53	2°36'57	1♒57	14°D56	2°46	20°12	13°26	8°24	15°36	25° 8	17°46	23°42	25°12	18°29	28°50	F 24
S 25	16 8 49	3°34'46	14°11	14°57	2°50	20°56	13°40	8°25	15°34	25°10	17°47	23°43	25° 9	18°36	28°46	S 25
S 26	16 12 46	4°32'34	26°12	15° 3	2°56	21°40	13°54	8°27	15°33	25°12	17°49	23°44	25° 6	18°43	28°41	S 26
M27	16 16 42	5°30'21	8♓ 6	15°13	3° 5	22°24	14° 8	8°29	15°31	25°14	17°50	23°R44	25° 2	18°50	28°37	M27
T 28	16 20 39	6°28'06	19°57	15°28	3°15	23° 8	14°22	8°30	15°30	25°16	17°51	23°43	24°59	18°56	28°32	T 28
W29	16 24 35	7°25'51	1♈50	15°47	3°27	23°52	14°36	8°32	15°29	25°18	17°53	23°40	24°56	19° 3	28°28	W29
T 30	16 28 32	8°23'34	13°50	16°11	3°42	24°36	14°49	8°34	15°27	25°20	17°54	23°35	24°53	19°10	28°23	T 30
F 31	16 32 29	9♊21'16	26♈ 1	16♉38	3♉59	25♉20	15♉ 3	8♍36	15♎26	25♊22	17♊55	23♋29	24♋50	19♓16	28♏19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n53	6s24	4s15	21n19	2n33	20n29	5n35	12n 4	0s27	13n12	0s59	10n12	1n55	5s46	0n42	21n58	1s18	12n22	10s27	20n55	20n49	9s 9	16s33	3n45
T 2	15 11	2 5	4 43	21 9	2 24	20 6	5 24	12 20	0 27	13 17	0 59	10 13	1 54	5 45	0 42	21 58	1 18	12 22	10 27	20 56	20 50	9 7	16 31	3 46
F 3	15 29	2n21	4 58	20 57	2 15	19 43	5 12	12 36	0 26	13 22	0 59	10 13	1 54	5 44	0 42	21 58	1 18	12 23	10 27	20 58	20 51	9 5	16 30	3 46
S 4	15 47	6 46	5 0	20 43	2 4	19 19	5 0	12 51	0 25	13 26	0 59	10 13	1 54	5 43	0 42	21 58	1 18	12 23	10 27	21 1	20 51	9 3	16 29	3 47
S 5	16 4	10 58	4 48	20 26	1 52	18 56	4 47	13 7	0 25	13 31	0 59	10 13	1 54	5 43	0 42	21 58	1 18	12 23	10 27	21 3	20 52	9 1	16 28	3 47
M 6	16 21	14 46	4 21	20 7	1 39	18 31	4 34	13 22	0 24	13 36	0 59	10 13	1 54	5 42	0 42	21 58	1 18	12 23	10 27	21 5	20 52	8 59	16 26	3 47
T 7	16 38	17 57	3 41	19 46	1 24	18 7	4 20	13 37	0 24	13 40	0 59	10 13	1 54	5 41	0 42	21 59	1 18	12 24	10 26	21 7	20 53	8 56	16 25	3 48
W 8	16 55	20 17	2 49	19 23	1 9	17 43	4 6	13 53	0 23	13 45	0 59	10 13	1 54	5 40	0 42	21 59	1 18	12 24	10 26	21 8	20 54	8 54	16 24	3 48
T 9	17 11	21 33	1 46	18 59	0 53	17 19	3 52	14 8	0 22	13 49	0 59	10 13	1 54	5 39	0 42	21 59	1 18	12 24	10 26	21 9	20 54	8 52	16 22	3 49
F 10	17 27	21 37	0 37	18 33	0 37	16 56	3 38	14 22	0 22	13 54	0 59	10 13	1 53	5 39	0 42	21 59	1 18	12 24	10 26	21 9	20 55	8 50	16 21	3 49
S 11	17 43	20 25	0n35	18 7	0 20	16 32	3 24	14 37	0 21	13 58	0 59	10 13	1 53	5 38	0 42	21 59	1 18	12 25	10 26	21 9	20 55	8 48	16 20	3 49
S 12	17 58	17 59	1 47	17 40	0 2	16 10	3 9	14 52	0 20	14 3	0 59	10 13	1 53	5 37	0 42	21 59	1 18	12 25	10 26	21 9	20 56	8 46	16 18	3 50
M13	18 14	14 28	2 53	17 13	0s15	15 48	2 55	15 6	0 20	14 7	0 59	10 12	1 53	5 36	0 42	21 59	1 18	12 25	10 26	21 9	20 57	8 44	16 17	3 50
T 14	18 28	10 4	3 50	16 46	0 33	15 27	2 40	15 20	0 19	14 12	0 59	10 12	1 53	5 36	0 42	21 59	1 18	12 25	10 25	21 9	20 57	8 42	16 16	3 51
W15	18 43	5 3	4 32	16 20	0 50	15 6	2 26	15 34	0 19	14 16	0 58	10 12	1 53	5 35	0 42	21 59	1 18	12 26	10 25	21 10	20 58	8 40	16 15	3 51
T 16	18 57	0s17	4 58	15 54	1 7	14 47	2 11	15 48	0 18	14 20	0 58	10 12	1 53	5 34	0 41	22 0	1 18	12 26	10 25	21 11	20 58	8 38	16 13	3 51
F 17	19 11	5 36	5 4	15 30	1 23	14 28	1 57	16 2	0 17	14 25	0 58	10 11	1 52	5 34	0 41	22 0	1 18	12 26	10 25	21 13	20 59	8 35	16 12	3 52
S 18	19 24	10 35	4 51	15 7	1 39	14 11	1 43	16 15	0 17	14 29	0 58	10 11	1 52	5 33	0 41	22 0	1 18	12 26	10 25	21 14	20 59	8 33	16 11	3 52
S 19	19 38	14 55	4 20	14 45	1 54	13 54	1 30	16 29	0 16	14 33	0 58	10 10	1 52	5 32	0 41	22 0	1 18	12 27	10 25	21 16	21 0	8 31	16 10	3 52
M20	19 50	18 20	3 33	14 26	2 8	13 39	1 16	16 42	0 15	14 38	0 58	10 10	1 52	5 32	0 41	22 0	1 18	12 27	10 25	21 17	21 1	8 29	16 8	3 52
T 21	20 3	20 38	2 36	14 8	2 22	13 25	1 3	16 55	0 15	14 42	0 58	10 9	1 52	5 31	0 41	22 0	1 18	12 27	10 25	21 18	21 1	8 27	16 7	3 53
W22	20 15	21 43	1 31	13 53	2 34	13 12	0 50	17 8	0 14	14 46	0 58	10 9	1 52	5 31	0 41	22 0	1 18	12 27	10 25	21 19	21 2	8 25	16 6	3 53
T 23	20 27	21 36	0 23	13 40	2 45	13 0	0 38	17 21	0 13	14 50	0 58	10 8	1 52	5 30	0 41	22 0	1 18	12 27	10 24	21 19	21 2	8 23	16 5	3 53
F 24	20 38	20 24	0s44	13 29	2 56	12 49	0 26	17 33	0 13	14 54	0 58	10 8	1 52	5 29	0 41	22 0	1 18	12 28	10 24	21 19	21 3	8 21	16 3	3 54
S 25	20 49	18 16	1 48	13 20	3 5	12 39	0 14	17 45	0 12	14 59	0 58	10 7	1 51	5 29	0 41	22 0	1 18	12 28	10 24	21 19	21 4	8 18	16 2	3 54
S 26	21 0	15 21	2 46	13 14	3 13	12 30	0 2	17 57	0 11	15 3	0 58	10 6	1 51	5 28	0 41	22 1	1 18	12 28	10 24	21 19	21 4	8 16	16 1	3 54
M27	21 10	11 51	3 36	13 10	3 20	12 23	0s 9	18 9	0 11	15 7	0 58	10 5	1 51	5 28	0 41	22 1	1 17	12 28	10 24	21 18	21 5	8 14	16 0	3 54
T 28	21 21	7 54	4 17	13 8	3 26	12 16	0 19	18 21	0 10	15 11	0 58	10 5	1 51	5 27	0 41	22 1	1 17	12 28	10 24	21 19	21 5	8 12	15 58	3 55
W29	21 30	3 39	4 47	13 9	3 32	12 11	0 30	18 33	0 9	15 15	0 59	10 4	1 51	5 27	0 41	22 1	1 17	12 29	10 24	21 19	21 6	8 10	15 57	3 55
T 30	21 39	0n46	5 4	13 12	3 36	12 6	0 40	18 44	0 9	15 19	0 59	10 3	1 51	5 27	0 41	22 1	1 17	12 29	10 24	21 20	21 6	8 8	15 56	3 55
F 31	21n48	5n14	5s 8	13n16	3s39	12n 3	0s49	18n55	0s 8	15n23	0s59	10n 2	1n51	5s26	0n41	22n 1	1s17	12n29	10s24	21n21	21n 7	8s 5	15s55	3n55

Julian Day Number = 2594474.5, Delta T = 08m16s
Ecliptic obliquity = 23°23'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'40, Lahiri = 29°19'41

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

JUNE 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 25	10♊18'58	8♉25	17♉10	4♉17	26♉ 4	15♉17	8♍39	15°R25	25♊25	17♊57	23°R21	24♋46	19♓23	28°R15	S 1
S 2	16 40 22	11°16'38	21° 4	17°46	4°37	26°48	15°31	8°41	15♎24	25°27	17°58	23♋14	24°43	19°30	28♏10	S 2
M 3	16 44 18	12°14'17	3♊59	18°26	4°59	27°31	15°44	8°43	15°23	25°29	17°59	23° 7	24°40	19°36	28° 6	M 3
T 4	16 48 15	13°11'55	17° 9	19°10	5°23	28°15	15°58	8°46	15°22	25°31	18° 1	23° 1	24°37	19°43	28° 2	T 4
W 5	16 52 11	14° 9'32	0♋34	19°57	5°49	28°59	16°11	8°48	15°21	25°33	18° 2	22°58	24°34	19°50	27°57	W 5
T 6	16 56 8	15° 7'08	14°11	20°48	6°16	29°42	16°25	8°51	15°20	25°36	18° 4	22°56	24°31	19°57	27°53	T 6
F 7	17 0 4	16° 4'42	27°58	21°42	6°44	0♊26	16°38	8°54	15°19	25°38	18° 5	22°D56	24°27	20° 3	27°49	F 7
S 8	17 4 1	17° 2'16	11♌55	22°40	7°14	1° 9	16°52	8°57	15°18	25°40	18° 6	22°56	24°24	20°10	27°45	S 8
S 9	17 7 58	17°59'47	25°57	23°41	7°45	1°52	17° 5	9° 0	15°18	25°42	18° 8	22°58	24°21	20°17	27°41	S 9
M10	17 11 54	18°57'18	10♍ 6	24°46	8°18	2°36	17°18	9° 3	15°17	25°45	18° 9	22°59	24°18	20°23	27°37	M10
T 11	17 15 51	19°54'47	24°17	25°54	8°52	3°19	17°32	9° 6	15°16	25°47	18°10	22°R59	24°15	20°30	27°33	T 11
W12	17 19 47	20°52'15	8♎31	27° 4	9°28	4° 2	17°45	9° 9	15°16	25°49	18°12	22°58	24°12	20°37	27°29	W12
T 13	17 23 44	21°49'41	22°43	28°18	10° 4	4°45	17°58	9°12	15°15	25°51	18°13	22°56	24° 8	20°43	27°25	T 13
F 14	17 27 40	22°47'07	6♏52	29°35	10°42	5°29	18°11	9°16	15°15	25°53	18°15	22°52	24° 5	20°50	27°21	F 14
S 15	17 31 37	23°44'31	20°53	0♊55	11°21	6°12	18°24	9°19	15°14	25°56	18°16	22°48	24° 2	20°57	27°18	S 15
S 16	17 35 33	24°41'55	4♐43	2°18	12° 1	6°55	18°37	9°23	15°14	25°58	18°17	22°44	23°59	21° 4	27°14	S 16
M17	17 39 30	25°39'17	18°19	3°43	12°42	7°37	18°50	9°26	15°13	26° 0	18°19	22°40	23°56	21°10	27°10	M17
T 18	17 43 27	26°36'39	1♑39	5°12	13°24	8°20	19° 3	9°30	15°13	26° 2	18°20	22°37	23°52	21°17	27° 7	T 18
W19	17 47 23	27°34'00	14°40	6°43	14° 7	9° 3	19°15	9°34	15°13	26° 5	18°21	22°36	23°49	21°24	27° 3	W19
T 20	17 51 20	28°31'21	27°24	8°18	14°50	9°46	19°28	9°38	15°13	26° 7	18°23	22°D36	23°46	21°30	27° 0	T 20
F 21	17 55 16	29°28'41	9♒51	9°55	15°35	10°29	19°41	9°42	15°12	26° 9	18°24	22°37	23°43	21°37	26°57	F 21
S 22	17 59 13	0♋26'00	22° 4	11°35	16°21	11°11	19°53	9°46	15°12	26°11	18°25	22°38	23°40	21°44	26°53	S 22
S 23	18 3 9	1°23'19	4♓ 5	13°17	17° 7	11°54	20° 6	9°50	15°D12	26°14	18°27	22°40	23°37	21°50	26°50	S 23
M24	18 7 6	2°20'37	16° 0	15° 3	17°55	12°36	20°18	9°55	15°12	26°16	18°28	22°41	23°33	21°57	26°47	M24
T 25	18 11 2	3°17'55	27°52	16°51	18°43	13°19	20°30	9°59	15°12	26°18	18°29	22°42	23°30	22° 4	26°44	T 25
W26	18 14 59	4°15'13	9♈47	18°42	19°32	14° 1	20°43	10° 3	15°13	26°20	18°31	22°R42	23°27	22°11	26°41	W26
T 27	18 18 56	5°12'31	21°48	20°35	20°21	14°44	20°55	10° 8	15°13	26°23	18°32	22°41	23°24	22°17	26°38	T 27
F 28	18 22 52	6° 9'48	4♉ 1	22°31	21°11	15°26	21° 7	10°13	15°13	26°25	18°33	22°40	23°21	22°24	26°35	F 28
S 29	18 26 49	7° 7'05	16°28	24°30	22° 2	16° 8	21°19	10°17	15°13	26°27	18°35	22°38	23°18	22°31	26°33	S 29
S 30	18 30 45	8♋ 4'22	29♉14	26♊30	22♉54	16♊51	21♉31	10♍22	15♎14	26♊29	18♊36	22♋36	23♋14	22♓37	26♏30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	9n34	4s58	13n23	3s41	12n 0	0s59	19n 6	0s 7	15n27	0s59	10n 1	1n50	5s26	0n41	22n 1	1s17	12n29	10s24	21n22	21n 8	8s 3	15s54	3n55
S 2	22 5	13 35	4 33	13 32	3 42	11 58	1 8	19 17	0 7	15 31	0 59	10 0	1 50	5 25	0 41	22 1	1 17	12 29	10 24	21 24	21 8	8 1	15 53	3 56
M 3	22 13	17 4	3 54	13 42	3 43	11 58	1 16	19 28	0 6	15 35	0 59	9 59	1 50	5 25	0 41	22 1	1 17	12 30	10 24	21 25	21 9	7 59	15 52	3 56
T 4	22 20	19 45	3 2	13 54	3 42	11 58	1 24	19 38	0 5	15 39	0 59	9 58	1 50	5 25	0 41	22 1	1 17	12 30	10 23	21 26	21 9	7 57	15 50	3 56
W 5	22 27	21 25	1 59	14 8	3 41	11 59	1 32	19 49	0 5	15 43	0 59	9 57	1 50	5 24	0 41	22 1	1 17	12 30	10 23	21 26	21 10	7 55	15 49	3 56
T 6	22 34	21 51	0 47	14 23	3 39	12 0	1 40	19 59	0 4	15 46	0 59	9 56	1 50	5 24	0 41	22 2	1 17	12 30	10 23	21 27	21 10	7 52	15 48	3 56
F 7	22 40	20 58	0n27	14 40	3 36	12 3	1 47	20 8	0 3	15 50	0 59	9 55	1 50	5 24	0 41	22 2	1 17	12 30	10 23	21 27	21 11	7 50	15 47	3 57
S 8	22 45	18 49	1 42	14 58	3 33	12 6	1 54	20 18	0 3	15 54	0 59	9 53	1 50	5 23	0 41	22 2	1 17	12 30	10 23	21 26	21 11	7 48	15 46	3 57
S 9	22 51	15 31	2 50	15 17	3 28	12 10	2 0	20 27	0 2	15 58	0 59	9 52	1 49	5 23	0 41	22 2	1 17	12 31	10 23	21 26	21 12	7 46	15 45	3 57
M10	22 56	11 18	3 49	15 38	3 24	12 15	2 7	20 37	0 1	16 1	0 59	9 51	1 49	5 23	0 41	22 2	1 17	12 31	10 23	21 26	21 13	7 44	15 44	3 57
T 11	23 0	6 27	4 34	15 59	3 18	12 20	2 13	20 46	0 1	16 5	0 59	9 50	1 49	5 23	0 41	22 2	1 17	12 31	10 23	21 26	21 13	7 42	15 43	3 57
W12	23 4	1 16	5 2	16 21	3 12	12 26	2 18	20 54	0 0	16 9	0 59	9 48	1 49	5 22	0 41	22 2	1 17	12 31	10 23	21 26	21 14	7 39	15 42	3 57
T 13	23 8	3s59	5 12	16 44	3 5	12 32	2 24	21 3	0n 1	16 12	0 59	9 47	1 49	5 22	0 40	22 2	1 17	12 31	10 23	21 27	21 14	7 37	15 41	3 57
F 14	23 11	9 0	5 3	17 7	2 58	12 39	2 29	21 11	0 1	16 16	0 59	9 46	1 49	5 22	0 40	22 2	1 17	12 31	10 23	21 27	21 15	7 35	15 40	3 57
S 15	23 14	13 30	4 36	17 31	2 50	12 46	2 33	21 20	0 2	16 19	0 59	9 44	1 49	5 22	0 40	22 2	1 17	12 31	10 23	21 28	21 15	7 33	15 39	3 57
S 16	23 17	17 13	3 53	17 56	2 42	12 54	2 38	21 27	0 3	16 23	0 59	9 43	1 49	5 22	0 40	22 2	1 17	12 32	10 23	21 29	21 16	7 31	15 39	3 57
M17	23 19	19 56	2 57	18 21	2 33	13 2	2 42	21 35	0 3	16 26	0 59	9 41	1 48	5 22	0 40	22 2	1 17	12 32	10 23	21 29	21 16	7 28	15 38	3 58
T 18	23 21	21 30	1 52	18 46	2 24	13 11	2 46	21 43	0 4	16 30	0 59	9 40	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 30	21 17	7 26	15 37	3 58
W19	23 22	21 52	0 43	19 11	2 14	13 20	2 50	21 50	0 5	16 33	0 59	9 38	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 30	21 18	7 24	15 36	3 58
T 20	23 23	21 4	0s26	19 36	2 4	13 29	2 53	21 57	0 5	16 37	0 59	9 36	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 30	21 18	7 22	15 35	3 58
F 21	23 23	19 15	1 34	20 1	1 54	13 39	2 57	22 4	0 6	16 40	0 59	9 35	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 30	21 19	7 20	15 34	3 58
S 22	23 23	16 34	2 35	20 25	1 43	13 49	3 0	22 11	0 7	16 43	0 59	9 33	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 29	21 19	7 17	15 34	3 58
S 23	23 23	13 14	3 29	20 49	1 32	13 59	3 3	22 17	0 7	16 46	0 59	9 32	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 29	21 20	7 15	15 33	3 58
M24	23 22	9 24	4 13	21 13	1 21	14 10	3 5	22 23	0 8	16 50	0 59	9 30	1 48	5 22	0 40	22 3	1 17	12 32	10 23	21 29	21 20	7 13	15 32	3 58
T 25	23 21	5 14	4 46	21 35	1 9	14 21	3 7	22 29	0 9	16 53	0 59	9 28	1 47	5 22	0 40	22 3	1 17	12 33	10 23	21 29	21 21	7 11	15 31	3 58
W26	23 19	0 51	5 8	21 57	0 58	14 32	3 10	22 35	0 9	16 56	1 0	9 26	1 47	5 22	0 40	22 3	1 17	12 33	10 23	21 29	21 21	7 8	15 31	3 58
T 27	23 17	3n36	5 15	22 17	0 46	14 43	3 12	22 41	0 10	16 59	1 0	9 24	1 47	5 22	0 40	22 3	1 17	12 33	10 23	21 29	21 22	7 6	15 30	3 58
F 28	23 15	7 58	5 9	22 36	0 35	14 54	3 13	22 46	0 11	17 2	1 0	9 23	1 47	5 22	0 40	22 3	1 17	12 33	10 23	21 29	21 22	7 4	15 30	3 58
S 29	23 12	12 7	4 49	22 53	0 23	15 6	3 15	22 51	0 11	17 5	1 0	9 21	1 47	5 22	0 40	22 3	1 17	12 33	10 23	21 30	21 23	7 2	15 29	3 58
S 30	23n 8	15n49	4s14	23n 9	0s12	15n17	3s16	22n56	0n12	17n 8	1s 0	9n19	1n47	5s22	0n40	22n 3	1s17	12n33	10s23	21n30	21n23	7s 0	15s28	3n58

Julian Day Number = 2594505.5, Delta T = 08m16s
Ecliptic obliquity = 23°23'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'44, Lahiri = 29°19'45

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

JULY 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 42	9♋ 1'39	12♊20	28♊33	23♉46	17♊33	21♉43	10♍27	15♎14	26♊31	18♊37	22°R34	23♋11	22♓44	26°R27	M 1
T 2	18 38 38	9°58'55	25°45	0♋37	24°39	18°15	21°55	10°32	15°14	26°34	18°39	22♋32	23° 8	22°51	26♏25	T 2
W 3	18 42 35	10°56'12	9♋30	2°44	25°32	18°57	22° 7	10°37	15°15	26°36	18°40	22°31	23° 5	22°58	26°22	W 3
T 4	18 46 31	11°53'28	23°32	4°51	26°26	19°39	22°18	10°42	15°15	26°38	18°41	22°D31	23° 2	23° 4	26°20	T 4
F 5	18 50 28	12°50'44	7♌46	7° 0	27°20	20°21	22°30	10°47	15°16	26°40	18°43	22°31	22°58	23°11	26°18	F 5
S 6	18 54 25	13°47'59	22° 8	9°10	28°15	21° 3	22°41	10°52	15°17	26°42	18°44	22°32	22°55	23°18	26°16	S 6
S 7	18 58 21	14°45'14	6♍34	11°21	29°10	21°45	22°53	10°57	15°17	26°44	18°45	22°33	22°52	23°24	26°14	S 7
M 8	19 2 18	15°42'29	20°59	13°31	0♊ 6	22°27	23° 4	11° 3	15°18	26°47	18°46	22°33	22°49	23°31	26°12	M 8
T 9	19 6 14	16°39'43	5♎19	15°42	1° 2	23° 8	23°15	11° 8	15°19	26°49	18°48	22°34	22°46	23°38	26°10	T 9
W10	19 10 11	17°36'56	19°31	17°53	1°59	23°50	23°26	11°13	15°20	26°51	18°49	22°R34	22°43	23°44	26° 8	W10
T 11	19 14 7	18°34'09	3♏34	20° 3	2°56	24°31	23°37	11°19	15°21	26°53	18°50	22°34	22°39	23°51	26° 7	T 11
F 12	19 18 4	19°31'22	17°24	22°13	3°53	25°13	23°48	11°24	15°22	26°55	18°51	22°33	22°36	23°58	26° 5	F 12
S 13	19 22 0	20°28'35	1♐ 2	24°21	4°51	25°55	23°59	11°30	15°23	26°57	18°52	22°33	22°33	24° 5	26° 4	S 13
S 14	19 25 57	21°25'48	14°26	26°28	5°50	26°36	24°10	11°36	15°24	26°59	18°54	22°33	22°30	24°11	26° 2	S 14
M15	19 29 54	22°23'00	27°37	28°35	6°48	27°17	24°20	11°42	15°25	27° 1	18°55	22°D33	22°27	24°18	26° 1	M15
T 16	19 33 50	23°20'13	10♑33	0♌39	7°47	27°59	24°31	11°47	15°26	27° 3	18°56	22°33	22°24	24°25	26° 0	T 16
W17	19 37 47	24°17'25	23°16	2°43	8°47	28°40	24°41	11°53	15°27	27° 5	18°57	22°R33	22°20	24°31	25°59	W17
T 18	19 41 43	25°14'38	5♒46	4°44	9°47	29°21	24°52	11°59	15°29	27° 8	18°58	22°33	22°17	24°38	25°58	T 18
F 19	19 45 40	26°11'51	18° 3	6°44	10°47	0♋ 2	25° 2	12° 5	15°30	27°10	19° 0	22°33	22°14	24°45	25°57	F 19
S 20	19 49 36	27° 9'04	0♓10	8°42	11°47	0°43	25°12	12°11	15°31	27°12	19° 1	22°32	22°11	24°52	25°56	S 20
S 21	19 53 33	28° 6'17	12° 9	10°38	12°48	1°24	25°22	12°17	15°33	27°14	19° 2	22°32	22° 8	24°58	25°56	S 21
M22	19 57 30	29° 3'31	24° 3	12°33	13°49	2° 5	25°32	12°24	15°34	27°15	19° 3	22°31	22° 4	25° 5	25°55	M22
T 23	20 1 26	0♌ 0'45	5♈55	14°26	14°50	2°46	25°42	12°30	15°36	27°17	19° 4	22°30	22° 1	25°12	25°55	T 23
W24	20 5 23	0°58'00	17°49	16°16	15°52	3°27	25°51	12°36	15°37	27°19	19° 5	22°29	21°58	25°18	25°55	W24
T 25	20 9 19	1°55'16	29°50	18° 5	16°54	4° 8	26° 1	12°42	15°39	27°21	19° 6	22°D29	21°55	25°25	25°54	T 25
F 26	20 13 16	2°52'32	12♉ 1	19°53	17°56	4°49	26°10	12°49	15°41	27°23	19° 7	22°29	21°52	25°32	25°54	F 26
S 27	20 17 12	3°49'49	24°28	21°38	18°59	5°30	26°19	12°55	15°42	27°25	19° 8	22°30	21°49	25°38	25°D54	S 27
S 28	20 21 9	4°47'07	7♊14	23°21	20° 2	6°10	26°29	13° 2	15°44	27°27	19° 9	22°31	21°45	25°45	25°54	S 28
M29	20 25 5	5°44'26	20°22	25° 3	21° 5	6°51	26°38	13° 8	15°46	27°29	19°10	22°32	21°42	25°52	25°54	M29
T 30	20 29 2	6°41'45	3♋55	26°43	22° 8	7°31	26°47	13°15	15°48	27°31	19°11	22°33	21°39	25°59	25°55	T 30
W31	20 32 59	7♌39'05	17♋52	28♌21	23♊11	8♋12	26♉55	13♍21	15♎50	27♊33	19♊12	22°R33	21♋36	26♓ 5	25♏55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 5	18n51	3s24	23n22	0s 1	15n29	3s17	23n 1	0n13	17n11	1s 0	9n17	1n47	5s23	0n40	22n 3	1s17	12n33	10s23	21n30	21n24	6s57	15s28	3n58
T 2	23 1	20 56	2 23	23 34	0n10	15 41	3 18	23 5	0 13	17 14	1 0	9 15	1 47	5 23	0 40	22 3	1 17	12 33	10 23	21 30	21 25	6 55	15 27	3 58
W 3	22 56	21 52	1 11	23 43	0 21	15 53	3 19	23 10	0 14	17 17	1 0	9 13	1 47	5 23	0 40	22 4	1 17	12 33	10 23	21 31	21 25	6 53	15 27	3 58
T 4	22 51	21 26	0n 6	23 49	0 31	16 4	3 20	23 14	0 15	17 20	1 0	9 11	1 47	5 23	0 40	22 4	1 17	12 33	10 23	21 31	21 26	6 51	15 26	3 58
F 5	22 46	19 38	1 23	23 53	0 41	16 16	3 20	23 17	0 15	17 23	1 0	9 9	1 46	5 23	0 40	22 4	1 17	12 33	10 23	21 31	21 26	6 48	15 26	3 58
S 6	22 40	16 34	2 37	23 55	0 51	16 28	3 21	23 21	0 16	17 26	1 0	9 7	1 46	5 24	0 40	22 4	1 17	12 33	10 23	21 31	21 27	6 46	15 25	3 57
S 7	22 34	12 30	3 41	23 53	0 59	16 40	3 21	23 24	0 17	17 29	1 0	9 5	1 46	5 24	0 39	22 4	1 17	12 33	10 23	21 30	21 27	6 44	15 25	3 57
M 8	22 28	7 42	4 30	23 49	1 8	16 51	3 21	23 28	0 17	17 32	1 0	9 3	1 46	5 24	0 39	22 4	1 17	12 33	10 24	21 30	21 28	6 42	15 25	3 57
T 9	22 21	2 32	5 3	23 43	1 15	17 3	3 21	23 30	0 18	17 34	1 0	9 1	1 46	5 25	0 39	22 4	1 17	12 33	10 24	21 30	21 28	6 39	15 24	3 57
W10	22 14	2s44	5 16	23 33	1 22	17 14	3 20	23 33	0 19	17 37	1 1	8 59	1 46	5 25	0 39	22 4	1 17	12 33	10 24	21 30	21 29	6 37	15 24	3 57
T 11	22 6	7 47	5 11	23 21	1 28	17 26	3 20	23 36	0 19	17 40	1 1	8 56	1 46	5 26	0 39	22 4	1 17	12 33	10 24	21 30	21 29	6 35	15 24	3 57
F 12	21 58	12 23	4 48	23 6	1 33	17 37	3 19	23 38	0 20	17 42	1 1	8 54	1 46	5 26	0 39	22 4	1 17	12 33	10 24	21 30	21 30	6 32	15 23	3 57
S 13	21 50	16 16	4 8	22 48	1 38	17 48	3 18	23 40	0 21	17 45	1 1	8 52	1 46	5 26	0 39	22 4	1 17	12 34	10 24	21 30	21 30	6 30	15 23	3 57
S 14	21 41	19 14	3 16	22 29	1 42	17 59	3 18	23 42	0 21	17 47	1 1	8 50	1 46	5 27	0 39	22 4	1 17	12 34	10 24	21 30	21 31	6 28	15 23	3 57
M15	21 32	21 8	2 14	22 7	1 45	18 10	3 17	23 43	0 22	17 50	1 1	8 47	1 46	5 27	0 39	22 4	1 17	12 34	10 24	21 30	21 31	6 26	15 23	3 57
T 16	21 22	21 52	1 6	21 43	1 47	18 21	3 15	23 45	0 23	17 52	1 1	8 45	1 46	5 28	0 39	22 4	1 17	12 34	10 24	21 30	21 32	6 23	15 23	3 57
W17	21 13	21 27	0s 4	21 17	1 49	18 31	3 14	23 46	0 23	17 55	1 1	8 43	1 45	5 28	0 39	22 4	1 17	12 34	10 24	21 30	21 32	6 21	15 23	3 57
T 18	21 2	19 58	1 13	20 49	1 50	18 41	3 13	23 47	0 24	17 57	1 1	8 40	1 45	5 29	0 39	22 4	1 17	12 34	10 24	21 30	21 33	6 19	15 22	3 56
F 19	20 52	17 33	2 17	20 19	1 50	18 51	3 11	23 48	0 25	17 59	1 1	8 38	1 45	5 29	0 39	22 4	1 17	12 34	10 24	21 30	21 33	6 17	15 22	3 56
S 20	20 41	14 24	3 14	19 48	1 49	19 1	3 10	23 48	0 25	18 2	1 1	8 36	1 45	5 30	0 39	22 4	1 17	12 34	10 24	21 30	21 34	6 14	15 22	3 56
S 21	20 30	10 42	4 2	19 16	1 48	19 10	3 8	23 49	0 26	18 4	1 2	8 33	1 45	5 31	0 39	22 4	1 17	12 34	10 25	21 31	21 34	6 12	15 22	3 56
M22	20 18	6 37	4 39	18 42	1 46	19 20	3 6	23 49	0 27	18 6	1 2	8 31	1 45	5 31	0 39	22 4	1 17	12 34	10 25	21 31	21 35	6 10	15 22	3 56
T 23	20 6	2 18	5 4	18 7	1 44	19 28	3 4	23 49	0 27	18 8	1 2	8 28	1 45	5 32	0 39	22 4	1 17	12 33	10 25	21 31	21 35	6 7	15 22	3 56
W24	19 54	2n 7	5 16	17 32	1 41	19 37	3 2	23 48	0 28	18 11	1 2	8 26	1 45	5 32	0 39	22 4	1 17	12 33	10 25	21 31	21 36	6 5	15 22	3 56
T 25	19 41	6 29	5 14	16 55	1 37	19 45	3 0	23 48	0 28	18 13	1 2	8 24	1 45	5 33	0 39	22 4	1 17	12 33	10 25	21 31	21 37	6 3	15 22	3 56
F 26	19 28	10 40	4 58	16 18	1 33	19 53	2 58	23 47	0 29	18 15	1 2	8 21	1 45	5 34	0 39	22 4	1 17	12 33	10 25	21 31	21 37	6 1	15 23	3 55
S 27	19 15	14 30	4 29	15 40	1 28	20 1	2 56	23 46	0 30	18 17	1 2	8 19	1 45	5 34	0 39	22 4	1 17	12 33	10 25	21 31	21 38	5 58	15 23	3 55
S 28	19 2	17 46	3 45	15 1	1 23	20 8	2 53	23 45	0 30	18 19	1 2	8 16	1 45	5 35	0 39	22 4	1 17	12 33	10 25	21 31	21 38	5 56	15 23	3 55
M29	18 48	20 14	2 49	14 22	1 18	20 15	2 51	23 44	0 31	18 21	1 2	8 13	1 45	5 36	0 39	22 4	1 17	12 33	10 25	21 31	21 39	5 54	15 23	3 55
T 30	18 34	21 39	1 41	13 42	1 12	20 21	2 48	23 42	0 32	18 23	1 2	8 11	1 45	5 37	0 39	22 4	1 17	12 33	10 26	21 30	21 39	5 51	15 23	3 55
W31	18n19	21n46	0s26	13n 3	1n 5	20n27	2s46	23n40	0n32	18n25	1s 3	8n 8	1n45	5s37	0n39	22n 4	1s17	12n33	10s26	21n30	21n40	5s49	15s23	3n55

Julian Day Number = 2594535.5, Delta T = 08m16s
Ecliptic obliquity = 23°23'14, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'48, Lahiri = 29°19'50

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

AUGUST 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 55	8♌36'26	2♌11	29♌57	24♊15	8♋52	27♉ 4	13♍28	15♎52	27♊34	19♊13	22°R33	21♋33	26♓12	25♏56	T 1
F 2	20 40 52	9°33'48	16°48	1♍31	25°19	9°33	27°12	13°35	15°54	27°36	19°14	22♋32	21°30	26°19	25°56	F 2
S 3	20 44 48	10°31'10	1♍36	3° 4	26°23	10°13	27°21	13°41	15°56	27°38	19°15	22°31	21°26	26°25	25°57	S 3
S 4	20 48 45	11°28'32	16°28	4°35	27°28	10°53	27°29	13°48	15°58	27°40	19°16	22°28	21°23	26°32	25°58	S 4
M 5	20 52 41	12°25'55	1♎15	6° 4	28°32	11°34	27°37	13°55	16° 0	27°41	19°17	22°26	21°20	26°39	25°59	M 5
T 6	20 56 38	13°23'19	15°52	7°31	29°37	12°14	27°45	14° 2	16° 2	27°43	19°18	22°24	21°17	26°46	26° 0	T 6
W 7	21 0 34	14°20'43	0♏13	8°56	0♋42	12°54	27°53	14° 9	16° 4	27°45	19°19	22°22	21°14	26°52	26° 1	W 7
T 8	21 4 31	15°18'07	14°16	10°19	1°47	13°34	28° 1	14°16	16° 7	27°46	19°19	22°D22	21°10	26°59	26° 2	T 8
F 9	21 8 27	16°15'32	27°58	11°40	2°53	14°14	28° 8	14°23	16° 9	27°48	19°20	22°22	21° 7	27° 6	26° 4	F 9
S 10	21 12 24	17°12'58	11♐21	12°59	3°58	14°54	28°16	14°30	16°11	27°50	19°21	22°23	21° 4	27°12	26° 5	S 10
S 11	21 16 21	18°10'25	24°27	14°16	5° 4	15°34	28°23	14°37	16°14	27°51	19°22	22°25	21° 1	27°19	26° 7	S 11
M12	21 20 17	19° 7'52	7♑17	15°32	6°10	16°14	28°30	14°44	16°16	27°53	19°23	22°26	20°58	27°26	26° 8	M12
T 13	21 24 14	20° 5'20	19°53	16°45	7°16	16°53	28°37	14°51	16°18	27°54	19°23	22°R27	20°55	27°33	26°10	T 13
W14	21 28 10	21° 2'48	2♒18	17°55	8°22	17°33	28°44	14°58	16°21	27°56	19°24	22°26	20°51	27°39	26°12	W14
T 15	21 32 7	22° 0'18	14°33	19° 4	9°29	18°13	28°51	15° 5	16°24	27°57	19°25	22°25	20°48	27°46	26°14	T 15
F 16	21 36 3	22°57'48	26°40	20°10	10°35	18°52	28°57	15°13	16°26	27°59	19°26	22°21	20°45	27°53	26°16	F 16
S 17	21 40 0	23°55'20	8♓40	21°13	11°42	19°32	29° 3	15°20	16°29	28° 0	19°26	22°17	20°42	27°59	26°18	S 17
S 18	21 43 57	24°52'53	20°36	22°14	12°49	20°12	29°10	15°27	16°31	28° 2	19°27	22°11	20°39	28° 6	26°20	S 18
M19	21 47 53	25°50'27	2♈28	23°13	13°56	20°51	29°16	15°34	16°34	28° 3	19°28	22° 5	20°35	28°13	26°23	M19
T 20	21 51 50	26°48'02	14°19	24° 8	15° 4	21°30	29°22	15°42	16°37	28° 4	19°28	22° 0	20°32	28°20	26°25	T 20
W21	21 55 46	27°45'38	26°13	25° 1	16°11	22°10	29°27	15°49	16°40	28° 6	19°29	21°55	20°29	28°26	26°28	W21
T 22	21 59 43	28°43'16	8♉13	25°50	17°19	22°49	29°33	15°56	16°42	28° 7	19°30	21°51	20°26	28°33	26°30	T 22
F 23	22 3 39	29°40'56	20°22	26°36	18°26	23°28	29°38	16° 4	16°45	28° 8	19°30	21°49	20°23	28°40	26°33	F 23
S 24	22 7 36	0♍38'37	2♊45	27°19	19°34	24° 7	29°43	16°11	16°48	28° 9	19°31	21°D49	20°20	28°46	26°36	S 24
S 25	22 11 32	1°36'20	15°27	27°58	20°42	24°47	29°48	16°18	16°51	28°11	19°31	21°49	20°16	28°53	26°39	S 25
M26	22 15 29	2°34'04	28°31	28°33	21°51	25°26	29°53	16°26	16°54	28°12	19°32	21°51	20°13	29° 0	26°42	M26
T 27	22 19 25	3°31'50	12♋ 1	29° 4	22°59	26° 5	29°58	16°33	16°57	28°13	19°32	21°52	20°10	29° 6	26°45	T 27
W28	22 23 22	4°29'37	25°59	29°30	24° 8	26°44	0♊ 3	16°41	17° 0	28°14	19°33	21°R52	20° 7	29°13	26°48	W28
T 29	22 27 19	5°27'26	10♌24	29°52	25°16	27°22	0° 7	16°48	17° 3	28°15	19°33	21°51	20° 4	29°20	26°51	T 29
F 30	22 31 15	6°25'17	25°12	0♎10	26°25	28° 1	0°11	16°56	17° 6	28°16	19°34	21°48	20° 1	29°27	26°55	F 30
S 31	22 35 12	7♍23'09	10♍17	0♎22	27♋34	28♋40	0♊15	17♍ 3	17♎ 9	28♊17	19♊34	21♋42	19♋57	29♓33	26♏58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 4	20n29	0n53	12n23	0n58	20n33	2s43	23n38	0n33	18n27	1s 3	8n 6	1n45	5s38	0n38	22n 4	1s17	12n33	10s26	21n30	21n40	5s47	15s24	3n55
F 2	17 49	17 50	2 10	11 42	0 51	20 38	2 40	23 36	0 34	18 28	1 3	8 3	1 45	5 39	0 38	22 4	1 18	12 33	10 26	21 30	21 41	5 44	15 24	3 54
S 3	17 34	13 59	3 19	11 2	0 44	20 43	2 37	23 34	0 34	18 30	1 3	8 1	1 45	5 40	0 38	22 4	1 18	12 33	10 26	21 31	21 41	5 42	15 24	3 54
S 4	17 18	9 15	4 15	10 22	0 36	20 47	2 34	23 31	0 35	18 32	1 3	7 58	1 44	5 41	0 38	22 4	1 18	12 33	10 26	21 31	21 42	5 40	15 25	3 54
M 5	17 2	4 0	4 54	9 42	0 27	20 51	2 31	23 29	0 36	18 34	1 3	7 55	1 44	5 41	0 38	22 4	1 18	12 33	10 26	21 32	21 42	5 37	15 25	3 54
T 6	16 46	1s25	5 13	9 2	0 19	20 55	2 28	23 26	0 36	18 35	1 3	7 53	1 44	5 42	0 38	22 4	1 18	12 33	10 27	21 32	21 43	5 35	15 25	3 54
W 7	16 29	6 39	5 12	8 22	0 10	20 58	2 25	23 23	0 37	18 37	1 3	7 50	1 44	5 43	0 38	22 4	1 18	12 33	10 27	21 32	21 43	5 33	15 26	3 54
T 8	16 13	11 26	4 52	7 42	0 1	21 0	2 22	23 19	0 38	18 39	1 4	7 47	1 44	5 44	0 38	22 4	1 18	12 33	10 27	21 32	21 43	5 30	15 26	3 53
F 9	15 56	15 30	4 16	7 3	0s 8	21 3	2 19	23 16	0 38	18 40	1 4	7 44	1 44	5 45	0 38	22 4	1 18	12 33	10 27	21 32	21 44	5 28	15 27	3 53
S 10	15 39	18 41	3 27	6 23	0 18	21 4	2 16	23 12	0 39	18 42	1 4	7 42	1 44	5 46	0 38	22 4	1 18	12 32	10 27	21 32	21 44	5 26	15 27	3 53
S 11	15 21	20 49	2 28	5 45	0 28	21 5	2 12	23 8	0 40	18 43	1 4	7 39	1 44	5 47	0 38	22 4	1 18	12 32	10 27	21 32	21 45	5 23	15 28	3 53
M12	15 3	21 49	1 22	5 7	0 38	21 6	2 9	23 4	0 40	18 44	1 4	7 36	1 44	5 48	0 38	22 4	1 18	12 32	10 27	21 31	21 45	5 21	15 28	3 53
T 13	14 45	21 41	0 14	4 29	0 48	21 6	2 5	23 0	0 41	18 46	1 4	7 33	1 44	5 49	0 38	22 4	1 18	12 32	10 28	21 31	21 46	5 19	15 29	3 53
W14	14 27	20 29	0s54	3 52	0 58	21 6	2 2	22 56	0 42	18 47	1 4	7 31	1 44	5 50	0 38	22 4	1 18	12 32	10 28	21 31	21 46	5 16	15 29	3 52
T 15	14 9	18 19	1 58	3 16	1 9	21 5	1 59	22 51	0 42	18 49	1 4	7 28	1 44	5 51	0 38	22 4	1 18	12 32	10 28	21 32	21 47	5 14	15 30	3 52
F 16	13 50	15 22	2 56	2 40	1 19	21 3	1 55	22 46	0 43	18 50	1 5	7 25	1 44	5 52	0 38	22 4	1 18	12 32	10 28	21 32	21 47	5 12	15 31	3 52
S 17	13 31	11 47	3 46	2 6	1 30	21 1	1 51	22 41	0 44	18 51	1 5	7 22	1 44	5 53	0 38	22 4	1 18	12 32	10 28	21 33	21 48	5 9	15 31	3 52
S 18	13 12	7 47	4 25	1 32	1 41	20 59	1 48	22 36	0 44	18 52	1 5	7 20	1 44	5 54	0 38	22 4	1 18	12 32	10 28	21 34	21 48	5 7	15 32	3 52
M19	12 53	3 30	4 53	0 59	1 52	20 56	1 44	22 31	0 45	18 53	1 5	7 17	1 44	5 55	0 38	22 4	1 18	12 32	10 28	21 35	21 49	5 5	15 33	3 52
T 20	12 33	0n54	5 8	0 27	2 2	20 52	1 41	22 25	0 45	18 55	1 5	7 14	1 44	5 56	0 38	22 4	1 18	12 31	10 29	21 36	21 49	5 2	15 33	3 51
W21	12 14	5 17	5 10	0s 4	2 13	20 48	1 37	22 20	0 46	18 56	1 5	7 11	1 44	5 57	0 38	22 4	1 18	12 31	10 29	21 37	21 50	5 0	15 34	3 51
T 22	11 54	9 30	4 58	0 33	2 24	20 44	1 33	22 14	0 47	18 57	1 5	7 8	1 44	5 58	0 38	22 4	1 18	12 31	10 29	21 37	21 50	4 58	15 35	3 51
F 23	11 34	13 24	4 33	1 1	2 35	20 39	1 30	22 8	0 47	18 58	1 6	7 5	1 44	5 59	0 38	22 4	1 18	12 31	10 29	21 37	21 51	4 55	15 36	3 51
S 24	11 13	16 49	3 55	1 28	2 46	20 33	1 26	22 2	0 48	18 59	1 6	7 2	1 44	6 1	0 38	22 4	1 18	12 31	10 29	21 38	21 51	4 53	15 36	3 51
S 25	10 53	19 32	3 5	1 53	2 56	20 27	1 22	21 55	0 49	19 0	1 6	7 0	1 44	6 2	0 38	22 4	1 18	12 31	10 30	21 37	21 52	4 50	15 37	3 51
M26	10 32	21 19	2 3	2 16	3 6	20 20	1 18	21 49	0 49	19 1	1 6	6 57	1 44	6 3	0 38	22 4	1 18	12 31	10 30	21 37	21 52	4 48	15 38	3 51
T 27	10 11	21 58	0 53	2 38	3 16	20 12	1 15	21 42	0 50	19 1	1 6	6 54	1 44	6 4	0 38	22 4	1 18	12 31	10 30	21 37	21 53	4 46	15 39	3 50
W28	9 51	21 16	0n22	2 57	3 26	20 5	1 11	21 36	0 51	19 2	1 6	6 51	1 44	6 5	0 38	22 4	1 18	12 30	10 30	21 37	21 53	4 43	15 40	3 50
T 29	9 29	19 11	1 39	3 15	3 35	19 56	1 7	21 29	0 51	19 3	1 6	6 48	1 44	6 6	0 38	22 4	1 18	12 30	10 30	21 37	21 54	4 41	15 41	3 50
F 30	9 8	15 46	2 50	3 30	3 44	19 47	1 3	21 22	0 52	19 4	1 7	6 45	1 44	6 8	0 38	22 4	1 18	12 30	10 30	21 38	21 54	4 39	15 42	3 50
S 31	8n47	11n16	3n51	3s42	3s53	19n38	1s 0	21n14	0n53	19n 4	1s 7	6n42	1n44	6s 9	0n38	22n 4	1s18	12n30	10s31	21n38	21n54	4s36	15s43	3n50

Julian Day Number = 2594566.5, Delta T = 08m16s
Ecliptic obliquity = 23°23'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'52, Lahiri = 29°19'54

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

SEPTEMBER 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 8	8♍21'02	25♍29	0♎29	28♋43	29♋19	0♊19	17♍11	17♎12	28♊18	19♊34	21°R36	19♋54	29♓40	27♏ 2	S 1
M 2	22 43 5	9°18'57	10♎38	0°R30	29°52	29°57	0°22	17°18	17°15	28°19	19°35	21♋29	19°51	29°47	27° 6	M 2
T 3	22 47 1	10°16'53	25°34	0°25	1♌ 1	0♌36	0°26	17°26	17°19	28°20	19°35	21°22	19°48	29°53	27° 9	T 3
W 4	22 50 58	11°14'50	10♏10	0°15	2°10	1°15	0°29	17°33	17°22	28°21	19°36	21°17	19°45	0♈ 0	27°13	W 4
T 5	22 54 54	12°12'49	24°20	29♍59	3°20	1°53	0°32	17°41	17°25	28°22	19°36	21°13	19°41	0° 7	27°17	T 5
F 6	22 58 51	13°10'49	8♐ 5	29°36	4°30	2°32	0°35	17°48	17°28	28°23	19°36	21°D12	19°38	0°14	27°21	F 6
S 7	23 2 48	14° 8'50	21°24	29° 7	5°39	3°10	0°38	17°56	17°32	28°24	19°36	21°12	19°35	0°20	27°25	S 7
S 8	23 6 44	15° 6'53	4♑20	28°33	6°49	3°48	0°40	18° 4	17°35	28°25	19°37	21°13	19°32	0°27	27°30	S 8
M 9	23 10 41	16° 4'56	16°58	27°53	7°59	4°26	0°42	18°11	17°38	28°26	19°37	21°R14	19°29	0°34	27°34	M 9
T 10	23 14 37	17° 3'02	29°21	27° 7	9° 9	5° 5	0°44	18°19	17°42	28°26	19°37	21°14	19°26	0°40	27°38	T 10
W11	23 18 34	18° 1'08	11♒33	26°17	10°19	5°43	0°46	18°26	17°45	28°27	19°37	21°11	19°22	0°47	27°43	W11
T 12	23 22 30	18°59'17	23°37	25°23	11°29	6°21	0°48	18°34	17°49	28°28	19°38	21° 7	19°19	0°54	27°47	T 12
F 13	23 26 27	19°57'26	5♓35	24°26	12°40	6°59	0°50	18°41	17°52	28°28	19°38	21° 0	19°16	1° 1	27°52	F 13
S 14	23 30 23	20°55'38	17°29	23°27	13°50	7°37	0°51	18°49	17°56	28°29	19°38	20°50	19°13	1° 7	27°57	S 14
S 15	23 34 20	21°53'51	29°22	22°28	15° 1	8°15	0°52	18°57	17°59	28°29	19°38	20°39	19°10	1°14	28° 2	S 15
M16	23 38 17	22°52'06	11♈14	21°29	16°12	8°53	0°53	19° 4	18° 3	28°30	19°38	20°28	19° 7	1°21	28° 6	M16
T 17	23 42 13	23°50'22	23° 7	20°32	17°22	9°30	0°54	19°12	18° 6	28°31	19°38	20°16	19° 3	1°28	28°11	T 17
W18	23 46 10	24°48'41	5♉ 4	19°38	18°33	10° 8	0°54	19°19	18°10	28°31	19°38	20° 6	19° 0	1°34	28°16	W18
T 19	23 50 6	25°47'02	17° 5	18°49	19°44	10°46	0°55	19°27	18°13	28°31	19°38	19°57	18°57	1°41	28°21	T 19
F 20	23 54 3	26°45'24	29°15	18° 6	20°55	11°23	0°R55	19°34	18°17	28°32	19°R38	19°51	18°54	1°48	28°27	F 20
S 21	23 57 59	27°43'49	11♊37	17°30	22° 7	12° 1	0°55	19°42	18°20	28°32	19°38	19°48	18°51	1°54	28°32	S 21
S 22	0 1 56	28°42'16	24°15	17° 1	23°18	12°38	0°54	19°49	18°24	28°33	19°38	19°D47	18°47	2° 1	28°37	S 22
M23	0 5 52	29°40'45	7♋14	16°42	24°29	13°16	0°54	19°57	18°28	28°33	19°38	19°47	18°44	2° 8	28°43	M23
T 24	0 9 49	0♎39'16	20°36	16°31	25°41	13°53	0°53	20° 4	18°31	28°33	19°38	19°R47	18°41	2°15	28°48	T 24
W25	0 13 46	1°37'50	4♌26	16°D30	26°52	14°30	0°52	20°12	18°35	28°34	19°38	19°46	18°38	2°21	28°54	W25
T 26	0 17 42	2°36'25	18°44	16°39	28° 4	15° 8	0°51	20°19	18°39	28°34	19°38	19°43	18°35	2°28	28°59	T 26
F 27	0 21 39	3°35'03	3♍29	16°57	29°16	15°45	0°50	20°27	18°42	28°34	19°38	19°38	18°32	2°35	29° 5	F 27
S 28	0 25 35	4°33'42	18°34	17°25	0♍28	16°22	0°48	20°34	18°46	28°34	19°37	19°30	18°28	2°41	29°11	S 28
S 29	0 29 32	5°32'24	3♎52	18° 1	1°40	16°59	0°47	20°42	18°50	28°34	19°37	19°20	18°25	2°48	29°17	S 29
M30	0 33 28	6♎31'08	19♎11	18♍47	2♍52	17♌36	0♊45	20♍49	18♎53	28♊34	19♊37	19♋ 9	18♋22	2♈55	29♏22	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n25	6n 1	4n36	3s52	4s 1	19n28	0s56	21n 7	0n53	19n 5	1s 7	6n39	1n44	6s10	0n37	22n 4	1s18	12n30	10s31	21n40	21n55	4s34	15s44	3n50	S 1
M 2	8 4	0 26	5 2	3 59	4 8	19 17	0 52	21 0	0 54	19 6	1 7	6 36	1 44	6 11	0 37	22 4	1 18	12 30	10 31	21 41	21 55	4 31	15 45	3 49	M 2
T 3	7 42	5s 6	5 7	4 3	4 14	19 6	0 48	20 52	0 54	19 6	1 7	6 34	1 44	6 12	0 37	22 4	1 18	12 29	10 31	21 42	21 56	4 29	15 46	3 49	T 3
W 4	7 20	10 13	4 51	4 4	4 19	18 55	0 45	20 44	0 55	19 7	1 7	6 31	1 44	6 14	0 37	22 4	1 18	12 29	10 31	21 42	21 56	4 27	15 47	3 49	W 4
T 5	6 58	14 39	4 18	4 1	4 23	18 42	0 41	20 36	0 56	19 7	1 7	6 28	1 45	6 15	0 37	22 4	1 19	12 29	10 31	21 43	21 57	4 24	15 48	3 49	T 5
F 6	6 36	18 8	3 31	3 55	4 26	18 30	0 37	20 28	0 56	19 8	1 8	6 25	1 45	6 16	0 37	22 4	1 19	12 29	10 32	21 43	21 57	4 22	15 49	3 49	F 6
S 7	6 14	20 34	2 33	3 45	4 28	18 17	0 33	20 20	0 57	19 8	1 8	6 22	1 45	6 17	0 37	22 4	1 19	12 29	10 32	21 43	21 58	4 19	15 50	3 49	S 7
S 8	5 51	21 50	1 29	3 31	4 28	18 3	0 30	20 12	0 58	19 8	1 8	6 19	1 45	6 19	0 37	22 4	1 19	12 29	10 32	21 43	21 58	4 17	15 51	3 49	S 8
M 9	5 29	21 56	0 23	3 14	4 27	17 49	0 26	20 3	0 58	19 9	1 8	6 16	1 45	6 20	0 37	22 4	1 19	12 28	10 32	21 43	21 59	4 15	15 52	3 48	M 9
T 10	5 6	20 57	0s43	2 53	4 23	17 34	0 22	19 55	0 59	19 9	1 8	6 13	1 45	6 21	0 37	22 4	1 19	12 28	10 32	21 43	21 59	4 12	15 53	3 48	T 10
W11	4 44	18 59	1 47	2 29	4 18	17 19	0 19	19 46	1 0	19 9	1 8	6 10	1 45	6 23	0 37	22 4	1 19	12 28	10 33	21 43	22 0	4 10	15 54	3 48	W11
T 12	4 21	16 12	2 44	2 1	4 11	17 3	0 15	19 37	1 0	19 10	1 8	6 7	1 45	6 24	0 37	22 4	1 19	12 28	10 33	21 44	22 0	4 7	15 55	3 48	T 12
F 13	3 58	12 46	3 34	1 30	4 2	16 47	0 12	19 28	1 1	19 10	1 9	6 4	1 45	6 25	0 37	22 4	1 19	12 28	10 33	21 45	22 0	4 5	15 56	3 48	F 13
S 14	3 35	8 50	4 14	0 57	3 51	16 30	0 8	19 19	1 1	19 10	1 9	6 2	1 45	6 27	0 37	22 4	1 19	12 28	10 33	21 47	22 1	4 3	15 57	3 48	S 14
S 15	3 12	4 34	4 42	0 22	3 39	16 13	0 5	19 10	1 2	19 10	1 9	5 59	1 45	6 28	0 37	22 4	1 19	12 27	10 33	21 48	22 1	4 0	15 59	3 48	S 15
M16	2 49	0 9	4 59	0n15	3 24	15 56	0 1	19 1	1 3	19 10	1 9	5 56	1 45	6 29	0 37	22 4	1 19	12 27	10 34	21 50	22 2	3 58	16 0	3 48	M16
T 17	2 26	4n17	5 2	0 52	3 8	15 38	0n 2	18 51	1 3	19 10	1 9	5 53	1 45	6 31	0 37	22 4	1 19	12 27	10 34	21 52	22 2	3 55	16 1	3 47	T 17
W18	2 3	8 35	4 53	1 28	2 51	15 19	0 6	18 42	1 4	19 10	1 9	5 50	1 45	6 32	0 37	22 4	1 19	12 27	10 34	21 53	22 3	3 53	16 2	3 47	W18
T 19	1 40	12 35	4 30	2 4	2 33	15 0	0 9	18 32	1 5	19 10	1 9	5 47	1 45	6 33	0 37	22 4	1 19	12 27	10 34	21 55	22 3	3 51	16 3	3 47	T 19
F 20	1 17	16 8	3 55	2 39	2 13	14 41	0 12	18 22	1 5	19 10	1 9	5 44	1 45	6 35	0 37	22 4	1 19	12 27	10 34	21 55	22 4	3 48	16 5	3 47	F 20
S 21	0 54	19 1	3 8	3 11	1 54	14 21	0 15	18 13	1 6	19 10	1 10	5 41	1 45	6 36	0 37	22 4	1 19	12 26	10 34	21 56	22 4	3 46	16 6	3 47	S 21
S 22	0 31	21 5	2 11	3 40	1 34	14 1	0 19	18 3	1 7	19 9	1 10	5 38	1 46	6 38	0 37	22 4	1 19	12 26	10 35	21 56	22 4	3 43	16 7	3 47	S 22
M23	0 8	22 5	1 6	4 6	1 14	13 40	0 22	17 53	1 7	19 9	1 10	5 35	1 46	6 39	0 37	22 4	1 19	12 26	10 35	21 56	22 5	3 41	16 8	3 47	M23
T 24	0s16	21 53	0n 4	4 28	0 55	13 19	0 25	17 42	1 8	19 9	1 10	5 33	1 46	6 40	0 37	22 4	1 19	12 26	10 35	21 56	22 5	3 38	16 10	3 47	T 24
W25	0 39	20 21	1 17	4 46	0 36	12 58	0 28	17 32	1 8	19 9	1 10	5 30	1 46	6 42	0 37	22 4	1 19	12 26	10 35	21 56	22 6	3 36	16 11	3 47	W25
T 26	1 2	17 30	2 27	4 59	0 18	12 36	0 31	17 22	1 9	19 8	1 10	5 27	1 46	6 43	0 37	22 4	1 19	12 25	10 35	21 56	22 6	3 34	16 12	3 47	T 26
F 27	1 25	13 28	3 29	5 8	0 0	12 14	0 34	17 12	1 10	19 8	1 10	5 24	1 46	6 45	0 37	22 3	1 19	12 25	10 36	21 57	22 7	3 31	16 13	3 47	F 27
S 28	1 49	8 29	4 19	5 12	0n16	11 52	0 37	17 1	1 10	19 7	1 11	5 21	1 46	6 46	0 37	22 3	1 19	12 25	10 36	21 58	22 7	3 29	16 15	3 46	S 28
S 29	2 12	2 54	4 50	5 12	0 31	11 29	0 40	16 50	1 11	19 7	1 11	5 18	1 46	6 47	0 37	22 3	1 19	12 25	10 36	22 0	22 7	3 26	16 16	3 46	S 29
M30	2s35	2s51	5n 1	5n 7	0n45	11n 6	0n43	16n40	1n12	19n 7	1s11	5n16	1n46	6s49	0n37	22n 3	1s19	12n25	10s36	22n 1	22n 8	3s24	16s17	3n46	M30

Julian Day Number = 2594597.5, Delta T = 08m17s
Ecliptic obliquity = 23°23'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°12'57, Lahiri = 29°19'58

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

OCTOBER 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 25	7♎29'53	4♏20	19♍40	4♍ 4	18♌13	0°R43	20♍57	18♎57	28♊34	19°R37	18°R59	18♋19	3♈ 2	29♏28	T 1
W 2	0 41 21	8°28'40	19° 8	20°41	5°16	18°50	0♊40	21° 4	19° 1	28°R34	19♊36	18♋50	18°16	3° 8	29°34	W 2
T 3	0 45 18	9°27'29	3♐30	21°50	6°28	19°26	0°38	21°11	19° 5	28°34	19°36	18°44	18°12	3°15	29°40	T 3
F 4	0 49 14	10°26'20	17°22	23° 4	7°41	20° 3	0°35	21°19	19° 8	28°34	19°36	18°40	18° 9	3°22	29°47	F 4
S 5	0 53 11	11°25'13	0♑45	24°24	8°53	20°40	0°32	21°26	19°12	28°34	19°36	18°39	18° 6	3°28	29°53	S 5
S 6	0 57 8	12°24'07	13°42	25°49	10° 6	21°16	0°29	21°33	19°16	28°34	19°35	18°38	18° 3	3°35	29°59	S 6
M 7	1 1 4	13°23'03	26°17	27°18	11°18	21°53	0°26	21°40	19°20	28°34	19°35	18°38	18° 0	3°42	0♐ 5	M 7
T 8	1 5 1	14°22'01	8♒35	28°51	12°31	22°29	0°23	21°48	19°23	28°34	19°35	18°37	17°57	3°49	0°12	T 8
W 9	1 8 57	15°21'00	20°40	0♎26	13°43	23° 5	0°19	21°55	19°27	28°34	19°34	18°34	17°53	3°55	0°18	W 9
T 10	1 12 54	16°20'01	2♓38	2° 5	14°56	23°42	0°15	22° 2	19°31	28°33	19°34	18°28	17°50	4° 2	0°25	T 10
F 11	1 16 50	17°19'04	14°31	3°45	16° 9	24°18	0°11	22° 9	19°35	28°33	19°33	18°19	17°47	4° 9	0°31	F 11
S 12	1 20 47	18°18'09	26°22	5°27	17°22	24°54	0° 7	22°16	19°39	28°33	19°33	18° 8	17°44	4°15	0°38	S 12
S 13	1 24 43	19°17'16	8♈15	7°11	18°35	25°30	0° 2	22°23	19°42	28°32	19°32	17°54	17°41	4°22	0°44	S 13
M14	1 28 40	20°16'25	20° 9	8°55	19°48	26° 6	29♉58	22°30	19°46	28°32	19°32	17°40	17°38	4°29	0°51	M14
T 15	1 32 37	21°15'35	2♉ 8	10°40	21° 1	26°42	29°53	22°37	19°50	28°32	19°31	17°25	17°34	4°36	0°58	T 15
W16	1 36 33	22°14'48	14°11	12°25	22°14	27°18	29°48	22°44	19°54	28°31	19°31	17°13	17°31	4°42	1° 5	W16
T 17	1 40 30	23°14'03	26°20	14°11	23°28	27°54	29°43	22°51	19°58	28°31	19°30	17° 2	17°28	4°49	1°12	T 17
F 18	1 44 26	24°13'20	8♊37	15°56	24°41	28°29	29°38	22°58	20° 1	28°30	19°30	16°54	17°25	4°56	1°18	F 18
S 19	1 48 23	25°12'40	21° 5	17°42	25°54	29° 5	29°33	23° 5	20° 5	28°30	19°29	16°50	17°22	5° 2	1°25	S 19
S 20	1 52 19	26°12'01	3♋46	19°27	27° 8	29°40	29°27	23°12	20° 9	28°29	19°28	16°47	17°18	5° 9	1°32	S 20
M21	1 56 16	27°11'25	16°43	21°12	28°21	0♍16	29°21	23°18	20°13	28°28	19°28	16°D47	17°15	5°16	1°39	M21
T 22	2 0 12	28°10'52	0♌ 0	22°56	29°35	0°51	29°15	23°25	20°16	28°28	19°27	16°R47	17°12	5°23	1°46	T 22
W23	2 4 9	29°10'20	13°41	24°40	0♎49	1°27	29° 9	23°32	20°20	28°27	19°27	16°46	17° 9	5°29	1°54	W23
T 24	2 8 6	0♏ 9'51	27°46	26°24	2° 2	2° 2	29° 3	23°38	20°24	28°26	19°26	16°44	17° 6	5°36	2° 1	T 24
F 25	2 12 2	1° 9'24	12♍16	28° 6	3°16	2°37	28°57	23°45	20°28	28°26	19°25	16°39	17° 3	5°43	2° 8	F 25
S 26	2 15 59	2° 8'59	27° 7	29°49	4°30	3°12	28°50	23°51	20°31	28°25	19°24	16°31	16°59	5°50	2°15	S 26
S 27	2 19 55	3° 8'37	12♎14	1♏31	5°44	3°47	28°44	23°58	20°35	28°24	19°24	16°21	16°56	5°56	2°22	S 27
M28	2 23 52	4° 8'17	27°25	3°12	6°58	4°22	28°37	24° 4	20°39	28°23	19°23	16°11	16°53	6° 3	2°30	M28
T 29	2 27 48	5° 7'58	12♏31	4°53	8°12	4°57	28°30	24°11	20°43	28°22	19°22	16° 0	16°50	6°10	2°37	T 29
W30	2 31 45	6° 7'42	27°21	6°33	9°26	5°31	28°23	24°17	20°46	28°22	19°21	15°51	16°47	6°16	2°44	W30
T 31	2 35 41	7♏ 7'27	11♐48	8♏12	10♎40	6♍ 6	28♉16	24♍23	20♎50	28♊21	19♊21	15♋44	16♋44	6♈23	2♐52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	8s23	4n50	4n58	0n57	10n42	0n45	16n29	1n12	19n 6	1s11	5n13	1n46	6s50	0n37	22n 3	1s19	12n24	10s36	22n 3	22n 8	3s21	16s19	3n46
W 2	3 21	13 18	4 20	4 44	1 9	10 18	0 48	16 18	1 13	19 5	1 11	5 10	1 46	6 52	0 37	22 3	1 20	12 24	10 37	22 4	22 9	3 19	16 20	3 46
T 3	3 44	17 18	3 35	4 26	1 18	9 54	0 51	16 7	1 14	19 5	1 11	5 7	1 47	6 53	0 37	22 3	1 20	12 24	10 37	22 5	22 9	3 17	16 21	3 46
F 4	4 7	20 11	2 37	4 5	1 27	9 30	0 53	15 56	1 14	19 4	1 11	5 4	1 47	6 55	0 37	22 3	1 20	12 24	10 37	22 5	22 10	3 14	16 23	3 46
S 5	4 30	21 50	1 33	3 40	1 35	9 5	0 56	15 45	1 15	19 3	1 11	5 2	1 47	6 56	0 37	22 3	1 20	12 24	10 37	22 6	22 10	3 12	16 24	3 46
S 6	4 53	22 15	0 26	3 12	1 41	8 40	0 58	15 34	1 16	19 3	1 11	4 59	1 47	6 57	0 37	22 3	1 20	12 23	10 37	22 6	22 10	3 9	16 25	3 46
M 7	5 16	21 31	0s40	2 41	1 46	8 15	1 1	15 23	1 16	19 2	1 12	4 56	1 47	6 59	0 37	22 3	1 20	12 23	10 37	22 6	22 11	3 7	16 27	3 46
T 8	5 39	19 44	1 43	2 8	1 50	7 49	1 3	15 12	1 17	19 1	1 12	4 53	1 47	7 0	0 37	22 3	1 20	12 23	10 38	22 6	22 11	3 4	16 28	3 46
W 9	6 2	17 6	2 41	1 33	1 52	7 23	1 5	15 1	1 17	19 0	1 12	4 51	1 47	7 2	0 37	22 3	1 20	12 23	10 38	22 6	22 12	3 2	16 29	3 46
T 10	6 25	13 47	3 30	0 55	1 54	6 57	1 7	14 49	1 18	18 59	1 12	4 48	1 47	7 3	0 37	22 3	1 20	12 23	10 38	22 7	22 12	2 59	16 31	3 46
F 11	6 47	9 55	4 10	0 16	1 55	6 31	1 9	14 38	1 19	18 58	1 12	4 45	1 47	7 5	0 37	22 3	1 20	12 22	10 38	22 8	22 13	2 57	16 32	3 46
S 12	7 10	5 42	4 38	0s24	1 55	6 5	1 11	14 26	1 19	18 57	1 12	4 43	1 48	7 6	0 37	22 3	1 20	12 22	10 38	22 10	22 13	2 54	16 33	3 46
S 13	7 32	1 16	4 55	1 5	1 55	5 38	1 13	14 15	1 20	18 56	1 12	4 40	1 48	7 7	0 37	22 3	1 20	12 22	10 38	22 12	22 13	2 52	16 35	3 46
M14	7 54	3n14	4 59	1 48	1 53	5 11	1 15	14 3	1 21	18 55	1 12	4 37	1 48	7 9	0 37	22 3	1 20	12 22	10 39	22 13	22 14	2 49	16 36	3 46
T 15	8 17	7 39	4 50	2 30	1 51	4 44	1 17	13 52	1 21	18 54	1 12	4 35	1 48	7 10	0 37	22 3	1 20	12 22	10 39	22 15	22 14	2 47	16 38	3 46
W16	8 39	11 48	4 27	3 14	1 48	4 17	1 19	13 40	1 22	18 53	1 12	4 32	1 48	7 12	0 37	22 3	1 20	12 21	10 39	22 17	22 15	2 45	16 39	3 46
T 17	9 1	15 31	3 53	3 58	1 45	3 49	1 20	13 28	1 23	18 52	1 12	4 29	1 48	7 13	0 37	22 3	1 20	12 21	10 39	22 18	22 15	2 42	16 40	3 46
F 18	9 22	18 37	3 7	4 42	1 42	3 22	1 22	13 17	1 23	18 51	1 12	4 27	1 48	7 15	0 37	22 3	1 20	12 21	10 39	22 19	22 15	2 40	16 42	3 46
S 19	9 44	20 54	2 11	5 26	1 37	2 54	1 24	13 5	1 24	18 50	1 13	4 24	1 49	7 16	0 37	22 3	1 20	12 21	10 39	22 20	22 16	2 37	16 43	3 46
S 20	10 6	22 12	1 8	6 10	1 33	2 26	1 25	12 53	1 25	18 48	1 13	4 22	1 49	7 17	0 37	22 3	1 20	12 21	10 39	22 20	22 16	2 35	16 44	3 46
M21	10 27	22 20	0 0	6 53	1 28	1 58	1 26	12 41	1 25	18 47	1 13	4 19	1 49	7 19	0 37	22 3	1 20	12 20	10 40	22 20	22 17	2 32	16 46	3 46
T 22	10 48	21 14	1n 9	7 37	1 23	1 30	1 28	12 29	1 26	18 46	1 13	4 17	1 49	7 20	0 37	22 2	1 20	12 20	10 40	22 20	22 17	2 30	16 47	3 46
W23	11 9	18 52	2 17	8 20	1 17	1 2	1 29	12 17	1 27	18 45	1 13	4 14	1 49	7 22	0 37	22 2	1 20	12 20	10 40	22 20	22 17	2 27	16 48	3 46
T 24	11 30	15 20	3 19	9 3	1 12	0 34	1 30	12 5	1 27	18 43	1 13	4 12	1 49	7 23	0 37	22 2	1 20	12 20	10 40	22 21	22 18	2 25	16 50	3 46
F 25	11 51	10 47	4 9	9 45	1 6	0 6	1 31	11 53	1 28	18 42	1 13	4 9	1 50	7 24	0 37	22 2	1 20	12 20	10 40	22 21	22 18	2 22	16 51	3 46
S 26	12 12	5 30	4 45	10 27	1 0	0s22	1 32	11 41	1 29	18 40	1 13	4 7	1 50	7 26	0 37	22 2	1 20	12 20	10 40	22 22	22 19	2 20	16 53	3 46
S 27	12 32	0s12	5 1	11 8	0 54	0 51	1 33	11 29	1 29	18 39	1 13	4 4	1 50	7 27	0 37	22 2	1 20	12 19	10 40	22 23	22 19	2 17	16 54	3 46
M28	12 52	5 56	4 56	11 49	0 47	1 19	1 34	11 17	1 30	18 37	1 13	4 2	1 50	7 29	0 37	22 2	1 20	12 19	10 41	22 25	22 19	2 15	16 55	3 46
T 29	13 12	11 16	4 30	12 29	0 41	1 48	1 35	11 5	1 31	18 36	1 13	4 0	1 50	7 30	0 37	22 2	1 20	12 19	10 41	22 26	22 20	2 12	16 57	3 46
W30	13 32	15 51	3 47	13 8	0 34	2 16	1 35	10 53	1 31	18 34	1 13	3 57	1 50	7 31	0 37	22 2	1 20	12 19	10 41	22 27	22 20	2 10	16 58	3 46
T 31	13s52	19s21	2n49	13s47	0n27	2s44	1n36	10n41	1n32	18n33	1s13	3n55	1n51	7s33	0n37	22n 2	1s21	12n19	10s41	22n28	22n21	2s 7	16s59	3n46

Julian Day Number = 2594627.5, Delta T = 08m17s
Ecliptic obliquity = 23°23'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'01, Lahiri = 29°20'02

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

NOVEMBER 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 38	8♏ 7'15	25♐47	9♏51	11♎54	6♍40	28°R 9	24♍29	20♎54	28°R20	19°R20	15°R40	16♋40	6♈30	2♐59	F 1
S 2	2 43 35	9° 7'04	9♑17	11°29	13° 8	7°15	28♉ 2	24°36	20°57	28♊19	19♊19	15♋39	16°37	6°37	3° 7	S 2
S 3	2 47 31	10° 6'55	22°19	13° 7	14°22	7°49	27°54	24°42	21° 1	28°18	19°18	15°D39	16°34	6°43	3°14	S 3
M 4	2 51 28	11° 6'47	4♒57	14°45	15°37	8°23	27°47	24°48	21° 5	28°17	19°17	15°R39	16°31	6°50	3°22	M 4
T 5	2 55 24	12° 6'41	17°16	16°21	16°51	8°57	27°39	24°54	21° 8	28°16	19°16	15°39	16°28	6°57	3°29	T 5
W 6	2 59 21	13° 6'37	29°22	17°58	18° 5	9°31	27°32	25° 0	21°12	28°15	19°16	15°38	16°24	7° 3	3°37	W 6
T 7	3 3 17	14° 6'34	11♓18	19°33	19°20	10° 5	27°24	25° 5	21°15	28°14	19°15	15°34	16°21	7°10	3°44	T 7
F 8	3 7 14	15° 6'32	23°10	21° 9	20°34	10°39	27°16	25°11	21°19	28°12	19°14	15°28	16°18	7°17	3°52	F 8
S 9	3 11 10	16° 6'33	5♈ 1	22°43	21°48	11°13	27° 8	25°17	21°23	28°11	19°13	15°19	16°15	7°24	4° 0	S 9
S 10	3 15 7	17° 6'35	16°55	24°18	23° 3	11°47	27° 0	25°23	21°26	28°10	19°12	15° 9	16°12	7°30	4° 7	S 10
M11	3 19 4	18° 6'39	28°54	25°52	24°17	12°20	26°52	25°28	21°30	28° 9	19°11	14°58	16° 9	7°37	4°15	M11
T 12	3 23 0	19° 6'44	11♉ 0	27°25	25°32	12°54	26°44	25°34	21°33	28° 8	19°10	14°47	16° 5	7°44	4°23	T 12
W13	3 26 57	20° 6'52	23°14	28°59	26°47	13°27	26°36	25°39	21°37	28° 6	19° 9	14°36	16° 2	7°51	4°31	W13
T 14	3 30 53	21° 7'01	5♊36	0♐31	28° 1	14° 0	26°28	25°44	21°40	28° 5	19° 8	14°28	15°59	7°57	4°38	T 14
F 15	3 34 50	22° 7'12	18° 8	2° 4	29°16	14°33	26°20	25°50	21°43	28° 4	19° 7	14°23	15°56	8° 4	4°46	F 15
S 16	3 38 46	23° 7'25	0♋50	3°36	0♏31	15° 6	26°12	25°55	21°47	28° 3	19° 6	14°19	15°53	8°11	4°54	S 16
S 17	3 42 43	24° 7'40	13°44	5° 8	1°45	15°39	26° 4	26° 0	21°50	28° 1	19° 5	14°D18	15°50	8°17	5° 2	S 17
M18	3 46 39	25° 7'57	26°51	6°39	3° 0	16°12	25°56	26° 5	21°53	28° 0	19° 4	14°19	15°46	8°24	5° 9	M18
T 19	3 50 36	26° 8'15	10♌13	8°10	4°15	16°45	25°47	26°10	21°57	27°59	19° 3	14°20	15°43	8°31	5°17	T 19
W20	3 54 33	27° 8'36	23°51	9°41	5°30	17°17	25°39	26°15	22° 0	27°57	19° 2	14°R21	15°40	8°38	5°25	W20
T 21	3 58 29	28° 8'58	7♍48	11°11	6°45	17°49	25°31	26°20	22° 3	27°56	19° 1	14°21	15°37	8°44	5°33	T 21
F 22	4 2 26	29° 9'23	22° 2	12°41	7°59	18°22	25°23	26°25	22° 7	27°54	19° 0	14°18	15°34	8°51	5°41	F 22
S 23	4 6 22	0♐ 9'49	6♎33	14°11	9°14	18°54	25°15	26°30	22°10	27°53	18°59	14°14	15°30	8°58	5°49	S 23
S 24	4 10 19	1°10'17	21°15	15°40	10°29	19°26	25° 7	26°34	22°13	27°51	18°58	14° 9	15°27	9° 4	5°56	S 24
M25	4 14 15	2°10'47	6♏ 3	17° 9	11°44	19°58	24°59	26°39	22°16	27°50	18°57	14° 2	15°24	9°11	6° 4	M25
T 26	4 18 12	3°11'19	20°49	18°38	12°59	20°30	24°51	26°43	22°19	27°48	18°55	13°55	15°21	9°18	6°12	T 26
W27	4 22 8	4°11'53	5♐25	20° 6	14°14	21° 1	24°43	26°47	22°22	27°47	18°54	13°50	15°18	9°25	6°20	W27
T 28	4 26 5	5°12'27	19°43	21°34	15°29	21°33	24°35	26°52	22°25	27°45	18°53	13°45	15°15	9°31	6°28	T 28
F 29	4 30 2	6°13'04	3♑39	23° 1	16°44	22° 4	24°27	26°56	22°28	27°44	18°52	13°43	15°11	9°38	6°36	F 29
S 30	4 33 58	7♐13'41	17♑10	24♐27	17♏59	22♍35	24♉19	27♍ 0	22♎31	27♊42	18♊51	13°D43	15♋ 8	9♈45	6♐44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s11	21s36	1n44	14s24	0n21	3s13	1n36	10n29	1n33	18n31	1s13	3n53	1n51	7s34	0n37	22n 2	1s21	12n18	10s41	22n28	22n21	2s 5	17s 1	3n46
S 2	14 30	22 30	0 34	15 1	0 14	3 41	1 37	10 17	1 33	18 30	1 13	3 50	1 51	7 36	0 37	22 2	1 21	12 18	10 41	22 28	22 21	2 2	17 2	3 46
S 3	14 49	22 8	0s35	15 38	0 7	4 10	1 37	10 4	1 34	18 28	1 13	3 48	1 51	7 37	0 37	22 2	1 21	12 18	10 41	22 28	22 22	2 0	17 3	3 46
M 4	15 8	20 37	1 41	16 13	0 0	4 38	1 38	9 52	1 35	18 26	1 13	3 46	1 51	7 38	0 37	22 2	1 21	12 18	10 41	22 28	22 22	1 57	17 5	3 46
T 5	15 26	18 10	2 40	16 48	0s 6	5 6	1 38	9 40	1 35	18 25	1 13	3 44	1 51	7 40	0 37	22 2	1 21	12 18	10 41	22 28	22 23	1 55	17 6	3 46
W 6	15 44	14 58	3 31	17 21	0 13	5 34	1 38	9 28	1 36	18 23	1 13	3 42	1 52	7 41	0 37	22 2	1 21	12 18	10 42	22 28	22 23	1 52	17 7	3 47
T 7	16 2	11 12	4 12	17 54	0 20	6 2	1 38	9 16	1 37	18 21	1 13	3 40	1 52	7 42	0 37	22 2	1 21	12 17	10 42	22 29	22 23	1 50	17 9	3 47
F 8	16 20	7 1	4 42	18 26	0 27	6 30	1 38	9 4	1 37	18 20	1 13	3 37	1 52	7 44	0 37	22 2	1 21	12 17	10 42	22 30	22 24	1 47	17 10	3 47
S 9	16 37	2 35	4 59	18 57	0 33	6 58	1 38	8 51	1 38	18 18	1 13	3 35	1 52	7 45	0 37	22 2	1 21	12 17	10 42	22 31	22 24	1 45	17 11	3 47
S 10	16 54	1n57	5 4	19 27	0 40	7 26	1 38	8 39	1 39	18 16	1 13	3 33	1 52	7 46	0 37	22 2	1 21	12 17	10 42	22 32	22 24	1 42	17 12	3 47
M11	17 11	6 27	4 55	19 56	0 46	7 53	1 37	8 27	1 39	18 14	1 13	3 31	1 53	7 48	0 37	22 2	1 21	12 17	10 42	22 33	22 25	1 40	17 14	3 47
T 12	17 28	10 46	4 33	20 24	0 53	8 21	1 37	8 15	1 40	18 13	1 13	3 29	1 53	7 49	0 37	22 2	1 21	12 17	10 42	22 34	22 25	1 37	17 15	3 47
W13	17 44	14 41	3 59	20 51	0 59	8 48	1 37	8 3	1 41	18 11	1 12	3 27	1 53	7 50	0 37	22 2	1 21	12 17	10 42	22 35	22 26	1 35	17 16	3 47
T 14	18 0	18 2	3 12	21 17	1 5	9 15	1 36	7 51	1 42	18 9	1 12	3 25	1 53	7 51	0 37	22 2	1 21	12 16	10 42	22 36	22 26	1 32	17 17	3 47
F 15	18 16	20 36	2 16	21 42	1 11	9 42	1 36	7 39	1 42	18 7	1 12	3 23	1 53	7 53	0 37	22 2	1 21	12 16	10 42	22 37	22 26	1 30	17 19	3 48
S 16	18 31	22 11	1 12	22 5	1 17	10 8	1 35	7 26	1 43	18 5	1 12	3 22	1 54	7 54	0 37	22 1	1 21	12 16	10 42	22 37	22 27	1 27	17 20	3 48
S 17	18 46	22 38	0 3	22 28	1 23	10 35	1 35	7 14	1 44	18 4	1 12	3 20	1 54	7 55	0 37	22 1	1 21	12 16	10 42	22 37	22 27	1 25	17 21	3 48
M18	19 0	21 50	1n 7	22 50	1 29	11 1	1 34	7 2	1 44	18 2	1 12	3 18	1 54	7 56	0 37	22 1	1 21	12 16	10 43	22 37	22 27	1 22	17 22	3 48
T 19	19 15	19 49	2 15	23 10	1 34	11 27	1 33	6 50	1 45	18 0	1 12	3 16	1 54	7 58	0 37	22 1	1 21	12 16	10 43	22 37	22 28	1 20	17 24	3 48
W20	19 29	16 38	3 17	23 30	1 39	11 53	1 32	6 38	1 46	17 58	1 12	3 14	1 55	7 59	0 37	22 1	1 21	12 16	10 43	22 37	22 28	1 17	17 25	3 48
T 21	19 42	12 28	4 8	23 48	1 45	12 18	1 31	6 26	1 47	17 56	1 12	3 13	1 55	8 0	0 37	22 1	1 21	12 15	10 43	22 37	22 29	1 14	17 26	3 48
F 22	19 56	7 32	4 46	24 5	1 49	12 43	1 30	6 14	1 47	17 54	1 12	3 11	1 55	8 1	0 37	22 1	1 21	12 15	10 43	22 37	22 29	1 12	17 27	3 49
S 23	20 8	2 5	5 6	24 20	1 54	13 8	1 29	6 2	1 48	17 53	1 11	3 9	1 55	8 2	0 37	22 1	1 21	12 15	10 43	22 38	22 29	1 9	17 28	3 49
S 24	20 21	3s32	5 6	24 35	1 59	13 32	1 28	5 51	1 49	17 51	1 11	3 8	1 55	8 4	0 37	22 1	1 21	12 15	10 43	22 38	22 30	1 7	17 29	3 49
M25	20 33	9 0	4 46	24 48	2 3	13 57	1 27	5 39	1 50	17 49	1 11	3 6	1 56	8 5	0 37	22 1	1 21	12 15	10 43	22 39	22 30	1 4	17 31	3 49
T 26	20 45	13 56	4 8	25 0	2 7	14 21	1 26	5 27	1 50	17 47	1 11	3 5	1 56	8 6	0 37	22 1	1 21	12 15	10 43	22 40	22 30	1 2	17 32	3 49
W27	20 56	18 0	3 13	25 11	2 10	14 44	1 24	5 15	1 51	17 46	1 11	3 3	1 56	8 7	0 37	22 1	1 21	12 15	10 43	22 40	22 31	0 59	17 33	3 50
T 28	21 7	20 53	2 7	25 21	2 14	15 7	1 23	5 3	1 52	17 44	1 11	3 2	1 56	8 8	0 37	22 1	1 21	12 15	10 43	22 41	22 31	0 57	17 34	3 50
F 29	21 18	22 26	0 55	25 29	2 17	15 30	1 22	4 52	1 52	17 42	1 11	3 0	1 57	8 9	0 37	22 1	1 21	12 15	10 43	22 41	22 31	0 54	17 35	3 50
S 30	21s28	22s36	0s19	25s35	2s19	15s52	1n20	4n40	1n53	17n40	1s10	2n59	1n57	8s10	0n37	22n 1	1s21	12n14	10s43	22n41	22n32	0s52	17s36	3n50

Julian Day Number = 2594658.5, Delta T = 08m17s
Ecliptic obliquity = 23°23'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'05, Lahiri = 29°20'07

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ASTRODIENST EPHEMERIS for the year 2391
geocentric

DECEMBER 2391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 55	8♐14'20	0♒16	25♐53	19♏15	23♍ 6	24°R11	27♍ 4	22♎34	27°R41	18°R50	13♋44	15♋ 5	9♈52	6♐52	S 1
M 2	4 41 51	9°15'00	12°59	27°18	20°30	23°37	24♉ 4	27° 8	22°37	27♊39	18♊49	13°45	15° 2	9°58	6°59	M 2
T 3	4 45 48	10°15'41	25°22	28°43	21°45	24° 8	23°56	27°12	22°40	27°37	18°48	13°47	14°59	10° 5	7° 7	T 3
W 4	4 49 44	11°16'23	7♓30	0♑ 6	23° 0	24°39	23°49	27°16	22°43	27°36	18°46	13°R48	14°56	10°12	7°15	W 4
T 5	4 53 41	12°17'06	19°28	1°28	24°15	25° 9	23°41	27°19	22°46	27°34	18°45	13°48	14°52	10°18	7°23	T 5
F 6	4 57 37	13°17'50	1♈21	2°49	25°30	25°40	23°34	27°23	22°48	27°33	18°44	13°46	14°49	10°25	7°31	F 6
S 7	5 1 34	14°18'35	13°13	4° 9	26°45	26°10	23°27	27°26	22°51	27°31	18°43	13°43	14°46	10°32	7°39	S 7
S 8	5 5 31	15°19'21	25° 9	5°27	28° 1	26°40	23°20	27°30	22°54	27°29	18°42	13°39	14°43	10°39	7°46	S 8
M 9	5 9 27	16°20'08	7♉12	6°43	29°16	27° 9	23°13	27°33	22°56	27°28	18°41	13°34	14°40	10°45	7°54	M 9
T 10	5 13 24	17°20'56	19°25	7°56	0♐31	27°39	23° 6	27°36	22°59	27°26	18°40	13°30	14°36	10°52	8° 2	T 10
W11	5 17 20	18°21'45	1♊49	9° 8	1°46	28° 9	22°59	27°39	23° 2	27°24	18°38	13°25	14°33	10°59	8°10	W11
T 12	5 21 17	19°22'35	14°27	10°16	3° 2	28°38	22°53	27°42	23° 4	27°23	18°37	13°22	14°30	11° 5	8°17	T 12
F 13	5 25 13	20°23'26	27°18	11°21	4°17	29° 7	22°46	27°45	23° 7	27°21	18°36	13°20	14°27	11°12	8°25	F 13
S 14	5 29 10	21°24'18	10♋22	12°22	5°32	29°36	22°40	27°48	23° 9	27°19	18°35	13°D19	14°24	11°19	8°33	S 14
S 15	5 33 6	22°25'11	23°38	13°19	6°47	0♎ 5	22°34	27°50	23°11	27°18	18°34	13°19	14°21	11°26	8°41	S 15
M16	5 37 3	23°26'06	7♌ 7	14°10	8° 3	0°33	22°28	27°53	23°14	27°16	18°33	13°20	14°17	11°32	8°48	M16
T 17	5 41 0	24°27'01	20°46	14°56	9°18	1° 2	22°22	27°55	23°16	27°14	18°32	13°22	14°14	11°39	8°56	T 17
W18	5 44 56	25°27'58	4♍37	15°36	10°33	1°30	22°17	27°58	23°18	27°13	18°30	13°23	14°11	11°46	9° 4	W18
T 19	5 48 53	26°28'55	18°36	16° 8	11°49	1°58	22°11	28° 0	23°21	27°11	18°29	13°24	14° 8	11°53	9°11	T 19
F 20	5 52 49	27°29'54	2♎45	16°31	13° 4	2°26	22° 6	28° 2	23°23	27° 9	18°28	13°R24	14° 5	11°59	9°19	F 20
S 21	5 56 46	28°30'54	16°59	16°46	14°19	2°53	22° 1	28° 4	23°25	27° 7	18°27	13°23	14° 1	12° 6	9°26	S 21
S 22	6 0 42	29°31'55	1♏18	16°R51	15°35	3°21	21°56	28° 6	23°27	27° 6	18°26	13°22	13°58	12°13	9°34	S 22
M23	6 4 39	0♑32'57	15°38	16°45	16°50	3°48	21°51	28° 8	23°29	27° 4	18°25	13°20	13°55	12°19	9°41	M23
T 24	6 8 35	1°34'00	29°54	16°27	18° 6	4°15	21°46	28°10	23°31	27° 2	18°24	13°19	13°52	12°26	9°49	T 24
W25	6 12 32	2°35'04	14♐ 2	15°59	19°21	4°41	21°42	28°11	23°33	27° 1	18°23	13°17	13°49	12°33	9°56	W25
T 26	6 16 29	3°36'08	27°57	15°18	20°36	5° 8	21°37	28°13	23°35	26°59	18°22	13°16	13°46	12°40	10° 4	T 26
F 27	6 20 25	4°37'14	11♑37	14°26	21°52	5°34	21°33	28°14	23°37	26°57	18°20	13°D16	13°42	12°46	10°11	F 27
S 28	6 24 22	5°38'19	24°58	13°24	23° 7	6° 0	21°29	28°16	23°38	26°56	18°19	13°16	13°39	12°53	10°19	S 28
S 29	6 28 18	6°39'25	7♒59	12°14	24°23	6°26	21°26	28°17	23°40	26°54	18°18	13°17	13°36	13° 0	10°26	S 29
M30	6 32 15	7°40'32	20°42	10°57	25°38	6°51	21°22	28°18	23°42	26°52	18°17	13°17	13°33	13° 7	10°33	M30
T 31	6 36 11	8♑41'38	3♓ 7	9♑36	26♐54	7♎17	21♉19	28♍19	23♎43	26♊51	18♊16	13♋18	13♋30	13♈13	10♐40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	21s30	1s29	25s41	2s22	16s14	1n19	4n29	1n54	17n39	1s10	2n57	1n57	8s11	0n37	22n 1	1s21	12n14	10s43	22n41	22n32	0s49	17s37	3n50
M 2	21 47	19 19	2 33	25 45	2 23	16 36	1 17	4 17	1 55	17 37	1 10	2 56	1 57	8 12	0 37	22 1	1 21	12 14	10 43	22 41	22 33	0 47	17 38	3 51
T 3	21 56	16 18	3 28	25 48	2 25	16 57	1 15	4 6	1 55	17 35	1 10	2 55	1 58	8 13	0 37	22 1	1 21	12 14	10 43	22 41	22 33	0 44	17 39	3 51
W 4	22 5	12 38	4 12	25 49	2 26	17 18	1 14	3 54	1 56	17 34	1 10	2 53	1 58	8 14	0 37	22 1	1 21	12 14	10 43	22 40	22 33	0 41	17 40	3 51
T 5	22 13	8 32	4 45	25 49	2 26	17 38	1 12	3 43	1 57	17 32	1 10	2 52	1 58	8 15	0 37	22 1	1 21	12 14	10 43	22 40	22 34	0 39	17 41	3 51
F 6	22 21	4 8	5 5	25 48	2 26	17 58	1 10	3 31	1 58	17 30	1 9	2 51	1 58	8 16	0 37	22 1	1 21	12 14	10 43	22 41	22 34	0 36	17 42	3 52
S 7	22 28	0n24	5 13	25 45	2 26	18 17	1 8	3 20	1 59	17 29	1 9	2 50	1 59	8 17	0 37	22 1	1 21	12 14	10 43	22 41	22 34	0 34	17 43	3 52
S 8	22 35	4 57	5 6	25 41	2 25	18 36	1 6	3 9	1 59	17 27	1 9	2 49	1 59	8 18	0 37	22 1	1 21	12 14	10 43	22 41	22 35	0 31	17 44	3 52
M 9	22 41	9 22	4 47	25 36	2 23	18 54	1 4	2 58	2 0	17 26	1 9	2 48	1 59	8 19	0 37	22 1	1 21	12 14	10 43	22 42	22 35	0 29	17 45	3 52
T 10	22 47	13 28	4 14	25 29	2 20	19 12	1 3	2 47	2 1	17 24	1 9	2 47	1 59	8 20	0 37	22 1	1 21	12 14	10 43	22 42	22 35	0 26	17 46	3 53
W11	22 53	17 5	3 28	25 21	2 17	19 29	1 1	2 36	2 2	17 23	1 8	2 46	2 0	8 21	0 37	22 1	1 21	12 14	10 43	22 43	22 36	0 24	17 47	3 53
T 12	22 58	19 58	2 32	25 12	2 13	19 46	0 58	2 25	2 3	17 21	1 8	2 45	2 0	8 22	0 37	22 1	1 21	12 14	10 43	22 43	22 36	0 21	17 48	3 53
F 13	23 2	21 55	1 27	25 2	2 8	20 2	0 56	2 14	2 3	17 20	1 8	2 44	2 0	8 23	0 37	22 1	1 21	12 14	10 43	22 43	22 36	0 18	17 49	3 54
S 14	23 7	22 43	0 16	24 50	2 2	20 17	0 54	2 3	2 4	17 19	1 8	2 43	2 0	8 24	0 37	22 0	1 21	12 13	10 43	22 43	22 37	0 16	17 50	3 54
S 15	23 10	22 15	0n57	24 38	1 55	20 32	0 52	1 53	2 5	17 17	1 7	2 42	2 1	8 25	0 37	22 0	1 21	12 13	10 43	22 43	22 37	0 13	17 51	3 54
M16	23 13	20 31	2 7	24 25	1 47	20 47	0 50	1 42	2 6	17 16	1 7	2 42	2 1	8 26	0 37	22 0	1 21	12 13	10 43	22 43	22 37	0 11	17 52	3 54
T 17	23 16	17 34	3 12	24 11	1 38	21 1	0 48	1 32	2 7	17 15	1 7	2 41	2 1	8 26	0 38	22 0	1 21	12 13	10 42	22 43	22 38	0 8	17 52	3 55
W18	23 19	13 37	4 7	23 56	1 28	21 14	0 46	1 21	2 7	17 13	1 7	2 40	2 2	8 27	0 38	22 0	1 21	12 13	10 42	22 43	22 38	0 6	17 53	3 55
T 19	23 20	8 54	4 47	23 41	1 16	21 26	0 43	1 11	2 8	17 12	1 6	2 39	2 2	8 28	0 38	22 0	1 21	12 13	10 42	22 43	22 38	0 3	17 54	3 55
F 20	23 22	3 40	5 10	23 25	1 4	21 38	0 41	1 1	2 9	17 11	1 6	2 39	2 2	8 29	0 38	22 0	1 21	12 13	10 42	22 43	22 39	0 0	17 55	3 56
S 21	23 23	1s48	5 15	23 10	0 50	21 50	0 39	0 50	2 10	17 10	1 6	2 38	2 2	8 30	0 38	22 0	1 21	12 13	10 42	22 43	22 39	0n 2	17 56	3 56
S 22	23 23	7 12	5 1	22 54	0 34	22 0	0 36	0 40	2 11	17 9	1 6	2 38	2 3	8 30	0 38	22 0	1 21	12 13	10 42	22 43	22 39	0 5	17 56	3 56
M23	23 23	12 13	4 27	22 38	0 18	22 10	0 34	0 30	2 12	17 8	1 5	2 37	2 3	8 31	0 38	22 0	1 21	12 13	10 42	22 43	22 40	0 7	17 57	3 57
T 24	23 23	16 32	3 38	22 22	0n 0	22 20	0 32	0 21	2 12	17 7	1 5	2 37	2 3	8 32	0 38	22 0	1 21	12 13	10 42	22 43	22 40	0 10	17 58	3 57
W25	23 22	19 52	2 35	22 7	0 19	22 29	0 29	0 11	2 13	17 6	1 5	2 36	2 3	8 32	0 38	22 0	1 21	12 13	10 42	22 44	22 40	0 12	17 59	3 57
T 26	23 20	21 58	1 24	21 53	0 38	22 37	0 27	0 1	2 14	17 5	1 5	2 36	2 4	8 33	0 38	22 0	1 21	12 13	10 42	22 44	22 41	0 15	17 59	3 58
F 27	23 18	22 44	0 9	21 39	0 58	22 44	0 24	0s 8	2 15	17 5	1 4	2 36	2 4	8 34	0 38	22 0	1 21	12 13	10 42	22 44	22 41	0 18	18 0	3 58
S 28	23 16	22 9	1s 4	21 25	1 18	22 51	0 22	0 18	2 16	17 4	1 4	2 36	2 4	8 34	0 38	22 0	1 21	12 13	10 41	22 44	22 41	0 20	18 1	3 59
S 29	23 13	20 22	2 13	21 13	1 37	22 57	0 20	0 27	2 17	17 3	1 4	2 35	2 5	8 35	0 38	22 0	1 21	12 13	10 41	22 44	22 42	0 23	18 1	3 59
M30	23 10	17 37	3 13	21 1	1 56	23 2	0 17	0 36	2 18	17 3	1 4	2 35	2 5	8 36	0 38	22 0	1 21	12 13	10 41	22 44	22 42	0 25	18 2	3 59
T 31	23s 6	14s 7	4s 3	20s50	2n13	23s 6	0n15	0s46	2n19	17n 2	1s 3	2n35	2n 5	8s36	0n38	22n 0	1s21	12n13	10s41	22n43	22n42	0n28	18s 3	4n 0

Julian Day Number = 2594688.5, Delta T = 08m17s
Ecliptic obliquity = 23°23'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'09, Lahiri = 29°20'11

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

JANUARY 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 8	9♑42'45	15♓18	8°R13	28♐ 9	7♎41	21°R16	28♍20	23♎45	26°R49	18°R15	13♋18	13♋27	13♈20	10♐48	W 1
T 2	6 44 5	10°43'52	27°18	6♑52	29°24	8° 6	21♉13	28°20	23°46	26♊47	18♊14	13°19	13°23	13°27	10°55	T 2
F 3	6 48 1	11°44'59	9♈12	5°35	0♑40	8°31	21°10	28°21	23°48	26°46	18°13	13°R19	13°20	13°33	11° 2	F 3
S 4	6 51 58	12°46'05	21° 4	4°24	1°55	8°55	21° 8	28°22	23°49	26°44	18°12	13°D19	13°17	13°40	11° 9	S 4
S 5	6 55 54	13°47'12	3♉ 0	3°21	3°11	9°18	21° 5	28°22	23°51	26°42	18°11	13°19	13°14	13°47	11°16	S 5
M 6	6 59 51	14°48'19	15° 4	2°27	4°26	9°42	21° 3	28°22	23°52	26°41	18°10	13°19	13°11	13°54	11°23	M 6
T 7	7 3 47	15°49'26	27°19	1°44	5°42	10° 5	21° 1	28°23	23°53	26°39	18° 9	13°19	13° 7	14° 0	11°30	T 7
W 8	7 7 44	16°50'33	9♊49	1°11	6°57	10°28	21° 0	28°R23	23°54	26°38	18° 8	13°19	13° 4	14° 7	11°37	W 8
T 9	7 11 40	17°51'40	22°38	0°48	8°12	10°51	20°58	28°23	23°56	26°36	18° 7	13°20	13° 1	14°14	11°44	T 9
F 10	7 15 37	18°52'46	5♋45	0°35	9°28	11°13	20°57	28°23	23°57	26°35	18° 6	13°20	12°58	14°21	11°51	F 10
S 11	7 19 34	19°53'53	19°11	0°D32	10°43	11°35	20°56	28°22	23°58	26°33	18° 5	13°R20	12°55	14°27	11°57	S 11
S 12	7 23 30	20°55'00	2♌54	0°38	11°59	11°57	20°55	28°22	23°59	26°31	18° 4	13°20	12°52	14°34	12° 4	S 12
M13	7 27 27	21°56'06	16°51	0°52	13°14	12°18	20°54	28°21	24° 0	26°30	18° 3	13°19	12°48	14°41	12°11	M13
T 14	7 31 23	22°57'13	0♍59	1°14	14°30	12°39	20°54	28°21	24° 1	26°28	18° 2	13°18	12°45	14°47	12°17	T 14
W15	7 35 20	23°58'19	15°14	1°43	15°45	13° 0	20°54	28°20	24° 1	26°27	18° 1	13°17	12°42	14°54	12°24	W15
T 16	7 39 16	24°59'26	29°32	2°17	17° 1	13°20	20°D54	28°19	24° 2	26°26	18° 0	13°15	12°39	15° 1	12°30	T 16
F 17	7 43 13	26° 0'33	13♎48	2°58	18°16	13°40	20°54	28°19	24° 3	26°24	17°59	13°14	12°36	15° 8	12°37	F 17
S 18	7 47 9	27° 1'40	28° 1	3°43	19°31	14° 0	20°54	28°17	24° 3	26°23	17°59	13°D14	12°33	15°14	12°43	S 18
S 19	7 51 6	28° 2'47	12♏ 7	4°33	20°47	14°19	20°55	28°16	24° 4	26°21	17°58	13°15	12°29	15°21	12°49	S 19
M20	7 55 3	29° 3'54	26° 5	5°26	22° 2	14°38	20°55	28°15	24° 5	26°20	17°57	13°16	12°26	15°28	12°56	M20
T 21	7 58 59	0♒ 5'01	9♐53	6°24	23°18	14°56	20°56	28°14	24° 5	26°19	17°56	13°17	12°23	15°34	13° 2	T 21
W22	8 2 56	1° 6'07	23°32	7°24	24°33	15°14	20°58	28°12	24° 5	26°17	17°55	13°18	12°20	15°41	13° 8	W22
T 23	8 6 52	2° 7'14	6♑59	8°27	25°49	15°31	20°59	28°11	24° 6	26°16	17°55	13°R19	12°17	15°48	13°14	T 23
F 24	8 10 49	3° 8'20	20°14	9°33	27° 4	15°48	21° 1	28° 9	24° 6	26°15	17°54	13°19	12°13	15°55	13°20	F 24
S 25	8 14 45	4° 9'26	3♒15	10°42	28°20	16° 5	21° 2	28° 7	24° 6	26°13	17°53	13°18	12°10	16° 1	13°26	S 25
S 26	8 18 42	5°10'31	16° 3	11°52	29°35	16°21	21° 4	28° 6	24° 7	26°12	17°52	13°15	12° 7	16° 8	13°32	S 26
M27	8 22 38	6°11'36	28°37	13° 5	0♒50	16°37	21° 7	28° 4	24° 7	26°11	17°52	13°12	12° 4	16°15	13°38	M27
T 28	8 26 35	7°12'40	10♓58	14°19	2° 6	16°52	21° 9	28° 2	24° 7	26°10	17°51	13° 8	12° 1	16°22	13°43	T 28
W29	8 30 32	8°13'43	23° 8	15°34	3°21	17° 7	21°12	27°59	24°R 7	26° 8	17°50	13° 4	11°58	16°28	13°49	W29
T 30	8 34 28	9°14'45	5♈ 8	16°52	4°37	17°21	21°15	27°57	24° 7	26° 7	17°49	13° 0	11°54	16°35	13°54	T 30
F 31	8 38 25	10♒15'46	17♈ 1	18♑10	5♒52	17♎35	21♉18	27♍55	24♎ 7	26♊ 6	17♊49	12♋56	11♋51	16♈42	14♐ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s 2	10s 5	4s40	20s40	2n28	23s10	0n12	0s55	2n19	17n 1	1s 3	2n35	2n 5	8s37	0n38	22n 0	1s21	12n13	10s41	22n43	22n43	0n30	18s 3	4n 0	
T 2	22 57	5 44	5 5	20 32	2 41	23 14	0 10	1 3	2 20	17 1	1 3	2 35	2 6	8 37	0 38	22 0	1 21	12 13	10 41	22 43	22 43	0 33	18 4	4 0	
F 3	22 52	1 13	5 16	20 24	2 52	23 16	0 7	1 12	2 21	17 0	1 2	2 35	2 6	8 38	0 38	22 0	1 21	12 14	10 41	22 43	22 43	0 36	18 4	4 1	
S 4	22 47	3n21	5 14	20 19	3 0	23 18	0 5	1 21	2 22	17 0	1 2	2 35	2 6	8 38	0 38	22 0	1 21	12 14	10 41	22 43	22 44	0 38	18 5	4 1	
S 5	22 41	7 48	4 59	20 15	3 6	23 19	0 2	1 29	2 23	17 0	1 2	2 35	2 7	8 39	0 38	22 0	1 21	12 14	10 40	22 43	22 44	0 41	18 5	4 2	
M 6	22 34	12 1	4 30	20 13	3 9	23 19	0s 0	1 38	2 24	16 59	1 2	2 35	2 7	8 39	0 38	22 0	1 21	12 14	10 40	22 43	22 44	0 43	18 6	4 2	
T 7	22 27	15 48	3 48	20 12	3 10	23 19	0 3	1 46	2 25	16 59	1 1	2 35	2 7	8 40	0 38	22 0	1 21	12 14	10 40	22 43	22 45	0 46	18 6	4 3	
W 8	22 20	18 59	2 55	20 14	3 9	23 17	0 5	1 54	2 26	16 59	1 1	2 36	2 7	8 40	0 38	22 0	1 21	12 14	10 40	22 43	22 45	0 49	18 7	4 3	
T 9	22 12	21 19	1 52	20 16	3 7	23 16	0 8	2 2	2 27	16 59	1 1	2 36	2 8	8 40	0 38	22 0	1 21	12 14	10 40	22 43	22 45	0 51	18 7	4 3	
F 10	22 4	22 34	0 42	20 20	3 3	23 13	0 10	2 10	2 28	16 59	1 0	2 36	2 8	8 41	0 38	22 0	1 21	12 14	10 40	22 43	22 45	0 54	18 8	4 4	
S 11	21 55	22 33	0n32	20 26	2 58	23 10	0 12	2 17	2 29	16 59	1 0	2 36	2 8	8 41	0 38	22 0	1 21	12 14	10 40	22 43	22 46	0 56	18 8	4 4	
S 12	21 46	21 12	1 46	20 32	2 51	23 6	0 15	2 25	2 30	16 59	1 0	2 37	2 9	8 41	0 38	22 0	1 21	12 14	10 39	22 43	22 46	0 59	18 9	4 5	
M13	21 36	18 32	2 55	20 39	2 44	23 1	0 17	2 32	2 31	16 59	1 0	2 37	2 9	8 42	0 38	22 0	1 21	12 14	10 39	22 43	22 46	1 2	18 9	4 5	
T 14	21 26	14 45	3 54	20 47	2 36	22 55	0 20	2 40	2 32	16 59	0 59	2 38	2 9	8 42	0 38	22 0	1 21	12 14	10 39	22 43	22 47	1 4	18 9	4 6	
W15	21 16	10 6	4 39	20 55	2 28	22 49	0 22	2 47	2 32	16 59	0 59	2 38	2 9	8 42	0 38	22 0	1 21	12 14	10 39	22 44	22 47	1 7	18 10	4 6	
T 16	21 5	4 53	5 7	21 3	2 19	22 42	0 24	2 54	2 33	17 0	0 59	2 39	2 10	8 43	0 38	22 0	1 21	12 15	10 39	22 44	22 47	1 9	18 10	4 7	
F 17	20 54	0s34	5 16	21 11	2 10	22 35	0 26	3 1	2 34	17 0	0 58	2 39	2 10	8 43	0 38	22 0	1 21	12 15	10 39	22 44	22 48	1 12	18 10	4 7	
S 18	20 42	5 59	5 6	21 20	2 0	22 27	0 29	3 7	2 35	17 0	0 58	2 40	2 10	8 43	0 38	22 0	1 21	12 15	10 38	22 44	22 48	1 15	18 11	4 8	
S 19	20 30	11 2	4 37	21 28	1 51	22 18	0 31	3 14	2 36	17 1	0 58	2 41	2 10	8 43	0 38	22 0	1 21	12 15	10 38	22 44	22 48	1 17	18 11	4 8	
M20	20 18	15 28	3 52	21 35	1 41	22 8	0 33	3 20	2 37	17 1	0 58	2 42	2 11	8 43	0 38	22 0	1 20	12 15	10 38	22 44	22 48	1 20	18 11	4 9	
T 21	20 5	19 1	2 54	21 42	1 32	21 58	0 35	3 26	2 38	17 2	0 57	2 42	2 11	8 44	0 38	22 0	1 20	12 15	10 38	22 44	22 49	1 22	18 11	4 9	
W22	19 52	21 27	1 47	21 49	1 22	21 47	0 38	3 32	2 39	17 2	0 57	2 43	2 11	8 44	0 39	22 0	1 20	12 15	10 38	22 43	22 49	1 25	18 12	4 10	
T 23	19 39	22 37	0 35	21 55	1 13	21 35	0 40	3 38	2 40	17 3	0 57	2 44	2 11	8 44	0 39	22 0	1 20	12 15	10 37	22 43	22 49	1 28	18 12	4 10	
F 24	19 25	22 30	0s38	22 0	1 3	21 23	0 42	3 43	2 41	17 4	0 57	2 45	2 12	8 44	0 39	22 0	1 20	12 16	10 37	22 43	22 50	1 30	18 12	4 11	
S 25	19 11	21 8	1 48	22 4	0 54	21 10	0 44	3 49	2 42	17 4	0 56	2 46	2 12	8 44	0 39	22 0	1 20	12 16	10 37	22 44	22 50	1 33	18 12	4 11	
S 26	18 56	18 42	2 51	22 7	0 44	20 57	0 46	3 54	2 43	17 5	0 56	2 47	2 12	8 44	0 39	22 0	1 20	12 16	10 37	22 44	22 50	1 35	18 12	4 12	
M27	18 41	15 25	3 44	22 10	0 35	20 42	0 48	3 59	2 44	17 6	0 56	2 48	2 13	8 44	0 39	22 0	1 20	12 16	10 37	22 44	22 50	1 38	18 13	4 12	
T 28	18 26	11 32	4 26	22 11	0 26	20 28	0 50	4 4	2 45	17 7	0 55	2 49	2 13	8 44	0 39	22 0	1 20	12 16	10 36	22 44	22 51	1 41	18 13	4 13	
W29	18 10	7 14	4 55	22 12	0 17	20 12	0 52	4 9	2 46	17 8	0 55	2 50	2 13	8 44	0 39	22 0	1 20	12 16	10 36	22 45	22 51	1 43	18 13	4 13	
T 30	17 54	2 43	5 10	22 11	0 9	19 56	0 54	4 13	2 47	17 9	0 55	2 51	2 13	8 44	0 39	22 0	1 20	12 16	10 36	22 45	22 51	1 46	18 13	4 14	
F 31	17s38	1n52	5s12	22s 9	0n 0	19s40	0s56	4s17	2n48	17n10	0s55	2n52	2n14	8s44	0n39	22n 0	1s20	12n17	10s36	22n46	22n52	1n49	18s13	4n15	

Julian Day Number = 2594719.5, Delta T = 08m17s
Ecliptic obliquity = 23°23'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'13, Lahiri = 29°20'15

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

FEBRUARY 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 21	11♒16'46	28♈53	19♉30	7♒ 7	17♎48	21♉21	27°R52	24°R 6	26°R 5	17°R48	12°R54	11♋48	16♈48	14♐ 5	S 1
S 2	8 46 18	12°17'45	10♉47	20°51	8°23	18° 1	21°24	27♍50	24♎ 6	26♊ 4	17♊48	12°D53	11°45	16°55	14°11	S 2
M 3	8 50 14	13°18'43	22°48	22°13	9°38	18°13	21°28	27°47	24° 6	26° 3	17°47	12♋54	11°42	17° 2	14°16	M 3
T 4	8 54 11	14°19'41	5♊ 1	23°36	10°54	18°25	21°32	27°44	24° 6	26° 2	17°46	12°55	11°39	17° 9	14°21	T 4
W 5	8 58 7	15°20'36	17°31	25° 0	12° 9	18°36	21°36	27°42	24° 5	26° 1	17°46	12°57	11°35	17°15	14°26	W 5
T 6	9 2 4	16°21'31	0♋21	26°26	13°24	18°47	21°40	27°39	24° 5	26° 0	17°45	12°58	11°32	17°22	14°31	T 6
F 7	9 6 1	17°22'25	13°35	27°52	14°40	18°57	21°44	27°36	24° 4	25°59	17°45	12°R59	11°29	17°29	14°36	F 7
S 8	9 9 57	18°23'17	27°14	29°19	15°55	19° 6	21°49	27°33	24° 4	25°58	17°44	12°58	11°26	17°35	14°41	S 8
S 9	9 13 54	19°24'09	11♌17	0♒46	17°10	19°15	21°53	27°29	24° 3	25°57	17°44	12°55	11°23	17°42	14°46	S 9
M10	9 17 50	20°24'59	25°40	2°15	18°26	19°23	21°58	27°26	24° 3	25°56	17°43	12°51	11°19	17°49	14°51	M10
T 11	9 21 47	21°25'48	10♍18	3°44	19°41	19°31	22° 3	27°23	24° 2	25°56	17°43	12°45	11°16	17°56	14°55	T 11
W12	9 25 43	22°26'36	25° 4	5°15	20°56	19°38	22° 9	27°19	24° 1	25°55	17°42	12°39	11°13	18° 2	15° 0	W12
T 13	9 29 40	23°27'23	9♎49	6°46	22°12	19°44	22°14	27°16	24° 0	25°54	17°42	12°33	11°10	18° 9	15° 4	T 13
F 14	9 33 36	24°28'09	24°26	8°17	23°27	19°50	22°20	27°12	24° 0	25°53	17°42	12°28	11° 7	18°16	15° 9	F 14
S 15	9 37 33	25°28'55	8♏50	9°50	24°42	19°55	22°25	27° 9	23°59	25°53	17°41	12°25	11° 4	18°23	15°13	S 15
S 16	9 41 30	26°29'39	22°58	11°24	25°57	19°59	22°31	27° 5	23°58	25°52	17°41	12°D24	11° 0	18°29	15°17	S 16
M17	9 45 26	27°30'22	6♐48	12°58	27°13	20° 3	22°37	27° 1	23°57	25°51	17°41	12°24	10°57	18°36	15°21	M17
T 18	9 49 23	28°31'05	20°22	14°33	28°28	20° 6	22°44	26°57	23°56	25°51	17°40	12°25	10°54	18°43	15°25	T 18
W19	9 53 19	29°31'47	3♑40	16° 9	29°43	20° 8	22°50	26°54	23°55	25°50	17°40	12°26	10°51	18°49	15°29	W19
T 20	9 57 16	0♓32'27	16°43	17°46	0♓58	20° 9	22°57	26°50	23°53	25°50	17°40	12°R26	10°48	18°56	15°33	T 20
F 21	10 1 12	1°33'06	29°35	19°23	2°14	20°10	23° 4	26°45	23°52	25°49	17°40	12°25	10°45	19° 3	15°37	F 21
S 22	10 5 9	2°33'44	12♒15	21° 2	3°29	20°R10	23°11	26°41	23°51	25°49	17°39	12°21	10°41	19°10	15°40	S 22
S 23	10 9 5	3°34'21	24°45	22°41	4°44	20°10	23°18	26°37	23°50	25°48	17°39	12°14	10°38	19°16	15°44	S 23
M24	10 13 2	4°34'56	7♓ 6	24°21	5°59	20° 8	23°25	26°33	23°48	25°48	17°39	12° 6	10°35	19°23	15°48	M24
T 25	10 16 59	5°35'29	19°18	26° 2	7°14	20° 6	23°32	26°29	23°47	25°47	17°39	11°55	10°32	19°30	15°51	T 25
W26	10 20 55	6°36'01	1♈22	27°44	8°30	20° 3	23°40	26°24	23°45	25°47	17°39	11°44	10°29	19°36	15°54	W26
T 27	10 24 52	7°36'32	13°19	29°27	9°45	19°59	23°48	26°20	23°44	25°47	17°39	11°34	10°25	19°43	15°57	T 27
F 28	10 28 48	8°37'01	25°11	1♓11	11° 0	19°55	23°55	26°16	23°42	25°46	17°39	11°24	10°22	19°50	16° 0	F 28
S 29	10 32 45	9♓37'27	7♉ 1	2♓55	12♓15	19♎49	24♉ 3	26♍11	23♎41	25♊46	17♊39	11♋17	10♋19	19♈57	16♐ 3	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s21	6n21	5s 1	22s 6	0s 8	19s23	0s57	4s22	2n49	17n11	0s54	2n53	2n14	8s44	0n39	22n 0	1s20	12n17	10s35	22n46	22n52	1n51	18s13	4n15
S 2	17 4	10 38	4 37	22 2	0 16	19 5	0 59	4 25	2 50	17 12	0 54	2 55	2 14	8 44	0 39	22 0	1 20	12 17	10 35	22 46	22 52	1 54	18 13	4 16
M 3	16 47	14 33	4 1	21 57	0 24	18 47	1 1	4 29	2 51	17 13	0 54	2 56	2 14	8 44	0 39	22 0	1 20	12 17	10 35	22 46	22 52	1 56	18 13	4 16
T 4	16 30	17 56	3 13	21 51	0 31	18 28	1 3	4 33	2 52	17 15	0 53	2 57	2 15	8 43	0 39	22 0	1 20	12 17	10 35	22 46	22 53	1 59	18 13	4 17
W 5	16 12	20 34	2 15	21 43	0 39	18 9	1 4	4 36	2 53	17 16	0 53	2 59	2 15	8 43	0 39	22 0	1 20	12 17	10 35	22 46	22 53	2 2	18 13	4 17
T 6	15 54	22 15	1 8	21 34	0 46	17 49	1 6	4 39	2 54	17 17	0 53	3 0	2 15	8 43	0 39	22 0	1 20	12 18	10 34	22 45	22 53	2 4	18 13	4 18
F 7	15 36	22 45	0n 3	21 24	0 53	17 28	1 7	4 42	2 55	17 19	0 53	3 1	2 15	8 43	0 39	22 0	1 20	12 18	10 34	22 45	22 54	2 7	18 13	4 19
S 8	15 17	21 55	1 17	21 13	0 59	17 7	1 9	4 44	2 56	17 20	0 52	3 3	2 15	8 43	0 39	22 0	1 20	12 18	10 34	22 45	22 54	2 9	18 13	4 19
S 9	14 58	19 43	2 28	21 1	1 6	16 46	1 10	4 47	2 57	17 22	0 52	3 4	2 16	8 42	0 39	22 0	1 20	12 18	10 34	22 46	22 54	2 12	18 13	4 20
M10	14 39	16 15	3 31	20 47	1 12	16 24	1 11	4 49	2 58	17 23	0 52	3 6	2 16	8 42	0 39	22 0	1 20	12 18	10 33	22 46	22 54	2 15	18 13	4 20
T 11	14 20	11 43	4 22	20 32	1 18	16 2	1 13	4 51	2 59	17 25	0 52	3 7	2 16	8 42	0 39	22 0	1 20	12 19	10 33	22 47	22 55	2 17	18 13	4 21
W12	14 0	6 28	4 55	20 16	1 23	15 39	1 14	4 53	3 0	17 26	0 51	3 9	2 16	8 42	0 39	22 0	1 20	12 19	10 33	22 47	22 55	2 20	18 13	4 22
T 13	13 40	0 52	5 9	19 58	1 28	15 16	1 15	4 54	3 1	17 28	0 51	3 10	2 17	8 41	0 39	22 0	1 19	12 19	10 33	22 48	22 55	2 23	18 12	4 22
F 14	13 20	4s45	5 3	19 39	1 33	14 53	1 16	4 55	3 2	17 30	0 51	3 12	2 17	8 41	0 39	22 0	1 19	12 19	10 32	22 48	22 55	2 25	18 12	4 23
S 15	13 0	10 2	4 37	19 19	1 38	14 29	1 17	4 56	3 3	17 31	0 51	3 14	2 17	8 41	0 39	22 0	1 19	12 20	10 32	22 49	22 56	2 28	18 12	4 24
S 16	12 39	14 40	3 55	18 58	1 42	14 4	1 18	4 57	3 4	17 33	0 50	3 15	2 17	8 40	0 39	22 0	1 19	12 20	10 32	22 49	22 56	2 30	18 12	4 24
M17	12 19	18 26	3 0	18 35	1 46	13 39	1 19	4 58	3 5	17 35	0 50	3 17	2 17	8 40	0 39	22 0	1 19	12 20	10 32	22 49	22 56	2 33	18 12	4 25
T 18	11 58	21 6	1 56	18 11	1 50	13 14	1 20	4 58	3 6	17 37	0 50	3 19	2 17	8 39	0 39	22 0	1 19	12 20	10 31	22 49	22 56	2 36	18 12	4 26
W19	11 37	22 33	0 47	17 46	1 54	12 49	1 21	4 58	3 7	17 39	0 50	3 20	2 18	8 39	0 39	22 0	1 19	12 20	10 31	22 48	22 57	2 38	18 11	4 26
T 20	11 15	22 44	0s23	17 20	1 57	12 23	1 22	4 58	3 8	17 40	0 49	3 22	2 18	8 38	0 39	22 0	1 19	12 21	10 31	22 48	22 57	2 41	18 11	4 27
F 21	10 54	21 41	1 31	16 52	1 59	11 57	1 23	4 57	3 9	17 42	0 49	3 24	2 18	8 38	0 39	22 0	1 19	12 21	10 31	22 49	22 57	2 44	18 11	4 27
S 22	10 32	19 32	2 33	16 23	2 2	11 30	1 23	4 56	3 10	17 44	0 49	3 26	2 18	8 37	0 39	22 0	1 19	12 21	10 30	22 49	22 58	2 46	18 11	4 28
S 23	10 11	16 30	3 27	15 52	2 4	11 3	1 24	4 55	3 10	17 46	0 49	3 27	2 18	8 37	0 39	22 0	1 19	12 21	10 30	22 50	22 58	2 49	18 10	4 29
M24	9 49	12 45	4 10	15 21	2 5	10 36	1 25	4 54	3 11	17 48	0 48	3 29	2 19	8 36	0 39	22 0	1 19	12 22	10 30	22 50	22 58	2 52	18 10	4 29
T 25	9 26	8 33	4 42	14 48	2 6	10 9	1 25	4 53	3 12	17 50	0 48	3 31	2 19	8 36	0 39	22 0	1 19	12 22	10 30	22 51	22 58	2 54	18 10	4 30
W26	9 4	4 3	5 0	14 14	2 7	9 41	1 25	4 51	3 13	17 53	0 48	3 33	2 19	8 35	0 39	22 0	1 19	12 22	10 29	22 52	22 59	2 57	18 9	4 31
T 27	8 42	0n34	5 4	13 38	2 8	9 13	1 26	4 49	3 13	17 55	0 48	3 35	2 19	8 35	0 40	22 0	1 19	12 22	10 29	22 53	22 59	2 59	18 9	4 31
F 28	8 19	5 8	4 56	13 1	2 8	8 45	1 26	4 46	3 14	17 57	0 47	3 37	2 19	8 34	0 40	22 1	1 19	12 23	10 29	22 54	22 59	3 2	18 9	4 32
S 29	7s57	9n30	4s35	12s23	2s 7	8s17	1s26	4s44	3n15	17n59	0s47	3n39	2n19	8s34	0n40	22n 1	1s19	12n23	10s29	22n55	22n59	3n 5	18s 8	4n33

Julian Day Number = 2594750.5, Delta T = 08m18s
Ecliptic obliquity = 23°23'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'18, Lahiri = 29°20'19

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

MARCH 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 41	10♓37'53	18♉54	4♓41	13♓30	19°R43	24♉12	26°R 7	23°R39	25°R46	17°R39	11°R12	10♋16	20♈ 3	16♐ 6	S 1
M 2	10 40 38	11°38'16	0♊52	6°28	14°45	19♎37	24°20	26♍ 2	23♎37	25♊46	17°D39	11♋ 9	10°13	20°10	16° 9	M 2
T 3	10 44 34	12°38'37	13° 0	8°15	16° 0	19°29	24°28	25°58	23°36	25°46	17♊39	11°D 8	10°10	20°17	16°12	T 3
W 4	10 48 31	13°38'57	25°25	10° 4	17°15	19°21	24°37	25°53	23°34	25°46	17°39	11° 9	10° 6	20°24	16°14	W 4
T 5	10 52 28	14°39'15	8♋11	11°54	18°30	19°11	24°45	25°48	23°32	25°46	17°39	11°R 9	10° 3	20°30	16°17	T 5
F 6	10 56 24	15°39'30	21°22	13°44	19°45	19° 2	24°54	25°44	23°30	25°D46	17°39	11° 9	10° 0	20°37	16°19	F 6
S 7	11 0 21	16°39'44	5♌ 2	15°36	21° 0	18°51	25° 3	25°39	23°28	25°46	17°39	11° 7	9°57	20°44	16°21	S 7
S 8	11 4 17	17°39'56	19°11	17°28	22°15	18°39	25°12	25°34	23°27	25°46	17°39	11° 2	9°54	20°50	16°23	S 8
M 9	11 8 14	18°40'05	3♍46	19°21	23°30	18°27	25°22	25°30	23°25	25°46	17°39	10°54	9°51	20°57	16°26	M 9
T 10	11 12 10	19°40'13	18°43	21°16	24°45	18°14	25°31	25°25	23°23	25°46	17°39	10°45	9°47	21° 4	16°28	T 10
W11	11 16 7	20°40'19	3♎52	23°11	26° 0	18° 1	25°40	25°20	23°21	25°46	17°40	10°34	9°44	21°11	16°29	W11
T 12	11 20 3	21°40'23	19° 2	25° 6	27°15	17°46	25°50	25°15	23°19	25°46	17°40	10°24	9°41	21°17	16°31	T 12
F 13	11 24 0	22°40'26	4♏ 3	27° 2	28°30	17°31	26° 0	25°11	23°17	25°46	17°40	10°15	9°38	21°24	16°33	F 13
S 14	11 27 56	23°40'27	18°47	28°59	29°45	17°15	26° 9	25° 6	23°14	25°46	17°40	10° 8	9°35	21°31	16°34	S 14
S 15	11 31 53	24°40'27	3♐ 8	0♈56	1♈ 0	16°59	26°19	25° 1	23°12	25°47	17°41	10° 4	9°31	21°37	16°36	S 15
M16	11 35 50	25°40'25	17° 5	2°53	2°14	16°42	26°29	24°56	23°10	25°47	17°41	10° 3	9°28	21°44	16°37	M16
T 17	11 39 46	26°40'21	0♑37	4°51	3°29	16°24	26°40	24°51	23° 8	25°47	17°41	10°D 3	9°25	21°51	16°38	T 17
W18	11 43 43	27°40'16	13°48	6°48	4°44	16° 5	26°50	24°47	23° 6	25°48	17°41	10°R 3	9°22	21°58	16°39	W18
T 19	11 47 39	28°40'09	26°40	8°44	5°59	15°46	27° 0	24°42	23° 3	25°48	17°42	10° 2	9°19	22° 4	16°40	T 19
F 20	11 51 36	29°40'01	9♒16	10°39	7°14	15°27	27°11	24°37	23° 1	25°49	17°42	9°59	9°16	22°11	16°41	F 20
S 21	11 55 32	0♈39'50	21°41	12°34	8°28	15° 7	27°21	24°32	22°59	25°49	17°43	9°53	9°12	22°18	16°42	S 21
S 22	11 59 29	1°39'38	3♓56	14°26	9°43	14°46	27°32	24°28	22°56	25°50	17°43	9°44	9° 9	22°25	16°43	S 22
M23	12 3 25	2°39'25	16° 4	16°17	10°58	14°25	27°43	24°23	22°54	25°50	17°44	9°32	9° 6	22°31	16°43	M23
T 24	12 7 22	3°39'09	28° 6	18° 5	12°12	14° 4	27°54	24°18	22°52	25°51	17°44	9°18	9° 3	22°38	16°44	T 24
W25	12 11 19	4°38'51	10♈ 3	19°50	13°27	13°42	28° 5	24°14	22°49	25°51	17°44	9° 4	9° 0	22°45	16°44	W25
T 26	12 15 15	5°38'31	21°56	21°32	14°42	13°20	28°16	24° 9	22°47	25°52	17°45	8°49	8°56	22°51	16°45	T 26
F 27	12 19 12	6°38'09	3♉47	23°10	15°56	12°57	28°27	24° 4	22°44	25°53	17°46	8°36	8°53	22°58	16°45	F 27
S 28	12 23 8	7°37'46	15°38	24°44	17°11	12°34	28°38	24° 0	22°42	25°53	17°46	8°25	8°50	23° 5	16°R45	S 28
S 29	12 27 5	8°37'20	27°31	26°13	18°25	12°11	28°49	23°55	22°39	25°54	17°47	8°17	8°47	23°12	16°45	S 29
M30	12 31 1	9°36'52	9♊29	27°37	19°40	11°48	29° 1	23°51	22°37	25°55	17°47	8°12	8°44	23°18	16°45	M30
T 31	12 34 58	10♈36'21	21♊37	28♈55	20♈55	11♎25	29♉12	23♍46	22♎34	25♊56	17♊48	8♋10	8♋41	23♈25	16♐44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	13n32	4s 2	11s44	2s 6	7s48	1s26	4s41	3n15	18n 1	0s47	3n41	2n19	8s33	0n40	22n 1	1s19	12n23	10s28	22n55	23n 0	3n 7	18s 8	4n34
M 2	7 11	17 4	3 18	11 3	2 5	7 19	1 27	4 38	3 16	18 3	0 47	3 42	2 20	8 32	0 40	22 1	1 19	12 23	10 28	22 55	23 0	3 10	18 7	4 34
T 3	6 48	19 55	2 24	10 22	2 3	6 50	1 27	4 35	3 16	18 6	0 47	3 44	2 20	8 32	0 40	22 1	1 19	12 24	10 28	22 55	23 0	3 13	18 7	4 35
W 4	6 25	21 56	1 23	9 39	2 1	6 21	1 27	4 31	3 17	18 8	0 46	3 46	2 20	8 31	0 40	22 1	1 19	12 24	10 27	22 55	23 0	3 15	18 6	4 36
T 5	6 2	22 52	0 16	8 54	1 58	5 52	1 26	4 27	3 17	18 10	0 46	3 48	2 20	8 30	0 40	22 1	1 18	12 24	10 27	22 55	23 0	3 18	18 6	4 36
F 6	5 39	22 35	0n54	8 9	1 55	5 22	1 26	4 23	3 18	18 13	0 46	3 50	2 20	8 30	0 40	22 1	1 18	12 25	10 27	22 55	23 1	3 21	18 6	4 37
S 7	5 15	20 58	2 3	7 22	1 51	4 53	1 26	4 19	3 18	18 15	0 46	3 52	2 20	8 29	0 40	22 1	1 18	12 25	10 27	22 55	23 1	3 23	18 5	4 38
S 8	4 52	18 0	3 8	6 35	1 47	4 23	1 26	4 14	3 18	18 17	0 45	3 54	2 20	8 28	0 40	22 1	1 18	12 25	10 26	22 56	23 1	3 26	18 5	4 38
M 9	4 28	13 51	4 1	5 46	1 42	3 53	1 25	4 9	3 19	18 20	0 45	3 56	2 20	8 28	0 40	22 1	1 18	12 25	10 26	22 56	23 1	3 29	18 4	4 39
T 10	4 5	8 45	4 40	4 56	1 36	3 23	1 25	4 4	3 19	18 22	0 45	3 58	2 20	8 27	0 40	22 1	1 18	12 26	10 26	22 57	23 2	3 31	18 4	4 40
W11	3 41	3 3	5 0	4 5	1 30	2 53	1 24	3 59	3 19	18 25	0 45	4 0	2 20	8 26	0 40	22 1	1 18	12 26	10 26	22 58	23 2	3 34	18 3	4 41
T 12	3 18	2s50	4 58	3 13	1 24	2 23	1 24	3 53	3 19	18 27	0 45	4 2	2 21	8 25	0 40	22 1	1 18	12 26	10 25	22 59	23 2	3 36	18 3	4 41
F 13	2 54	8 30	4 36	2 21	1 16	1 52	1 23	3 48	3 19	18 30	0 44	4 4	2 21	8 24	0 40	22 1	1 18	12 26	10 25	23 0	23 2	3 39	18 2	4 42
S 14	2 30	13 35	3 56	1 27	1 9	1 22	1 23	3 42	3 19	18 32	0 44	4 6	2 21	8 24	0 40	22 1	1 18	12 27	10 25	23 0	23 3	3 42	18 1	4 43
S 15	2 7	17 45	3 2	0 33	1 0	0 52	1 22	3 35	3 19	18 35	0 44	4 8	2 21	8 23	0 40	22 1	1 18	12 27	10 25	23 0	23 3	3 44	18 1	4 43
M16	1 43	20 48	1 58	0n22	0 52	0 21	1 21	3 29	3 19	18 37	0 44	4 10	2 21	8 22	0 40	22 1	1 18	12 27	10 24	23 1	23 3	3 47	18 0	4 44
T 17	1 19	22 33	0 50	1 17	0 42	0n 9	1 20	3 23	3 18	18 40	0 44	4 12	2 21	8 21	0 40	22 1	1 18	12 28	10 24	23 1	23 3	3 50	18 0	4 45
W18	0 55	23 0	0s20	2 12	0 32	0 40	1 19	3 16	3 18	18 42	0 43	4 14	2 21	8 20	0 40	22 2	1 18	12 28	10 24	23 1	23 3	3 52	17 59	4 46
T 19	0 32	22 12	1 27	3 7	0 22	1 10	1 18	3 9	3 18	18 45	0 43	4 16	2 21	8 20	0 40	22 2	1 18	12 28	10 23	23 1	23 4	3 55	17 58	4 46
F 20	0 8	20 16	2 28	4 3	0 11	1 41	1 17	3 2	3 17	18 47	0 43	4 17	2 21	8 19	0 40	22 2	1 18	12 28	10 23	23 1	23 4	3 58	17 58	4 47
S 21	0n16	17 25	3 21	4 58	0n 0	2 11	1 16	2 55	3 17	18 50	0 43	4 19	2 21	8 18	0 40	22 2	1 18	12 29	10 23	23 1	23 4	4 0	17 57	4 48
S 22	0 40	13 50	4 4	5 52	0 12	2 41	1 15	2 48	3 16	18 52	0 43	4 21	2 21	8 17	0 40	22 2	1 18	12 29	10 23	23 2	23 4	4 3	17 57	4 48
M23	1 3	9 43	4 35	6 46	0 24	3 12	1 14	2 40	3 15	18 55	0 42	4 23	2 21	8 16	0 40	22 2	1 18	12 29	10 22	23 3	23 5	4 6	17 56	4 49
T 24	1 27	5 15	4 54	7 38	0 36	3 42	1 13	2 33	3 15	18 58	0 42	4 25	2 21	8 15	0 40	22 2	1 17	12 30	10 22	23 4	23 5	4 8	17 55	4 50
W25	1 51	0 37	4 59	8 30	0 49	4 12	1 11	2 25	3 14	19 0	0 42	4 27	2 21	8 14	0 40	22 2	1 17	12 30	10 22	23 5	23 5	4 11	17 55	4 51
T 26	2 14	4n 1	4 52	9 20	1 1	4 42	1 10	2 17	3 13	19 3	0 42	4 29	2 21	8 13	0 40	22 2	1 17	12 30	10 22	23 6	23 5	4 14	17 54	4 51
F 27	2 38	8 30	4 31	10 8	1 14	5 12	1 8	2 10	3 12	19 6	0 42	4 31	2 21	8 13	0 40	22 2	1 17	12 31	10 21	23 7	23 5	4 16	17 53	4 52
S 28	3 1	12 40	3 59	10 54	1 26	5 42	1 7	2 2	3 11	19 8	0 42	4 32	2 21	8 12	0 40	22 2	1 17	12 31	10 21	23 7	23 6	4 19	17 52	4 53
S 29	3 25	16 22	3 17	11 38	1 38	6 12	1 5	1 54	3 9	19 11	0 41	4 34	2 21	8 11	0 40	22 2	1 17	12 31	10 21	23 8	23 6	4 21	17 52	4 53
M30	3 48	19 26	2 25	12 19	1 50	6 42	1 4	1 46	3 8	19 14	0 41	4 36	2 21	8 10	0 40	22 2	1 17	12 31	10 21	23 8	23 6	4 24	17 51	4 54
T 31	4n11	21n41	1s26	12n58	2n 2	7n11	1s 2	1s38	3n 7	19n16	0s41	4n38	2n21	8s 9	0n40	22n 2	1s17	12n32	10s20	23n 8	23n 6	4n27	17s50	4n55

Julian Day Number = 2594779.5, Delta T = 08m18s
Ecliptic obliquity = 23°23'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'22, Lahiri = 29°20'23

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

APRIL 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 54	11♈35'49	3♋59	0♉ 7	22♈ 9	11°R 2	29♉24	23°R42	22°R32	25♊57	17♊48	8°R 9	8♋37	23♈32	16°R44	W 1
T 2	12 42 51	12°35'14	16°40	1°13	23°23	10♎38	29°36	23♍37	22♎29	25°57	17°49	8♋ 9	8°34	23°38	16♐43	T 2
F 3	12 46 48	13°34'37	29°44	2°13	24°38	10°15	29°48	23°33	22°27	25°58	17°50	8° 9	8°31	23°45	16°43	F 3
S 4	12 50 44	14°33'57	13♌17	3° 6	25°52	9°51	29°59	23°29	22°24	25°59	17°50	8° 6	8°28	23°52	16°42	S 4
S 5	12 54 41	15°33'16	27°19	3°52	27° 7	9°28	0♊11	23°24	22°22	26° 0	17°51	8° 1	8°25	23°59	16°41	S 5
M 6	12 58 37	16°32'31	11♍51	4°30	28°21	9° 5	0°23	23°20	22°19	26° 1	17°52	7°54	8°22	24° 5	16°41	M 6
T 7	13 2 34	17°31'45	26°49	5° 2	29°35	8°42	0°35	23°16	22°17	26° 2	17°53	7°44	8°18	24°12	16°40	T 7
W 8	13 6 30	18°30'57	12♎ 3	5°26	0♉50	8°19	0°48	23°12	22°14	26° 3	17°53	7°34	8°15	24°19	16°39	W 8
T 9	13 10 27	19°30'06	27°25	5°43	2° 4	7°57	1° 0	23° 8	22°11	26° 4	17°54	7°23	8°12	24°25	16°37	T 9
F 10	13 14 23	20°29'13	12♏41	5°53	3°18	7°35	1°12	23° 4	22° 9	26° 6	17°55	7°13	8° 9	24°32	16°36	F 10
S 11	13 18 20	21°28'19	27°41	5°R56	4°32	7°13	1°24	23° 0	22° 6	26° 7	17°56	7° 6	8° 6	24°39	16°35	S 11
S 12	13 22 17	22°27'23	12♐18	5°52	5°47	6°52	1°37	22°56	22° 4	26° 8	17°57	7° 2	8° 2	24°46	16°33	S 12
M13	13 26 13	23°26'25	26°27	5°41	7° 1	6°31	1°49	22°52	22° 1	26° 9	17°58	7° 0	7°59	24°52	16°32	M13
T 14	13 30 10	24°25'26	10♑ 7	5°25	8°15	6°10	2° 2	22°49	21°58	26°10	17°58	6°D59	7°56	24°59	16°30	T 14
W15	13 34 6	25°24'25	23°22	5° 2	9°29	5°50	2°15	22°45	21°56	26°12	17°59	7°R 0	7°53	25° 6	16°28	W15
T 16	13 38 3	26°23'22	6♒13	4°34	10°43	5°31	2°27	22°41	21°53	26°13	18° 0	6°59	7°50	25°12	16°26	T 16
F 17	13 41 59	27°22'17	18°46	4° 2	11°57	5°12	2°40	22°38	21°51	26°14	18° 1	6°57	7°47	25°19	16°25	F 17
S 18	13 45 56	28°21'11	1♓ 3	3°26	13°11	4°53	2°53	22°34	21°48	26°16	18° 2	6°53	7°43	25°26	16°22	S 18
S 19	13 49 52	29°20'02	13°10	2°46	14°25	4°35	3° 6	22°31	21°46	26°17	18° 3	6°46	7°40	25°33	16°20	S 19
M20	13 53 49	0♉18'52	25°10	2° 4	15°39	4°18	3°19	22°28	21°43	26°18	18° 4	6°36	7°37	25°39	16°18	M20
T 21	13 57 45	1°17'40	7♈ 5	1°21	16°53	4° 2	3°32	22°25	21°40	26°20	18° 5	6°24	7°34	25°46	16°16	T 21
W22	14 1 42	2°16'27	18°57	0°37	18° 7	3°46	3°45	22°21	21°38	26°21	18° 6	6°12	7°31	25°53	16°13	W22
T 23	14 5 39	3°15'11	0♉49	29♈53	19°21	3°31	3°58	22°18	21°35	26°23	18° 7	6° 0	7°27	25°59	16°11	T 23
F 24	14 9 35	4°13'54	12°41	29°10	20°35	3°16	4°11	22°16	21°33	26°24	18° 8	5°49	7°24	26° 6	16° 8	F 24
S 25	14 13 32	5°12'34	24°35	28°29	21°49	3° 3	4°24	22°13	21°30	26°26	18° 9	5°40	7°21	26°13	16° 6	S 25
S 26	14 17 28	6°11'13	6♊32	27°50	23° 3	2°50	4°37	22°10	21°28	26°27	18°10	5°33	7°18	26°20	16° 3	S 26
M27	14 21 25	7° 9'49	18°36	27°14	24°16	2°38	4°51	22° 7	21°25	26°29	18°11	5°29	7°15	26°26	16° 0	M27
T 28	14 25 21	8° 8'24	0♋49	26°42	25°30	2°26	5° 4	22° 5	21°23	26°30	18°12	5°D28	7°12	26°33	15°57	T 28
W29	14 29 18	9° 6'57	13°15	26°13	26°44	2°16	5°17	22° 2	21°20	26°32	18°13	5°28	7° 8	26°40	15°54	W29
T 30	14 33 14	10♉ 5'27	25♋57	25♈49	27♉58	2♎ 6	5♊31	22♍ 0	21♎18	26♊34	18♊14	5♋29	7♋ 5	26♈46	15♐51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n35	22n58	0s22	13n34	2n13	7n40	1s 0	1s31	3n 5	19n19	0s41	4n39	2n21	8s 8	0n40	22n 3	1s17	12n32	10s20	23n 8	23n 6	4n29	17s49	4n56
T 2	4 58	23 6	0n45	14 7	2 23	8 10	0 59	1 23	3 4	19 22	0 41	4 41	2 21	8 7	0 40	22 3	1 17	12 32	10 20	23 8	23 7	4 32	17 49	4 56
F 3	5 21	21 59	1 51	14 36	2 33	8 38	0 57	1 15	3 2	19 24	0 41	4 43	2 21	8 6	0 40	22 3	1 17	12 33	10 20	23 8	23 7	4 35	17 48	4 57
S 4	5 44	19 35	2 54	15 3	2 42	9 7	0 55	1 8	3 0	19 27	0 40	4 44	2 21	8 5	0 40	22 3	1 17	12 33	10 20	23 8	23 7	4 37	17 47	4 58
S 5	6 7	15 57	3 49	15 26	2 49	9 36	0 53	1 0	2 59	19 30	0 40	4 46	2 21	8 4	0 40	22 3	1 17	12 33	10 19	23 9	23 7	4 40	17 46	4 58
M 6	6 29	11 16	4 31	15 46	2 56	10 4	0 51	0 53	2 57	19 32	0 40	4 48	2 21	8 3	0 40	22 3	1 17	12 33	10 19	23 9	23 8	4 43	17 46	4 59
T 7	6 52	5 47	4 55	16 2	3 2	10 32	0 49	0 46	2 55	19 35	0 40	4 49	2 21	8 2	0 40	22 3	1 17	12 34	10 19	23 10	23 8	4 45	17 45	5 0
W 8	7 15	0s 9	5 0	16 14	3 7	11 0	0 47	0 39	2 53	19 38	0 40	4 51	2 21	8 1	0 40	22 3	1 17	12 34	10 19	23 10	23 8	4 48	17 44	5 1
T 9	7 37	6 8	4 43	16 23	3 10	11 28	0 45	0 32	2 51	19 40	0 40	4 52	2 21	8 0	0 40	22 3	1 17	12 34	10 18	23 11	23 8	4 51	17 43	5 1
F 10	7 59	11 42	4 6	16 28	3 12	11 55	0 43	0 25	2 49	19 43	0 39	4 54	2 21	7 59	0 40	22 3	1 17	12 35	10 18	23 11	23 8	4 53	17 42	5 2
S 11	8 21	16 29	3 12	16 30	3 12	12 22	0 41	0 18	2 47	19 46	0 39	4 55	2 20	7 58	0 40	22 3	1 17	12 35	10 18	23 12	23 8	4 56	17 42	5 3
S 12	8 43	20 7	2 7	16 27	3 11	12 49	0 39	0 12	2 45	19 48	0 39	4 57	2 20	7 57	0 40	22 3	1 17	12 35	10 18	23 12	23 9	4 59	17 41	5 3
M13	9 5	22 25	0 56	16 21	3 9	13 15	0 37	0 6	2 42	19 51	0 39	4 58	2 20	7 56	0 40	22 3	1 16	12 36	10 17	23 12	23 9	5 1	17 40	5 4
T 14	9 27	23 17	0s17	16 12	3 5	13 41	0 34	0n 0	2 40	19 53	0 39	5 0	2 20	7 55	0 40	22 4	1 16	12 36	10 17	23 12	23 9	5 4	17 39	5 5
W15	9 48	22 47	1 26	15 59	2 59	14 7	0 32	0 6	2 38	19 56	0 39	5 1	2 20	7 55	0 40	22 4	1 16	12 36	10 17	23 12	23 9	5 7	17 38	5 5
T 16	10 10	21 4	2 28	15 43	2 52	14 32	0 30	0 12	2 35	19 59	0 38	5 2	2 20	7 54	0 40	22 4	1 16	12 36	10 17	23 12	23 9	5 9	17 38	5 6
F 17	10 31	18 23	3 22	15 23	2 43	14 57	0 27	0 17	2 33	20 1	0 38	5 4	2 20	7 53	0 40	22 4	1 16	12 37	10 17	23 12	23 10	5 12	17 37	5 7
S 18	10 52	14 54	4 6	15 1	2 33	15 22	0 25	0 22	2 30	20 4	0 38	5 5	2 20	7 52	0 40	22 4	1 16	12 37	10 16	23 13	23 10	5 15	17 36	5 7
S 19	11 13	10 52	4 37	14 37	2 21	15 46	0 23	0 27	2 28	20 7	0 38	5 6	2 20	7 51	0 40	22 4	1 16	12 37	10 16	23 13	23 10	5 17	17 35	5 8
M20	11 33	6 27	4 56	14 11	2 8	16 10	0 20	0 31	2 25	20 9	0 38	5 7	2 20	7 50	0 40	22 4	1 16	12 38	10 16	23 13	23 10	5 20	17 34	5 8
T 21	11 54	1 49	5 2	13 42	1 54	16 34	0 18	0 35	2 23	20 12	0 38	5 9	2 19	7 49	0 40	22 4	1 16	12 38	10 16	23 14	23 10	5 23	17 33	5 9
W22	12 14	2n51	4 55	13 13	1 40	16 57	0 15	0 39	2 20	20 14	0 38	5 10	2 19	7 48	0 40	22 4	1 16	12 38	10 16	23 15	23 11	5 25	17 32	5 10
T 23	12 34	7 26	4 35	12 43	1 24	17 19	0 13	0 43	2 18	20 17	0 37	5 11	2 19	7 47	0 40	22 4	1 16	12 38	10 15	23 15	23 11	5 28	17 32	5 10
F 24	12 54	11 45	4 3	12 13	1 8	17 42	0 10	0 46	2 15	20 19	0 37	5 12	2 19	7 46	0 40	22 4	1 16	12 39	10 15	23 16	23 11	5 31	17 31	5 11
S 25	13 14	15 38	3 20	11 42	0 51	18 3	0 8	0 49	2 13	20 22	0 37	5 13	2 19	7 45	0 40	22 4	1 16	12 39	10 15	23 16	23 11	5 33	17 30	5 12
S 26	13 33	18 55	2 28	11 12	0 34	18 25	0 5	0 52	2 10	20 25	0 37	5 14	2 19	7 44	0 40	22 5	1 16	12 39	10 15	23 16	23 11	5 36	17 29	5 12
M27	13 52	21 25	1 29	10 44	0 17	18 45	0 3	0 54	2 7	20 27	0 37	5 15	2 19	7 43	0 40	22 5	1 16	12 39	10 15	23 16	23 11	5 39	17 28	5 13
T 28	14 11	22 58	0 25	10 16	0 0	19 6	0 0	0 57	2 5	20 30	0 37	5 16	2 19	7 42	0 40	22 5	1 16	12 40	10 14	23 17	23 12	5 41	17 27	5 13
W29	14 30	23 25	0n42	9 50	0s17	19 25	0n 2	0 58	2 2	20 32	0 37	5 16	2 18	7 42	0 40	22 5	1 16	12 40	10 14	23 17	23 12	5 44	17 26	5 14
T 30	14n49	22n41	1n48	9n27	0s33	19n45	0n 5	1n 0	2n 0	20n35	0s37	5n17	2n18	7s41	0n40	22n 5	1s16	12n40	10s14	23n16	23n12	5n47	17s25	5n15

Julian Day Number = 2594810.5, Delta T = 08m18s
Ecliptic obliquity = 23°23'17, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'26, Lahiri = 29°20'27

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

MAY 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 11	11♉ 3'55	8♌59	25°R29	29♉11	1°R57	5♊44	21°R57	21°R16	26♊35	18♊16	5°R29	7♋ 2	26♈53	15°R48	F 1
S 2	14 41 8	12° 2'21	22°25	25♈14	0♊25	1♎49	5°58	21♍55	21♎13	26°37	18°17	5♋29	6°59	27° 0	15♐45	S 2
S 3	14 45 4	13° 0'45	6♍18	25° 4	1°39	1°41	6°11	21°53	21°11	26°39	18°18	5°27	6°56	27° 7	15°42	S 3
M 4	14 49 1	13°59'07	20°38	24°59	2°52	1°34	6°25	21°51	21° 9	26°41	18°19	5°22	6°53	27°13	15°39	M 4
T 5	14 52 57	14°57'26	5♎22	24°D58	4° 6	1°29	6°38	21°49	21° 6	26°42	18°20	5°16	6°49	27°20	15°35	T 5
W 6	14 56 54	15°55'44	20°26	25° 3	5°19	1°24	6°52	21°47	21° 4	26°44	18°21	5° 9	6°46	27°27	15°32	W 6
T 7	15 0 50	16°54'00	5♏39	25°12	6°33	1°19	7° 6	21°45	21° 2	26°46	18°23	5° 2	6°43	27°33	15°28	T 7
F 8	15 4 47	17°52'14	20°53	25°26	7°46	1°16	7°19	21°44	21° 0	26°48	18°24	4°55	6°40	27°40	15°25	F 8
S 9	15 8 43	18°50'26	5♐55	25°45	9° 0	1°13	7°33	21°42	20°57	26°50	18°25	4°50	6°37	27°47	15°21	S 9
S 10	15 12 40	19°48'37	20°39	26° 8	10°13	1°11	7°47	21°41	20°55	26°51	18°26	4°48	6°33	27°54	15°17	S 10
M11	15 16 37	20°46'46	4♑56	26°36	11°26	1°10	8° 0	21°40	20°53	26°53	18°27	4°D47	6°30	28° 0	15°14	M11
T 12	15 20 33	21°44'54	18°46	27° 7	12°40	1°D10	8°14	21°38	20°51	26°55	18°29	4°47	6°27	28° 7	15°10	T 12
W13	15 24 30	22°43'00	2♒ 9	27°43	13°53	1°10	8°28	21°37	20°49	26°57	18°30	4°49	6°24	28°14	15° 6	W13
T 14	15 28 26	23°41'05	15° 6	28°22	15° 6	1°11	8°42	21°36	20°47	26°59	18°31	4°50	6°21	28°20	15° 2	T 14
F 15	15 32 23	24°39'09	27°41	29° 6	16°19	1°13	8°56	21°35	20°45	27° 1	18°32	4°R50	6°18	28°27	14°58	F 15
S 16	15 36 19	25°37'11	10♓ 0	29°53	17°33	1°15	9°10	21°34	20°43	27° 3	18°34	4°49	6°14	28°34	14°54	S 16
S 17	15 40 16	26°35'12	22° 5	0♉43	18°46	1°19	9°23	21°34	20°41	27° 5	18°35	4°46	6°11	28°41	14°50	S 17
M18	15 44 12	27°33'12	4♈ 2	1°37	19°59	1°23	9°37	21°33	20°39	27° 7	18°36	4°42	6° 8	28°47	14°46	M18
T 19	15 48 9	28°31'10	15°54	2°33	21°12	1°27	9°51	21°32	20°37	27° 9	18°38	4°36	6° 5	28°54	14°42	T 19
W20	15 52 6	29°29'07	27°45	3°33	22°25	1°33	10° 5	21°32	20°35	27°11	18°39	4°30	6° 2	29° 1	14°38	W20
T 21	15 56 2	0♊27'02	9♉37	4°36	23°38	1°39	10°19	21°32	20°33	27°13	18°40	4°24	5°59	29° 7	14°34	T 21
F 22	15 59 59	1°24'56	21°32	5°42	24°51	1°46	10°33	21°32	20°32	27°15	18°42	4°18	5°55	29°14	14°30	F 22
S 23	16 3 55	2°22'49	3♊33	6°51	26° 4	1°53	10°47	21°D31	20°30	27°17	18°43	4°13	5°52	29°21	14°25	S 23
S 24	16 7 52	3°20'40	15°40	8° 2	27°17	2° 1	11° 1	21°31	20°28	27°19	18°44	4°10	5°49	29°28	14°21	S 24
M25	16 11 48	4°18'30	27°55	9°16	28°30	2°10	11°15	21°32	20°27	27°21	18°46	4° 9	5°46	29°34	14°17	M25
T 26	16 15 45	5°16'19	10♋21	10°33	29°43	2°19	11°29	21°32	20°25	27°23	18°47	4°D 9	5°43	29°41	14°12	T 26
W27	16 19 41	6°14'06	22°59	11°52	0♋56	2°29	11°43	21°32	20°23	27°25	18°48	4°10	5°39	29°48	14° 8	W27
T 28	16 23 38	7°11'51	5♌51	13°14	2° 9	2°40	11°57	21°32	20°22	27°28	18°50	4°11	5°36	29°54	14° 4	T 28
F 29	16 27 35	8° 9'35	19° 0	14°38	3°22	2°51	12°11	21°33	20°20	27°30	18°51	4°13	5°33	0♉ 1	13°59	F 29
S 30	16 31 31	9° 7'17	2♍27	16° 5	4°34	3° 2	12°25	21°34	20°19	27°32	18°52	4°14	5°30	0° 8	13°55	S 30
S 31	16 35 28	10♊ 4'58	16♍15	17♉34	5♋47	3♎15	12♊39	21♍34	20♎18	27♊34	18♊54	4°R14	5♋27	0♉15	13♐51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 7	20n42	2n50	9n 5	0s49	20n 3	0n 8	1n 1	1n57	20n37	0s36	5n18	2n18	7s40	0n40	22n 5	1s16	12n41	10s14	23n16	23n12	5n49	17s25	5n15
S 2	15 25	17 33	3 45	8 45	1 4	20 22	0 10	1 2	1 54	20 40	0 36	5 19	2 18	7 39	0 40	22 5	1 16	12 41	10 14	23 16	23 12	5 52	17 24	5 16
S 3	15 43	13 20	4 28	8 28	1 18	20 39	0 13	1 2	1 52	20 42	0 36	5 19	2 18	7 38	0 40	22 5	1 16	12 41	10 14	23 17	23 12	5 55	17 23	5 16
M 4	16 0	8 15	4 57	8 13	1 32	20 56	0 15	1 3	1 49	20 44	0 36	5 20	2 18	7 37	0 40	22 5	1 16	12 41	10 13	23 17	23 13	5 57	17 22	5 17
T 5	16 17	2 34	5 7	8 1	1 45	21 13	0 18	1 3	1 46	20 47	0 36	5 21	2 18	7 36	0 40	22 5	1 16	12 42	10 13	23 17	23 13	6 0	17 21	5 17
W 6	16 34	3s23	4 56	7 52	1 57	21 29	0 21	1 2	1 44	20 49	0 36	5 21	2 17	7 36	0 40	22 5	1 16	12 42	10 13	23 17	23 13	6 3	17 20	5 18
T 7	16 51	9 13	4 25	7 44	2 8	21 44	0 23	1 2	1 41	20 52	0 36	5 22	2 17	7 35	0 40	22 5	1 16	12 42	10 13	23 18	23 13	6 5	17 19	5 18
F 8	17 7	14 29	3 34	7 40	2 19	21 59	0 26	1 1	1 39	20 54	0 36	5 22	2 17	7 34	0 40	22 6	1 15	12 42	10 13	23 18	23 13	6 8	17 18	5 19
S 9	17 23	18 48	2 29	7 38	2 28	22 13	0 28	0 59	1 36	20 56	0 35	5 23	2 17	7 33	0 39	22 6	1 15	12 43	10 13	23 18	23 13	6 11	17 18	5 19
S 10	17 39	21 48	1 16	7 38	2 37	22 26	0 31	0 58	1 34	20 59	0 35	5 23	2 17	7 32	0 39	22 6	1 15	12 43	10 13	23 18	23 14	6 13	17 17	5 20
M11	17 55	23 19	0s 1	7 41	2 45	22 39	0 33	0 56	1 31	21 1	0 35	5 24	2 17	7 32	0 39	22 6	1 15	12 43	10 12	23 18	23 14	6 16	17 16	5 20
T 12	18 10	23 19	1 15	7 45	2 52	22 52	0 36	0 54	1 29	21 3	0 35	5 24	2 16	7 31	0 39	22 6	1 15	12 43	10 12	23 18	23 14	6 19	17 15	5 21
W13	18 25	21 57	2 23	7 52	2 58	23 3	0 38	0 51	1 26	21 6	0 35	5 24	2 16	7 30	0 39	22 6	1 15	12 43	10 12	23 18	23 14	6 21	17 14	5 21
T 14	18 39	19 28	3 21	8 1	3 3	23 14	0 41	0 49	1 24	21 8	0 35	5 24	2 16	7 29	0 39	22 6	1 15	12 44	10 12	23 18	23 14	6 24	17 13	5 22
F 15	18 53	16 7	4 8	8 12	3 7	23 24	0 43	0 46	1 21	21 10	0 35	5 25	2 16	7 29	0 39	22 6	1 15	12 44	10 12	23 18	23 14	6 26	17 12	5 22
S 16	19 7	12 9	4 42	8 25	3 11	23 34	0 46	0 43	1 19	21 12	0 35	5 25	2 16	7 28	0 39	22 6	1 15	12 44	10 12	23 18	23 14	6 29	17 12	5 23
S 17	19 21	7 46	5 3	8 40	3 14	23 43	0 48	0 39	1 17	21 14	0 35	5 25	2 16	7 27	0 39	22 6	1 15	12 44	10 12	23 18	23 15	6 32	17 11	5 23
M18	19 34	3 9	5 10	8 57	3 16	23 51	0 51	0 35	1 14	21 17	0 35	5 25	2 15	7 26	0 39	22 6	1 15	12 45	10 11	23 18	23 15	6 34	17 10	5 23
T 19	19 47	1n34	5 4	9 15	3 17	23 59	0 53	0 32	1 12	21 19	0 34	5 25	2 15	7 26	0 39	22 6	1 15	12 45	10 11	23 18	23 15	6 37	17 9	5 24
W20	20 0	6 12	4 45	9 34	3 18	24 6	0 56	0 27	1 10	21 21	0 34	5 25	2 15	7 25	0 39	22 6	1 15	12 45	10 11	23 19	23 15	6 40	17 8	5 24
T 21	20 12	10 38	4 14	9 55	3 18	24 12	0 58	0 23	1 8	21 23	0 34	5 25	2 15	7 24	0 39	22 6	1 15	12 45	10 11	23 19	23 15	6 42	17 7	5 25
F 22	20 24	14 42	3 32	10 18	3 17	24 17	1 0	0 18	1 5	21 25	0 34	5 25	2 15	7 24	0 39	22 7	1 15	12 45	10 11	23 19	23 15	6 45	17 6	5 25
S 23	20 36	18 12	2 39	10 41	3 16	24 22	1 2	0 13	1 3	21 27	0 34	5 25	2 14	7 23	0 39	22 7	1 15	12 46	10 11	23 19	23 15	6 48	17 6	5 25
S 24	20 47	20 58	1 39	11 6	3 14	24 26	1 5	0 8	1 1	21 29	0 34	5 25	2 14	7 23	0 39	22 7	1 15	12 46	10 11	23 19	23 16	6 50	17 5	5 26
M25	20 58	22 48	0 34	11 32	3 11	24 30	1 7	0 3	0 59	21 31	0 34	5 24	2 14	7 22	0 39	22 7	1 15	12 46	10 11	23 19	23 16	6 53	17 4	5 26
T 26	21 8	23 33	0n34	11 59	3 7	24 32	1 9	0s 3	0 57	21 33	0 34	5 24	2 14	7 21	0 39	22 7	1 15	12 46	10 11	23 19	23 16	6 56	17 3	5 26
W27	21 18	23 6	1 41	12 27	3 4	24 34	1 11	0 9	0 55	21 35	0 34	5 24	2 14	7 21	0 39	22 7	1 15	12 46	10 11	23 19	23 16	6 58	17 2	5 27
T 28	21 28	21 26	2 45	12 56	2 59	24 36	1 13	0 15	0 53	21 37	0 34	5 24	2 14	7 20	0 39	22 7	1 15	12 47	10 10	23 19	23 16	7 1	17 2	5 27
F 29	21 37	18 36	3 42	13 25	2 54	24 36	1 15	0 21	0 50	21 39	0 33	5 23	2 13	7 20	0 39	22 7	1 15	12 47	10 10	23 19	23 16	7 4	17 1	5 27
S 30	21 46	14 44	4 28	13 56	2 48	24 36	1 17	0 28	0 48	21 41	0 33	5 23	2 13	7 19	0 39	22 7	1 15	12 47	10 10	23 19	23 16	7 6	17 0	5 27
S 31	21n55	10n 0	4n59	14n27	2s42	24n35	1n19	0s35	0n46	21n43	0s33	5n22	2n13	7s19	0n39	22n 7	1s15	12n47	10s10	23n19	23n17	7n 9	16s59	5n28

Julian Day Number = 2594840.5, Delta T = 08m18s
Ecliptic obliquity = 23°23'17, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'30, Lahiri = 29°20'32

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

JUNE 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 24	11♊ 2'37	0♎24	19♉ 5	7♋ 0	3♎28	12♊54	21♍35	20°R16	27♊36	18♊55	4°R13	5♋24	0♉21	13°R46	M 1
T 2	16 43 21	12° 0'14	14°52	20°39	8°12	3°41	13° 8	21°36	20♎15	27°38	18°56	4♋11	5°20	0°28	13♐42	T 2
W 3	16 47 17	12°57'50	29°35	22°16	9°25	3°55	13°22	21°37	20°14	27°40	18°58	4° 8	5°17	0°35	13°38	W 3
T 4	16 51 14	13°55'25	14♏27	23°54	10°38	4°10	13°36	21°38	20°13	27°43	18°59	4° 6	5°14	0°41	13°33	T 4
F 5	16 55 10	14°52'59	29°22	25°35	11°50	4°25	13°50	21°40	20°11	27°45	19° 0	4° 3	5°11	0°48	13°29	F 5
S 6	16 59 7	15°50'31	14♐11	27°19	13° 3	4°40	14° 4	21°41	20°10	27°47	19° 2	4° 2	5° 8	0°55	13°24	S 6
S 7	17 3 4	16°48'02	28°46	29° 5	14°15	4°56	14°18	21°42	20° 9	27°49	19° 3	4°D 1	5° 5	1° 2	13°20	S 7
M 8	17 7 0	17°45'33	13♑ 1	0♊53	15°27	5°13	14°32	21°44	20° 8	27°51	19° 5	4° 1	5° 1	1° 8	13°16	M 8
T 9	17 10 57	18°43'02	26°53	2°43	16°40	5°30	14°46	21°46	20° 7	27°54	19° 6	4° 2	4°58	1°15	13°11	T 9
W10	17 14 53	19°40'31	10♒19	4°36	17°52	5°47	15° 0	21°47	20° 6	27°56	19° 7	4° 3	4°55	1°22	13° 7	W10
T 11	17 18 50	20°37'58	23°21	6°31	19° 4	6° 5	15°14	21°49	20° 5	27°58	19° 9	4° 4	4°52	1°28	13° 3	T 11
F 12	17 22 46	21°35'26	6♓ 2	8°28	20°17	6°23	15°28	21°51	20° 5	28° 0	19°10	4° 5	4°49	1°35	12°58	F 12
S 13	17 26 43	22°32'52	18°23	10°28	21°29	6°42	15°42	21°53	20° 4	28° 3	19°12	4°R 5	4°45	1°42	12°54	S 13
S 14	17 30 40	23°30'18	0♈31	12°29	22°41	7° 1	15°56	21°55	20° 3	28° 5	19°13	4° 5	4°42	1°48	12°50	S 14
M15	17 34 36	24°27'43	12°29	14°33	23°53	7°21	16°10	21°58	20° 2	28° 7	19°14	4° 5	4°39	1°55	12°46	M15
T 16	17 38 33	25°25'07	24°21	16°38	25° 5	7°41	16°24	22° 0	20° 2	28° 9	19°16	4° 4	4°36	2° 2	12°41	T 16
W17	17 42 29	26°22'31	6♉13	18°45	26°17	8° 2	16°38	22° 2	20° 1	28°12	19°17	4° 3	4°33	2° 9	12°37	W17
T 18	17 46 26	27°19'55	18° 7	20°53	27°29	8°23	16°52	22° 5	20° 1	28°14	19°18	4° 2	4°30	2°15	12°33	T 18
F 19	17 50 22	28°17'18	0♊ 6	23° 2	28°41	8°44	17° 5	22° 8	20° 0	28°16	19°20	4° 1	4°26	2°22	12°29	F 19
S 20	17 54 19	29°14'40	12°15	25°13	29°53	9° 6	17°19	22°10	20° 0	28°18	19°21	4° 1	4°23	2°29	12°25	S 20
S 21	17 58 15	0♋12'02	24°34	27°24	1♌ 5	9°28	17°33	22°13	20° 0	28°20	19°22	4° 0	4°20	2°35	12°21	S 21
M22	18 2 12	1° 9'24	7♋ 5	29°36	2°17	9°50	17°47	22°16	19°59	28°23	19°24	4°D 0	4°17	2°42	12°17	M22
T 23	18 6 9	2° 6'44	19°49	1♋48	3°28	10°13	18° 1	22°19	19°59	28°25	19°25	4° 1	4°14	2°49	12°13	T 23
W24	18 10 5	3° 4'04	2♌46	4° 0	4°40	10°36	18°15	22°22	19°59	28°27	19°27	4° 1	4°11	2°56	12° 9	W24
T 25	18 14 2	4° 1'24	15°58	6°12	5°52	11° 0	18°28	22°25	19°59	28°29	19°28	4°R 1	4° 7	3° 2	12° 5	T 25
F 26	18 17 58	4°58'42	29°24	8°22	7° 3	11°24	18°42	22°29	19°59	28°32	19°29	4° 1	4° 4	3° 9	12° 1	F 26
S 27	18 21 55	5°56'00	13♍ 3	10°33	8°15	11°48	18°56	22°32	19°D59	28°34	19°31	4° 0	4° 1	3°16	11°58	S 27
S 28	18 25 51	6°53'17	26°56	12°42	9°26	12°12	19° 9	22°35	19°59	28°36	19°32	4° 0	3°58	3°22	11°54	S 28
M29	18 29 48	7°50'33	11♎ 1	14°49	10°38	12°37	19°23	22°39	19°59	28°38	19°33	4°D 0	3°55	3°29	11°50	M29
T 30	18 33 44	8♋47'48	25♎16	16♋56	11♌49	13♎ 3	19♊37	22♍43	19♎59	28♊41	19♊35	4♋ 0	3♋51	3♉36	11♐47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 3	4n38	5n14	14n58	2s35	24n33	1n21	0s42	0n44	21n45	0s33	5n22	2n13	7s18	0n39	22n 7	1s15	12n47	10s10	23n19	23n17	7n12	16s59	5n28
T 2	22 11	1s 5	5 9	15 30	2 28	24 31	1 23	0 49	0 43	21 47	0 33	5 21	2 13	7 18	0 39	22 7	1 15	12 48	10 10	23 19	23 17	7 14	16 58	5 28
W 3	22 18	6 52	4 44	16 2	2 20	24 28	1 25	0 56	0 41	21 49	0 33	5 21	2 12	7 17	0 39	22 7	1 15	12 48	10 10	23 19	23 17	7 17	16 57	5 28
T 4	22 25	12 19	4 0	16 34	2 12	24 24	1 27	1 3	0 39	21 50	0 33	5 20	2 12	7 17	0 39	22 7	1 15	12 48	10 10	23 19	23 17	7 20	16 56	5 29
F 5	22 32	17 3	3 0	17 7	2 4	24 20	1 28	1 11	0 37	21 52	0 33	5 19	2 12	7 17	0 39	22 7	1 15	12 48	10 10	23 20	23 17	7 22	16 56	5 29
S 6	22 38	20 41	1 47	17 39	1 55	24 15	1 30	1 19	0 35	21 54	0 33	5 19	2 12	7 16	0 39	22 7	1 15	12 48	10 10	23 20	23 17	7 25	16 55	5 29
S 7	22 44	22 54	0 29	18 12	1 45	24 9	1 32	1 27	0 33	21 56	0 33	5 18	2 12	7 16	0 39	22 7	1 15	12 48	10 10	23 20	23 17	7 28	16 54	5 29
M 8	22 50	23 34	0s50	18 44	1 36	24 2	1 33	1 35	0 31	21 57	0 33	5 17	2 11	7 16	0 39	22 8	1 15	12 49	10 10	23 20	23 18	7 30	16 54	5 29
T 9	22 55	22 45	2 3	19 16	1 26	23 55	1 35	1 44	0 30	21 59	0 32	5 16	2 11	7 15	0 39	22 8	1 15	12 49	10 10	23 20	23 18	7 33	16 53	5 30
W10	22 59	20 37	3 7	19 47	1 15	23 47	1 36	1 52	0 28	22 1	0 32	5 15	2 11	7 15	0 38	22 8	1 15	12 49	10 10	23 20	23 18	7 36	16 52	5 30
T 11	23 3	17 29	4 0	20 17	1 5	23 39	1 37	2 1	0 26	22 2	0 32	5 15	2 11	7 15	0 38	22 8	1 15	12 49	10 10	23 20	23 18	7 38	16 52	5 30
F 12	23 7	13 36	4 39	20 47	0 54	23 29	1 39	2 10	0 24	22 4	0 32	5 14	2 11	7 14	0 38	22 8	1 15	12 49	10 10	23 20	23 18	7 41	16 51	5 30
S 13	23 11	9 15	5 5	21 15	0 43	23 19	1 40	2 18	0 23	22 5	0 32	5 13	2 11	7 14	0 38	22 8	1 15	12 49	10 10	23 19	23 18	7 44	16 50	5 30
S 14	23 14	4 38	5 16	21 43	0 32	23 9	1 41	2 28	0 21	22 7	0 32	5 12	2 10	7 14	0 38	22 8	1 15	12 49	10 10	23 19	23 18	7 46	16 50	5 30
M15	23 16	0n 7	5 13	22 9	0 21	22 58	1 42	2 37	0 19	22 8	0 32	5 11	2 10	7 14	0 38	22 8	1 15	12 49	10 10	23 20	23 18	7 49	16 49	5 30
T 16	23 19	4 49	4 57	22 33	0 10	22 46	1 43	2 46	0 18	22 10	0 32	5 10	2 10	7 13	0 38	22 8	1 15	12 50	10 10	23 20	23 18	7 52	16 48	5 30
W17	23 20	9 20	4 28	22 55	0n 1	22 33	1 44	2 56	0 16	22 11	0 32	5 8	2 10	7 13	0 38	22 8	1 15	12 50	10 10	23 20	23 19	7 54	16 48	5 30
T 18	23 22	13 32	3 48	23 16	0 11	22 20	1 45	3 5	0 15	22 13	0 32	5 7	2 10	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	7 57	16 47	5 31
F 19	23 23	17 15	2 57	23 34	0 22	22 6	1 46	3 15	0 13	22 14	0 32	5 6	2 9	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	8 0	16 47	5 31
S 20	23 23	20 16	1 58	23 50	0 32	21 52	1 47	3 25	0 12	22 16	0 32	5 5	2 9	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	8 2	16 46	5 31
S 21	23 23	22 24	0 52	24 4	0 42	21 37	1 47	3 35	0 10	22 17	0 32	5 4	2 9	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	8 5	16 46	5 31
M22	23 23	23 29	0n17	24 15	0 51	21 22	1 48	3 45	0 9	22 18	0 32	5 2	2 9	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	8 8	16 45	5 31
T 23	23 22	23 21	1 27	24 23	1 0	21 5	1 48	3 56	0 7	22 20	0 31	5 1	2 9	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	8 10	16 45	5 31
W24	23 21	21 59	2 33	24 28	1 8	20 49	1 49	4 6	0 6	22 21	0 31	4 59	2 9	7 13	0 38	22 8	1 15	12 50	10 9	23 20	23 19	8 13	16 44	5 31
T 25	23 20	19 24	3 32	24 31	1 16	20 32	1 49	4 17	0 4	22 22	0 31	4 58	2 8	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 19	8 15	16 44	5 31
F 26	23 18	15 44	4 21	24 30	1 23	20 14	1 49	4 27	0 3	22 23	0 31	4 57	2 8	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 18	16 43	5 31
S 27	23 15	11 12	4 56	24 28	1 30	19 56	1 49	4 38	0 1	22 25	0 31	4 55	2 8	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 21	16 43	5 31
S 28	23 13	6 2	5 15	24 22	1 35	19 37	1 50	4 49	0 0	22 26	0 31	4 54	2 8	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 23	16 42	5 31
M29	23 9	0 29	5 15	24 13	1 40	19 17	1 50	5 0	0s 1	22 27	0 31	4 52	2 8	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 26	16 42	5 30
T 30	23n 6	5s10	4n56	24n 3	1n44	18n58	1n50	5s11	0s 3	22n28	0s31	4n50	2n 8	7s13	0n38	22n 8	1s15	12n51	10s10	23n20	23n20	8n29	16s42	5n30

Julian Day Number = 2594871.5, Delta T = 08m19s
Ecliptic obliquity = 23°23'17, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'34, Lahiri = 29°20'36

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

JULY 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 41	9♋45'03	9♏40	19♋ 0	13♌ 1	13♎28	19♊50	22♍46	19♎59	28♊43	19♊36	4♋ 1	3♋48	3♉42	11°R43	W 1
T 2	18 41 38	10°42'18	24° 8	21° 3	14°12	13°54	20° 4	22°50	19°59	28°45	19°37	4° 1	3°45	3°49	11♐40	T 2
F 3	18 45 34	11°39'31	8♐36	23° 4	15°23	14°20	20°17	22°54	19°59	28°47	19°38	4° 2	3°42	3°56	11°36	F 3
S 4	18 49 31	12°36'45	23° 0	25° 4	16°34	14°47	20°31	22°58	20° 0	28°49	19°40	4° 2	3°39	4° 3	11°33	S 4
S 5	18 53 27	13°33'58	7♑14	27° 1	17°45	15°13	20°44	23° 2	20° 0	28°52	19°41	4°R 3	3°36	4° 9	11°30	S 5
M 6	18 57 24	14°31'11	21°14	28°56	18°56	15°40	20°58	23° 6	20° 1	28°54	19°42	4° 2	3°32	4°16	11°26	M 6
T 7	19 1 20	15°28'24	4♒56	0♌50	20° 7	16° 8	21°11	23°10	20° 1	28°56	19°44	4° 1	3°29	4°23	11°23	T 7
W 8	19 5 17	16°25'36	18°18	2°41	21°18	16°35	21°24	23°15	20° 2	28°58	19°45	4° 0	3°26	4°29	11°20	W 8
T 9	19 9 13	17°22'49	1♓20	4°30	22°29	17° 3	21°38	23°19	20° 2	29° 0	19°46	3°58	3°23	4°36	11°17	T 9
F 10	19 13 10	18°20'02	14° 1	6°17	23°40	17°31	21°51	23°23	20° 3	29° 2	19°47	3°56	3°20	4°43	11°14	F 10
S 11	19 17 7	19°17'14	26°25	8° 2	24°51	17°59	22° 4	23°28	20° 3	29° 4	19°49	3°55	3°17	4°50	11°11	S 11
S 12	19 21 3	20°14'27	8♈34	9°45	26° 1	18°28	22°17	23°32	20° 4	29° 7	19°50	3°54	3°13	4°56	11° 9	S 12
M13	19 25 0	21°11'41	20°33	11°26	27°12	18°57	22°30	23°37	20° 5	29° 9	19°51	3°D53	3°10	5° 3	11° 6	M13
T 14	19 28 56	22° 8'54	2♉26	13° 5	28°23	19°26	22°43	23°42	20° 6	29°11	19°52	3°54	3° 7	5°10	11° 3	T 14
W15	19 32 53	23° 6'08	14°18	14°41	29°33	19°55	22°56	23°47	20° 7	29°13	19°53	3°55	3° 4	5°16	11° 1	W15
T 16	19 36 49	24° 3'23	26°14	16°16	0♍43	20°25	23° 9	23°52	20° 8	29°15	19°55	3°56	3° 1	5°23	10°58	T 16
F 17	19 40 46	25° 0'38	8♊17	17°48	1°54	20°55	23°22	23°57	20° 9	29°17	19°56	3°58	2°57	5°30	10°56	F 17
S 18	19 44 42	25°57'53	20°32	19°19	3° 4	21°25	23°35	24° 2	20°10	29°19	19°57	3°59	2°54	5°36	10°53	S 18
S 19	19 48 39	26°55'09	3♋ 2	20°47	4°14	21°55	23°48	24° 7	20°11	29°21	19°58	3°R59	2°51	5°43	10°51	S 19
M20	19 52 36	27°52'25	15°49	22°13	5°24	22°26	24° 1	24°12	20°12	29°23	19°59	3°59	2°48	5°50	10°49	M20
T 21	19 56 32	28°49'41	28°53	23°37	6°34	22°56	24°13	24°17	20°13	29°25	20° 0	3°57	2°45	5°57	10°47	T 21
W22	20 0 29	29°46'58	12♌14	24°58	7°44	23°27	24°26	24°22	20°15	29°27	20° 1	3°54	2°42	6° 3	10°45	W22
T 23	20 4 25	0♌44'14	25°51	26°18	8°54	23°59	24°39	24°28	20°16	29°29	20° 2	3°51	2°38	6°10	10°43	T 23
F 24	20 8 22	1°41'31	9♍42	27°35	10° 4	24°30	24°51	24°33	20°17	29°31	20° 4	3°47	2°35	6°17	10°41	F 24
S 25	20 12 18	2°38'49	23°42	28°50	11°14	25° 2	25° 3	24°39	20°19	29°33	20° 5	3°43	2°32	6°23	10°40	S 25
S 26	20 16 15	3°36'06	7♎50	0♍ 2	12°23	25°34	25°16	24°44	20°20	29°35	20° 6	3°40	2°29	6°30	10°38	S 26
M27	20 20 11	4°33'23	22° 2	1°12	13°33	26° 6	25°28	24°50	20°22	29°37	20° 7	3°38	2°26	6°37	10°37	M27
T 28	20 24 8	5°30'41	6♏15	2°19	14°43	26°38	25°40	24°56	20°23	29°39	20° 8	3°D37	2°23	6°43	10°35	T 28
W29	20 28 5	6°27'59	20°26	3°24	15°52	27°10	25°53	25° 1	20°25	29°41	20° 9	3°38	2°19	6°50	10°34	W29
T 30	20 32 1	7°25'17	4♐35	4°26	17° 1	27°43	26° 5	25° 7	20°27	29°43	20°10	3°39	2°16	6°57	10°33	T 30
F 31	20 35 58	8♌22'36	18♐39	5♍25	18♍10	28♎16	26♊17	25♍13	20♎28	29♊44	20♊11	3♋41	2♋13	7♉ 4	10♐32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 2	10s36	4n18	23n49	1n48	18n37	1n49	5s22	0s 4	22n29	0s31	4n49	2n 7	7s13	0n38	22n 8	1s15	12n51	10s10	23n20	23n20	8n31	16s41	5n30
T 2	22 57	15 28	3 24	23 34	1 50	18 16	1 49	5 33	0 5	22 30	0 31	4 47	2 7	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 34	16 41	5 30
F 3	22 53	19 27	2 16	23 16	1 52	17 55	1 49	5 45	0 7	22 31	0 31	4 45	2 7	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 37	16 40	5 30
S 4	22 47	22 11	1 1	22 56	1 53	17 34	1 48	5 56	0 8	22 32	0 31	4 44	2 7	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 39	16 40	5 30
S 5	22 42	23 29	0s18	22 34	1 54	17 11	1 48	6 7	0 9	22 33	0 31	4 42	2 7	7 13	0 38	22 8	1 15	12 51	10 10	23 20	23 20	8 42	16 40	5 30
M 6	22 36	23 16	1 34	22 11	1 54	16 49	1 47	6 19	0 10	22 34	0 31	4 40	2 7	7 14	0 37	22 8	1 15	12 51	10 10	23 20	23 20	8 45	16 39	5 30
T 7	22 30	21 37	2 43	21 46	1 53	16 26	1 47	6 31	0 12	22 35	0 31	4 38	2 6	7 14	0 37	22 8	1 15	12 51	10 10	23 20	23 21	8 47	16 39	5 30
W 8	22 23	18 49	3 41	21 19	1 51	16 2	1 46	6 42	0 13	22 36	0 31	4 37	2 6	7 14	0 37	22 8	1 15	12 51	10 10	23 20	23 21	8 50	16 39	5 30
T 9	22 16	15 7	4 26	20 51	1 49	15 39	1 45	6 54	0 14	22 37	0 31	4 35	2 6	7 14	0 37	22 8	1 15	12 51	10 10	23 20	23 21	8 53	16 39	5 29
F 10	22 8	10 50	4 57	20 22	1 46	15 14	1 44	7 6	0 15	22 38	0 30	4 33	2 6	7 15	0 37	22 9	1 15	12 51	10 10	23 20	23 21	8 55	16 38	5 29
S 11	22 0	6 13	5 13	19 52	1 42	14 50	1 43	7 18	0 16	22 39	0 30	4 31	2 6	7 15	0 37	22 9	1 15	12 51	10 10	23 20	23 21	8 58	16 38	5 29
S 12	21 52	1 26	5 15	19 21	1 38	14 25	1 42	7 30	0 18	22 40	0 30	4 29	2 6	7 15	0 37	22 9	1 15	12 51	10 10	23 20	23 21	9 0	16 38	5 29
M13	21 43	3n20	5 3	18 49	1 33	14 0	1 41	7 42	0 19	22 40	0 30	4 27	2 6	7 16	0 37	22 9	1 15	12 51	10 10	23 20	23 21	9 3	16 38	5 29
T 14	21 34	7 57	4 38	18 16	1 28	13 34	1 39	7 54	0 20	22 41	0 30	4 25	2 5	7 16	0 37	22 9	1 15	12 51	10 10	23 20	23 21	9 6	16 38	5 29
W15	21 25	12 16	4 1	17 42	1 22	13 8	1 38	8 6	0 21	22 42	0 30	4 23	2 5	7 16	0 37	22 9	1 15	12 51	10 10	23 20	23 21	9 8	16 38	5 28
T 16	21 15	16 8	3 13	17 8	1 16	12 42	1 36	8 18	0 22	22 43	0 30	4 21	2 5	7 17	0 37	22 9	1 15	12 51	10 11	23 20	23 21	9 11	16 37	5 28
F 17	21 5	19 23	2 17	16 34	1 9	12 15	1 35	8 30	0 23	22 43	0 30	4 19	2 5	7 17	0 37	22 9	1 15	12 51	10 11	23 20	23 21	9 14	16 37	5 28
S 18	20 55	21 50	1 13	15 59	1 2	11 48	1 33	8 42	0 24	22 44	0 30	4 17	2 5	7 18	0 37	22 9	1 15	12 51	10 11	23 20	23 21	9 16	16 37	5 28
S 19	20 44	23 16	0 5	15 24	0 54	11 21	1 31	8 55	0 25	22 45	0 30	4 15	2 5	7 18	0 37	22 9	1 15	12 51	10 11	23 20	23 21	9 19	16 37	5 27
M20	20 33	23 31	1n 5	14 48	0 46	10 54	1 30	9 7	0 26	22 45	0 30	4 12	2 5	7 19	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 22	16 37	5 27
T 21	20 21	22 30	2 13	14 13	0 38	10 26	1 28	9 19	0 27	22 46	0 30	4 10	2 4	7 19	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 24	16 37	5 27
W22	20 9	20 12	3 15	13 37	0 29	9 58	1 26	9 32	0 28	22 46	0 30	4 8	2 4	7 20	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 27	16 37	5 27
T 23	19 57	16 45	4 7	13 2	0 19	9 30	1 24	9 44	0 29	22 47	0 30	4 6	2 4	7 20	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 29	16 37	5 26
F 24	19 44	12 19	4 46	12 26	0 10	9 2	1 21	9 57	0 30	22 48	0 30	4 3	2 4	7 21	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 32	16 37	5 26
S 25	19 32	7 12	5 8	11 51	0s 0	8 33	1 19	10 9	0 31	22 48	0 30	4 1	2 4	7 21	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 35	16 37	5 26
S 26	19 18	1 40	5 12	11 16	0 11	8 5	1 17	10 22	0 32	22 49	0 30	3 59	2 4	7 22	0 37	22 9	1 15	12 51	10 11	23 20	23 22	9 37	16 37	5 26
M27	19 5	3s58	4 57	10 42	0 21	7 36	1 14	10 34	0 33	22 49	0 30	3 56	2 4	7 22	0 37	22 8	1 15	12 51	10 12	23 20	23 22	9 40	16 37	5 25
T 28	18 51	9 25	4 24	10 7	0 32	7 7	1 12	10 47	0 34	22 49	0 30	3 54	2 4	7 23	0 37	22 8	1 15	12 51	10 12	23 20	23 22	9 43	16 37	5 25
W29	18 37	14 22	3 34	9 34	0 43	6 37	1 9	10 59	0 35	22 50	0 30	3 52	2 3	7 24	0 37	22 8	1 15	12 51	10 12	23 20	23 22	9 45	16 37	5 25
T 30	18 23	18 31	2 32	9 1	0 55	6 8	1 6	11 12	0 36	22 50	0 30	3 49	2 3	7 24	0 37	22 8	1 15	12 51	10 12	23 20	23 22	9 48	16 37	5 25
F 31	18n 8	21s33	1n21	8n28	1s 7	5n38	1n 3	11s25	0s37	22n51	0s29	3n47	2n 3	7s25	0n36	22n 8	1s15	12n51	10s12	23n20	23n22	9n50	16s38	5n24

Julian Day Number = 2594901.5, Delta T = 08m19s
Ecliptic obliquity = 23°23'17, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'39, Lahiri = 29°20'40

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

AUGUST 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 54	9♌19'55	2♉36	6♍21	19♍19	28♎49	26♊29	25♍19	20♎30	29♊46	20♊12	3°R41	2♋10	7♉10	10°R31	S 1
S 2	20 43 51	10°17'15	16°24	7°14	20°28	29°22	26°41	25°25	20°32	29°48	20°13	3♋41	2° 7	7°17	10♐30	S 2
M 3	20 47 47	11°14'35	0♒ 1	8° 4	21°37	29°56	26°52	25°31	20°34	29°50	20°14	3°38	2° 3	7°24	10°29	M 3
T 4	20 51 44	12°11'55	13°24	8°50	22°46	0♏29	27° 4	25°37	20°36	29°52	20°15	3°34	2° 0	7°30	10°28	T 4
W 5	20 55 41	13° 9'17	26°33	9°33	23°55	1° 3	27°16	25°43	20°37	29°53	20°15	3°28	1°57	7°37	10°27	W 5
T 6	20 59 37	14° 6'39	9♓25	10°12	25° 3	1°37	27°27	25°50	20°39	29°55	20°16	3°22	1°54	7°44	10°27	T 6
F 7	21 3 34	15° 4'02	22° 1	10°48	26°12	2°11	27°39	25°56	20°41	29°57	20°17	3°15	1°51	7°50	10°26	F 7
S 8	21 7 30	16° 1'26	4♈22	11°19	27°20	2°45	27°50	26° 2	20°44	29°59	20°18	3° 8	1°48	7°57	10°26	S 8
S 9	21 11 27	16°58'51	16°31	11°46	28°28	3°20	28° 2	26° 8	20°46	0♋ 0	20°19	3° 2	1°44	8° 4	10°26	S 9
M10	21 15 23	17°56'17	28°29	12° 9	29°36	3°54	28°13	26°15	20°48	0° 2	20°20	2°59	1°41	8°11	10°26	M10
T 11	21 19 20	18°53'44	10♉21	12°27	0♎44	4°29	28°24	26°21	20°50	0° 3	20°21	2°56	1°38	8°17	10°D26	T 11
W12	21 23 16	19°51'13	22°13	12°41	1°52	5° 4	28°35	26°28	20°52	0° 5	20°21	2°D56	1°35	8°24	10°26	W12
T 13	21 27 13	20°48'43	4♊ 8	12°49	3° 0	5°39	28°46	26°34	20°55	0° 7	20°22	2°57	1°32	8°31	10°26	T 13
F 14	21 31 9	21°46'14	16°12	12°R53	4° 8	6°14	28°57	26°41	20°57	0° 8	20°23	2°58	1°29	8°37	10°26	F 14
S 15	21 35 6	22°43'46	28°30	12°51	5°15	6°50	29° 8	26°48	20°59	0°10	20°24	2°R59	1°25	8°44	10°26	S 15
S 16	21 39 3	23°41'20	11♋ 6	12°44	6°23	7°25	29°19	26°54	21° 2	0°11	20°24	2°59	1°22	8°51	10°27	S 16
M17	21 42 59	24°38'55	24° 4	12°31	7°30	8° 1	29°29	27° 1	21° 4	0°13	20°25	2°57	1°19	8°57	10°27	M17
T 18	21 46 56	25°36'31	7♌24	12°13	8°37	8°37	29°40	27° 8	21° 7	0°14	20°26	2°52	1°16	9° 4	10°28	T 18
W19	21 50 52	26°34'09	21° 7	11°49	9°44	9°13	29°50	27°14	21° 9	0°16	20°26	2°46	1°13	9°11	10°29	W19
T 20	21 54 49	27°31'47	5♍ 9	11°21	10°51	9°49	0♋ 1	27°21	21°12	0°17	20°27	2°38	1° 9	9°17	10°29	T 20
F 21	21 58 45	28°29'27	19°27	10°47	11°58	10°26	0°11	27°28	21°14	0°18	20°28	2°29	1° 6	9°24	10°30	F 21
S 22	22 2 42	29°27'08	3♎55	10° 9	13° 4	11° 2	0°21	27°35	21°17	0°20	20°28	2°21	1° 3	9°31	10°31	S 22
S 23	22 6 38	0♍24'50	18°26	9°26	14°11	11°39	0°31	27°42	21°20	0°21	20°29	2°13	1° 0	9°38	10°32	S 23
M24	22 10 35	1°22'32	2♏54	8°40	15°17	12°16	0°41	27°49	21°22	0°22	20°29	2° 8	0°57	9°44	10°34	M24
T 25	22 14 32	2°20'16	17°14	7°51	16°23	12°53	0°51	27°56	21°25	0°24	20°30	2° 5	0°54	9°51	10°35	T 25
W26	22 18 28	3°18'01	1♐25	7° 0	17°29	13°30	1° 0	28° 3	21°28	0°25	20°31	2°D 4	0°50	9°58	10°36	W26
T 27	22 22 25	4°15'47	15°24	6° 7	18°35	14° 7	1°10	28°10	21°31	0°26	20°31	2° 5	0°47	10° 4	10°38	T 27
F 28	22 26 21	5°13'35	29°11	5°15	19°40	14°44	1°19	28°17	21°34	0°27	20°32	2°R 5	0°44	10°11	10°40	F 28
S 29	22 30 18	6°11'23	12♑47	4°23	20°46	15°22	1°29	28°24	21°37	0°28	20°32	2° 5	0°41	10°18	10°41	S 29
S 30	22 34 14	7° 9'12	26°11	3°33	21°51	16° 0	1°38	28°31	21°40	0°29	20°32	2° 2	0°38	10°24	10°43	S 30
M31	22 38 11	8♍ 7'03	9♒24	2♍46	22♎56	16♏37	1♋47	28♍39	21♎43	0♋31	20♊33	1♋57	0♋35	10♉31	10♐45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n53	23s16	0n 6	7n57	1s18	5n 9	1n 0	11s37	0s38	22n51	0s29	3n44	2n 3	7s26	0n36	22n 8	1s15	12n51	10s12	23n20	23n22	9n53	16s38	5n24
S 2	17 38	23 31	1s 9	7 26	1 31	4 39	0 57	11 50	0 39	22 51	0 29	3 42	2 3	7 26	0 36	22 8	1 15	12 51	10 12	23 20	23 22	9 56	16 38	5 24
M 3	17 22	22 21	2 18	6 56	1 43	4 9	0 54	12 2	0 40	22 52	0 29	3 40	2 3	7 27	0 36	22 8	1 15	12 51	10 12	23 20	23 22	9 58	16 38	5 23
T 4	17 6	19 56	3 19	6 28	1 55	3 39	0 51	12 15	0 40	22 52	0 29	3 37	2 3	7 28	0 36	22 8	1 15	12 51	10 13	23 20	23 22	10 1	16 38	5 23
W 5	16 50	16 31	4 8	6 0	2 7	3 9	0 48	12 28	0 41	22 52	0 29	3 34	2 3	7 29	0 36	22 8	1 15	12 51	10 13	23 21	23 22	10 4	16 39	5 23
T 6	16 34	12 23	4 43	5 34	2 20	2 39	0 45	12 40	0 42	22 53	0 29	3 32	2 3	7 29	0 36	22 8	1 15	12 51	10 13	23 21	23 22	10 6	16 39	5 22
F 7	16 17	7 48	5 3	5 9	2 32	2 8	0 41	12 53	0 43	22 53	0 29	3 29	2 3	7 30	0 36	22 8	1 15	12 51	10 13	23 21	23 23	10 9	16 39	5 22
S 8	16 0	2 59	5 9	4 46	2 45	1 38	0 38	13 5	0 44	22 53	0 29	3 27	2 2	7 31	0 36	22 8	1 15	12 50	10 13	23 21	23 23	10 11	16 39	5 22
S 9	15 43	1n51	5 0	4 24	2 57	1 8	0 34	13 18	0 45	22 53	0 29	3 24	2 2	7 32	0 36	22 8	1 15	12 50	10 13	23 21	23 23	10 14	16 40	5 21
M10	15 25	6 34	4 39	4 5	3 9	0 37	0 30	13 30	0 45	22 53	0 29	3 22	2 2	7 33	0 36	22 8	1 15	12 50	10 13	23 21	23 23	10 17	16 40	5 21
T 11	15 8	11 0	4 6	3 47	3 21	0 7	0 27	13 43	0 46	22 54	0 29	3 19	2 2	7 34	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 19	16 40	5 21
W12	14 50	15 2	3 22	3 31	3 32	0s24	0 23	13 55	0 47	22 54	0 29	3 16	2 2	7 34	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 22	16 41	5 20
T 13	14 32	18 29	2 29	3 17	3 43	0 54	0 19	14 8	0 48	22 54	0 29	3 14	2 2	7 35	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 25	16 41	5 20
F 14	14 13	21 12	1 29	3 6	3 54	1 25	0 15	14 20	0 48	22 54	0 29	3 11	2 2	7 36	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 27	16 41	5 20
S 15	13 55	22 59	0 24	2 58	4 4	1 55	0 11	14 32	0 49	22 54	0 29	3 8	2 2	7 37	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 30	16 42	5 19
S 16	13 36	23 39	0n44	2 52	4 13	2 25	0 7	14 45	0 50	22 54	0 29	3 6	2 2	7 38	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 32	16 42	5 19
M17	13 17	23 4	1 51	2 49	4 22	2 56	0 3	14 57	0 51	22 54	0 29	3 3	2 2	7 39	0 36	22 8	1 15	12 50	10 14	23 21	23 23	10 35	16 42	5 19
T 18	12 57	21 11	2 54	2 49	4 29	3 26	0s 2	15 9	0 51	22 54	0 29	3 0	2 2	7 40	0 36	22 8	1 15	12 50	10 15	23 21	23 23	10 38	16 43	5 18
W19	12 38	18 2	3 49	2 52	4 36	3 56	0 6	15 22	0 52	22 54	0 29	2 57	2 2	7 41	0 36	22 8	1 15	12 49	10 15	23 22	23 23	10 40	16 43	5 18
T 20	12 18	13 48	4 31	2 58	4 41	4 27	0 10	15 34	0 53	22 55	0 29	2 55	2 2	7 42	0 36	22 8	1 15	12 49	10 15	23 22	23 23	10 43	16 44	5 18
F 21	11 58	8 43	4 57	3 7	4 45	4 57	0 15	15 46	0 53	22 55	0 29	2 52	2 2	7 43	0 36	22 8	1 15	12 49	10 15	23 22	23 23	10 45	16 44	5 17
S 22	11 38	3 7	5 5	3 19	4 47	5 27	0 19	15 58	0 54	22 55	0 29	2 49	2 1	7 44	0 36	22 8	1 15	12 49	10 15	23 22	23 23	10 48	16 45	5 17
S 23	11 18	2s41	4 53	3 34	4 47	5 57	0 24	16 10	0 55	22 55	0 29	2 46	2 1	7 45	0 36	22 8	1 15	12 49	10 15	23 22	23 23	10 51	16 45	5 17
M24	10 58	8 20	4 22	3 53	4 46	6 27	0 28	16 22	0 55	22 55	0 29	2 43	2 1	7 46	0 36	22 8	1 15	12 49	10 16	23 22	23 23	10 53	16 46	5 16
T 25	10 37	13 30	3 36	4 13	4 43	6 56	0 33	16 34	0 56	22 54	0 29	2 41	2 1	7 47	0 36	22 8	1 15	12 49	10 16	23 22	23 23	10 56	16 46	5 16
W26	10 16	17 51	2 36	4 37	4 38	7 26	0 38	16 46	0 57	22 54	0 29	2 38	2 1	7 48	0 36	22 8	1 15	12 49	10 16	23 22	23 23	10 58	16 47	5 16
T 27	9 56	21 8	1 28	5 2	4 32	7 55	0 43	16 57	0 57	22 54	0 29	2 35	2 1	7 49	0 36	22 8	1 16	12 48	10 16	23 22	23 23	11 1	16 47	5 15
F 28	9 35	23 8	0 15	5 29	4 23	8 25	0 47	17 9	0 58	22 54	0 29	2 32	2 1	7 50	0 36	22 8	1 16	12 48	10 16	23 22	23 23	11 4	16 48	5 15
S 29	9 13	23 43	0s57	5 58	4 12	8 54	0 52	17 21	0 59	22 54	0 29	2 29	2 1	7 51	0 36	22 8	1 16	12 48	10 16	23 22	23 23	11 6	16 49	5 15
S 30	8 52	22 54	2 5	6 27	4 0	9 23	0 57	17 32	0 59	22 54	0 29	2 26	2 1	7 53	0 35	22 8	1 16	12 48	10 17	23 22	23 23	11 9	16 49	5 14
M31	8n30	20s50	3s 5	6n56	3s46	9s52	1s 2	17s44	1s 0	22n54	0s28	2n23	2n 1	7s54	0n35	22n 8	1s16	12n48	10s17	23n22	23n23	11n11	16s50	5n14

Julian Day Number = 2594932.5, Delta T = 08m19s
Ecliptic obliquity = 23°23'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'43, Lahiri = 29°20'44

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

SEPTEMBER 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 7	9♍ 4'55	22♒26	2°R 4	24♎ 1	17♏15	1♋56	28♍46	21♎46	0♋32	20♊33	1°R50	0♋31	10♉38	10♐47	T 1
W 2	22 46 4	10° 2'48	5♓17	1♍26	25° 5	17°53	2° 5	28°53	21°49	0°33	20°34	1♋40	0°28	10°44	10°49	W 2
T 3	22 50 1	11° 0'43	17°55	0°54	26°10	18°31	2°14	29° 0	21°52	0°34	20°34	1°28	0°25	10°51	10°51	T 3
F 4	22 53 57	11°58'39	0♈20	0°29	27°14	19°10	2°22	29° 7	21°55	0°35	20°34	1°16	0°22	10°58	10°54	F 4
S 5	22 57 54	12°56'37	12°34	0°11	28°18	19°48	2°31	29°15	21°58	0°36	20°35	1° 4	0°19	11° 5	10°56	S 5
S 6	23 1 50	13°54'36	24°38	0° 1	29°22	20°27	2°39	29°22	22° 1	0°37	20°35	0°54	0°15	11°11	10°58	S 6
M 7	23 5 47	14°52'38	6♉33	29°D59	0♏25	21° 5	2°47	29°29	22° 4	0°37	20°35	0°45	0°12	11°18	11° 1	M 7
T 8	23 9 43	15°50'41	18°24	0° 5	1°29	21°44	2°55	29°37	22° 7	0°38	20°36	0°40	0° 9	11°25	11° 4	T 8
W 9	23 13 40	16°48'46	0♊13	0°20	2°32	22°23	3° 3	29°44	22°11	0°39	20°36	0°37	0° 6	11°31	11° 6	W 9
T 10	23 17 36	17°46'53	12° 6	0°44	3°34	23° 2	3°11	29°52	22°14	0°40	20°36	0°35	0° 3	11°38	11° 9	T 10
F 11	23 21 33	18°45'02	24° 9	1°16	4°37	23°41	3°19	29°59	22°17	0°41	20°36	0°35	29♊59	11°45	11°12	F 11
S 12	23 25 30	19°43'13	6♋25	1°56	5°39	24°20	3°26	0♎ 6	22°21	0°41	20°36	0°35	29°56	11°51	11°15	S 12
S 13	23 29 26	20°41'26	19° 2	2°44	6°41	25° 0	3°34	0°14	22°24	0°42	20°37	0°34	29°53	11°58	11°18	S 13
M14	23 33 23	21°39'41	2♌ 3	3°40	7°43	25°39	3°41	0°21	22°27	0°43	20°37	0°31	29°50	12° 5	11°21	M14
T 15	23 37 19	22°37'57	15°30	4°43	8°45	26°19	3°48	0°29	22°31	0°43	20°37	0°26	29°47	12°11	11°25	T 15
W16	23 41 16	23°36'16	29°25	5°53	9°46	26°59	3°55	0°36	22°34	0°44	20°37	0°17	29°44	12°18	11°28	W16
T 17	23 45 12	24°34'37	13♍45	7° 9	10°47	27°39	4° 2	0°44	22°38	0°45	20°37	0° 7	29°40	12°25	11°32	T 17
F 18	23 49 9	25°32'59	28°25	8°31	11°47	28°19	4° 8	0°51	22°41	0°45	20°37	29♊55	29°37	12°31	11°35	F 18
S 19	23 53 5	26°31'23	13♎18	9°58	12°47	28°59	4°15	0°59	22°44	0°46	20°37	29°44	29°34	12°38	11°39	S 19
S 20	23 57 2	27°29'49	28°13	11°30	13°47	29°39	4°21	1° 6	22°48	0°46	20°R37	29°34	29°31	12°45	11°42	S 20
M21	0 0 59	28°28'17	13♏ 3	13° 6	14°47	0♐19	4°27	1°14	22°51	0°46	20°37	29°27	29°28	12°52	11°46	M21
T 22	0 4 55	29°26'46	27°41	14°45	15°46	1° 0	4°33	1°21	22°55	0°47	20°37	29°22	29°25	12°58	11°50	T 22
W23	0 8 52	0♎25'17	12♐ 1	16°27	16°45	1°40	4°39	1°28	22°59	0°47	20°37	29°20	29°21	13° 5	11°54	W23
T 24	0 12 48	1°23'49	26° 2	18°11	17°43	2°21	4°45	1°36	23° 2	0°48	20°37	29°20	29°18	13°12	11°58	T 24
F 25	0 16 45	2°22'24	9♑44	19°58	18°42	3° 2	4°51	1°43	23° 6	0°48	20°37	29°20	29°15	13°18	12° 2	F 25
S 26	0 20 41	3°20'59	23° 9	21°46	19°39	3°43	4°56	1°51	23° 9	0°48	20°37	29°19	29°12	13°25	12° 7	S 26
S 27	0 24 38	4°19'37	6♒17	23°35	20°36	4°24	5° 1	1°58	23°13	0°48	20°36	29°16	29° 9	13°32	12°11	S 27
M28	0 28 34	5°18'15	19°12	25°24	21°33	5° 5	5° 6	2° 6	23°17	0°49	20°36	29°10	29° 6	13°38	12°15	M28
T 29	0 32 31	6°16'56	1♓55	27°15	22°29	5°46	5°11	2°13	23°20	0°49	20°36	29° 2	29° 2	13°45	12°20	T 29
W30	0 36 28	7♎15'38	14♓28	29♍ 5	23♏25	6♐27	5♋16	2♎21	23♎24	0♋49	20♊36	28♊50	28♊59	13♉52	12♐24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 9	17s41	3s54	7n26	3s31	10s20	1s 7	17s55	1s 0	22n54	0s28	2n21	2n 1	7s55	0n35	22n 8	1s16	12n48	10s17	23n23	23n23	11n14	16s50	5n13
W 2	7 47	13 45	4 31	7 54	3 15	10 49	1 12	18 6	1 1	22 54	0 28	2 18	2 1	7 56	0 35	22 8	1 16	12 48	10 17	23 23	23 23	11 17	16 51	5 13
T 3	7 25	9 16	4 53	8 21	2 58	11 17	1 17	18 17	1 2	22 54	0 28	2 15	2 1	7 57	0 35	22 8	1 16	12 47	10 17	23 23	23 23	11 19	16 52	5 13
F 4	7 3	4 29	5 1	8 47	2 40	11 45	1 23	18 28	1 2	22 54	0 28	2 12	2 1	7 58	0 35	22 7	1 16	12 47	10 18	23 23	23 23	11 22	16 52	5 12
S 5	6 41	0n25	4 56	9 11	2 21	12 13	1 28	18 39	1 3	22 54	0 28	2 9	2 1	8 0	0 35	22 7	1 16	12 47	10 18	23 23	23 23	11 24	16 53	5 12
S 6	6 19	5 14	4 36	9 32	2 2	12 40	1 33	18 50	1 3	22 53	0 28	2 6	2 1	8 1	0 35	22 7	1 16	12 47	10 18	23 23	23 23	11 27	16 54	5 12
M 7	5 57	9 49	4 5	9 50	1 43	13 8	1 38	19 1	1 4	22 53	0 28	2 3	2 1	8 2	0 35	22 7	1 16	12 47	10 18	23 23	23 23	11 30	16 54	5 11
T 8	5 34	14 0	3 24	10 6	1 25	13 35	1 44	19 12	1 4	22 53	0 28	2 0	2 1	8 3	0 35	22 7	1 16	12 47	10 18	23 23	23 23	11 32	16 55	5 11
W 9	5 12	17 39	2 34	10 18	1 6	14 2	1 49	19 22	1 5	22 53	0 28	1 57	2 1	8 4	0 35	22 7	1 16	12 46	10 18	23 23	23 23	11 35	16 56	5 11
T 10	4 49	20 36	1 36	10 26	0 48	14 28	1 54	19 33	1 5	22 53	0 28	1 54	2 1	8 6	0 35	22 7	1 16	12 46	10 19	23 23	23 23	11 37	16 56	5 10
F 11	4 26	22 41	0 34	10 31	0 31	14 54	1 59	19 43	1 6	22 53	0 28	1 51	2 1	8 7	0 35	22 7	1 16	12 46	10 19	23 23	23 23	11 40	16 57	5 10
S 12	4 4	23 45	0n31	10 33	0 14	15 20	2 5	19 53	1 6	22 52	0 28	1 49	2 1	8 8	0 35	22 7	1 16	12 46	10 19	23 23	23 23	11 42	16 58	5 10
S 13	3 41	23 38	1 36	10 30	0n 2	15 46	2 10	20 3	1 7	22 52	0 28	1 46	2 1	8 9	0 35	22 7	1 16	12 46	10 19	23 23	23 23	11 45	16 59	5 9
M14	3 18	22 14	2 38	10 24	0 16	16 11	2 16	20 13	1 7	22 52	0 28	1 43	2 1	8 11	0 35	22 7	1 16	12 46	10 19	23 23	23 23	11 48	16 59	5 9
T 15	2 55	19 33	3 34	10 14	0 30	16 37	2 21	20 23	1 8	22 52	0 28	1 40	2 1	8 12	0 35	22 7	1 16	12 45	10 20	23 23	23 23	11 50	17 0	5 9
W16	2 32	15 41	4 18	10 0	0 43	17 1	2 26	20 33	1 8	22 52	0 28	1 37	2 1	8 13	0 35	22 7	1 16	12 45	10 20	23 23	23 23	11 53	17 1	5 8
T 17	2 9	10 49	4 48	9 43	0 55	17 26	2 32	20 43	1 9	22 52	0 28	1 34	2 1	8 14	0 35	22 7	1 16	12 45	10 20	23 23	23 23	11 55	17 2	5 8
F 18	1 46	5 13	5 0	9 22	1 5	17 50	2 37	20 52	1 9	22 51	0 28	1 31	2 1	8 16	0 35	22 7	1 16	12 45	10 20	23 23	23 23	11 58	17 2	5 8
S 19	1 23	0s45	4 52	8 58	1 14	18 13	2 42	21 1	1 10	22 51	0 28	1 28	2 1	8 17	0 35	22 7	1 16	12 45	10 20	23 23	23 23	12 0	17 3	5 7
S 20	1 0	6 42	4 24	8 31	1 23	18 37	2 48	21 10	1 10	22 51	0 28	1 25	2 1	8 18	0 35	22 7	1 16	12 44	10 20	23 23	23 23	12 3	17 4	5 7
M21	0 36	12 15	3 38	8 1	1 30	19 0	2 53	21 19	1 11	22 51	0 28	1 22	2 1	8 20	0 35	22 7	1 16	12 44	10 21	23 23	23 23	12 6	17 5	5 7
T 22	0 13	17 1	2 39	7 28	1 36	19 22	2 59	21 28	1 11	22 51	0 28	1 19	2 1	8 21	0 35	22 7	1 16	12 44	10 21	23 23	23 23	12 8	17 6	5 7
W23	0s10	20 42	1 30	6 53	1 41	19 45	3 4	21 37	1 11	22 50	0 28	1 16	2 1	8 22	0 35	22 7	1 16	12 44	10 21	23 23	23 23	12 11	17 6	5 6
T 24	0 33	23 2	0 17	6 16	1 44	20 6	3 9	21 46	1 12	22 50	0 28	1 13	2 1	8 24	0 35	22 7	1 16	12 44	10 21	23 23	23 23	12 13	17 7	5 6
F 25	0 57	23 57	0s55	5 37	1 47	20 28	3 15	21 54	1 12	22 50	0 28	1 10	2 1	8 25	0 35	22 7	1 16	12 44	10 21	23 23	23 23	12 16	17 8	5 6
S 26	1 20	23 25	2 2	4 56	1 49	20 49	3 20	22 2	1 12	22 50	0 28	1 7	2 1	8 26	0 35	22 7	1 17	12 43	10 22	23 23	23 23	12 18	17 9	5 5
S 27	1 43	21 36	3 2	4 14	1 50	21 10	3 25	22 10	1 13	22 50	0 28	1 4	2 1	8 28	0 35	22 7	1 17	12 43	10 22	23 23	23 23	12 21	17 10	5 5
M28	2 6	18 41	3 51	3 31	1 51	21 30	3 30	22 18	1 13	22 50	0 28	1 1	2 1	8 29	0 35	22 7	1 17	12 43	10 22	23 23	23 23	12 24	17 11	5 5
T 29	2 29	14 56	4 28	2 47	1 50	21 50	3 36	22 26	1 14	22 49	0 28	0 58	2 1	8 30	0 35	22 7	1 17	12 43	10 22	23 23	23 23	12 26	17 11	5 5
W30	2s53	10s35	4s51	2n 2	1n49	22s 9	3s41	22s33	1s14	22n49	0s28	0n56	2n 1	8s32	0n35	22n 6	1s17	12n43	10s22	23n23	23n23	12n29	17s12	5n 4

Julian Day Number = 2594963.5, Delta T = 08m19s
Ecliptic obliquity = 23°23'18, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'47, Lahiri = 29°20'49

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

OCTOBER 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 24	8♎14'23	26♓50	0♎56	24♏20	7♐ 8	5♋20	2♎28	23♎28	0♋49	20°R36	28°R37	28♊56	13♉58	12♐29	T 1
F 2	0 44 21	9°13'09	9♈ 4	2°46	25°15	7°50	5°25	2°36	23°31	0°49	20♊35	28♊24	28°53	14° 5	12°33	F 2
S 3	0 48 17	10°11'57	21° 8	4°37	26° 9	8°31	5°29	2°43	23°35	0°49	20°35	28°10	28°50	14°12	12°38	S 3
S 4	0 52 14	11°10'47	3♉ 6	6°26	27° 3	9°13	5°33	2°51	23°39	0°R49	20°35	27°59	28°46	14°18	12°43	S 4
M 5	0 56 10	12° 9'39	14°58	8°15	27°56	9°55	5°37	2°58	23°42	0°49	20°35	27°49	28°43	14°25	12°48	M 5
T 6	1 0 7	13° 8'33	26°46	10° 4	28°49	10°37	5°40	3° 6	23°46	0°49	20°34	27°42	28°40	14°32	12°53	T 6
W 7	1 4 3	14° 7'30	8♊34	11°52	29°40	11°19	5°44	3°13	23°50	0°49	20°34	27°38	28°37	14°38	12°58	W 7
T 8	1 8 0	15° 6'29	20°26	13°39	0♐32	12° 1	5°47	3°20	23°54	0°49	20°34	27°37	28°34	14°45	13° 3	T 8
F 9	1 11 56	16° 5'30	2♋27	15°26	1°22	12°43	5°50	3°28	23°57	0°49	20°33	27°D37	28°31	14°52	13° 8	F 9
S 10	1 15 53	17° 4'33	14°41	17°12	2°12	13°25	5°53	3°35	24° 1	0°48	20°33	27°R37	28°27	14°59	13°13	S 10
S 11	1 19 50	18° 3'39	27°14	18°56	3° 1	14° 8	5°56	3°43	24° 5	0°48	20°32	27°37	28°24	15° 5	13°19	S 11
M12	1 23 46	19° 2'46	10♌11	20°41	3°50	14°50	5°58	3°50	24° 9	0°48	20°32	27°35	28°21	15°12	13°24	M12
T 13	1 27 43	20° 1'57	23°35	22°24	4°37	15°32	6° 0	3°57	24°13	0°48	20°31	27°31	28°18	15°19	13°29	T 13
W14	1 31 39	21° 1'09	7♍30	24° 7	5°24	16°15	6° 3	4° 5	24°16	0°47	20°31	27°24	28°15	15°25	13°35	W14
T 15	1 35 36	22° 0'24	21°54	25°48	6°10	16°58	6° 4	4°12	24°20	0°47	20°30	27°15	28°11	15°32	13°40	T 15
F 16	1 39 32	22°59'40	6♎42	27°29	6°55	17°41	6° 6	4°19	24°24	0°47	20°30	27° 5	28° 8	15°39	13°46	F 16
S 17	1 43 29	23°58'59	21°48	29°10	7°39	18°24	6° 8	4°26	24°28	0°46	20°29	26°56	28° 5	15°45	13°52	S 17
S 18	1 47 25	24°58'20	7♏ 1	0♏49	8°23	19° 6	6° 9	4°34	24°31	0°46	20°29	26°47	28° 2	15°52	13°57	S 18
M19	1 51 22	25°57'43	22°11	2°28	9° 5	19°50	6°10	4°41	24°35	0°45	20°28	26°41	27°59	15°59	14° 3	M19
T 20	1 55 19	26°57'08	7♐ 7	4° 6	9°46	20°33	6°11	4°48	24°39	0°45	20°28	26°37	27°56	16° 5	14° 9	T 20
W21	1 59 15	27°56'35	21°44	5°43	10°26	21°16	6°12	4°55	24°43	0°44	20°27	26°D35	27°52	16°12	14°15	W21
T 22	2 3 12	28°56'03	5♑57	7°20	11° 5	21°59	6°12	5° 2	24°47	0°43	20°26	26°35	27°49	16°19	14°21	T 22
F 23	2 7 8	29°55'33	19°45	8°56	11°43	22°43	6°13	5° 9	24°50	0°43	20°26	26°36	27°46	16°25	14°27	F 23
S 24	2 11 5	0♏55'05	3♒10	10°31	12°20	23°26	6°R13	5°16	24°54	0°42	20°25	26°R37	27°43	16°32	14°33	S 24
S 25	2 15 1	1°54'39	16°14	12° 6	12°55	24°10	6°13	5°23	24°58	0°41	20°24	26°35	27°40	16°39	14°39	S 25
M26	2 18 58	2°54'14	29° 0	13°40	13°29	24°53	6°13	5°30	25° 2	0°41	20°24	26°32	27°37	16°45	14°45	M26
T 27	2 22 54	3°53'51	11♓31	15°14	14° 2	25°37	6°12	5°37	25° 6	0°40	20°23	26°27	27°33	16°52	14°51	T 27
W28	2 26 51	4°53'30	23°50	16°47	14°33	26°21	6°11	5°44	25° 9	0°39	20°22	26°19	27°30	16°59	14°58	W28
T 29	2 30 48	5°53'10	6♈ 0	18°19	15° 3	27° 5	6°11	5°51	25°13	0°38	20°21	26°10	27°27	17° 5	15° 4	T 29
F 30	2 34 44	6°52'52	18° 2	19°51	15°31	27°49	6°10	5°58	25°17	0°38	20°20	26° 0	27°24	17°12	15°10	F 30
S 31	2 38 41	7♏52'36	29♈59	21♏22	15♐57	28♐33	6♋ 8	6♎ 4	25♎21	0♋37	20♊20	25♊51	27♊21	17♉19	15♐17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s16	5s51	5s 0	1n16	1n47	22s28	3s46	22s41	1s14	22n49	0s28	0n53	2n 2	8s33	0n35	22n 6	1s17	12n42	10s22	23n23	23n23	12n31	17s13	5n 4
F 2	3 39	0 56	4 55	0 30	1 45	22 46	3 51	22 48	1 15	22 49	0 28	0 50	2 2	8 35	0 35	22 6	1 17	12 42	10 23	23 23	23 23	12 34	17 14	5 4
S 3	4 2	3n57	4 37	0s16	1 42	23 4	3 56	22 55	1 15	22 49	0 28	0 47	2 2	8 36	0 35	22 6	1 17	12 42	10 23	23 23	23 23	12 36	17 15	5 3
S 4	4 25	8 39	4 6	1 2	1 39	23 22	4 1	23 1	1 15	22 49	0 28	0 44	2 2	8 37	0 35	22 6	1 17	12 42	10 23	23 22	23 23	12 39	17 16	5 3
M 5	4 48	13 1	3 26	1 49	1 35	23 39	4 6	23 8	1 16	22 49	0 28	0 41	2 2	8 39	0 35	22 6	1 17	12 42	10 23	23 22	23 23	12 41	17 16	5 3
T 6	5 11	16 52	2 36	2 35	1 31	23 55	4 10	23 14	1 16	22 48	0 28	0 38	2 2	8 40	0 35	22 6	1 17	12 41	10 23	23 22	23 23	12 44	17 17	5 3
W 7	5 34	20 3	1 39	3 22	1 26	24 11	4 15	23 21	1 16	22 48	0 28	0 35	2 2	8 41	0 35	22 6	1 17	12 41	10 23	23 22	23 23	12 46	17 18	5 2
T 8	5 56	22 25	0 38	4 8	1 21	24 27	4 20	23 27	1 16	22 48	0 28	0 32	2 2	8 43	0 35	22 6	1 17	12 41	10 24	23 22	23 23	12 49	17 19	5 2
F 9	6 19	23 48	0n26	4 54	1 16	24 42	4 24	23 32	1 17	22 48	0 28	0 30	2 2	8 44	0 35	22 6	1 17	12 41	10 24	23 22	23 23	12 52	17 20	5 2
S 10	6 42	24 4	1 30	5 39	1 11	24 57	4 29	23 38	1 17	22 48	0 28	0 27	2 2	8 46	0 35	22 6	1 17	12 41	10 24	23 22	23 23	12 54	17 21	5 2
S 11	7 4	23 8	2 31	6 24	1 5	25 11	4 33	23 43	1 17	22 48	0 27	0 24	2 2	8 47	0 35	22 6	1 17	12 41	10 24	23 22	23 23	12 57	17 22	5 2
M12	7 27	20 58	3 26	7 9	0 59	25 24	4 37	23 49	1 17	22 48	0 27	0 21	2 2	8 48	0 35	22 6	1 17	12 40	10 24	23 22	23 23	12 59	17 22	5 1
T 13	7 49	17 36	4 12	7 53	0 53	25 38	4 41	23 54	1 18	22 48	0 27	0 18	2 2	8 50	0 35	22 6	1 17	12 40	10 24	23 22	23 23	13 2	17 23	5 1
W14	8 11	13 9	4 46	8 37	0 46	25 50	4 45	23 58	1 18	22 48	0 27	0 15	2 3	8 51	0 35	22 6	1 17	12 40	10 25	23 22	23 23	13 4	17 24	5 1
T 15	8 33	7 50	5 2	9 20	0 40	26 2	4 49	24 3	1 18	22 48	0 27	0 13	2 3	8 53	0 35	22 6	1 17	12 40	10 25	23 22	23 23	13 7	17 25	5 1
F 16	8 55	1 56	4 59	10 2	0 33	26 14	4 53	24 7	1 18	22 48	0 27	0 10	2 3	8 54	0 35	22 6	1 17	12 40	10 25	23 21	23 23	13 9	17 26	5 0
S 17	9 17	4s13	4 36	10 44	0 27	26 25	4 57	24 11	1 19	22 48	0 27	0 7	2 3	8 55	0 35	22 6	1 17	12 39	10 25	23 21	23 22	13 12	17 27	5 0
S 18	9 39	10 10	3 53	11 25	0 20	26 36	5 0	24 15	1 19	22 48	0 27	0 4	2 3	8 57	0 35	22 6	1 17	12 39	10 25	23 21	23 22	13 14	17 28	5 0
M19	10 0	15 29	2 53	12 6	0 13	26 46	5 4	24 19	1 19	22 48	0 27	0 2	2 3	8 58	0 35	22 6	1 17	12 39	10 25	23 21	23 22	13 17	17 28	5 0
T 20	10 22	19 46	1 42	12 45	0 6	26 55	5 7	24 22	1 19	22 47	0 27	0s 1	2 3	9 0	0 35	22 6	1 17	12 39	10 25	23 21	23 22	13 19	17 29	5 0
W21	10 43	22 42	0 26	13 24	0s 0	27 4	5 10	24 25	1 19	22 47	0 27	0 4	2 3	9 1	0 35	22 6	1 17	12 39	10 26	23 21	23 22	13 22	17 30	5 0
T 22	11 4	24 5	0s50	14 3	0 7	27 13	5 13	24 28	1 19	22 48	0 27	0 6	2 3	9 2	0 35	22 6	1 17	12 38	10 26	23 21	23 22	13 24	17 31	4 59
F 23	11 25	23 56	2 1	14 40	0 14	27 21	5 15	24 31	1 20	22 48	0 27	0 9	2 3	9 4	0 35	22 6	1 17	12 38	10 26	23 21	23 22	13 27	17 32	4 59
S 24	11 46	22 23	3 3	15 17	0 21	27 28	5 18	24 33	1 20	22 48	0 27	0 12	2 4	9 5	0 35	22 6	1 17	12 38	10 26	23 21	23 22	13 29	17 33	4 59
S 25	12 7	19 39	3 54	15 53	0 28	27 35	5 20	24 35	1 20	22 48	0 27	0 14	2 4	9 7	0 35	22 6	1 18	12 38	10 26	23 21	23 22	13 32	17 33	4 59
M26	12 27	16 3	4 32	16 28	0 35	27 42	5 22	24 37	1 20	22 48	0 27	0 17	2 4	9 8	0 35	22 6	1 18	12 38	10 26	23 21	23 22	13 34	17 34	4 59
T 27	12 47	11 48	4 56	17 2	0 42	27 48	5 24	24 39	1 20	22 48	0 27	0 20	2 4	9 9	0 35	22 6	1 18	12 38	10 26	23 20	23 22	13 37	17 35	4 59
W28	13 7	7 8	5 6	17 35	0 48	27 53	5 25	24 41	1 20	22 48	0 27	0 22	2 4	9 11	0 35	22 6	1 18	12 37	10 27	23 20	23 22	13 39	17 36	4 58
T 29	13 27	2 15	5 2	18 7	0 55	27 58	5 27	24 42	1 20	22 48	0 27	0 25	2 4	9 12	0 35	22 6	1 18	12 37	10 27	23 20	23 22	13 42	17 37	4 58
F 30	13 47	2n40	4 44	18 39	1 1	28 2	5 28	24 43	1 20	22 48	0 27	0 27	2 4	9 13	0 35	22 6	1 18	12 37	10 27	23 20	23 22	13 44	17 38	4 58
S 31	14s 6	7n28	4s14	19s 9	1s 8	28s 5	5s28	24s43	1s21	22n48	0s27	0s30	2n 5	9s15	0n35	22n 6	1s18	12n37	10s27	23n19	23n22	13n47	17s38	4n58

Julian Day Number = 2594993.5, Delta T = 08m19s
Ecliptic obliquity = 23°23'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'51, Lahiri = 29°20'53

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

NOVEMBER 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 37	8♏52'22	11♉51	22♏52	16♐22	29♐17	6°R 7	6♎11	25♎24	0°R36	20°R19	25°R42	27♊17	17♉25	15♐23	S 1
M 2	2 46 34	9°52'11	23°40	24°23	16°45	0♑ 1	6♋ 5	6°18	25°28	0♋35	20♊18	25♊36	27°14	17°32	15°30	M 2
T 3	2 50 30	10°52'01	5♊29	25°52	17° 7	0°45	6° 3	6°24	25°32	0°34	20°17	25°31	27°11	17°39	15°36	T 3
W 4	2 54 27	11°51'53	17°20	27°21	17°26	1°30	6° 1	6°31	25°35	0°33	20°16	25°29	27° 8	17°45	15°43	W 4
T 5	2 58 23	12°51'47	29°14	28°50	17°44	2°14	5°59	6°38	25°39	0°32	20°16	25°D29	27° 5	17°52	15°49	T 5
F 6	3 2 20	13°51'43	11♋17	0♐17	17°59	2°59	5°57	6°44	25°43	0°31	20°15	25°30	27° 2	17°59	15°56	F 6
S 7	3 6 17	14°51'42	23°32	1°45	18°13	3°43	5°54	6°51	25°46	0°30	20°14	25°31	26°58	18° 6	16° 3	S 7
S 8	3 10 13	15°51'42	6♌ 4	3°11	18°24	4°28	5°51	6°57	25°50	0°29	20°13	25°33	26°55	18°12	16°10	S 8
M 9	3 14 10	16°51'45	18°56	4°37	18°33	5°12	5°48	7° 3	25°54	0°28	20°12	25°R33	26°52	18°19	16°16	M 9
T 10	3 18 6	17°51'50	2♍14	6° 3	18°41	5°57	5°45	7°10	25°57	0°27	20°11	25°32	26°49	18°26	16°23	T 10
W11	3 22 3	18°51'57	15°59	7°27	18°45	6°42	5°41	7°16	26° 1	0°25	20°10	25°29	26°46	18°32	16°30	W11
T 12	3 25 59	19°52'05	0♎13	8°51	18°48	7°27	5°38	7°22	26° 4	0°24	20° 9	25°25	26°43	18°39	16°37	T 12
F 13	3 29 56	20°52'16	14°53	10°14	18°R48	8°12	5°34	7°28	26° 8	0°23	20° 8	25°20	26°39	18°46	16°44	F 13
S 14	3 33 52	21°52'29	29°54	11°37	18°46	8°57	5°30	7°34	26°11	0°22	20° 7	25°15	26°36	18°52	16°51	S 14
S 15	3 37 49	22°52'44	15♏ 7	12°58	18°41	9°42	5°26	7°40	26°15	0°21	20° 6	25°11	26°33	18°59	16°58	S 15
M16	3 41 46	23°53'01	0♐23	14°18	18°34	10°27	5°21	7°46	26°18	0°19	20° 5	25° 7	26°30	19° 6	17° 5	M16
T 17	3 45 42	24°53'19	15°31	15°37	18°25	11°12	5°17	7°52	26°22	0°18	20° 4	25° 6	26°27	19°12	17°12	T 17
W18	3 49 39	25°53'39	0♑22	16°55	18°13	11°58	5°12	7°58	26°25	0°17	20° 3	25°D 5	26°23	19°19	17°19	W18
T 19	3 53 35	26°54'01	14°49	18°11	17°58	12°43	5° 7	8° 4	26°29	0°15	20° 2	25° 6	26°20	19°26	17°26	T 19
F 20	3 57 32	27°54'24	28°50	19°26	17°42	13°29	5° 2	8°10	26°32	0°14	20° 1	25° 8	26°17	19°32	17°33	F 20
S 21	4 1 28	28°54'48	12♒24	20°39	17°22	14°14	4°57	8°15	26°35	0°13	20° 0	25° 9	26°14	19°39	17°40	S 21
S 22	4 5 25	29°55'14	25°32	21°50	17° 1	15° 0	4°52	8°21	26°39	0°11	19°59	25°R10	26°11	19°46	17°47	S 22
M23	4 9 21	0♐55'40	8♓19	22°59	16°38	15°45	4°46	8°26	26°42	0°10	19°58	25°10	26° 8	19°52	17°54	M23
T 24	4 13 18	1°56'08	20°46	24° 5	16°12	16°31	4°40	8°32	26°45	0° 8	19°57	25° 9	26° 4	19°59	18° 2	T 24
W25	4 17 15	2°56'38	3♈ 0	25° 8	15°44	17°16	4°34	8°37	26°49	0° 7	19°56	25° 6	26° 1	20° 6	18° 9	W25
T 26	4 21 11	3°57'08	15° 2	26° 7	15°15	18° 2	4°28	8°43	26°52	0° 5	19°55	25° 3	25°58	20°12	18°16	T 26
F 27	4 25 8	4°57'40	26°58	27° 3	14°44	18°48	4°22	8°48	26°55	0° 4	19°53	25° 0	25°55	20°19	18°23	F 27
S 28	4 29 4	5°58'13	8♉49	27°55	14°11	19°34	4°16	8°53	26°58	0° 2	19°52	24°56	25°52	20°26	18°31	S 28
S 29	4 33 1	6°58'48	20°38	28°42	13°37	20°20	4°10	8°58	27° 1	0° 1	19°51	24°54	25°49	20°32	18°38	S 29
M30	4 36 57	7♐59'24	2♊28	29♐23	13♐ 2	21♑ 6	4♋ 3	9♎ 3	27♎ 4	29♊59	19♊50	24♊51	25♊45	20♉39	18♐45	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s26	11n58	3s33	19s39	1s14	28s 8	5s29	24s44	1s21	22n48	0s27	0s33	2n 5	9s16	0n35	22n 5	1s18	12n37	10s27	23n19	23n22	13n49	17s39	4n58
M 2	14 45	16 1	2 43	20 8	1 21	28 11	5 29	24 44	1 21	22 48	0 27	0 35	2 5	9 17	0 35	22 5	1 18	12 37	10 27	23 19	23 22	13 52	17 40	4 58
T 3	15 3	19 26	1 46	20 35	1 27	28 13	5 28	24 44	1 21	22 48	0 27	0 38	2 5	9 19	0 35	22 5	1 18	12 36	10 27	23 19	23 22	13 54	17 41	4 58
W 4	15 22	22 3	0 44	21 2	1 33	28 14	5 28	24 44	1 21	22 49	0 27	0 40	2 5	9 20	0 35	22 5	1 18	12 36	10 27	23 19	23 21	13 57	17 41	4 58
T 5	15 40	23 44	0n20	21 27	1 39	28 15	5 27	24 43	1 21	22 49	0 26	0 42	2 5	9 21	0 35	22 5	1 18	12 36	10 27	23 19	23 21	13 59	17 42	4 58
F 6	15 58	24 19	1 25	21 52	1 44	28 15	5 25	24 42	1 21	22 49	0 26	0 45	2 5	9 23	0 35	22 5	1 18	12 36	10 28	23 19	23 21	14 2	17 43	4 57
S 7	16 16	23 45	2 27	22 15	1 50	28 14	5 24	24 41	1 21	22 49	0 26	0 47	2 6	9 24	0 35	22 5	1 18	12 36	10 28	23 19	23 21	14 4	17 44	4 57
S 8	16 33	22 0	3 23	22 38	1 55	28 13	5 21	24 40	1 21	22 49	0 26	0 50	2 6	9 25	0 35	22 5	1 18	12 36	10 28	23 19	23 21	14 7	17 44	4 57
M 9	16 50	19 5	4 11	22 59	2 0	28 11	5 19	24 38	1 21	22 49	0 26	0 52	2 6	9 27	0 35	22 5	1 18	12 35	10 28	23 19	23 21	14 9	17 45	4 57
T 10	17 7	15 7	4 46	23 19	2 5	28 9	5 16	24 36	1 21	22 50	0 26	0 54	2 6	9 28	0 35	22 5	1 18	12 35	10 28	23 19	23 21	14 12	17 46	4 57
W11	17 24	10 14	5 7	23 38	2 10	28 6	5 12	24 34	1 21	22 50	0 26	0 57	2 6	9 29	0 35	22 5	1 18	12 35	10 28	23 19	23 21	14 14	17 47	4 57
T 12	17 40	4 40	5 11	23 56	2 14	28 2	5 8	24 32	1 21	22 50	0 26	0 59	2 6	9 31	0 35	22 5	1 18	12 35	10 28	23 19	23 21	14 17	17 47	4 57
F 13	17 56	1s20	4 54	24 13	2 18	27 57	5 3	24 29	1 21	22 50	0 26	1 1	2 7	9 32	0 35	22 5	1 18	12 35	10 28	23 18	23 21	14 19	17 48	4 57
S 14	18 12	7 24	4 17	24 28	2 22	27 52	4 58	24 26	1 21	22 51	0 26	1 3	2 7	9 33	0 35	22 5	1 18	12 35	10 28	23 18	23 21	14 22	17 49	4 57
S 15	18 27	13 7	3 21	24 42	2 25	27 45	4 52	24 23	1 21	22 51	0 26	1 6	2 7	9 34	0 35	22 5	1 18	12 35	10 28	23 18	23 21	14 24	17 49	4 57
M16	18 42	18 3	2 11	24 55	2 28	27 39	4 46	24 19	1 21	22 51	0 26	1 8	2 7	9 36	0 35	22 5	1 18	12 34	10 28	23 18	23 21	14 27	17 50	4 57
T 17	18 57	21 44	0 52	25 7	2 31	27 31	4 39	24 16	1 21	22 51	0 26	1 10	2 7	9 37	0 35	22 5	1 18	12 34	10 28	23 18	23 20	14 29	17 51	4 57
W18	19 11	23 52	0s29	25 17	2 33	27 22	4 31	24 12	1 21	22 52	0 26	1 12	2 8	9 38	0 35	22 5	1 18	12 34	10 28	23 18	23 20	14 32	17 51	4 57
T 19	19 25	24 20	1 46	25 26	2 35	27 13	4 23	24 7	1 21	22 52	0 26	1 14	2 8	9 39	0 35	22 5	1 18	12 34	10 28	23 18	23 20	14 34	17 52	4 57
F 20	19 39	23 12	2 55	25 34	2 36	27 2	4 14	24 3	1 21	22 52	0 26	1 16	2 8	9 40	0 35	22 5	1 18	12 34	10 29	23 18	23 20	14 36	17 53	4 57
S 21	19 52	20 45	3 51	25 40	2 37	26 51	4 5	23 58	1 21	22 52	0 25	1 18	2 8	9 42	0 35	22 5	1 18	12 34	10 29	23 18	23 20	14 39	17 53	4 57
S 22	20 5	17 16	4 34	25 45	2 37	26 39	3 55	23 53	1 21	22 53	0 25	1 20	2 8	9 43	0 35	22 5	1 18	12 34	10 29	23 18	23 20	14 41	17 54	4 57
M23	20 18	13 5	5 1	25 49	2 37	26 26	3 44	23 48	1 20	22 53	0 25	1 22	2 9	9 44	0 35	22 5	1 18	12 34	10 29	23 18	23 20	14 44	17 55	4 57
T 24	20 30	8 27	5 14	25 51	2 36	26 12	3 33	23 42	1 20	22 53	0 25	1 24	2 9	9 45	0 35	22 5	1 18	12 33	10 29	23 18	23 20	14 46	17 55	4 57
W25	20 42	3 35	5 12	25 52	2 34	25 58	3 21	23 36	1 20	22 53	0 25	1 26	2 9	9 46	0 35	22 5	1 18	12 33	10 29	23 18	23 20	14 49	17 56	4 57
T 26	20 54	1n21	4 56	25 51	2 32	25 42	3 9	23 30	1 20	22 54	0 25	1 28	2 9	9 48	0 35	22 5	1 18	12 33	10 29	23 18	23 20	14 51	17 56	4 57
F 27	21 5	6 12	4 27	25 50	2 28	25 26	2 56	23 24	1 20	22 54	0 25	1 30	2 9	9 49	0 35	22 5	1 18	12 33	10 29	23 18	23 20	14 54	17 57	4 57
S 28	21 15	10 49	3 48	25 46	2 24	25 8	2 42	23 17	1 20	22 54	0 25	1 32	2 10	9 50	0 35	22 5	1 18	12 33	10 29	23 18	23 19	14 56	17 57	4 57
S 29	21 26	15 1	2 58	25 42	2 19	24 51	2 29	23 10	1 20	22 55	0 25	1 33	2 10	9 51	0 35	22 5	1 18	12 33	10 29	23 17	23 19	14 59	17 58	4 57
M30	21s36	18n38	2s 1	25s36	2s12	24s32	2s14	23s 3	1s20	22n55	0s25	1s35	2n10	9s52	0n35	22n 5	1s18	12n33	10s29	23n17	23n19	15n 1	17s58	4n57

Julian Day Number = 2595024.5, Delta T = 08m20s
Ecliptic obliquity = 23°23'18, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°13'56, Lahiri = 29°20'57

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ASTRODIENST EPHEMERIS for the year 2392
geocentric

DECEMBER 2392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 54	9♐ 0'01	14♊21	29♐58	12°R27	21♑52	3°R56	9♎ 8	27♎ 8	29°R58	19°R49	24°R50	25♊42	20♉46	18♐52	T 1
W 2	4 44 50	10° 0'40	26°18	0♑26	11♐51	22°38	3♋49	9°13	27°11	29♊56	19♊48	24°D50	25°39	20°52	19° 0	W 2
T 3	4 48 47	11° 1'20	8♋22	0°47	11°14	23°24	3°43	9°18	27°14	29°55	19°47	24♊50	25°36	20°59	19° 7	T 3
F 4	4 52 44	12° 2'02	20°34	0°59	10°38	24°10	3°35	9°23	27°17	29°53	19°46	24°51	25°33	21° 6	19°14	F 4
S 5	4 56 40	13° 2'45	2♌58	1°R 2	10° 1	24°56	3°28	9°27	27°19	29°51	19°44	24°52	25°29	21°12	19°22	S 5
S 6	5 0 37	14° 3'30	15°36	0°54	9°25	25°42	3°21	9°32	27°22	29°50	19°43	24°54	25°26	21°19	19°29	S 6
M 7	5 4 33	15° 4'16	28°31	0°37	8°50	26°29	3°14	9°36	27°25	29°48	19°42	24°54	25°23	21°26	19°36	M 7
T 8	5 8 30	16° 5'03	11♍45	0° 8	8°16	27°15	3° 6	9°41	27°28	29°47	19°41	24°R55	25°20	21°32	19°44	T 8
W 9	5 12 26	17° 5'52	25°22	29♐28	7°43	28° 1	2°59	9°45	27°31	29°45	19°40	24°55	25°17	21°39	19°51	W 9
T 10	5 16 23	18° 6'42	9♎21	28°37	7°12	28°48	2°51	9°49	27°34	29°43	19°39	24°54	25°14	21°46	19°58	T 10
F 11	5 20 19	19° 7'34	23°43	27°36	6°42	29°34	2°43	9°53	27°36	29°42	19°38	24°54	25°10	21°52	20° 6	F 11
S 12	5 24 16	20° 8'27	8♏24	26°26	6°13	0♒20	2°36	9°57	27°39	29°40	19°36	24°53	25° 7	21°59	20°13	S 12
S 13	5 28 13	21° 9'22	23°20	25°10	5°47	1° 7	2°28	10° 1	27°42	29°38	19°35	24°53	25° 4	22° 6	20°20	S 13
M14	5 32 9	22°10'17	8♐23	23°49	5°23	1°54	2°20	10° 5	27°44	29°37	19°34	24°52	25° 1	22°12	20°28	M14
T 15	5 36 6	23°11'14	23°25	22°26	5° 1	2°40	2°12	10° 9	27°47	29°35	19°33	24°D52	24°58	22°19	20°35	T 15
W16	5 40 2	24°12'12	8♑16	21° 4	4°41	3°27	2° 4	10°13	27°49	29°33	19°32	24°52	24°55	22°26	20°42	W16
T 17	5 43 59	25°13'10	22°50	19°45	4°23	4°13	1°56	10°16	27°52	29°32	19°31	24°R52	24°51	22°32	20°50	T 17
F 18	5 47 55	26°14'09	7♒ 0	18°33	4° 8	5° 0	1°48	10°20	27°54	29°30	19°30	24°52	24°48	22°39	20°57	F 18
S 19	5 51 52	27°15'09	20°43	17°29	3°55	5°47	1°40	10°23	27°57	29°28	19°28	24°52	24°45	22°46	21° 4	S 19
S 20	5 55 49	28°16'10	4♓ 1	16°35	3°45	6°34	1°31	10°27	27°59	29°26	19°27	24°52	24°42	22°52	21°12	S 20
M21	5 59 45	29°17'10	16°53	15°51	3°37	7°21	1°23	10°30	28° 1	29°25	19°26	24°51	24°39	22°59	21°19	M21
T 22	6 3 42	0♑18'12	29°25	15°18	3°32	8° 7	1°15	10°33	28° 4	29°23	19°25	24°D51	24°35	23° 6	21°26	T 22
W23	6 7 38	1°19'13	11♈38	14°57	3°29	8°54	1° 7	10°36	28° 6	29°21	19°24	24°51	24°32	23°12	21°34	W23
T 24	6 11 35	2°20'15	23°39	14°46	3°D29	9°41	0°59	10°39	28° 8	29°20	19°23	24°52	24°29	23°19	21°41	T 24
F 25	6 15 31	3°21'18	5♉32	14°D45	3°31	10°28	0°51	10°42	28°10	29°18	19°22	24°53	24°26	23°26	21°48	F 25
S 26	6 19 28	4°22'21	17°20	14°54	3°35	11°15	0°42	10°45	28°12	29°16	19°21	24°54	24°23	23°32	21°55	S 26
S 27	6 23 24	5°23'24	29° 9	15°12	3°42	12° 2	0°34	10°47	28°14	29°15	19°19	24°55	24°20	23°39	22° 2	S 27
M28	6 27 21	6°24'27	11♊ 2	15°38	3°51	12°49	0°26	10°50	28°16	29°13	19°18	24°56	24°16	23°46	22°10	M28
T 29	6 31 18	7°25'32	23° 1	16°11	4° 2	13°36	0°18	10°52	28°18	29°11	19°17	24°R56	24°13	23°52	22°17	T 29
W30	6 35 14	8°26'36	5♋ 8	16°50	4°16	14°23	0°10	10°54	28°20	29°10	19°16	24°56	24°10	23°59	22°24	W30
T 31	6 39 11	9♑27'41	17♋26	17♐36	4♐32	15♒10	0♋ 2	10♎57	28♎22	29♊ 8	19♊15	24♊55	24♊ 7	24♉ 6	22♐31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s45	21n31	0s58	25s28	2s 5	24s13	2s 0	22s55	1s19	22n55	0s25	1s37	2n10	9s53	0n35	22n 5	1s18	12n33	10s29	23n17	23n19	15n 3	17s59	4n57
W 2	21 54	23 28	0n 8	25 19	1 56	23 53	1 45	22 48	1 19	22 56	0 24	1 39	2 11	9 54	0 35	22 5	1 18	12 33	10 29	23 17	23 19	15 6	18 0	4 57
T 3	22 3	24 22	1 14	25 9	1 46	23 33	1 29	22 40	1 19	22 56	0 24	1 40	2 11	9 55	0 35	22 5	1 18	12 33	10 29	23 17	23 19	15 8	18 0	4 58
F 4	22 11	24 5	2 18	24 58	1 35	23 13	1 14	22 32	1 19	22 56	0 24	1 42	2 11	9 56	0 35	22 5	1 18	12 33	10 29	23 17	23 19	15 11	18 0	4 58
S 5	22 19	22 38	3 16	24 45	1 22	22 52	0 58	22 23	1 19	22 56	0 24	1 44	2 11	9 57	0 35	22 5	1 18	12 33	10 29	23 17	23 19	15 13	18 1	4 58
S 6	22 26	20 2	4 6	24 31	1 8	22 31	0 43	22 15	1 18	22 57	0 24	1 45	2 11	9 58	0 35	22 5	1 18	12 32	10 29	23 17	23 19	15 16	18 1	4 58
M 7	22 33	16 25	4 45	24 15	0 52	22 10	0 27	22 6	1 18	22 57	0 24	1 47	2 12	9 59	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 18	18 2	4 58
T 8	22 40	11 54	5 9	23 58	0 35	21 50	0 12	21 56	1 18	22 57	0 24	1 48	2 12	10 0	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 20	18 2	4 58
W 9	22 46	6 42	5 18	23 40	0 17	21 29	0n 4	21 47	1 18	22 58	0 24	1 50	2 12	10 1	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 23	18 3	4 58
T 10	22 51	1 1	5 8	23 20	0n 3	21 9	0 19	21 37	1 18	22 58	0 24	1 51	2 12	10 2	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 25	18 3	4 58
F 11	22 57	4s52	4 38	22 59	0 23	20 50	0 34	21 28	1 17	22 58	0 23	1 52	2 13	10 3	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 28	18 3	4 59
S 12	23 1	10 38	3 51	22 38	0 43	20 30	0 48	21 17	1 17	22 58	0 23	1 54	2 13	10 4	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 30	18 4	4 59
S 13	23 6	15 53	2 47	22 15	1 3	20 12	1 3	21 7	1 17	22 59	0 23	1 55	2 13	10 5	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 32	18 4	4 59
M14	23 9	20 10	1 30	21 52	1 23	19 54	1 17	20 56	1 17	22 59	0 23	1 56	2 13	10 6	0 35	22 5	1 18	12 32	10 29	23 17	23 18	15 35	18 5	4 59
T 15	23 13	23 5	0 8	21 30	1 41	19 37	1 30	20 46	1 16	22 59	0 23	1 58	2 14	10 7	0 35	22 5	1 18	12 32	10 28	23 17	23 18	15 37	18 5	4 59
W16	23 16	24 22	1s14	21 8	1 58	19 20	1 43	20 35	1 16	22 59	0 23	1 59	2 14	10 8	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 40	18 5	4 59
T 17	23 18	23 55	2 29	20 47	2 13	19 5	1 56	20 23	1 16	23 0	0 23	2 0	2 14	10 9	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 42	18 5	5 0
F 18	23 20	21 56	3 33	20 29	2 25	18 50	2 8	20 12	1 16	23 0	0 23	2 1	2 14	10 10	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 44	18 6	5 0
S 19	23 22	18 43	4 23	20 13	2 36	18 36	2 19	20 0	1 15	23 0	0 22	2 2	2 15	10 10	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 47	18 6	5 0
S 20	23 23	14 37	4 57	20 0	2 44	18 24	2 30	19 48	1 15	23 0	0 22	2 3	2 15	10 11	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 49	18 6	5 0
M21	23 23	10 0	5 15	19 50	2 50	18 12	2 41	19 36	1 15	23 1	0 22	2 4	2 15	10 12	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 52	18 7	5 0
T 22	23 23	5 5	5 17	19 43	2 53	18 1	2 51	19 24	1 14	23 1	0 22	2 5	2 15	10 13	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 54	18 7	5 1
W23	23 23	0 5	5 4	19 39	2 55	17 51	3 1	19 11	1 14	23 1	0 22	2 6	2 16	10 14	0 35	22 5	1 18	12 32	10 28	23 17	23 17	15 56	18 7	5 1
T 24	23 22	4n51	4 39	19 38	2 55	17 42	3 10	18 58	1 14	23 1	0 22	2 7	2 16	10 14	0 35	22 5	1 18	12 32	10 28	23 17	23 16	15 59	18 7	5 1
F 25	23 21	9 32	4 1	19 39	2 53	17 34	3 18	18 45	1 13	23 1	0 22	2 8	2 16	10 15	0 35	22 5	1 18	12 32	10 28	23 17	23 16	16 1	18 7	5 1
S 26	23 19	13 52	3 14	19 43	2 50	17 27	3 26	18 32	1 13	23 2	0 22	2 9	2 17	10 16	0 35	22 5	1 18	12 32	10 28	23 17	23 16	16 3	18 8	5 2
S 27	23 17	17 41	2 18	19 49	2 46	17 21	3 33	18 19	1 13	23 2	0 21	2 10	2 17	10 16	0 35	22 5	1 18	12 32	10 28	23 17	23 16	16 6	18 8	5 2
M28	23 14	20 47	1 16	19 57	2 41	17 16	3 40	18 5	1 12	23 2	0 21	2 10	2 17	10 17	0 35	22 5	1 18	12 32	10 27	23 17	23 16	16 8	18 8	5 2
T 29	23 11	23 2	0 11	20 7	2 35	17 12	3 47	17 51	1 12	23 2	0 21	2 11	2 17	10 18	0 35	22 5	1 18	12 32	10 27	23 17	23 16	16 11	18 8	5 2
W30	23 7	24 14	0n56	20 17	2 28	17 8	3 53	17 37	1 12	23 2	0 21	2 12	2 18	10 18	0 35	22 5	1 18	12 32	10 27	23 17	23 16	16 13	18 8	5 3
T 31	23s 3	24n16	2n 1	20s28	2n21	17s 5	3n58	17s23	1s11	23n 3	0s21	2s12	2n18	10s19	0n35	22n 5	1s18	12n32	10s27	23n17	23n15	16n15	18s 8	5n 3

Julian Day Number = 2595054.5, Delta T = 08m20s
Ecliptic obliquity = 23°23'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'00, Lahiri = 29°21'01

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

JANUARY 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 7	10♑28'46	29♋55	18♐26	4♐49	15♒57	29°R54	10♎59	28♎23	29°R 6	19°R14	24°R53	24♊ 4	24♉12	22♐38	F 1
S 2	6 47 4	11°29'52	12♌37	19°20	5° 9	16°44	29♊46	11° 1	28°25	29♊ 5	19♊13	24♊51	24° 1	24°19	22°45	S 2
S 3	6 51 0	12°30'58	25°32	20°19	5°31	17°31	29°39	11° 3	28°27	29° 3	19°12	24°48	23°57	24°26	22°52	S 3
M 4	6 54 57	13°32'04	8♍41	21°21	5°54	18°18	29°31	11° 5	28°28	29° 1	19°11	24°45	23°54	24°32	22°59	M 4
T 5	6 58 53	14°33'11	22° 3	22°27	6°19	19° 5	29°23	11° 6	28°30	29° 0	19°10	24°43	23°51	24°39	23° 6	T 5
W 6	7 2 50	15°34'19	5♎40	23°35	6°47	19°52	29°16	11° 8	28°32	28°58	19° 9	24°42	23°48	24°46	23°13	W 6
T 7	7 6 47	16°35'26	19°32	24°45	7°15	20°40	29° 8	11° 9	28°33	28°56	19° 8	24°D42	23°45	24°52	23°20	T 7
F 8	7 10 43	17°36'35	3♏38	25°58	7°46	21°27	29° 1	11°11	28°34	28°55	19° 7	24°42	23°41	24°59	23°27	F 8
S 9	7 14 40	18°37'43	17°58	27°12	8°18	22°14	28°54	11°12	28°36	28°53	19° 6	24°44	23°38	25° 6	23°34	S 9
S 10	7 18 36	19°38'53	2♐28	28°29	8°51	23° 1	28°46	11°13	28°37	28°52	19° 5	24°45	23°35	25°12	23°41	S 10
M11	7 22 33	20°40'02	17° 5	29°46	9°26	23°48	28°39	11°14	28°38	28°50	19° 4	24°46	23°32	25°19	23°48	M11
T 12	7 26 29	21°41'12	1♑43	1♑ 6	10° 2	24°36	28°32	11°15	28°40	28°49	19° 3	24°R46	23°29	25°26	23°54	T 12
W13	7 30 26	22°42'21	16°17	2°26	10°40	25°23	28°26	11°16	28°41	28°47	19° 2	24°45	23°26	25°32	24° 1	W13
T 14	7 34 22	23°43'31	0♒40	3°48	11°19	26°10	28°19	11°17	28°42	28°46	19° 1	24°42	23°22	25°39	24° 8	T 14
F 15	7 38 19	24°44'40	14°46	5°10	11°59	26°57	28°12	11°17	28°43	28°44	19° 0	24°38	23°19	25°46	24°14	F 15
S 16	7 42 16	25°45'49	28°31	6°34	12°40	27°45	28° 6	11°18	28°44	28°43	18°59	24°32	23°16	25°52	24°21	S 16
S 17	7 46 12	26°46'58	11♓53	7°58	13°22	28°32	28° 0	11°18	28°45	28°41	18°58	24°27	23°13	25°59	24°28	S 17
M18	7 50 9	27°48'06	24°50	9°23	14° 6	29°19	27°53	11°19	28°46	28°40	18°58	24°22	23°10	26° 6	24°34	M18
T 19	7 54 5	28°49'13	7♈26	10°49	14°50	0♓ 6	27°47	11°19	28°46	28°38	18°57	24°19	23° 7	26°12	24°41	T 19
W20	7 58 2	29°50'20	19°42	12°16	15°36	0°54	27°41	11°R19	28°47	28°37	18°56	24°16	23° 3	26°19	24°47	W20
T 21	8 1 58	0♒51'26	1♉45	13°44	16°22	1°41	27°36	11°19	28°48	28°35	18°55	24°D16	23° 0	26°26	24°53	T 21
F 22	8 5 55	1°52'32	13°37	15°12	17° 9	2°28	27°30	11°19	28°48	28°34	18°54	24°17	22°57	26°32	25° 0	F 22
S 23	8 9 51	2°53'37	25°26	16°41	17°58	3°15	27°25	11°18	28°49	28°33	18°53	24°18	22°54	26°39	25° 6	S 23
S 24	8 13 48	3°54'41	7♊15	18°10	18°47	4° 3	27°20	11°18	28°50	28°31	18°53	24°20	22°51	26°46	25°12	S 24
M25	8 17 45	4°55'44	19°10	19°40	19°37	4°50	27°15	11°18	28°50	28°30	18°52	24°R21	22°47	26°52	25°18	M25
T 26	8 21 41	5°56'47	1♋14	21°10	20°27	5°37	27°10	11°17	28°50	28°29	18°51	24°21	22°44	26°59	25°25	T 26
W27	8 25 38	6°57'49	13°32	22°42	21°19	6°24	27° 5	11°16	28°51	28°27	18°50	24°19	22°41	27° 6	25°31	W27
T 28	8 29 34	7°58'50	26° 4	24°13	22°11	7°12	27° 0	11°16	28°51	28°26	18°50	24°15	22°38	27°12	25°37	T 28
F 29	8 33 31	8°59'51	8♌53	25°46	23° 4	7°59	26°56	11°15	28°51	28°25	18°49	24° 9	22°35	27°19	25°43	F 29
S 30	8 37 27	10° 0'51	21°58	27°19	23°57	8°46	26°52	11°14	28°52	28°24	18°48	24° 1	22°32	27°26	25°49	S 30
S 31	8 41 24	11♒ 1'50	5♍17	28♑52	24♐51	9♓33	26♊48	11♎13	28♎52	28♊23	18♊48	23♊53	22♊28	27♉32	25♐54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s59	23n 5	3n 2	20s40	2n13	17s 4	4n 4	17s 9	1s11	23n 3	0s21	2s13	2n18	10s20	0n36	22n 5	1s18	12n32	10s27	23n17	23n15	16n18	18s 8	5n 3	F 1
S 2	22 54	20 44	3 54	20 53	2 5	17 2	4 8	16 54	1 10	23 3	0 20	2 13	2 19	10 20	0 36	22 5	1 18	12 32	10 27	23 17	23 15	16 20	18 8	5 3	S 2
S 3	22 48	17 18	4 35	21 5	1 57	17 2	4 13	16 40	1 10	23 3	0 20	2 14	2 19	10 21	0 36	22 5	1 18	12 32	10 27	23 17	23 15	16 22	18 8	5 4	S 3
M 4	22 42	12 59	5 3	21 18	1 49	17 2	4 16	16 25	1 10	23 3	0 20	2 14	2 19	10 21	0 36	22 5	1 18	12 32	10 27	23 17	23 15	16 25	18 9	5 4	M 4
T 5	22 36	7 58	5 15	21 30	1 40	17 3	4 20	16 10	1 9	23 3	0 20	2 15	2 19	10 22	0 36	22 5	1 18	12 32	10 26	23 17	23 15	16 27	18 9	5 4	T 5
W 6	22 29	2 30	5 10	21 42	1 32	17 4	4 23	15 55	1 9	23 3	0 20	2 15	2 20	10 22	0 36	22 5	1 18	12 32	10 26	23 17	23 15	16 29	18 9	5 5	W 6
T 7	22 22	3s12	4 46	21 54	1 23	17 6	4 26	15 39	1 8	23 3	0 20	2 15	2 20	10 23	0 36	22 5	1 18	12 32	10 26	23 17	23 14	16 32	18 9	5 5	T 7
F 8	22 14	8 51	4 6	22 5	1 14	17 9	4 28	15 24	1 8	23 4	0 19	2 16	2 20	10 23	0 36	22 5	1 18	12 33	10 26	23 17	23 14	16 34	18 9	5 5	F 8
S 9	22 6	14 7	3 9	22 16	1 6	17 12	4 30	15 8	1 8	23 4	0 19	2 16	2 21	10 24	0 36	22 5	1 18	12 33	10 26	23 17	23 14	16 36	18 9	5 6	S 9
S 10	21 57	18 39	2 0	22 26	0 57	17 15	4 32	14 52	1 7	23 4	0 19	2 16	2 21	10 24	0 36	22 5	1 18	12 33	10 26	23 17	23 14	16 39	18 9	5 6	S 10
M11	21 48	22 4	0 42	22 35	0 49	17 19	4 33	14 36	1 7	23 4	0 19	2 16	2 21	10 25	0 36	22 5	1 18	12 33	10 26	23 17	23 14	16 41	18 8	5 6	M11
T 12	21 39	24 1	0s38	22 43	0 40	17 23	4 35	14 20	1 6	23 4	0 19	2 16	2 21	10 25	0 36	22 5	1 18	12 33	10 25	23 17	23 14	16 43	18 8	5 7	T 12
W13	21 29	24 18	1 55	22 50	0 32	17 27	4 35	14 4	1 6	23 4	0 19	2 16	2 22	10 25	0 36	22 5	1 18	12 33	10 25	23 17	23 14	16 46	18 8	5 7	W13
T 14	21 19	22 58	3 4	22 57	0 23	17 32	4 36	13 48	1 5	23 4	0 19	2 16	2 22	10 26	0 36	22 5	1 18	12 33	10 25	23 17	23 13	16 48	18 8	5 8	T 14
F 15	21 8	20 12	4 0	23 2	0 15	17 37	4 36	13 31	1 5	23 4	0 18	2 16	2 22	10 26	0 36	22 5	1 18	12 33	10 25	23 17	23 13	16 50	18 8	5 8	F 15
S 16	20 57	16 21	4 41	23 6	0 7	17 42	4 36	13 14	1 4	23 4	0 18	2 16	2 23	10 26	0 36	22 5	1 18	12 33	10 25	23 17	23 13	16 53	18 8	5 8	S 16
S 17	20 45	11 47	5 5	23 10	0s 1	17 47	4 36	12 58	1 4	23 4	0 18	2 16	2 23	10 27	0 36	22 5	1 18	12 33	10 25	23 16	23 13	16 55	18 8	5 9	S 17
M18	20 33	6 50	5 12	23 12	0 8	17 53	4 36	12 41	1 3	23 4	0 18	2 16	2 23	10 27	0 36	22 5	1 18	12 34	10 24	23 16	23 13	16 57	18 8	5 9	M18
T 19	20 21	1 43	5 4	23 13	0 16	17 58	4 35	12 24	1 3	23 5	0 18	2 16	2 23	10 27	0 36	22 5	1 18	12 34	10 24	23 16	23 13	17 0	18 8	5 10	T 19
W20	20 8	3n20	4 42	23 13	0 23	18 4	4 34	12 6	1 2	23 5	0 17	2 16	2 24	10 28	0 36	22 5	1 18	12 34	10 24	23 16	23 12	17 2	18 7	5 10	W20
T 21	19 55	8 10	4 8	23 11	0 30	18 10	4 33	11 49	1 2	23 5	0 17	2 15	2 24	10 28	0 36	22 5	1 18	12 34	10 24	23 16	23 12	17 4	18 7	5 10	T 21
F 22	19 42	12 39	3 24	23 9	0 37	18 15	4 32	11 32	1 1	23 5	0 17	2 15	2 24	10 28	0 36	22 5	1 18	12 34	10 24	23 16	23 12	17 6	18 7	5 11	F 22
S 23	19 28	16 38	2 31	23 5	0 44	18 21	4 31	11 14	1 1	23 5	0 17	2 15	2 25	10 28	0 36	22 5	1 18	12 34	10 23	23 16	23 12	17 9	18 7	5 11	S 23
S 24	19 14	19 58	1 32	23 0	0 51	18 27	4 29	10 57	1 0	23 5	0 17	2 14	2 25	10 28	0 36	22 5	1 18	12 34	10 23	23 16	23 12	17 11	18 7	5 12	S 24
M25	19 0	22 29	0 28	22 54	0 57	18 33	4 27	10 39	1 0	23 5	0 17	2 14	2 25	10 28	0 36	22 5	1 18	12 34	10 23	23 16	23 12	17 13	18 6	5 12	M25
T 26	18 45	24 0	0n37	22 46	1 3	18 38	4 25	10 21	0 59	23 5	0 16	2 13	2 25	10 29	0 36	22 5	1 17	12 35	10 23	23 16	23 11	17 16	18 6	5 13	T 26
W27	18 30	24 24	1 42	22 37	1 9	18 44	4 23	10 3	0 59	23 5	0 16	2 13	2 26	10 29	0 36	22 5	1 17	12 35	10 23	23 16	23 11	17 18	18 6	5 13	W27
T 28	18 14	23 34	2 43	22 27	1 15	18 49	4 21	9 45	0 58	23 5	0 16	2 12	2 26	10 29	0 36	22 5	1 17	12 35	10 22	23 16	23 11	17 20	18 6	5 14	T 28
F 29	17 58	21 30	3 37	22 16	1 20	18 55	4 18	9 27	0 58	23 5	0 16	2 12	2 26	10 29	0 36	22 5	1 17	12 35	10 22	23 16	23 11	17 22	18 5	5 14	F 29
S 30	17 42	18 16	4 21	22 3	1 25	19 0	4 16	9 9	0 57	23 5	0 16	2 11	2 27	10 29	0 36	22 5	1 17	12 35	10 22	23 15	23 11	17 25	18 5	5 15	S 30
S 31	17s25	14n 4	4n51	21s49	1s30	19s 5	4n13	8s51	0s57	23n 5	0s16	2s10	2n27	10s29	0n36	22n 5	1s17	12n35	10s22	23n15	23n11	17n27	18s 5	5n15	S 31

Julian Day Number = 2595085.5, Delta T = 08m20s
Ecliptic obliquity = 23°23'18, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'04, Lahiri = 29°21'05

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

FEBRUARY 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 20	12♒ 2'48	18♍50	0♒27	25♐46	10♓20	26°R44	11°R11	28♎52	28°R22	18°R47	23°R44	22♊25	27♉39	26♐ 0	M 1
T 2	8 49 17	13° 3'46	2♎33	2° 1	26°42	11° 8	26♊40	11♎10	28°R52	28♊20	18♊46	23♊37	22°22	27°46	26° 6	T 2
W 3	8 53 14	14° 4'43	16°25	3°37	27°38	11°55	26°37	11° 9	28°52	28°19	18°46	23°32	22°19	27°52	26°12	W 3
T 4	8 57 10	15° 5'39	0♏23	5°13	28°34	12°42	26°34	11° 7	28°52	28°18	18°45	23°28	22°16	27°59	26°17	T 4
F 5	9 1 7	16° 6'35	14°26	6°50	29°31	13°29	26°31	11° 5	28°52	28°17	18°45	23°D27	22°13	28° 6	26°23	F 5
S 6	9 5 3	17° 7'31	28°33	8°27	0♑29	14°16	26°28	11° 4	28°51	28°16	18°44	23°28	22° 9	28°12	26°28	S 6
S 7	9 9 0	18° 8'25	12♐42	10° 5	1°27	15° 3	26°25	11° 2	28°51	28°15	18°44	23°29	22° 6	28°19	26°34	S 7
M 8	9 12 56	19° 9'20	26°53	11°44	2°26	15°51	26°23	11° 0	28°51	28°14	18°43	23°R29	22° 3	28°25	26°39	M 8
T 9	9 16 53	20°10'13	11♑ 4	13°24	3°25	16°38	26°21	10°58	28°50	28°13	18°43	23°28	22° 0	28°32	26°44	T 9
W10	9 20 50	21°11'05	25°10	15° 4	4°24	17°25	26°18	10°56	28°50	28°12	18°42	23°24	21°57	28°39	26°50	W10
T 11	9 24 46	22°11'57	9♒ 9	16°45	5°24	18°12	26°17	10°54	28°49	28°12	18°42	23°17	21°53	28°45	26°55	T 11
F 12	9 28 43	23°12'47	22°57	18°27	6°24	18°59	26°15	10°51	28°49	28°11	18°41	23° 8	21°50	28°52	27° 0	F 12
S 13	9 32 39	24°13'36	6♓29	20° 9	7°25	19°46	26°13	10°49	28°48	28°10	18°41	22°57	21°47	28°59	27° 5	S 13
S 14	9 36 36	25°14'24	19°43	21°53	8°26	20°33	26°12	10°46	28°48	28° 9	18°41	22°46	21°44	29° 5	27°10	S 14
M15	9 40 32	26°15'11	2♈37	23°37	9°27	21°20	26°11	10°44	28°47	28° 8	18°40	22°35	21°41	29°12	27°15	M15
T 16	9 44 29	27°15'56	15°12	25°22	10°29	22° 7	26°10	10°41	28°46	28° 8	18°40	22°26	21°38	29°19	27°19	T 16
W17	9 48 25	28°16'39	27°29	27° 7	11°31	22°54	26°10	10°38	28°45	28° 7	18°40	22°19	21°34	29°25	27°24	W17
T 18	9 52 22	29°17'21	9♉32	28°54	12°34	23°41	26° 9	10°35	28°45	28° 6	18°39	22°15	21°31	29°32	27°29	T 18
F 19	9 56 18	0♓18'02	21°25	0♓41	13°37	24°28	26° 9	10°32	28°44	28° 6	18°39	22°12	21°28	29°39	27°33	F 19
S 20	10 0 15	1°18'40	3♊14	2°29	14°40	25°15	26°D 9	10°29	28°43	28° 5	18°39	22°D12	21°25	29°45	27°38	S 20
S 21	10 4 12	2°19'18	15° 3	4°18	15°43	26° 2	26° 9	10°26	28°42	28° 5	18°38	22°12	21°22	29°52	27°42	S 21
M22	10 8 8	3°19'53	26°58	6° 7	16°47	26°48	26°10	10°23	28°41	28° 4	18°38	22°R12	21°18	29°59	27°47	M22
T 23	10 12 5	4°20'27	9♋ 5	7°57	17°50	27°35	26°10	10°20	28°40	28° 4	18°38	22°11	21°15	0♊ 5	27°51	T 23
W24	10 16 1	5°20'59	21°28	9°48	18°55	28°22	26°11	10°16	28°38	28° 3	18°38	22° 8	21°12	0°12	27°55	W24
T 25	10 19 58	6°21'30	4♌10	11°40	19°59	29° 9	26°12	10°13	28°37	28° 3	18°38	22° 1	21° 9	0°19	27°59	T 25
F 26	10 23 54	7°21'59	17°14	13°31	21° 4	29°56	26°13	10° 9	28°36	28° 2	18°38	21°52	21° 6	0°25	28° 3	F 26
S 27	10 27 51	8°22'26	0♍39	15°24	22° 9	0♈42	26°14	10° 6	28°35	28° 2	18°38	21°41	21° 3	0°32	28° 7	S 27
S 28	10 31 47	9♓22'51	14♍23	17♓16	23♑14	1♈29	26♊16	10♎ 2	28♎33	28♊ 2	18♊37	21♊29	20♊59	0♊39	28♐11	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 9	9n 6	5n 6	21s33	1s35	19s 9	4n10	8s32	0s56	23n 5	0s15	2s10	2n27	10s29	0n36	22n 5	1s17	12n36	10s21	23n14	23n10	17n29	18s 4	5n16
T 2	16 52	3 38	5 4	21 17	1 39	19 14	4 7	8 14	0 56	23 6	0 15	2 9	2 27	10 29	0 36	22 5	1 17	12 36	10 21	23 14	23 10	17 32	18 4	5 16
W 3	16 34	2s 5	4 43	20 59	1 43	19 18	4 4	7 56	0 55	23 6	0 15	2 8	2 28	10 29	0 36	22 5	1 17	12 36	10 21	23 14	23 10	17 34	18 4	5 17
T 4	16 16	7 44	4 6	20 39	1 47	19 22	4 1	7 37	0 54	23 6	0 15	2 7	2 28	10 29	0 36	22 6	1 17	12 36	10 21	23 14	23 10	17 36	18 3	5 17
F 5	15 58	13 3	3 14	20 18	1 50	19 26	3 57	7 19	0 54	23 6	0 15	2 6	2 28	10 29	0 36	22 6	1 17	12 36	10 21	23 14	23 10	17 38	18 3	5 18
S 6	15 40	17 41	2 10	19 56	1 54	19 30	3 54	7 0	0 53	23 6	0 15	2 5	2 28	10 29	0 36	22 6	1 17	12 36	10 20	23 14	23 9	17 41	18 2	5 18
S 7	15 22	21 19	0 58	19 33	1 56	19 33	3 50	6 41	0 53	23 6	0 14	2 5	2 29	10 28	0 36	22 6	1 17	12 37	10 20	23 14	23 9	17 43	18 2	5 19
M 8	15 3	23 39	0s18	19 8	1 59	19 36	3 46	6 22	0 52	23 6	0 14	2 4	2 29	10 28	0 37	22 6	1 17	12 37	10 20	23 14	23 9	17 45	18 2	5 19
T 9	14 44	24 28	1 33	18 42	2 1	19 38	3 43	6 4	0 52	23 6	0 14	2 3	2 29	10 28	0 37	22 6	1 17	12 37	10 20	23 14	23 9	17 47	18 1	5 20
W10	14 24	23 42	2 41	18 14	2 3	19 40	3 39	5 45	0 51	23 6	0 14	2 1	2 29	10 28	0 37	22 6	1 17	12 37	10 19	23 13	23 9	17 50	18 1	5 20
T 11	14 5	21 27	3 39	17 45	2 4	19 42	3 35	5 26	0 50	23 6	0 14	2 0	2 30	10 28	0 37	22 6	1 17	12 37	10 19	23 13	23 8	17 52	18 0	5 21
F 12	13 45	17 59	4 23	17 15	2 5	19 43	3 31	5 7	0 50	23 7	0 14	1 59	2 30	10 28	0 37	22 6	1 17	12 38	10 19	23 13	23 8	17 54	18 0	5 21
S 13	13 25	13 37	4 51	16 43	2 6	19 44	3 27	4 48	0 49	23 7	0 13	1 58	2 30	10 27	0 37	22 6	1 17	12 38	10 19	23 12	23 8	17 56	17 59	5 22
S 14	13 5	8 43	5 3	16 10	2 6	19 45	3 23	4 29	0 49	23 7	0 13	1 57	2 30	10 27	0 37	22 6	1 17	12 38	10 18	23 11	23 8	17 58	17 59	5 23
M15	12 44	3 32	4 59	15 36	2 6	19 45	3 18	4 10	0 48	23 7	0 13	1 56	2 31	10 27	0 37	22 6	1 17	12 38	10 18	23 11	23 8	18 1	17 58	5 23
T 16	12 24	1n40	4 40	15 0	2 5	19 45	3 14	3 51	0 47	23 7	0 13	1 54	2 31	10 27	0 37	22 6	1 17	12 39	10 18	23 10	23 7	18 3	17 58	5 24
W17	12 3	6 41	4 9	14 23	2 4	19 44	3 10	3 32	0 47	23 7	0 13	1 53	2 31	10 26	0 37	22 6	1 17	12 39	10 18	23 10	23 7	18 5	17 57	5 24
T 18	11 42	11 22	3 27	13 45	2 2	19 43	3 5	3 13	0 46	23 7	0 13	1 52	2 31	10 26	0 37	22 6	1 17	12 39	10 17	23 10	23 7	18 7	17 57	5 25
F 19	11 21	15 34	2 36	13 5	2 0	19 42	3 1	2 54	0 46	23 8	0 12	1 50	2 32	10 26	0 37	22 6	1 16	12 39	10 17	23 10	23 7	18 10	17 56	5 26
S 20	10 59	19 8	1 39	12 24	1 58	19 40	2 56	2 34	0 45	23 8	0 12	1 49	2 32	10 25	0 37	22 6	1 16	12 39	10 17	23 10	23 7	18 12	17 56	5 26
S 21	10 38	21 55	0 38	11 42	1 55	19 37	2 52	2 15	0 44	23 8	0 12	1 48	2 32	10 25	0 37	22 6	1 16	12 40	10 17	23 10	23 6	18 14	17 55	5 27
M22	10 16	23 47	0n25	10 58	1 51	19 34	2 47	1 56	0 44	23 8	0 12	1 46	2 32	10 24	0 37	22 6	1 16	12 40	10 16	23 10	23 6	18 16	17 55	5 27
T 23	9 54	24 33	1 28	10 13	1 47	19 31	2 43	1 37	0 43	23 8	0 12	1 45	2 32	10 24	0 37	22 6	1 16	12 40	10 16	23 10	23 6	18 18	17 54	5 28
W24	9 32	24 8	2 29	9 27	1 42	19 27	2 38	1 18	0 43	23 8	0 12	1 43	2 33	10 24	0 37	22 6	1 16	12 40	10 16	23 9	23 6	18 21	17 54	5 29
T 25	9 10	22 28	3 23	8 40	1 37	19 23	2 33	0 59	0 42	23 9	0 11	1 42	2 33	10 23	0 37	22 6	1 16	12 41	10 16	23 9	23 6	18 23	17 53	5 29
F 26	8 47	19 35	4 8	7 52	1 31	19 18	2 29	0 40	0 41	23 9	0 11	1 40	2 33	10 23	0 37	22 6	1 16	12 41	10 15	23 8	23 5	18 25	17 52	5 30
S 27	8 25	15 36	4 41	7 2	1 24	19 12	2 24	0 21	0 41	23 9	0 11	1 38	2 33	10 22	0 37	22 6	1 16	12 41	10 15	23 8	23 5	18 27	17 52	5 31
S 28	8s 2	10n43	4n58	6s12	1s17	19s 7	2n19	0s 1	0s40	23n 9	0s11	1s37	2n33	10s22	0n37	22n 6	1s16	12n41	10s15	23n 7	23n 5	18n29	17s51	5n31

Julian Day Number = 2595116.5, Delta T = 08m20s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'08, Lahiri = 29°21'10

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

MARCH 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 44	10♓23'15	28♍23	19♓ 8	24♑19	2♈16	26♊18	9°R58	28°R32	28°R 1	18°R37	21°R17	20♊56	0♊45	28♐15	M 1
T 2	10 39 41	11°23'37	12♎35	21° 0	25°25	3° 2	26°20	9♎55	28♎30	28♊ 1	18♊37	21♊ 6	20°53	0°52	28°18	T 2
W 3	10 43 37	12°23'58	26°51	22°52	26°31	3°49	26°22	9°51	28°29	28° 1	18°D37	20°57	20°50	0°59	28°22	W 3
T 4	10 47 34	13°24'18	11♏ 9	24°43	27°37	4°35	26°24	9°47	28°27	28° 1	18°37	20°51	20°47	1° 5	28°25	T 4
F 5	10 51 30	14°24'36	25°23	26°34	28°43	5°22	26°27	9°43	28°26	28° 1	18°37	20°48	20°44	1°12	28°29	F 5
S 6	10 55 27	15°24'52	9♐33	28°22	29°49	6° 8	26°30	9°39	28°24	28° 0	18°37	20°47	20°40	1°19	28°32	S 6
S 7	10 59 23	16°25'08	23°36	0♈10	0♒56	6°55	26°32	9°35	28°23	28° 0	18°38	20°47	20°37	1°25	28°35	S 7
M 8	11 3 20	17°25'22	7♑31	1°55	2° 3	7°41	26°36	9°31	28°21	28° 0	18°38	20°47	20°34	1°32	28°39	M 8
T 9	11 7 16	18°25'34	21°20	3°37	3°10	8°27	26°39	9°26	28°19	28°D 0	18°38	20°45	20°31	1°38	28°42	T 9
W10	11 11 13	19°25'45	5♒ 1	5°16	4°17	9°14	26°42	9°22	28°17	28° 0	18°38	20°39	20°28	1°45	28°45	W10
T 11	11 15 10	20°25'55	18°34	6°52	5°24	10° 0	26°46	9°18	28°15	28° 0	18°38	20°31	20°24	1°52	28°47	T 11
F 12	11 19 6	21°26'03	1♓56	8°23	6°32	10°46	26°50	9°13	28°14	28° 0	18°38	20°20	20°21	1°58	28°50	F 12
S 13	11 23 3	22°26'08	15° 7	9°50	7°39	11°33	26°54	9° 9	28°12	28° 1	18°38	20° 7	20°18	2° 5	28°53	S 13
S 14	11 26 59	23°26'12	28° 3	11°11	8°47	12°19	26°58	9° 5	28°10	28° 1	18°39	19°54	20°15	2°12	28°55	S 14
M15	11 30 56	24°26'15	10♈45	12°27	9°55	13° 5	27° 2	9° 0	28° 8	28° 1	18°39	19°40	20°12	2°18	28°58	M15
T 16	11 34 52	25°26'15	23°12	13°36	11° 3	13°51	27° 7	8°56	28° 6	28° 1	18°39	19°28	20° 9	2°25	29° 0	T 16
W17	11 38 49	26°26'13	5♉24	14°38	12°11	14°37	27°12	8°51	28° 4	28° 1	18°39	19°19	20° 5	2°32	29° 3	W17
T 18	11 42 45	27°26'09	17°25	15°32	13°19	15°23	27°17	8°47	28° 2	28° 2	18°40	19°13	20° 2	2°38	29° 5	T 18
F 19	11 46 42	28°26'04	29°16	16°20	14°28	16° 9	27°22	8°42	28° 0	28° 2	18°40	19° 9	19°59	2°45	29° 7	F 19
S 20	11 50 39	29°25'56	11♊ 4	16°59	15°36	16°55	27°27	8°37	27°57	28° 2	18°41	19° 7	19°56	2°52	29° 9	S 20
S 21	11 54 35	0♈25'45	22°52	17°29	16°45	17°41	27°32	8°33	27°55	28° 3	18°41	19°D 7	19°53	2°58	29°11	S 21
M22	11 58 32	1°25'33	4♋47	17°52	17°54	18°27	27°38	8°28	27°53	28° 3	18°41	19°R 7	19°50	3° 5	29°13	M22
T 23	12 2 28	2°25'19	16°53	18° 5	19° 3	19°13	27°44	8°23	27°51	28° 4	18°42	19° 6	19°46	3°12	29°14	T 23
W24	12 6 25	3°25'02	29°16	18°R11	20°12	19°59	27°50	8°19	27°49	28° 4	18°42	19° 4	19°43	3°18	29°16	W24
T 25	12 10 21	4°24'43	12♌ 0	18° 8	21°21	20°45	27°56	8°14	27°46	28° 5	18°43	18°59	19°40	3°25	29°18	T 25
F 26	12 14 18	5°24'22	25°10	17°57	22°30	21°30	28° 2	8° 9	27°44	28° 5	18°43	18°51	19°37	3°32	29°19	F 26
S 27	12 18 14	6°23'58	8♍45	17°38	23°39	22°16	28° 8	8° 5	27°42	28° 6	18°44	18°41	19°34	3°38	29°20	S 27
S 28	12 22 11	7°23'33	22°45	17°13	24°48	23° 1	28°15	8° 0	27°39	28° 7	18°44	18°30	19°30	3°45	29°22	S 28
M29	12 26 7	8°23'05	7♎ 7	16°41	25°58	23°47	28°22	7°55	27°37	28° 7	18°45	18°19	19°27	3°51	29°23	M29
T 30	12 30 4	9°22'35	21°43	16° 3	27° 7	24°33	28°28	7°50	27°35	28° 8	18°45	18° 9	19°24	3°58	29°24	T 30
W31	12 34 1	10♈22'04	6♏26	15♈20	28♒17	25♈18	28♊35	7♎46	27♎32	28♊ 9	18♊46	18♊ 1	19♊21	4♊ 5	29♐25	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s39	5n12	4n58	5s21	1s 9	19s 0	2n14	0n18	0s39	23n 9	0s11	1s35	2n34	10s21	0n37	22n 6	1s16	12n42	10s15	23n 6	23n 5	18n31	17s51	5n32
T 2	7 17	0s39	4 40	4 30	1 1	18 53	2 9	0 37	0 39	23 10	0 11	1 34	2 34	10 21	0 37	22 6	1 16	12 42	10 14	23 5	23 5	18 34	17 50	5 33
W 3	6 54	6 32	4 4	3 37	0 52	18 46	2 5	0 56	0 38	23 10	0 10	1 32	2 34	10 20	0 37	22 7	1 16	12 42	10 14	23 5	23 4	18 36	17 49	5 33
T 4	6 31	12 5	3 13	2 44	0 42	18 38	2 0	1 15	0 37	23 10	0 10	1 30	2 34	10 20	0 37	22 7	1 16	12 42	10 14	23 4	23 4	18 38	17 49	5 34
F 5	6 7	16 58	2 10	1 51	0 32	18 30	1 55	1 34	0 37	23 10	0 10	1 28	2 34	10 19	0 37	22 7	1 16	12 43	10 14	23 4	23 4	18 40	17 48	5 35
S 6	5 44	20 52	0 59	0 58	0 21	18 21	1 50	1 53	0 36	23 11	0 10	1 27	2 34	10 18	0 37	22 7	1 16	12 43	10 13	23 4	23 4	18 42	17 48	5 35
S 7	5 21	23 29	0s15	0 5	0 10	18 12	1 45	2 12	0 35	23 11	0 10	1 25	2 35	10 18	0 37	22 7	1 16	12 43	10 13	23 4	23 3	18 44	17 47	5 36
M 8	4 58	24 38	1 27	0n47	0n 2	18 2	1 41	2 31	0 35	23 11	0 10	1 23	2 35	10 17	0 37	22 7	1 16	12 43	10 13	23 4	23 3	18 47	17 46	5 37
T 9	4 34	24 14	2 34	1 39	0 14	17 51	1 36	2 49	0 34	23 11	0 10	1 21	2 35	10 17	0 37	22 7	1 16	12 44	10 13	23 4	23 3	18 49	17 46	5 37
W10	4 11	22 23	3 31	2 30	0 27	17 40	1 31	3 8	0 33	23 11	0 9	1 20	2 35	10 16	0 37	22 7	1 16	12 44	10 12	23 4	23 3	18 51	17 45	5 38
T 11	3 47	19 16	4 15	3 20	0 40	17 29	1 26	3 27	0 33	23 12	0 9	1 18	2 35	10 15	0 37	22 7	1 15	12 44	10 12	23 3	23 3	18 53	17 44	5 39
F 12	3 23	15 12	4 45	4 9	0 54	17 17	1 22	3 46	0 32	23 12	0 9	1 16	2 35	10 15	0 37	22 7	1 15	12 45	10 12	23 2	23 2	18 55	17 44	5 39
S 13	3 0	10 27	4 59	4 55	1 7	17 5	1 17	4 4	0 32	23 12	0 9	1 14	2 35	10 14	0 37	22 7	1 15	12 45	10 11	23 1	23 2	18 57	17 43	5 40
S 14	2 36	5 19	4 57	5 39	1 21	16 52	1 12	4 23	0 31	23 12	0 9	1 12	2 36	10 13	0 37	22 7	1 15	12 45	10 11	23 0	23 2	18 59	17 42	5 41
M15	2 12	0 3	4 40	6 21	1 34	16 39	1 7	4 42	0 30	23 13	0 9	1 10	2 36	10 12	0 37	22 7	1 15	12 45	10 11	22 59	23 2	19 2	17 42	5 42
T 16	1 49	5n 7	4 10	7 1	1 48	16 25	1 3	5 0	0 30	23 13	0 9	1 9	2 36	10 12	0 37	22 7	1 15	12 46	10 11	22 58	23 1	19 4	17 41	5 42
W17	1 25	10 0	3 29	7 37	2 1	16 11	0 58	5 18	0 29	23 13	0 8	1 7	2 36	10 11	0 37	22 7	1 15	12 46	10 10	22 58	23 1	19 6	17 40	5 43
T 18	1 1	14 26	2 40	8 10	2 14	15 56	0 53	5 37	0 28	23 13	0 8	1 5	2 36	10 10	0 37	22 7	1 15	12 46	10 10	22 57	23 1	19 8	17 39	5 44
F 19	0 37	18 16	1 43	8 39	2 26	15 41	0 49	5 55	0 28	23 14	0 8	1 3	2 36	10 9	0 37	22 7	1 15	12 47	10 10	22 57	23 1	19 10	17 39	5 44
S 20	0 14	21 21	0 43	9 5	2 37	15 25	0 44	6 13	0 27	23 14	0 8	1 1	2 36	10 9	0 37	22 7	1 15	12 47	10 10	22 57	23 0	19 12	17 38	5 45
S 21	0n10	23 32	0n20	9 26	2 48	15 9	0 40	6 31	0 26	23 14	0 8	0 59	2 36	10 8	0 37	22 7	1 15	12 47	10 9	22 57	23 0	19 14	17 37	5 46
M22	0 34	24 40	1 22	9 44	2 58	14 52	0 35	6 49	0 26	23 14	0 8	0 57	2 36	10 7	0 37	22 8	1 15	12 47	10 9	22 57	23 0	19 16	17 37	5 47
T 23	0 58	24 40	2 22	9 57	3 6	14 36	0 31	7 7	0 25	23 15	0 8	0 55	2 36	10 6	0 37	22 8	1 15	12 48	10 9	22 57	23 0	19 18	17 36	5 47
W24	1 21	23 27	3 16	10 6	3 14	14 18	0 27	7 25	0 24	23 15	0 7	0 53	2 37	10 5	0 37	22 8	1 15	12 48	10 9	22 56	22 59	19 20	17 35	5 48
T 25	1 45	21 2	4 2	10 10	3 20	14 0	0 22	7 43	0 24	23 15	0 7	0 52	2 37	10 5	0 37	22 8	1 15	12 48	10 8	22 56	22 59	19 23	17 34	5 49
F 26	2 9	17 27	4 37	10 10	3 24	13 42	0 18	8 1	0 23	23 15	0 7	0 50	2 37	10 4	0 37	22 8	1 15	12 49	10 8	22 55	22 59	19 25	17 34	5 49
S 27	2 32	12 52	4 58	10 6	3 27	13 24	0 14	8 18	0 22	23 16	0 7	0 48	2 37	10 3	0 37	22 8	1 15	12 49	10 8	22 54	22 59	19 27	17 33	5 50
S 28	2 56	7 29	5 1	9 57	3 28	13 5	0 10	8 36	0 21	23 16	0 7	0 46	2 37	10 2	0 37	22 8	1 15	12 49	10 8	22 54	22 59	19 29	17 32	5 51
M29	3 19	1 34	4 46	9 44	3 27	12 45	0 5	8 53	0 21	23 16	0 7	0 44	2 37	10 1	0 37	22 8	1 15	12 49	10 7	22 53	22 58	19 31	17 32	5 52
T 30	3 43	4s32	4 12	9 27	3 24	12 25	0 1	9 11	0 20	23 16	0 7	0 42	2 37	10 0	0 37	22 8	1 15	12 50	10 7	22 52	22 58	19 33	17 31	5 52
W31	4n 6	10s28	3n22	9n 6	3n20	12s 5	0s 3	9n28	0s19	23n16	0s 6	0s40	2n37	10s 0	0n37	22n 8	1s14	12n50	10s 7	22n51	22n58	19n35	17s30	5n53

Julian Day Number = 2595144.5, Delta T = 08m21s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'12, Lahiri = 29°21'14

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

APRIL 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 57	11♈21'30	21♏10	14°R33	29♒27	26♈ 4	28♊42	7°R41	27°R30	28♊ 9	18♊46	17°R56	19♊18	4♊11	29♐26	T 1
F 2	12 41 54	12°20'55	5♐46	13♈44	0♓37	26°49	28°50	7♎36	27♎27	28°10	18°47	17♊53	19°15	4°18	29°26	F 2
S 3	12 45 50	13°20'18	20°11	12°53	1°46	27°34	28°57	7°32	27°25	28°11	18°48	17°D53	19°11	4°25	29°27	S 3
S 4	12 49 47	14°19'40	4♑21	12° 1	2°56	28°20	29° 5	7°27	27°22	28°12	18°48	17°53	19° 8	4°31	29°28	S 4
M 5	12 53 43	15°18'59	18°16	11°10	4° 6	29° 5	29°12	7°22	27°20	28°13	18°49	17°R54	19° 5	4°38	29°28	M 5
T 6	12 57 40	16°18'17	1♒57	10°20	5°17	29°50	29°20	7°18	27°17	28°14	18°50	17°52	19° 2	4°45	29°28	T 6
W 7	13 1 37	17°17'34	15°23	9°33	6°27	0♉35	29°28	7°13	27°15	28°15	18°51	17°49	18°59	4°51	29°29	W 7
T 8	13 5 33	18°16'48	28°36	8°48	7°37	1°20	29°36	7° 8	27°12	28°16	18°51	17°43	18°55	4°58	29°29	T 8
F 9	13 9 30	19°16'00	11♓37	8° 7	8°47	2° 5	29°45	7° 4	27°10	28°17	18°52	17°35	18°52	5° 5	29°R29	F 9
S 10	13 13 26	20°15'11	24°25	7°31	9°58	2°51	29°53	6°59	27° 7	28°18	18°53	17°25	18°49	5°11	29°29	S 10
S 11	13 17 23	21°14'20	7♈ 1	6°59	11° 8	3°36	0♋ 1	6°55	27° 5	28°19	18°54	17°15	18°46	5°18	29°29	S 11
M12	13 21 19	22°13'27	19°26	6°33	12°19	4°20	0°10	6°50	27° 2	28°20	18°54	17° 4	18°43	5°25	29°28	M12
T 13	13 25 16	23°12'32	1♉40	6°12	13°29	5° 5	0°19	6°46	26°59	28°21	18°55	16°55	18°40	5°31	29°28	T 13
W14	13 29 12	24°11'34	13°44	5°56	14°40	5°50	0°28	6°41	26°57	28°22	18°56	16°48	18°36	5°38	29°28	W14
T 15	13 33 9	25°10'35	25°39	5°46	15°51	6°35	0°37	6°37	26°54	28°23	18°57	16°43	18°33	5°45	29°27	T 15
F 16	13 37 5	26° 9'34	7♊28	5°D41	17° 2	7°20	0°46	6°33	26°52	28°25	18°58	16°41	18°30	5°51	29°26	F 16
S 17	13 41 2	27° 8'30	19°14	5°41	18°12	8° 4	0°55	6°28	26°49	28°26	18°59	16°D41	18°27	5°58	29°26	S 17
S 18	13 44 59	28° 7'25	1♋ 2	5°47	19°23	8°49	1° 4	6°24	26°46	28°27	19° 0	16°41	18°24	6° 4	29°25	S 18
M19	13 48 55	29° 6'17	12°56	5°58	20°34	9°34	1°14	6°20	26°44	28°28	19° 1	16°43	18°21	6°11	29°24	M19
T 20	13 52 52	0♉ 5'07	25° 1	6°14	21°45	10°18	1°23	6°16	26°41	28°30	19° 2	16°R44	18°17	6°18	29°23	T 20
W21	13 56 48	1° 3'54	7♌22	6°35	22°56	11° 3	1°33	6°12	26°39	28°31	19° 3	16°44	18°14	6°24	29°22	W21
T 22	14 0 45	2° 2'40	20° 4	7° 0	24° 7	11°47	1°43	6° 8	26°36	28°32	19° 4	16°42	18°11	6°31	29°21	T 22
F 23	14 4 41	3° 1'23	3♍11	7°29	25°18	12°32	1°53	6° 4	26°34	28°34	19° 5	16°38	18° 8	6°38	29°19	F 23
S 24	14 8 38	4° 0'04	16°46	8° 3	26°29	13°16	2° 3	6° 0	26°31	28°35	19° 6	16°33	18° 5	6°44	29°18	S 24
S 25	14 12 34	4°58'42	0♎49	8°41	27°40	14° 0	2°13	5°56	26°28	28°37	19° 7	16°27	18° 1	6°51	29°16	S 25
M26	14 16 31	5°57'19	15°17	9°22	28°51	14°44	2°23	5°52	26°26	28°38	19° 8	16°21	17°58	6°58	29°15	M26
T 27	14 20 28	6°55'53	0♏ 6	10° 7	0♈ 3	15°29	2°33	5°49	26°23	28°40	19° 9	16°15	17°55	7° 4	29°13	T 27
W28	14 24 24	7°54'26	15° 7	10°56	1°14	16°13	2°44	5°45	26°21	28°41	19°10	16°11	17°52	7°11	29°11	W28
T 29	14 28 21	8°52'57	0♐11	11°48	2°25	16°57	2°54	5°41	26°18	28°43	19°11	16° 8	17°49	7°18	29°10	T 29
F 30	14 32 17	9♉51'26	15♐10	12♈43	3♈37	17♉41	3♋ 5	5♎38	26♎16	28♊44	19♊12	16°D 7	17♊46	7♊24	29♐ 8	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n29	15s48	2n17	8n42	3n14	11s45	0s 7	9n45	0s19	23n17	0s 6	0s38	2n37	9s59	0n37	22n 8	1s14	12n50	10s 7	22n51	22n57	19n37	17s29	5n54
F 2	4 52	20 10	1 4	8 16	3 6	11 24	0 11	10 2	0 18	23 17	0 6	0 36	2 37	9 58	0 37	22 8	1 14	12 51	10 6	22 50	22 57	19 39	17 29	5 55
S 3	5 15	23 14	0s12	7 47	2 56	11 3	0 14	10 19	0 17	23 17	0 6	0 35	2 37	9 57	0 37	22 8	1 14	12 51	10 6	22 50	22 57	19 41	17 28	5 55
S 4	5 38	24 46	1 27	7 17	2 45	10 41	0 18	10 36	0 17	23 17	0 6	0 33	2 37	9 56	0 37	22 8	1 14	12 51	10 6	22 50	22 57	19 43	17 27	5 56
M 5	6 1	24 42	2 35	6 45	2 33	10 19	0 22	10 52	0 16	23 17	0 6	0 31	2 37	9 55	0 37	22 8	1 14	12 51	10 6	22 50	22 56	19 45	17 27	5 57
T 6	6 24	23 8	3 33	6 13	2 19	9 57	0 26	11 9	0 15	23 18	0 6	0 29	2 37	9 54	0 37	22 8	1 14	12 52	10 6	22 50	22 56	19 47	17 26	5 57
W 7	6 47	20 17	4 18	5 41	2 5	9 35	0 29	11 25	0 15	23 18	0 6	0 27	2 37	9 53	0 37	22 8	1 14	12 52	10 5	22 50	22 56	19 49	17 25	5 58
T 8	7 9	16 26	4 48	5 10	1 50	9 12	0 33	11 42	0 14	23 18	0 5	0 26	2 37	9 52	0 37	22 9	1 14	12 52	10 5	22 49	22 56	19 51	17 24	5 59
F 9	7 32	11 52	5 3	4 39	1 34	8 49	0 36	11 58	0 13	23 18	0 5	0 24	2 37	9 52	0 37	22 9	1 14	12 53	10 5	22 49	22 55	19 53	17 24	6 0
S 10	7 54	6 50	5 2	4 10	1 18	8 26	0 39	12 14	0 13	23 18	0 5	0 22	2 37	9 51	0 37	22 9	1 14	12 53	10 5	22 48	22 55	19 55	17 23	6 0
S 11	8 16	1 37	4 47	3 43	1 2	8 2	0 43	12 30	0 12	23 18	0 5	0 20	2 37	9 50	0 37	22 9	1 14	12 53	10 4	22 47	22 55	19 57	17 22	6 1
M12	8 38	3n36	4 18	3 17	0 45	7 38	0 46	12 46	0 11	23 18	0 5	0 19	2 37	9 49	0 37	22 9	1 14	12 53	10 4	22 46	22 55	19 59	17 21	6 2
T 13	9 0	8 37	3 38	2 54	0 29	7 14	0 49	13 1	0 11	23 18	0 5	0 17	2 37	9 48	0 37	22 9	1 14	12 54	10 4	22 45	22 54	20 1	17 21	6 3
W14	9 22	13 15	2 48	2 33	0 14	6 50	0 52	13 17	0 10	23 19	0 5	0 15	2 37	9 47	0 37	22 9	1 14	12 54	10 4	22 44	22 54	20 3	17 20	6 3
T 15	9 43	17 20	1 51	2 15	0s 2	6 25	0 55	13 32	0 9	23 19	0 5	0 13	2 37	9 46	0 37	22 9	1 14	12 54	10 3	22 44	22 54	20 5	17 19	6 4
F 16	10 5	20 42	0 50	2 0	0 17	6 0	0 58	13 47	0 9	23 19	0 5	0 12	2 36	9 45	0 37	22 9	1 14	12 55	10 3	22 43	22 54	20 7	17 19	6 5
S 17	10 26	23 11	0n14	1 47	0 31	5 35	1 1	14 3	0 8	23 19	0 4	0 10	2 36	9 44	0 37	22 9	1 14	12 55	10 3	22 43	22 53	20 9	17 18	6 5
S 18	10 47	24 40	1 17	1 36	0 45	5 10	1 4	14 18	0 7	23 19	0 4	0 9	2 36	9 43	0 37	22 9	1 14	12 55	10 3	22 43	22 53	20 11	17 17	6 6
M19	11 8	25 2	2 17	1 28	0 58	4 45	1 6	14 32	0 7	23 19	0 4	0 7	2 36	9 42	0 37	22 9	1 14	12 55	10 3	22 44	22 53	20 13	17 16	6 7
T 20	11 29	24 14	3 12	1 23	1 11	4 19	1 9	14 47	0 6	23 19	0 4	0 5	2 36	9 41	0 37	22 9	1 14	12 56	10 2	22 44	22 52	20 15	17 16	6 8
W21	11 49	22 15	4 0	1 20	1 23	3 54	1 12	15 1	0 5	23 19	0 4	0 4	2 36	9 40	0 37	22 9	1 14	12 56	10 2	22 44	22 52	20 17	17 15	6 8
T 22	12 10	19 9	4 37	1 20	1 34	3 28	1 14	15 16	0 5	23 19	0 4	0 2	2 36	9 40	0 37	22 9	1 13	12 56	10 2	22 44	22 52	20 19	17 14	6 9
F 23	12 30	15 0	5 1	1 22	1 44	3 2	1 16	15 30	0 4	23 19	0 4	0 1	2 36	9 39	0 37	22 9	1 13	12 56	10 2	22 43	22 52	20 21	17 14	6 10
S 24	12 50	9 58	5 10	1 26	1 54	2 36	1 19	15 44	0 3	23 19	0 4	0n 0	2 36	9 38	0 37	22 9	1 13	12 57	10 2	22 43	22 51	20 23	17 13	6 10
S 25	13 9	4 16	5 0	1 33	2 3	2 10	1 21	15 58	0 3	23 19	0 3	0 2	2 36	9 37	0 37	22 10	1 13	12 57	10 1	22 42	22 51	20 25	17 12	6 11
M26	13 29	1s50	4 32	1 42	2 11	1 43	1 23	16 12	0 2	23 19	0 3	0 3	2 36	9 36	0 37	22 10	1 13	12 57	10 1	22 41	22 51	20 27	17 12	6 12
T 27	13 48	7 59	3 44	1 52	2 19	1 17	1 25	16 25	0 1	23 19	0 3	0 5	2 35	9 35	0 37	22 10	1 13	12 58	10 1	22 41	22 50	20 29	17 11	6 12
W28	14 7	13 46	2 41	2 5	2 26	0 50	1 27	16 38	0 1	23 19	0 3	0 6	2 35	9 34	0 37	22 10	1 13	12 58	10 1	22 40	22 50	20 31	17 10	6 13
T 29	14 26	18 45	1 26	2 19	2 32	0 24	1 29	16 52	0 0	23 18	0 3	0 7	2 35	9 33	0 37	22 10	1 13	12 58	10 1	22 40	22 50	20 33	17 10	6 14
F 30	14n44	22s29	0n 5	2n36	2s37	0n 3	1s30	17n 5	0n 1	23n18	0s 3	0n 8	2n35	9s32	0n37	22n10	1s13	12n58	10s 1	22n40	22n50	20n35	17s 9	6n14

Julian Day Number = 2595175.5, Delta T = 08m21s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'16, Lahiri = 29°21'18

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

MAY 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 14	10♉49'54	29♐55	13♈41	4♈48	18♉25	3♋15	5°R35	26°R13	28♊46	19♊13	16♊ 8	17♊42	7♊31	29°R 6	S 1
S 2	14 40 10	11°48'20	14♑23	14°42	5°59	19° 9	3°26	5♎31	26♎11	28°48	19°14	16° 9	17°39	7°38	29♐ 4	S 2
M 3	14 44 7	12°46'44	28°29	15°46	7°11	19°53	3°37	5°28	26° 8	28°49	19°15	16°10	17°36	7°44	29° 1	M 3
T 4	14 48 3	13°45'07	12♒13	16°53	8°22	20°37	3°48	5°25	26° 6	28°51	19°16	16°R11	17°33	7°51	28°59	T 4
W 5	14 52 0	14°43'28	25°36	18° 2	9°34	21°20	3°59	5°22	26° 4	28°53	19°18	16°10	17°30	7°57	28°57	W 5
T 6	14 55 57	15°41'48	8♓40	19°13	10°46	22° 4	4°10	5°19	26° 1	28°54	19°19	16° 9	17°27	8° 4	28°54	T 6
F 7	14 59 53	16°40'06	21°28	20°27	11°57	22°48	4°21	5°16	25°59	28°56	19°20	16° 5	17°23	8°11	28°52	F 7
S 8	15 3 50	17°38'23	4♈ 0	21°44	13° 9	23°31	4°32	5°13	25°57	28°58	19°21	16° 1	17°20	8°17	28°49	S 8
S 9	15 7 46	18°36'38	16°21	23° 2	14°20	24°15	4°44	5°10	25°54	29° 0	19°22	15°57	17°17	8°24	28°47	S 9
M10	15 11 43	19°34'52	28°31	24°23	15°32	24°59	4°55	5° 7	25°52	29° 2	19°24	15°52	17°14	8°31	28°44	M10
T 11	15 15 39	20°33'03	10♉32	25°46	16°44	25°42	5° 7	5° 5	25°50	29° 3	19°25	15°48	17°11	8°37	28°41	T 11
W12	15 19 36	21°31'14	22°27	27°11	17°56	26°26	5°18	5° 2	25°47	29° 5	19°26	15°45	17° 7	8°44	28°38	W12
T 13	15 23 32	22°29'22	4♊16	28°38	19° 7	27° 9	5°30	5° 0	25°45	29° 7	19°27	15°43	17° 4	8°51	28°35	T 13
F 14	15 27 29	23°27'29	16° 3	0♉ 8	20°19	27°52	5°42	4°57	25°43	29° 9	19°28	15°D43	17° 1	8°57	28°32	F 14
S 15	15 31 26	24°25'35	27°50	1°39	21°31	28°36	5°53	4°55	25°41	29°11	19°30	15°43	16°58	9° 4	28°29	S 15
S 16	15 35 22	25°23'38	9♋40	3°13	22°43	29°19	6° 5	4°53	25°39	29°13	19°31	15°45	16°55	9°11	28°26	S 16
M17	15 39 19	26°21'40	21°36	4°48	23°55	0♊ 2	6°17	4°51	25°37	29°15	19°32	15°46	16°52	9°17	28°23	M17
T 18	15 43 15	27°19'40	3♌42	6°26	25° 7	0°45	6°29	4°49	25°34	29°17	19°34	15°48	16°48	9°24	28°20	T 18
W19	15 47 12	28°17'38	16° 3	8° 5	26°18	1°28	6°41	4°47	25°32	29°19	19°35	15°49	16°45	9°31	28°16	W19
T 20	15 51 8	29°15'35	28°43	9°47	27°30	2°11	6°53	4°45	25°30	29°21	19°36	15°R49	16°42	9°37	28°13	T 20
F 21	15 55 5	0♊13'29	11♍46	11°31	28°42	2°54	7° 5	4°44	25°28	29°23	19°37	15°49	16°39	9°44	28°10	F 21
S 22	15 59 1	1°11'22	25°14	13°16	29°54	3°37	7°18	4°42	25°26	29°25	19°39	15°48	16°36	9°50	28° 6	S 22
S 23	16 2 58	2° 9'13	9♎10	15° 4	1♉ 6	4°20	7°30	4°40	25°25	29°27	19°40	15°46	16°33	9°57	28° 3	S 23
M24	16 6 55	3° 7'02	23°32	16°54	2°18	5° 3	7°42	4°39	25°23	29°29	19°41	15°45	16°29	10° 4	27°59	M24
T 25	16 10 51	4° 4'49	8♏18	18°45	3°30	5°46	7°55	4°38	25°21	29°31	19°43	15°43	16°26	10°10	27°55	T 25
W26	16 14 48	5° 2'36	23°21	20°39	4°42	6°28	8° 7	4°37	25°19	29°33	19°44	15°42	16°23	10°17	27°52	W26
T 27	16 18 44	6° 0'20	8♐33	22°35	5°54	7°11	8°20	4°36	25°17	29°35	19°45	15°D42	16°20	10°24	27°48	T 27
F 28	16 22 41	6°58'04	23°44	24°33	7° 6	7°54	8°32	4°35	25°16	29°37	19°47	15°42	16°17	10°30	27°44	F 28
S 29	16 26 37	7°55'46	8♑45	26°32	8°19	8°36	8°45	4°34	25°14	29°39	19°48	15°42	16°13	10°37	27°40	S 29
S 30	16 30 34	8°53'28	23°29	28°34	9°31	9°19	8°57	4°33	25°12	29°41	19°50	15°43	16°10	10°44	27°36	S 30
M31	16 34 30	9♊51'08	7♒49	0♊37	10♉43	10♊ 1	9♋10	4♎32	25♎11	29♊43	19♊51	15♊43	16♊ 7	10♊50	27♐32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	24s38	1s15	2n54	2s42	0n30	1s32	17n18	0n 1	23n18	0s 3	0n10	2n35	9s31	0n37	22n10	1s13	12n59	10s 0	22n40	22n49	20n37	17s 8	6n15
S 2	15 21	25 4	2 28	3 13	2 46	0 56	1 34	17 30	0 2	23 18	0 3	0 11	2 35	9 31	0 37	22 10	1 13	12 59	10 0	22 40	22 49	20 39	17 8	6 15
M 3	15 38	23 52	3 31	3 35	2 50	1 23	1 35	17 43	0 2	23 18	0 3	0 12	2 35	9 30	0 37	22 10	1 13	12 59	10 0	22 40	22 49	20 41	17 7	6 16
T 4	15 56	21 15	4 20	3 57	2 53	1 50	1 37	17 55	0 3	23 18	0 2	0 13	2 34	9 29	0 37	22 10	1 13	12 59	10 0	22 40	22 48	20 43	17 6	6 17
W 5	16 13	17 33	4 53	4 22	2 55	2 17	1 38	18 7	0 4	23 17	0 2	0 14	2 34	9 28	0 37	22 10	1 13	13 0	10 0	22 40	22 48	20 45	17 6	6 17
T 6	16 30	13 6	5 10	4 47	2 56	2 44	1 39	18 19	0 4	23 17	0 2	0 15	2 34	9 27	0 37	22 10	1 13	13 0	10 0	22 40	22 48	20 47	17 5	6 18
F 7	16 47	8 9	5 12	5 14	2 57	3 10	1 40	18 31	0 5	23 17	0 2	0 16	2 34	9 26	0 37	22 10	1 13	13 0	9 59	22 40	22 48	20 49	17 4	6 19
S 8	17 3	2 58	4 58	5 42	2 58	3 37	1 42	18 42	0 6	23 17	0 2	0 17	2 34	9 25	0 37	22 10	1 13	13 0	9 59	22 39	22 47	20 50	17 4	6 19
S 9	17 20	2n15	4 30	6 11	2 58	4 4	1 43	18 54	0 6	23 16	0 2	0 18	2 34	9 25	0 37	22 10	1 13	13 1	9 59	22 39	22 47	20 52	17 3	6 20
M10	17 35	7 19	3 51	6 42	2 57	4 31	1 43	19 5	0 7	23 16	0 2	0 19	2 34	9 24	0 37	22 10	1 13	13 1	9 59	22 38	22 47	20 54	17 3	6 20
T 11	17 51	12 4	3 2	7 13	2 55	4 57	1 44	19 16	0 8	23 16	0 2	0 20	2 33	9 23	0 37	22 10	1 13	13 1	9 59	22 38	22 46	20 56	17 2	6 21
W12	18 6	16 20	2 5	7 45	2 53	5 24	1 45	19 27	0 8	23 15	0 2	0 21	2 33	9 22	0 37	22 10	1 13	13 1	9 59	22 38	22 46	20 58	17 1	6 21
T 13	18 21	19 56	1 3	8 19	2 51	5 50	1 46	19 37	0 9	23 15	0 2	0 22	2 33	9 21	0 37	22 10	1 13	13 1	9 59	22 38	22 46	21 0	17 1	6 22
F 14	18 36	22 41	0n 2	8 53	2 47	6 17	1 46	19 48	0 10	23 15	0 1	0 22	2 33	9 21	0 37	22 11	1 13	13 2	9 58	22 37	22 45	21 2	17 0	6 23
S 15	18 50	24 29	1 6	9 28	2 44	6 43	1 47	19 58	0 10	23 14	0 1	0 23	2 33	9 20	0 37	22 11	1 13	13 2	9 58	22 38	22 45	21 4	17 0	6 23
S 16	19 4	25 10	2 9	10 3	2 39	7 10	1 47	20 8	0 11	23 14	0 1	0 24	2 32	9 19	0 37	22 11	1 13	13 2	9 58	22 38	22 45	21 6	16 59	6 24
M17	19 18	24 43	3 6	10 40	2 35	7 36	1 47	20 18	0 11	23 13	0 1	0 24	2 32	9 18	0 37	22 11	1 13	13 2	9 58	22 38	22 44	21 7	16 59	6 24
T 18	19 31	23 6	3 55	11 17	2 29	8 2	1 48	20 28	0 12	23 13	0 1	0 25	2 32	9 18	0 37	22 11	1 13	13 3	9 58	22 38	22 44	21 9	16 58	6 25
W19	19 44	20 22	4 35	11 54	2 24	8 27	1 48	20 37	0 13	23 12	0 1	0 26	2 32	9 17	0 37	22 11	1 13	13 3	9 58	22 38	22 44	21 11	16 58	6 25
T 20	19 57	16 37	5 3	12 33	2 17	8 53	1 48	20 46	0 13	23 12	0 1	0 26	2 32	9 16	0 37	22 11	1 12	13 3	9 58	22 38	22 44	21 13	16 57	6 26
F 21	20 9	12 0	5 16	13 11	2 10	9 19	1 48	20 55	0 14	23 11	0 1	0 27	2 31	9 16	0 37	22 11	1 12	13 3	9 58	22 38	22 43	21 15	16 57	6 26
S 22	20 21	6 40	5 12	13 50	2 3	9 44	1 48	21 4	0 15	23 11	0 1	0 27	2 31	9 15	0 37	22 11	1 12	13 3	9 57	22 38	22 43	21 17	16 56	6 27
S 23	20 33	0 50	4 51	14 29	1 56	10 9	1 48	21 13	0 15	23 10	0 1	0 28	2 31	9 14	0 37	22 11	1 12	13 4	9 57	22 38	22 43	21 19	16 56	6 27
M24	20 44	5s14	4 11	15 8	1 47	10 34	1 47	21 21	0 16	23 9	0 0	0 28	2 31	9 14	0 37	22 11	1 12	13 4	9 57	22 38	22 42	21 20	16 55	6 27
T 25	20 55	11 12	3 13	15 47	1 39	10 59	1 47	21 29	0 16	23 9	0 0	0 28	2 31	9 13	0 37	22 11	1 12	13 4	9 57	22 38	22 42	21 22	16 55	6 28
W26	21 6	16 37	2 1	16 26	1 30	11 23	1 47	21 37	0 17	23 8	0 0	0 28	2 30	9 12	0 37	22 11	1 12	13 4	9 57	22 37	22 42	21 24	16 54	6 28
T 27	21 16	21 2	0 40	17 5	1 21	11 47	1 46	21 45	0 18	23 8	0 0	0 29	2 30	9 12	0 37	22 11	1 12	13 4	9 57	22 37	22 41	21 26	16 54	6 29
F 28	21 26	23 59	0s45	17 43	1 11	12 11	1 46	21 53	0 18	23 7	0 0	0 29	2 30	9 11	0 37	22 11	1 12	13 5	9 57	22 37	22 41	21 28	16 53	6 29
S 29	21 35	25 10	2 5	18 21	1 1	12 35	1 45	22 0	0 19	23 6	0n 0	0 29	2 30	9 10	0 37	22 11	1 12	13 5	9 57	22 37	22 41	21 30	16 53	6 29
S 30	21 44	24 33	3 15	18 58	0 51	12 59	1 44	22 7	0 19	23 5	0 0	0 29	2 30	9 10	0 37	22 11	1 12	13 5	9 57	22 37	22 40	21 31	16 52	6 30
M31	21n53	22s19	4s11	19n35	0s40	13n22	1s44	22n14	0n20	23n 5	0n 0	0n29	2n29	9s 9	0n36	22n11	1s12	13n 5	9s57	22n38	22n40	21n33	16s52	6n30

Julian Day Number = 2595205.5, Delta T = 08m21s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'20, Lahiri = 29°21'22

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

JUNE 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 27	10♊48'47	21♒44	2♊42	11♉55	10♊43	9♋23	4°R32	25°R 9	29♊45	19♊52	15♊44	16♊ 4	10♊57	27°R29	T 1
W 2	16 42 24	11°46'25	5♓13	4°49	13° 7	11°26	9°36	4♎31	25♎ 8	29°48	19°54	15°44	16° 1	11° 4	27♐25	W 2
T 3	16 46 20	12°44'02	18°17	6°57	14°19	12° 8	9°49	4°31	25° 6	29°50	19°55	15°R44	15°58	11°10	27°21	T 3
F 4	16 50 17	13°41'38	1♈ 1	9° 6	15°32	12°50	10° 1	4°30	25° 5	29°52	19°56	15°44	15°54	11°17	27°17	F 4
S 5	16 54 13	14°39'13	13°26	11°16	16°44	13°33	10°14	4°30	25° 3	29°54	19°58	15°44	15°51	11°23	27°13	S 5
S 6	16 58 10	15°36'48	25°37	13°27	17°56	14°15	10°27	4°D30	25° 2	29°56	19°59	15°D44	15°48	11°30	27° 8	S 6
M 7	17 2 6	16°34'22	7♉37	15°39	19° 9	14°57	10°40	4°30	25° 1	29°58	20° 0	15°44	15°45	11°37	27° 4	M 7
T 8	17 6 3	17°31'54	19°30	17°51	20°21	15°39	10°53	4°30	24°59	0♋ 1	20° 2	15°44	15°42	11°43	27° 0	T 8
W 9	17 9 59	18°29'26	1♊19	20° 3	21°33	16°21	11° 6	4°31	24°58	0° 3	20° 3	15°44	15°39	11°50	26°56	W 9
T 10	17 13 56	19°26'57	13° 5	22°15	22°46	17° 3	11°19	4°31	24°57	0° 5	20° 5	15°R44	15°35	11°57	26°52	T 10
F 11	17 17 53	20°24'27	24°53	24°27	23°58	17°45	11°33	4°31	24°56	0° 7	20° 6	15°44	15°32	12° 3	26°48	F 11
S 12	17 21 49	21°21'56	6♋44	26°38	25°10	18°27	11°46	4°32	24°55	0° 9	20° 7	15°44	15°29	12°10	26°43	S 12
S 13	17 25 46	22°19'24	18°39	28°47	26°23	19° 9	11°59	4°33	24°54	0°12	20° 9	15°43	15°26	12°17	26°39	S 13
M14	17 29 42	23°16'52	0♌43	0♋56	27°35	19°50	12°12	4°33	24°53	0°14	20°10	15°42	15°23	12°23	26°35	M14
T 15	17 33 39	24°14'18	12°57	3° 3	28°48	20°32	12°26	4°34	24°52	0°16	20°12	15°41	15°19	12°30	26°31	T 15
W16	17 37 35	25°11'43	25°23	5° 8	0♊ 0	21°14	12°39	4°35	24°51	0°18	20°13	15°40	15°16	12°37	26°27	W16
T 17	17 41 32	26° 9'07	8♍ 6	7°12	1°13	21°56	12°52	4°36	24°50	0°21	20°14	15°39	15°13	12°43	26°22	T 17
F 18	17 45 29	27° 6'29	21° 7	9°13	2°25	22°37	13° 5	4°37	24°49	0°23	20°16	15°D39	15°10	12°50	26°18	F 18
S 19	17 49 25	28° 3'51	4♎30	11°13	3°38	23°19	13°19	4°39	24°49	0°25	20°17	15°39	15° 7	12°57	26°14	S 19
S 20	17 53 22	29° 1'12	18°16	13°10	4°50	24° 0	13°32	4°40	24°48	0°27	20°18	15°39	15° 4	13° 3	26°10	S 20
M21	17 57 18	29°58'32	2♏26	15° 6	6° 3	24°42	13°46	4°41	24°47	0°30	20°20	15°40	15° 0	13°10	26° 6	M21
T 22	18 1 15	0♋55'51	16°58	16°59	7°15	25°23	13°59	4°43	24°47	0°32	20°21	15°41	14°57	13°16	26° 1	T 22
W23	18 5 11	1°53'09	1♐49	18°49	8°28	26° 4	14°12	4°45	24°46	0°34	20°22	15°42	14°54	13°23	25°57	W23
T 24	18 9 8	2°50'26	16°52	20°38	9°41	26°46	14°26	4°46	24°46	0°36	20°24	15°R42	14°51	13°30	25°53	T 24
F 25	18 13 4	3°47'43	2♑ 0	22°24	10°53	27°27	14°39	4°48	24°45	0°39	20°25	15°42	14°48	13°36	25°49	F 25
S 26	18 17 1	4°45'00	17° 4	24° 7	12° 6	28° 8	14°53	4°50	24°45	0°41	20°27	15°41	14°45	13°43	25°45	S 26
S 27	18 20 58	5°42'16	1♒54	25°49	13°19	28°49	15° 6	4°52	24°45	0°43	20°28	15°38	14°41	13°50	25°41	S 27
M28	18 24 54	6°39'31	16°23	27°27	14°31	29°30	15°20	4°54	24°45	0°45	20°29	15°36	14°38	13°56	25°37	M28
T 29	18 28 51	7°36'46	0♓27	29° 4	15°44	0♋11	15°33	4°56	24°44	0°47	20°31	15°33	14°35	14° 3	25°33	T 29
W30	18 32 47	8♋34'01	14♓ 4	0♌38	16♊57	0♋52	15♋47	4♎59	24♎44	0♋50	20♊32	15♊30	14♊32	14♊10	25♐29	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	18s49	4s50	20n10	0s30	13n45	1s43	22n21	0n21	23n 4	0n 0	0n29	2n29	9s 9	0n36	22n11	1s12	13n 5	9s57	22n38	22n40	21n35	16s51	6n31
W 2	22 9	14 25	5 12	20 44	0 19	14 7	1 42	22 27	0 21	23 3	0 0	0 29	2 29	9 8	0 36	22 11	1 12	13 5	9 56	22 38	22 39	21 37	16 51	6 31
T 3	22 17	9 29	5 17	21 17	0 9	14 30	1 41	22 34	0 22	23 2	0 1	0 29	2 29	9 8	0 36	22 11	1 12	13 6	9 56	22 38	22 39	21 39	16 51	6 31
F 4	22 24	4 17	5 7	21 48	0n 2	14 52	1 40	22 40	0 22	23 1	0 1	0 29	2 28	9 7	0 36	22 11	1 12	13 6	9 56	22 38	22 39	21 40	16 50	6 32
S 5	22 30	0n58	4 42	22 17	0 13	15 13	1 39	22 45	0 23	23 0	0 1	0 29	2 28	9 7	0 36	22 11	1 12	13 6	9 56	22 38	22 38	21 42	16 50	6 32
S 6	22 37	6 5	4 4	22 45	0 23	15 35	1 38	22 51	0 24	22 59	0 1	0 29	2 28	9 6	0 36	22 11	1 12	13 6	9 56	22 38	22 38	21 44	16 49	6 32
M 7	22 43	10 55	3 16	23 10	0 33	15 56	1 36	22 56	0 24	22 59	0 1	0 29	2 28	9 6	0 36	22 11	1 12	13 6	9 56	22 38	22 38	21 46	16 49	6 32
T 8	22 48	15 19	2 21	23 33	0 43	16 16	1 35	23 2	0 25	22 58	0 1	0 28	2 28	9 6	0 36	22 11	1 12	13 6	9 56	22 38	22 37	21 47	16 49	6 33
W 9	22 53	19 5	1 19	23 53	0 52	16 36	1 34	23 7	0 25	22 57	0 1	0 28	2 27	9 5	0 36	22 11	1 12	13 7	9 56	22 38	22 37	21 49	16 48	6 33
T 10	22 58	22 5	0 15	24 11	1 2	16 56	1 32	23 11	0 26	22 56	0 1	0 28	2 27	9 5	0 36	22 11	1 12	13 7	9 56	22 38	22 37	21 51	16 48	6 33
F 11	23 3	24 8	0n51	24 26	1 10	17 16	1 31	23 16	0 26	22 55	0 1	0 27	2 27	9 4	0 36	22 11	1 12	13 7	9 56	22 38	22 36	21 53	16 48	6 33
S 12	23 6	25 7	1 54	24 39	1 18	17 34	1 29	23 20	0 27	22 54	0 1	0 27	2 27	9 4	0 36	22 11	1 12	13 7	9 56	22 38	22 36	21 54	16 47	6 34
S 13	23 10	24 57	2 53	24 48	1 25	17 53	1 28	23 24	0 28	22 52	0 1	0 26	2 26	9 4	0 36	22 11	1 12	13 7	9 56	22 38	22 36	21 56	16 47	6 34
M14	23 13	23 37	3 45	24 55	1 32	18 11	1 26	23 28	0 28	22 51	0 2	0 26	2 26	9 3	0 36	22 11	1 12	13 7	9 56	22 37	22 35	21 58	16 47	6 34
T 15	23 16	21 9	4 27	24 59	1 38	18 29	1 24	23 32	0 29	22 50	0 2	0 25	2 26	9 3	0 36	22 11	1 12	13 7	9 56	22 37	22 35	22 0	16 46	6 34
W16	23 18	17 42	4 58	25 1	1 43	18 46	1 23	23 35	0 29	22 49	0 2	0 25	2 26	9 3	0 36	22 11	1 12	13 7	9 56	22 37	22 35	22 1	16 46	6 34
T 17	23 20	13 22	5 14	24 59	1 48	19 3	1 21	23 38	0 30	22 48	0 2	0 24	2 26	9 2	0 36	22 11	1 12	13 8	9 56	22 37	22 34	22 3	16 46	6 35
F 18	23 21	8 21	5 16	24 56	1 52	19 19	1 19	23 41	0 30	22 47	0 2	0 24	2 25	9 2	0 36	22 11	1 12	13 8	9 56	22 37	22 34	22 5	16 46	6 35
S 19	23 22	2 48	5 0	24 49	1 55	19 34	1 17	23 44	0 31	22 45	0 2	0 23	2 25	9 2	0 36	22 11	1 12	13 8	9 56	22 37	22 34	22 7	16 45	6 35
S 20	23 23	3s 2	4 27	24 41	1 57	19 50	1 15	23 47	0 31	22 44	0 2	0 22	2 25	9 2	0 36	22 11	1 12	13 8	9 56	22 37	22 33	22 8	16 45	6 35
M21	23 23	8 53	3 37	24 30	1 59	20 4	1 13	23 49	0 32	22 43	0 2	0 21	2 25	9 2	0 36	22 11	1 12	13 8	9 56	22 37	22 33	22 10	16 45	6 35
T 22	23 23	14 26	2 33	24 17	2 0	20 18	1 11	23 51	0 33	22 42	0 2	0 20	2 24	9 1	0 36	22 11	1 12	13 8	9 56	22 37	22 33	22 12	16 45	6 35
W23	23 23	19 14	1 16	24 3	2 0	20 32	1 9	23 53	0 33	22 40	0 2	0 20	2 24	9 1	0 36	22 11	1 12	13 8	9 56	22 37	22 32	22 13	16 45	6 35
T 24	23 21	22 51	0s 6	23 46	1 59	20 45	1 7	23 55	0 34	22 39	0 3	0 19	2 24	9 1	0 36	22 11	1 12	13 8	9 56	22 37	22 32	22 15	16 44	6 35
F 25	23 20	24 51	1 29	23 28	1 57	20 58	1 5	23 56	0 34	22 38	0 3	0 18	2 24	9 1	0 36	22 11	1 12	13 8	9 56	22 37	22 31	22 17	16 44	6 35
S 26	23 18	25 2	2 45	23 8	1 55	21 10	1 2	23 57	0 35	22 36	0 3	0 17	2 24	9 1	0 36	22 11	1 12	13 8	9 56	22 37	22 31	22 18	16 44	6 35
S 27	23 16	23 24	3 48	22 47	1 53	21 21	1 0	23 58	0 35	22 35	0 3	0 16	2 23	9 1	0 36	22 11	1 12	13 8	9 56	22 37	22 31	22 20	16 44	6 35
M28	23 13	20 16	4 35	22 24	1 49	21 32	0 58	23 59	0 36	22 33	0 3	0 15	2 23	9 1	0 36	22 11	1 12	13 9	9 56	22 37	22 30	22 22	16 44	6 35
T 29	23 10	16 2	5 4	22 1	1 45	21 42	0 56	24 0	0 36	22 32	0 3	0 14	2 23	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 30	22 23	16 44	6 35
W30	23n 7	11s 6	5s15	21n36	1n40	21n52	0s53	24n 0	0n37	22n31	0n 3	0n13	2n23	9s 1	0n35	22n11	1s12	13n 9	9s56	22n36	22n30	22n25	16s44	6n35

Julian Day Number = 2595236.5, Delta T = 08m21s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'25, Lahiri = 29°21'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2393
geocentric

JULY 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 44	9♋31'16	27♓13	2♌ 9	18♊10	1♋33	16♋ 0	5♎ 1	24°R44	0♋52	20♊33	15°R29	14♊29	14♊16	25°R24	T 1
F 2	18 40 40	10°28'31	9♈58	3°38	19°22	2°14	16°14	5° 4	24♎44	0°54	20°35	15°D28	14°25	14°23	25♐21	F 2
S 3	18 44 37	11°25'46	22°23	5° 5	20°35	2°55	16°28	5° 6	24°D44	0°56	20°36	15♊29	14°22	14°30	25°17	S 3
S 4	18 48 33	12°23'00	4♉31	6°29	21°48	3°36	16°41	5° 9	24°44	0°59	20°37	15°30	14°19	14°36	25°13	S 4
M 5	18 52 30	13°20'15	16°27	7°51	23° 1	4°17	16°55	5°12	24°44	1° 1	20°38	15°32	14°16	14°43	25° 9	M 5
T 6	18 56 27	14°17'30	28°16	9°10	24°14	4°58	17° 8	5°15	24°44	1° 3	20°40	15°33	14°13	14°49	25° 5	T 6
W 7	19 0 23	15°14'45	10♊ 3	10°26	25°27	5°38	17°22	5°18	24°45	1° 5	20°41	15°R34	14°10	14°56	25° 1	W 7
T 8	19 4 20	16°12'00	21°50	11°40	26°40	6°19	17°35	5°21	24°45	1° 7	20°42	15°34	14° 6	15° 3	24°57	T 8
F 9	19 8 16	17° 9'15	3♋41	12°51	27°53	7° 0	17°49	5°24	24°45	1° 9	20°44	15°33	14° 3	15° 9	24°54	F 9
S 10	19 12 13	18° 6'29	15°39	13°59	29° 6	7°40	18° 3	5°27	24°46	1°12	20°45	15°30	14° 0	15°16	24°50	S 10
S 11	19 16 9	19° 3'44	27°45	15° 5	0♋19	8°21	18°16	5°31	24°46	1°14	20°46	15°25	13°57	15°23	24°46	S 11
M12	19 20 6	20° 0'59	10♌ 1	16° 7	1°32	9° 1	18°30	5°34	24°46	1°16	20°47	15°20	13°54	15°29	24°43	M12
T 13	19 24 2	20°58'14	22°29	17° 7	2°45	9°42	18°43	5°37	24°47	1°18	20°49	15°14	13°51	15°36	24°39	T 13
W14	19 27 59	21°55'28	5♍ 8	18° 3	3°58	10°22	18°57	5°41	24°48	1°20	20°50	15° 8	13°47	15°43	24°36	W14
T 15	19 31 56	22°52'42	18° 2	18°56	5°11	11° 2	19°10	5°45	24°48	1°22	20°51	15° 3	13°44	15°49	24°32	T 15
F 16	19 35 52	23°49'57	1♎10	19°45	6°24	11°43	19°24	5°48	24°49	1°24	20°52	14°59	13°41	15°56	24°29	F 16
S 17	19 39 49	24°47'11	14°33	20°31	7°37	12°23	19°38	5°52	24°50	1°27	20°53	14°57	13°38	16° 3	24°26	S 17
S 18	19 43 45	25°44'24	28°14	21°14	8°50	13° 3	19°51	5°56	24°50	1°29	20°54	14°D57	13°35	16° 9	24°23	S 18
M19	19 47 42	26°41'38	12♏13	21°53	10° 3	13°43	20° 5	6° 0	24°51	1°31	20°56	14°57	13°31	16°16	24°19	M19
T 20	19 51 38	27°38'52	26°29	22°27	11°17	14°24	20°18	6° 4	24°52	1°33	20°57	14°59	13°28	16°23	24°16	T 20
W21	19 55 35	28°36'06	11♐ 1	22°58	12°30	15° 4	20°32	6° 9	24°53	1°35	20°58	14°R59	13°25	16°29	24°13	W21
T 22	19 59 31	29°33'20	25°46	23°25	13°43	15°44	20°45	6°13	24°54	1°37	20°59	14°59	13°22	16°36	24°10	T 22
F 23	20 3 28	0♑30'34	10♑37	23°47	14°56	16°24	20°59	6°17	24°55	1°39	21° 0	14°57	13°19	16°42	24° 7	F 23
S 24	20 7 25	1°27'49	25°28	24° 4	16°10	17° 4	21°12	6°22	24°56	1°41	21° 1	14°53	13°16	16°49	24° 5	S 24
S 25	20 11 21	2°25'03	10♒10	24°17	17°23	17°44	21°26	6°26	24°57	1°43	21° 2	14°46	13°12	16°56	24° 2	S 25
M26	20 15 18	3°22'18	24°37	24°26	18°36	18°24	21°39	6°31	24°59	1°45	21° 3	14°39	13° 9	17° 2	23°59	M26
T 27	20 19 14	4°19'34	8♓41	24°R29	19°50	19° 3	21°52	6°35	25° 0	1°47	21° 5	14°31	13° 6	17° 9	23°56	T 27
W28	20 23 11	5°16'50	22°21	24°28	21° 3	19°43	22° 6	6°40	25° 1	1°49	21° 6	14°24	13° 3	17°16	23°54	W28
T 29	20 27 7	6°14'07	5♈33	24°21	22°17	20°23	22°19	6°45	25° 3	1°51	21° 7	14°19	13° 0	17°22	23°51	T 29
F 30	20 31 4	7°11'25	18°21	24°10	23°30	21° 3	22°32	6°50	25° 4	1°53	21° 8	14°15	12°57	17°29	23°49	F 30
S 31	20 35 0	8♌ 8'43	0♉47	23♌54	24♋44	21♋42	22♋46	6♎54	25♎ 5	1♋54	21♊ 9	14♊13	12♊53	17♊36	23♐47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 3	5s49	5s 9	21n10	1n35	22n 1	0s51	24n 0	0n37	22n29	0n 3	0n11	2n22	9s 1	0n35	22n11	1s12	13n 9	9s56	22n36	22n29	22n27	16s43	6n35	
F 2	22 59	0 28	4 47	20 44	1 29	22 9	0 49	24 0	0 38	22 27	0 3	0 10	2 22	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 29	22 28	16 43	6 35	
S 3	22 54	4n47	4 12	20 17	1 22	22 17	0 46	24 0	0 38	22 26	0 3	0 9	2 22	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 29	22 30	16 43	6 35	
S 4	22 49	9 45	3 27	19 49	1 15	22 24	0 44	23 59	0 39	22 24	0 3	0 8	2 22	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 28	22 32	16 43	6 35	
M 5	22 43	14 16	2 33	19 21	1 7	22 31	0 42	23 59	0 39	22 23	0 4	0 6	2 22	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 28	22 33	16 43	6 35	
T 6	22 37	18 13	1 34	18 52	0 59	22 37	0 39	23 58	0 40	22 21	0 4	0 5	2 21	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 27	22 35	16 43	6 35	
W 7	22 31	21 25	0 30	18 23	0 50	22 42	0 37	23 57	0 40	22 20	0 4	0 4	2 21	9 1	0 35	22 11	1 12	13 9	9 56	22 37	22 27	22 37	16 43	6 35	
T 8	22 24	23 42	0n34	17 54	0 40	22 47	0 34	23 55	0 41	22 18	0 4	0 2	2 21	9 1	0 35	22 11	1 12	13 9	9 56	22 37	22 27	22 38	16 43	6 35	
F 9	22 17	24 58	1 38	17 24	0 31	22 51	0 32	23 54	0 41	22 16	0 4	0 1	2 21	9 1	0 35	22 11	1 12	13 9	9 56	22 36	22 26	22 40	16 43	6 35	
S 10	22 10	25 4	2 37	16 55	0 20	22 54	0 29	23 52	0 42	22 15	0 4	0s 1	2 20	9 2	0 35	22 11	1 12	13 9	9 56	22 36	22 26	22 41	16 43	6 35	
S 11	22 2	24 0	3 30	16 26	0 9	22 57	0 27	23 50	0 42	22 13	0 4	0 2	2 20	9 2	0 35	22 11	1 12	13 9	9 56	22 36	22 26	22 43	16 43	6 34	
M12	21 54	21 47	4 14	15 57	0s 2	22 59	0 24	23 48	0 43	22 11	0 4	0 4	2 20	9 2	0 35	22 11	1 12	13 9	9 56	22 35	22 25	22 45	16 43	6 34	
T 13	21 45	18 31	4 47	15 28	0 13	23 0	0 21	23 45	0 43	22 9	0 4	0 5	2 20	9 2	0 35	22 11	1 12	13 9	9 56	22 34	22 25	22 46	16 43	6 34	
W14	21 36	14 21	5 6	14 59	0 25	23 1	0 19	23 43	0 44	22 7	0 4	0 7	2 20	9 2	0 35	22 11	1 12	13 9	9 56	22 34	22 24	22 48	16 43	6 34	
T 15	21 27	9 29	5 10	14 31	0 38	23 1	0 16	23 40	0 44	22 6	0 4	0 9	2 19	9 3	0 35	22 11	1 12	13 9	9 57	22 33	22 24	22 49	16 43	6 34	
F 16	21 18	4 6	4 59	14 4	0 51	23 0	0 14	23 37	0 45	22 4	0 5	0 10	2 19	9 3	0 35	22 11	1 12	13 9	9 57	22 33	22 24	22 51	16 43	6 34	
S 17	21 7	1s34	4 30	13 37	1 4	22 59	0 11	23 34	0 45	22 2	0 5	0 12	2 19	9 3	0 35	22 11	1 12	13 9	9 57	22 32	22 23	22 53	16 43	6 33	
S 18	20 57	7 18	3 47	13 11	1 17	22 57	0 9	23 31	0 46	22 0	0 5	0 14	2 19	9 4	0 35	22 11	1 12	13 9	9 57	22 32	22 23	22 54	16 43	6 33	
M19	20 46	12 48	2 48	12 45	1 31	22 54	0 6	23 27	0 46	21 58	0 5	0 15	2 19	9 4	0 35	22 11	1 12	13 9	9 57	22 33	22 23	22 56	16 43	6 33	
T 20	20 35	17 44	1 39	12 21	1 44	22 51	0 4	23 23	0 47	21 56	0 5	0 17	2 19	9 4	0 35	22 11	1 12	13 9	9 57	22 33	22 22	22 57	16 44	6 33	
W21	20 24	21 42	0 22	11 58	1 58	22 47	0 1	23 19	0 47	21 54	0 5	0 19	2 18	9 5	0 35	22 11	1 12	13 9	9 57	22 33	22 22	22 59	16 44	6 32	
T 22	20 12	24 17	0s58	11 36	2 12	22 42	0n 1	23 15	0 48	21 52	0 5	0 21	2 18	9 5	0 35	22 11	1 12	13 9	9 57	22 33	22 21	23 0	16 44	6 32	
F 23	20 0	25 12	2 14	11 16	2 26	22 37	0 4	23 11	0 48	21 51	0 5	0 23	2 18	9 6	0 35	22 11	1 12	13 9	9 57	22 32	22 21	23 2	16 44	6 32	
S 24	19 47	24 18	3 21	10 57	2 41	22 31	0 6	23 7	0 49	21 49	0 5	0 25	2 18	9 6	0 34	22 11	1 12	13 9	9 57	22 32	22 21	23 3	16 44	6 32	
S 25	19 35	21 44	4 14	10 39	2 54	22 24	0 9	23 2	0 49	21 47	0 5	0 27	2 18	9 6	0 34	22 11	1 12	13 9	9 57	22 31	22 20	23 5	16 44	6 31	
M26	19 22	17 50	4 49	10 23	3 8	22 17	0 11	22 57	0 50	21 45	0 6	0 29	2 17	9 7	0 34	22 11	1 12	13 9	9 58	22 30	22 20	23 6	16 44	6 31	
T 27	19 8	13 1	5 6	10 9	3 22	22 9	0 14	22 52	0 50	21 43	0 6	0 31	2 17	9 7	0 34	22 11	1 12	13 9	9 58	22 30	22 19	23 8	16 45	6 31	
W28	18 55	7 42	5 5	9 57	3 35	22 1	0 16	22 47	0 51	21 40	0 6	0 33	2 17	9 8	0 34	22 11	1 12	13 9	9 58	22 29	22 19	23 9	16 45	6 30	
T 29	18 40	2 11	4 47	9 48	3 48	21 51	0 19	22 41	0 51	21 38	0 6	0 35	2 17	9 8	0 34	22 11	1 12	13 9	9 58	22 28	22 19	23 11	16 45	6 30	
F 30	18 26	3n15	4 15	9 40	4 0	21 42	0 21	22 36	0 52	21 36	0 6	0 37	2 17	9 9	0 34	22 10	1 12	13 9	9 58	22 28	22 18	23 12	16 45	6 30	
S 31	18n11	8n24	3s32	9n34	4s11	21n31	0n23	22n30	0n52	21n34	0n 6	0s39	2n17	9s10	0n34	22n10	1s12	13n 9	9s58	22n27	22n18	23n14	16s45	6n30	

Julian Day Number = 2595266.5, Delta T = 08m21s
Ecliptic obliquity = 23°23'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'29, Lahiri = 29°21'30

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

AUGUST 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 57	9♌ 6'03	12♉55	23°R33	25♋57	22♋22	22♋59	6♎59	25♎ 7	1♋56	21♊10	14°D13	12♊50	17♊42	23°R44	S 1
M 2	20 42 54	10° 3'23	24°51	23♌ 7	27°11	23° 2	23°12	7° 5	25° 8	1°58	21°11	14♊14	12°47	17°49	23♐42	M 2
T 3	20 46 50	11° 0'44	6♊40	22°37	28°24	23°41	23°25	7°10	25°10	2° 0	21°12	14°14	12°44	17°56	23°40	T 3
W 4	20 50 47	11°58'07	18°27	22° 3	29°38	24°21	23°39	7°15	25°12	2° 2	21°12	14°R15	12°41	18° 2	23°38	W 4
T 5	20 54 43	12°55'30	0♋17	21°26	0♌51	25° 0	23°52	7°20	25°13	2° 4	21°13	14°13	12°37	18° 9	23°36	T 5
F 6	20 58 40	13°52'54	12°14	20°46	2° 5	25°40	24° 5	7°25	25°15	2° 5	21°14	14°10	12°34	18°15	23°34	F 6
S 7	21 2 36	14°50'19	24°20	20° 3	3°19	26°19	24°18	7°31	25°17	2° 7	21°15	14° 3	12°31	18°22	23°33	S 7
S 8	21 6 33	15°47'45	6♌39	19°18	4°32	26°59	24°31	7°36	25°19	2° 9	21°16	13°55	12°28	18°29	23°31	S 8
M 9	21 10 30	16°45'12	19°11	18°33	5°46	27°38	24°44	7°42	25°21	2°11	21°17	13°45	12°25	18°35	23°29	M 9
T 10	21 14 26	17°42'40	1♍57	17°47	7° 0	28°17	24°57	7°47	25°23	2°12	21°18	13°34	12°22	18°42	23°28	T 10
W11	21 18 23	18°40'08	14°56	17° 2	8°14	28°57	25°10	7°53	25°25	2°14	21°19	13°23	12°18	18°49	23°27	W11
T 12	21 22 19	19°37'38	28° 8	16°18	9°27	29°36	25°23	7°59	25°27	2°16	21°19	13°13	12°15	18°55	23°25	T 12
F 13	21 26 16	20°35'08	11♎32	15°37	10°41	0♌15	25°36	8° 5	25°29	2°17	21°20	13° 6	12°12	19° 2	23°24	F 13
S 14	21 30 12	21°32'38	25° 6	14°59	11°55	0°54	25°49	8°10	25°31	2°19	21°21	13° 1	12° 9	19° 9	23°23	S 14
S 15	21 34 9	22°30'10	8♏51	14°25	13° 9	1°33	26° 2	8°16	25°33	2°21	21°22	12°58	12° 6	19°15	23°22	S 15
M16	21 38 5	23°27'42	22°47	13°56	14°23	2°12	26°14	8°22	25°35	2°22	21°23	12°D57	12° 2	19°22	23°21	M16
T 17	21 42 2	24°25'16	6♐53	13°31	15°37	2°51	26°27	8°28	25°37	2°24	21°23	12°R58	11°59	19°29	23°20	T 17
W18	21 45 58	25°22'50	21° 8	13°13	16°51	3°30	26°40	8°34	25°40	2°25	21°24	12°57	11°56	19°35	23°19	W18
T 19	21 49 55	26°20'25	5♑31	13° 1	18° 5	4° 9	26°52	8°40	25°42	2°27	21°25	12°56	11°53	19°42	23°19	T 19
F 20	21 53 52	27°18'01	19°59	12°D56	19°19	4°48	27° 5	8°46	25°44	2°28	21°25	12°52	11°50	19°49	23°18	F 20
S 21	21 57 48	28°15'37	4♒27	12°57	20°33	5°27	27°17	8°53	25°47	2°30	21°26	12°45	11°47	19°55	23°17	S 21
S 22	22 1 45	29°13'15	18°49	13° 6	21°47	6° 6	27°30	8°59	25°49	2°31	21°27	12°36	11°43	20° 2	23°17	S 22
M23	22 5 41	0♍10'54	3♓ 0	13°22	23° 1	6°45	27°42	9° 5	25°52	2°32	21°27	12°25	11°40	20° 8	23°17	M23
T 24	22 9 38	1° 8'34	16°53	13°46	24°15	7°24	27°55	9°11	25°54	2°34	21°28	12°13	11°37	20°15	23°16	T 24
W25	22 13 34	2° 6'16	0♈26	14°16	25°29	8° 2	28° 7	9°18	25°57	2°35	21°28	12° 2	11°34	20°22	23°16	W25
T 26	22 17 31	3° 3'59	13°35	14°55	26°43	8°41	28°19	9°24	25°59	2°36	21°29	11°53	11°31	20°28	23°D16	T 26
F 27	22 21 27	4° 1'43	26°21	15°40	27°57	9°20	28°31	9°31	26° 2	2°38	21°30	11°46	11°28	20°35	23°16	F 27
S 28	22 25 24	4°59'29	8♉47	16°32	29°11	9°58	28°43	9°37	26° 5	2°39	21°30	11°41	11°24	20°42	23°16	S 28
S 29	22 29 21	5°57'17	20°56	17°32	0♍26	10°37	28°56	9°44	26° 7	2°40	21°31	11°39	11°21	20°48	23°17	S 29
M30	22 33 17	6°55'06	2♊53	18°37	1°40	11°15	29° 8	9°50	26°10	2°41	21°31	11°38	11°18	20°55	23°17	M30
T 31	22 37 14	7♍52'57	14♊42	19♌50	2♍54	11♌54	29♋19	9♎57	26♎13	2♋42	21♊31	11♊38	11♊15	21♊ 2	23♐17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n57	13n 8	2s40	9n31	4s22	21n20	0n26	22n24	0n52	21n32	0n 6	0s41	2n16	9s10	0n34	22n10	1s12	13n 9	9s58	22n27	22n17	23n15	16s46	6n29
M 2	17 41	17 17	1 42	9 31	4 31	21 8	0 28	22 18	0 53	21 30	0 6	0 43	2 16	9 11	0 34	22 10	1 12	13 9	9 58	22 28	22 17	23 17	16 46	6 29
T 3	17 26	20 43	0 41	9 32	4 39	20 56	0 30	22 12	0 53	21 28	0 6	0 45	2 16	9 11	0 34	22 10	1 12	13 9	9 58	22 28	22 17	23 18	16 46	6 28
W 4	17 10	23 16	0n23	9 36	4 46	20 43	0 33	22 5	0 54	21 26	0 6	0 47	2 16	9 12	0 34	22 10	1 12	13 9	9 59	22 28	22 16	23 20	16 46	6 28
T 5	16 54	24 48	1 25	9 43	4 52	20 29	0 35	21 58	0 54	21 24	0 6	0 50	2 16	9 13	0 34	22 10	1 12	13 8	9 59	22 27	22 16	23 21	16 47	6 28
F 6	16 38	25 13	2 24	9 52	4 56	20 15	0 37	21 52	0 55	21 21	0 7	0 52	2 16	9 13	0 34	22 10	1 12	13 8	9 59	22 27	22 15	23 23	16 47	6 27
S 7	16 21	24 26	3 17	10 3	4 58	20 1	0 39	21 45	0 55	21 19	0 7	0 54	2 15	9 14	0 34	22 10	1 12	13 8	9 59	22 26	22 15	23 24	16 47	6 27
S 8	16 4	22 29	4 2	10 16	4 59	19 45	0 41	21 38	0 56	21 17	0 7	0 56	2 15	9 15	0 34	22 10	1 12	13 8	9 59	22 25	22 15	23 26	16 48	6 27
M 9	15 47	19 24	4 36	10 31	4 58	19 29	0 43	21 30	0 56	21 15	0 7	0 59	2 15	9 15	0 34	22 10	1 12	13 8	9 59	22 24	22 14	23 27	16 48	6 26
T 10	15 30	15 23	4 57	10 47	4 55	19 13	0 45	21 23	0 56	21 13	0 7	1 1	2 15	9 16	0 34	22 10	1 12	13 8	9 59	22 23	22 14	23 29	16 48	6 26
W11	15 12	10 35	5 3	11 5	4 50	18 56	0 47	21 15	0 57	21 10	0 7	1 3	2 15	9 17	0 34	22 10	1 12	13 8	9 59	22 21	22 13	23 30	16 49	6 25
T 12	14 54	5 13	4 53	11 24	4 43	18 39	0 49	21 8	0 57	21 8	0 7	1 6	2 15	9 18	0 34	22 10	1 12	13 8	10 0	22 20	22 13	23 32	16 49	6 25
F 13	14 36	0s27	4 27	11 44	4 35	18 21	0 51	21 0	0 58	21 6	0 7	1 8	2 15	9 18	0 34	22 10	1 12	13 8	10 0	22 19	22 12	23 33	16 49	6 25
S 14	14 18	6 12	3 46	12 5	4 25	18 2	0 53	20 52	0 58	21 4	0 7	1 11	2 14	9 19	0 34	22 10	1 12	13 8	10 0	22 19	22 12	23 34	16 50	6 24
S 15	13 59	11 43	2 51	12 25	4 14	17 43	0 55	20 43	0 59	21 1	0 8	1 13	2 14	9 20	0 34	22 10	1 12	13 8	10 0	22 18	22 12	23 36	16 50	6 24
M16	13 40	16 44	1 45	12 46	4 1	17 23	0 57	20 35	0 59	20 59	0 8	1 15	2 14	9 21	0 34	22 10	1 12	13 8	10 0	22 18	22 11	23 37	16 50	6 23
T 17	13 21	20 53	0 32	13 6	3 47	17 3	0 59	20 27	0 59	20 57	0 8	1 18	2 14	9 22	0 34	22 10	1 12	13 7	10 0	22 18	22 11	23 39	16 51	6 23
W18	13 2	23 49	0s43	13 25	3 32	16 43	1 0	20 18	1 0	20 54	0 8	1 20	2 14	9 23	0 34	22 10	1 12	13 7	10 1	22 18	22 10	23 40	16 51	6 22
T 19	12 43	25 13	1 57	13 44	3 16	16 22	1 2	20 9	1 0	20 52	0 8	1 23	2 14	9 23	0 34	22 10	1 12	13 7	10 1	22 18	22 10	23 41	16 52	6 22
F 20	12 23	24 55	3 3	14 1	3 0	16 0	1 4	20 0	1 1	20 50	0 8	1 25	2 14	9 24	0 34	22 9	1 12	13 7	10 1	22 18	22 10	23 43	16 52	6 22
S 21	12 3	22 57	3 57	14 17	2 43	15 38	1 5	19 51	1 1	20 47	0 8	1 28	2 14	9 25	0 34	22 9	1 13	13 7	10 1	22 17	22 9	23 44	16 53	6 21
S 22	11 43	19 31	4 36	14 31	2 25	15 16	1 7	19 42	1 1	20 45	0 8	1 30	2 13	9 26	0 33	22 9	1 13	13 7	10 1	22 16	22 9	23 46	16 53	6 21
M23	11 23	15 0	4 57	14 44	2 8	14 53	1 8	19 33	1 2	20 43	0 8	1 33	2 13	9 27	0 33	22 9	1 13	13 7	10 1	22 14	22 8	23 47	16 53	6 20
T 24	11 3	9 46	5 0	14 54	1 50	14 30	1 9	19 23	1 2	20 40	0 8	1 36	2 13	9 28	0 33	22 9	1 13	13 7	10 1	22 13	22 8	23 48	16 54	6 20
W25	10 42	4 12	4 46	15 2	1 33	14 7	1 11	19 14	1 3	20 38	0 9	1 38	2 13	9 29	0 33	22 9	1 13	13 6	10 2	22 11	22 7	23 50	16 54	6 19
T 26	10 22	1n24	4 17	15 7	1 16	13 43	1 12	19 4	1 3	20 36	0 9	1 41	2 13	9 30	0 33	22 9	1 13	13 6	10 2	22 10	22 7	23 51	16 55	6 19
F 27	10 1	6 48	3 35	15 10	0 59	13 18	1 13	18 54	1 3	20 33	0 9	1 43	2 13	9 31	0 33	22 9	1 13	13 6	10 2	22 9	22 7	23 52	16 55	6 18
S 28	9 40	11 48	2 45	15 10	0 42	12 54	1 14	18 44	1 4	20 31	0 9	1 46	2 13	9 32	0 33	22 9	1 13	13 6	10 2	22 8	22 6	23 54	16 56	6 18
S 29	9 19	16 13	1 47	15 8	0 27	12 29	1 16	18 34	1 4	20 29	0 9	1 49	2 13	9 33	0 33	22 9	1 13	13 6	10 2	22 8	22 6	23 55	16 56	6 17
M30	8 57	19 56	0 46	15 2	0 11	12 3	1 17	18 24	1 5	20 26	0 9	1 51	2 13	9 34	0 33	22 9	1 13	13 6	10 2	22 8	22 5	23 56	16 57	6 17
T 31	8n36	22n47	0n16	14n53	0n 3	11n38	1n18	18n14	1n 5	20n24	0n 9	1s54	2n12	9s35	0n33	22n 9	1s13	13n 6	10s 3	22n 8	22n 5	23n58	16s57	6n17

Julian Day Number = 2595297.5, Delta T = 08m22s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'33, Lahiri = 29°21'35

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

SEPTEMBER 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 10	8♍50'50	26♊30	21♌ 8	4♍ 8	12♌32	29♋31	10♎ 4	26♎16	2♋44	21♊32	11°R38	11♊12	21♊ 8	23♐18	W 1
T 2	22 45 7	9°48'45	8♋23	22°31	5°23	13°11	29°43	10°10	26°19	2°45	21°32	11♊36	11° 8	21°15	23°19	T 2
F 3	22 49 3	10°46'41	20°24	24° 0	6°37	13°49	29°55	10°17	26°22	2°46	21°33	11°32	11° 5	21°22	23°19	F 3
S 4	22 53 0	11°44'39	2♌37	25°34	7°51	14°28	0♌ 7	10°24	26°24	2°47	21°33	11°25	11° 2	21°28	23°20	S 4
S 5	22 56 56	12°42'39	15° 7	27°11	9° 6	15° 6	0°18	10°31	26°27	2°48	21°33	11°15	10°59	21°35	23°21	S 5
M 6	23 0 53	13°40'40	27°55	28°53	10°20	15°44	0°30	10°38	26°30	2°49	21°34	11° 3	10°56	21°41	23°22	M 6
T 7	23 4 50	14°38'43	11♍ 0	0♍37	11°34	16°23	0°41	10°45	26°33	2°50	21°34	10°51	10°53	21°48	23°23	T 7
W 8	23 8 46	15°36'48	24°21	2°25	12°49	17° 1	0°53	10°52	26°37	2°51	21°34	10°38	10°49	21°55	23°24	W 8
T 9	23 12 43	16°34'54	7♎57	4°15	14° 3	17°39	1° 4	10°59	26°40	2°52	21°35	10°27	10°46	22° 1	23°26	T 9
F 10	23 16 39	17°33'02	21°44	6° 6	15°18	18°17	1°15	11° 6	26°43	2°53	21°35	10°18	10°43	22° 8	23°27	F 10
S 11	23 20 36	18°31'11	5♏39	8° 0	16°32	18°56	1°26	11°13	26°46	2°53	21°35	10°12	10°40	22°15	23°28	S 11
S 12	23 24 32	19°29'22	19°39	9°54	17°46	19°34	1°37	11°20	26°49	2°54	21°35	10° 8	10°37	22°21	23°30	S 12
M13	23 28 29	20°27'34	3♐43	11°49	19° 1	20°12	1°48	11°27	26°52	2°55	21°35	10° 7	10°34	22°28	23°32	M13
T 14	23 32 25	21°25'48	17°49	13°44	20°15	20°50	1°59	11°34	26°55	2°56	21°36	10° 7	10°30	22°35	23°33	T 14
W15	23 36 22	22°24'03	1♑56	15°40	21°30	21°28	2°10	11°41	26°59	2°56	21°36	10° 7	10°27	22°41	23°35	W15
T 16	23 40 19	23°22'19	16° 4	17°35	22°45	22° 6	2°21	11°48	27° 2	2°57	21°36	10° 5	10°24	22°48	23°37	T 16
F 17	23 44 15	24°20'37	0♒10	19°31	23°59	22°44	2°31	11°55	27° 5	2°58	21°36	10° 1	10°21	22°55	23°39	F 17
S 18	23 48 12	25°18'57	14°13	21°25	25°14	23°21	2°42	12° 2	27° 9	2°58	21°36	9°55	10°18	23° 1	23°41	S 18
S 19	23 52 8	26°17'18	28° 9	23°19	26°28	23°59	2°52	12°10	27°12	2°59	21°36	9°46	10°14	23° 8	23°43	S 19
M20	23 56 5	27°15'41	11♓55	25°13	27°43	24°37	3° 3	12°17	27°15	3° 0	21°36	9°35	10°11	23°15	23°46	M20
T 21	0 0 1	28°14'05	25°28	27° 6	28°57	25°15	3°13	12°24	27°19	3° 0	21°R36	9°23	10° 8	23°21	23°48	T 21
W22	0 3 58	29°12'31	8♈44	28°58	0♎12	25°53	3°23	12°31	27°22	3° 1	21°36	9°12	10° 5	23°28	23°50	W22
T 23	0 7 54	0♎10'59	21°41	0♎49	1°27	26°30	3°33	12°39	27°26	3° 1	21°36	9° 2	10° 2	23°34	23°53	T 23
F 24	0 11 51	1° 9'30	4♉20	2°39	2°41	27° 8	3°43	12°46	27°29	3° 1	21°36	8°55	9°59	23°41	23°56	F 24
S 25	0 15 48	2° 8'02	16°42	4°28	3°56	27°46	3°53	12°53	27°33	3° 2	21°36	8°50	9°55	23°48	23°58	S 25
S 26	0 19 44	3° 6'36	28°48	6°16	5°11	28°23	4° 2	13° 1	27°36	3° 2	21°36	8°48	9°52	23°54	24° 1	S 26
M27	0 23 41	4° 5'12	10♊44	8° 3	6°25	29° 1	4°12	13° 8	27°40	3° 2	21°36	8°D48	9°49	24° 1	24° 4	M27
T 28	0 27 37	5° 3'51	22°34	9°49	7°40	29°38	4°22	13°15	27°43	3° 3	21°36	8°48	9°46	24° 8	24° 7	T 28
W29	0 31 34	6° 2'32	4♋22	11°34	8°55	0♍16	4°31	13°23	27°47	3° 3	21°36	8°R49	9°43	24°14	24°10	W29
T 30	0 35 30	7♎ 1'15	16♋15	13♎18	10♎ 9	0♍53	4♌40	13♎30	27♎50	3♋ 3	21♊35	8♊48	9♊40	24♊21	24♐13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n14	24n39	1n18	14n41	0n17	11n11	1n19	18n 3	1n 5	20n22	0n 9	1s57	2n12	9s36	0n33	22n 9	1s13	13n 6	10s 3	22n 8	22n 4	23n59	16s58	6n16
T 2	7 52	25 24	2 17	14 27	0 30	10 45	1 19	17 53	1 6	20 19	0 9	2 0	2 12	9 37	0 33	22 9	1 13	13 5	10 3	22 8	22 4	24 0	16 58	6 16
F 3	7 31	24 58	3 10	14 9	0 41	10 18	1 20	17 42	1 6	20 17	0 10	2 2	2 12	9 38	0 33	22 9	1 13	13 5	10 3	22 7	22 3	24 2	16 59	6 15
S 4	7 9	23 21	3 55	13 48	0 52	9 52	1 21	17 31	1 7	20 15	0 10	2 5	2 12	9 39	0 33	22 9	1 13	13 5	10 3	22 6	22 3	24 3	16 59	6 15
S 5	6 47	20 34	4 30	13 24	1 2	9 24	1 22	17 20	1 7	20 12	0 10	2 8	2 12	9 40	0 33	22 9	1 13	13 5	10 3	22 5	22 3	24 4	17 0	6 14
M 6	6 24	16 45	4 53	12 57	1 11	8 57	1 22	17 9	1 7	20 10	0 10	2 10	2 12	9 41	0 33	22 9	1 13	13 5	10 4	22 3	22 2	24 5	17 0	6 14
T 7	6 2	12 3	5 0	12 28	1 19	8 29	1 23	16 58	1 8	20 7	0 10	2 13	2 12	9 43	0 33	22 9	1 13	13 5	10 4	22 1	22 2	24 7	17 1	6 13
W 8	5 40	6 42	4 52	11 56	1 26	8 1	1 23	16 47	1 8	20 5	0 10	2 16	2 12	9 44	0 33	22 9	1 13	13 4	10 4	22 0	22 1	24 8	17 1	6 13
T 9	5 17	0 57	4 27	11 21	1 32	7 33	1 24	16 36	1 8	20 3	0 10	2 19	2 12	9 45	0 33	22 8	1 13	13 4	10 4	21 58	22 1	24 9	17 2	6 12
F 10	4 55	4s57	3 46	10 45	1 37	7 5	1 24	16 24	1 9	20 0	0 10	2 22	2 12	9 46	0 33	22 8	1 13	13 4	10 4	21 57	22 0	24 11	17 2	6 12
S 11	4 32	10 41	2 52	10 7	1 41	6 36	1 24	16 13	1 9	19 58	0 10	2 24	2 12	9 47	0 33	22 8	1 13	13 4	10 5	21 56	22 0	24 12	17 3	6 11
S 12	4 9	15 54	1 46	9 27	1 44	6 7	1 25	16 1	1 9	19 56	0 11	2 27	2 12	9 48	0 33	22 8	1 13	13 4	10 5	21 55	21 59	24 13	17 3	6 11
M13	3 46	20 18	0 34	8 45	1 46	5 38	1 25	15 50	1 10	19 53	0 11	2 30	2 12	9 49	0 33	22 8	1 13	13 4	10 5	21 55	21 59	24 14	17 4	6 10
T 14	3 23	23 30	0s41	8 2	1 47	5 9	1 25	15 38	1 10	19 51	0 11	2 33	2 11	9 51	0 33	22 8	1 13	13 3	10 5	21 55	21 59	24 16	17 4	6 10
W15	3 1	25 15	1 53	7 18	1 48	4 40	1 25	15 26	1 11	19 49	0 11	2 36	2 11	9 52	0 33	22 8	1 13	13 3	10 5	21 55	21 58	24 17	17 5	6 9
T 16	2 38	25 22	2 58	6 33	1 48	4 11	1 25	15 14	1 11	19 47	0 11	2 38	2 11	9 53	0 33	22 8	1 13	13 3	10 5	21 55	21 58	24 18	17 6	6 9
F 17	2 15	23 51	3 52	5 47	1 47	3 41	1 25	15 2	1 11	19 44	0 11	2 41	2 11	9 54	0 33	22 8	1 13	13 3	10 6	21 54	21 57	24 19	17 6	6 8
S 18	1 51	20 52	4 32	5 0	1 45	3 11	1 25	14 50	1 12	19 42	0 11	2 44	2 11	9 56	0 33	22 8	1 13	13 3	10 6	21 53	21 57	24 20	17 7	6 8
S 19	1 28	16 43	4 56	4 13	1 43	2 42	1 24	14 38	1 12	19 40	0 11	2 47	2 11	9 57	0 33	22 8	1 13	13 3	10 6	21 52	21 56	24 22	17 7	6 8
M20	1 5	11 43	5 1	3 26	1 40	2 12	1 24	14 25	1 12	19 38	0 12	2 50	2 11	9 58	0 33	22 8	1 13	13 2	10 6	21 50	21 56	24 23	17 8	6 7
T 21	0 42	6 14	4 50	2 38	1 37	1 42	1 24	14 13	1 13	19 35	0 12	2 53	2 11	9 59	0 33	22 8	1 13	13 2	10 6	21 49	21 55	24 24	17 8	6 7
W22	0 19	0 35	4 23	1 51	1 34	1 12	1 23	14 1	1 13	19 33	0 12	2 55	2 11	10 0	0 33	22 8	1 13	13 2	10 6	21 47	21 55	24 25	17 9	6 6
T 23	0s 4	4n59	3 43	1 3	1 30	0 42	1 23	13 48	1 13	19 31	0 12	2 58	2 11	10 2	0 33	22 8	1 14	13 2	10 7	21 46	21 54	24 26	17 10	6 6
F 24	0 28	10 14	2 53	0 15	1 25	0 12	1 22	13 36	1 14	19 29	0 12	3 1	2 11	10 3	0 33	22 8	1 14	13 2	10 7	21 44	21 54	24 28	17 10	6 5
S 25	0 51	14 57	1 55	0s32	1 20	0s18	1 22	13 23	1 14	19 26	0 12	3 4	2 11	10 4	0 33	22 8	1 14	13 2	10 7	21 44	21 53	24 29	17 11	6 5
S 26	1 14	18 59	0 53	1 20	1 15	0 49	1 21	13 10	1 14	19 24	0 12	3 7	2 11	10 6	0 33	22 8	1 14	13 1	10 7	21 43	21 53	24 30	17 11	6 4
M27	1 37	22 11	0n10	2 7	1 10	1 19	1 20	12 58	1 15	19 22	0 12	3 10	2 11	10 7	0 33	22 8	1 14	13 1	10 7	21 43	21 53	24 31	17 12	6 4
T 28	2 0	24 24	1 13	2 54	1 4	1 49	1 20	12 45	1 15	19 20	0 13	3 13	2 11	10 8	0 33	22 8	1 14	13 1	10 8	21 43	21 52	24 32	17 12	6 3
W29	2 24	25 31	2 12	3 40	0 59	2 19	1 19	12 32	1 15	19 18	0 13	3 15	2 11	10 9	0 33	22 8	1 14	13 1	10 8	21 43	21 52	24 33	17 13	6 3
T 30	2s47	25n29	3n 6	4s26	0n52	2s49	1n18	12n19	1n16	19n16	0n13	3s18	2n11	10s11	0n33	22n 8	1s14	13n 1	10s 8	21n43	21n51	24n35	17s14	6n 3

Julian Day Number = 2595328.5, Delta T = 08m22s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'37, Lahiri = 29°21'39

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

OCTOBER 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 27	8♎ 0'00	28♋17	15♎ 2	11♎24	1♍31	4♌50	13♎38	27♎54	3♋ 3	21°R35	8°R46	9♊36	24♊28	24♐16	F 1
S 2	0 43 23	8°58'48	10♌34	16°44	12°39	2° 8	4°59	13°45	27°58	3° 4	21♊35	8♊41	9°33	24°34	24°20	S 2
S 3	0 47 20	9°57'37	23°10	18°25	13°54	2°45	5° 8	13°52	28° 1	3° 4	21°35	8°35	9°30	24°41	24°23	S 3
M 4	0 51 17	10°56'29	6♍ 6	20° 5	15° 8	3°23	5°16	14° 0	28° 5	3° 4	21°34	8°26	9°27	24°48	24°26	M 4
T 5	0 55 13	11°55'23	19°25	21°45	16°23	4° 0	5°25	14° 7	28° 9	3° 4	21°34	8°17	9°24	24°54	24°30	T 5
W 6	0 59 10	12°54'19	3♎ 5	23°23	17°38	4°37	5°34	14°15	28°12	3°R 4	21°34	8° 7	9°20	25° 1	24°33	W 6
T 7	1 3 6	13°53'17	17° 3	25° 1	18°53	5°14	5°42	14°22	28°16	3° 4	21°33	7°59	9°17	25° 8	24°37	T 7
F 8	1 7 3	14°52'17	1♏15	26°38	20° 7	5°52	5°51	14°29	28°20	3° 4	21°33	7°52	9°14	25°14	24°41	F 8
S 9	1 10 59	15°51'19	15°36	28°14	21°22	6°29	5°59	14°37	28°23	3° 4	21°33	7°47	9°11	25°21	24°45	S 9
S 10	1 14 56	16°50'23	0♐ 1	29°49	22°37	7° 6	6° 7	14°44	28°27	3° 4	21°32	7°45	9° 8	25°28	24°49	S 10
M11	1 18 52	17°49'29	14°24	1♏23	23°52	7°43	6°15	14°52	28°31	3° 3	21°32	7°D45	9° 5	25°34	24°53	M11
T 12	1 22 49	18°48'36	28°43	2°57	25° 7	8°20	6°23	14°59	28°35	3° 3	21°32	7°46	9° 1	25°41	24°57	T 12
W13	1 26 45	19°47'45	12♑55	4°29	26°22	8°57	6°30	15° 6	28°38	3° 3	21°31	7°47	8°58	25°47	25° 1	W13
T 14	1 30 42	20°46'56	26°58	6° 1	27°36	9°34	6°38	15°14	28°42	3° 3	21°31	7°R47	8°55	25°54	25° 5	T 14
F 15	1 34 39	21°46'09	10♒51	7°32	28°51	10°11	6°45	15°21	28°46	3° 3	21°30	7°46	8°52	26° 1	25° 9	F 15
S 16	1 38 35	22°45'23	24°35	9° 3	0♏ 6	10°48	6°53	15°29	28°50	3° 2	21°30	7°42	8°49	26° 7	25°14	S 16
S 17	1 42 32	23°44'39	8♓ 7	10°32	1°21	11°24	7° 0	15°36	28°53	3° 2	21°29	7°36	8°45	26°14	25°18	S 17
M18	1 46 28	24°43'57	21°28	12° 1	2°36	12° 1	7° 7	15°43	28°57	3° 1	21°29	7°29	8°42	26°21	25°23	M18
T 19	1 50 25	25°43'16	4♈36	13°29	3°51	12°38	7°13	15°51	29° 1	3° 1	21°28	7°22	8°39	26°27	25°27	T 19
W20	1 54 21	26°42'38	17°30	14°57	5° 6	13°15	7°20	15°58	29° 5	3° 1	21°27	7°15	8°36	26°34	25°32	W20
T 21	1 58 18	27°42'01	0♉10	16°23	6°20	13°51	7°27	16° 5	29° 9	3° 0	21°27	7° 9	8°33	26°41	25°37	T 21
F 22	2 2 14	28°41'27	12°36	17°49	7°35	14°28	7°33	16°13	29°12	3° 0	21°26	7° 4	8°30	26°47	25°41	F 22
S 23	2 6 11	29°40'55	24°49	19°14	8°50	15° 4	7°39	16°20	29°16	2°59	21°26	7° 2	8°26	26°54	25°46	S 23
S 24	2 10 8	0♏40'24	6♊51	20°38	10° 5	15°41	7°45	16°27	29°20	2°58	21°25	7°D 1	8°23	27° 1	25°51	S 24
M25	2 14 4	1°39'57	18°44	22° 1	11°20	16°17	7°51	16°35	29°24	2°58	21°24	7° 2	8°20	27° 7	25°56	M25
T 26	2 18 1	2°39'31	0♋32	23°23	12°35	16°54	7°57	16°42	29°27	2°57	21°24	7° 3	8°17	27°14	26° 1	T 26
W27	2 21 57	3°39'07	12°20	24°44	13°50	17°30	8° 3	16°49	29°31	2°57	21°23	7° 5	8°14	27°21	26° 6	W27
T 28	2 25 54	4°38'46	24°12	26° 4	15° 5	18° 7	8° 8	16°56	29°35	2°56	21°22	7° 6	8°11	27°27	26°11	T 28
F 29	2 29 50	5°38'27	6♌13	27°23	16°19	18°43	8°13	17° 3	29°39	2°55	21°21	7°R 7	8° 7	27°34	26°16	F 29
S 30	2 33 47	6°38'10	18°29	28°41	17°34	19°19	8°19	17°11	29°43	2°54	21°21	7° 6	8° 4	27°41	26°22	S 30
S 31	2 37 43	7♏37'55	1♍ 3	29♏57	18♏49	19♍56	8♌23	17♎18	29♎46	2♋54	21♊20	7♊ 4	8♊ 1	27♊47	26♐27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s10	24n16	3n53	5s12	0n46	3s19	1n17	12n 6	1n16	19n14	0n13	3s21	2n11	10s12	0n33	22n 7	1s14	13n 0	10s 8	21n43	21n51	24n36	17s14	6n 2
S 2	3 33	21 52	4 30	5 57	0 40	3 49	1 16	11 53	1 16	19 12	0 13	3 24	2 11	10 13	0 32	22 7	1 14	13 0	10 8	21 42	21 50	24 37	17 15	6 2
S 3	3 56	18 24	4 54	6 42	0 33	4 19	1 15	11 40	1 17	19 10	0 13	3 27	2 11	10 15	0 32	22 7	1 14	13 0	10 8	21 41	21 50	24 38	17 15	6 1
M 4	4 19	13 59	5 5	7 26	0 26	4 49	1 14	11 27	1 17	19 8	0 13	3 30	2 11	10 16	0 32	22 7	1 14	13 0	10 9	21 40	21 49	24 39	17 16	6 1
T 5	4 42	8 46	5 0	8 9	0 20	5 19	1 12	11 13	1 17	19 6	0 14	3 32	2 11	10 17	0 32	22 7	1 14	13 0	10 9	21 38	21 49	24 40	17 16	6 0
W 6	5 5	3 1	4 37	8 52	0 13	5 49	1 11	11 0	1 18	19 4	0 14	3 35	2 11	10 19	0 32	22 7	1 14	13 0	10 9	21 37	21 48	24 41	17 17	6 0
T 7	5 28	3s 1	3 58	9 34	0 6	6 18	1 10	10 47	1 18	19 2	0 14	3 38	2 11	10 20	0 32	22 7	1 14	12 59	10 9	21 36	21 48	24 42	17 17	6 0
F 8	5 51	9 1	3 3	10 16	0s 1	6 48	1 8	10 33	1 18	19 0	0 14	3 41	2 11	10 21	0 32	22 7	1 14	12 59	10 9	21 34	21 47	24 43	17 18	5 59
S 9	6 14	14 37	1 56	10 57	0 8	7 17	1 7	10 20	1 19	18 58	0 14	3 44	2 11	10 23	0 32	22 7	1 14	12 59	10 9	21 34	21 47	24 45	17 19	5 59
S 10	6 36	19 26	0 42	11 37	0 15	7 46	1 6	10 7	1 19	18 56	0 14	3 47	2 11	10 24	0 32	22 7	1 14	12 59	10 10	21 33	21 46	24 46	17 19	5 58
M11	6 59	23 4	0s36	12 17	0 23	8 15	1 4	9 53	1 19	18 54	0 14	3 50	2 11	10 25	0 32	22 7	1 14	12 59	10 10	21 33	21 46	24 47	17 20	5 58
T 12	7 21	25 14	1 51	12 56	0 30	8 44	1 2	9 40	1 20	18 52	0 15	3 52	2 11	10 27	0 32	22 7	1 14	12 58	10 10	21 34	21 45	24 48	17 20	5 58
W13	7 44	25 43	2 58	13 34	0 37	9 12	1 1	9 26	1 20	18 51	0 15	3 55	2 11	10 28	0 32	22 7	1 14	12 58	10 10	21 34	21 45	24 49	17 21	5 57
T 14	8 6	24 33	3 54	14 12	0 44	9 41	0 59	9 12	1 20	18 49	0 15	3 58	2 11	10 29	0 32	22 7	1 14	12 58	10 10	21 34	21 44	24 50	17 21	5 57
F 15	8 28	21 53	4 36	14 48	0 51	10 9	0 57	8 59	1 21	18 47	0 15	4 1	2 11	10 31	0 32	22 7	1 14	12 58	10 10	21 33	21 44	24 51	17 22	5 57
S 16	8 50	18 1	5 1	15 24	0 58	10 37	0 56	8 45	1 21	18 46	0 15	4 4	2 11	10 32	0 32	22 7	1 14	12 58	10 10	21 33	21 43	24 52	17 22	5 56
S 17	9 12	13 17	5 9	15 59	1 5	11 5	0 54	8 31	1 21	18 44	0 15	4 6	2 11	10 33	0 32	22 7	1 14	12 58	10 11	21 32	21 43	24 53	17 23	5 56
M18	9 34	7 58	5 0	16 33	1 12	11 32	0 52	8 18	1 21	18 42	0 15	4 9	2 12	10 35	0 32	22 7	1 14	12 57	10 11	21 31	21 42	24 54	17 23	5 55
T 19	9 55	2 23	4 35	17 6	1 19	11 59	0 50	8 4	1 22	18 41	0 16	4 12	2 12	10 36	0 32	22 7	1 14	12 57	10 11	21 30	21 42	24 55	17 24	5 55
W20	10 17	3n13	3 57	17 39	1 25	12 26	0 48	7 50	1 22	18 39	0 16	4 15	2 12	10 37	0 32	22 7	1 14	12 57	10 11	21 28	21 41	24 56	17 24	5 55
T 21	10 38	8 35	3 7	18 10	1 32	12 53	0 46	7 36	1 22	18 38	0 16	4 17	2 12	10 39	0 32	22 7	1 14	12 57	10 11	21 27	21 41	24 57	17 25	5 54
F 22	10 59	13 32	2 9	18 41	1 38	13 19	0 44	7 22	1 23	18 36	0 16	4 20	2 12	10 40	0 32	22 7	1 14	12 57	10 11	21 27	21 40	24 58	17 25	5 54
S 23	11 20	17 52	1 6	19 10	1 45	13 45	0 42	7 9	1 23	18 35	0 16	4 23	2 12	10 41	0 32	22 7	1 15	12 56	10 11	21 26	21 40	24 59	17 26	5 54
S 24	11 41	21 23	0 1	19 39	1 51	14 11	0 40	6 55	1 23	18 33	0 16	4 25	2 12	10 43	0 32	22 7	1 15	12 56	10 12	21 26	21 39	25 0	17 26	5 53
M25	12 2	23 58	1n 4	20 7	1 57	14 36	0 38	6 41	1 24	18 32	0 17	4 28	2 12	10 44	0 32	22 7	1 15	12 56	10 12	21 26	21 39	25 1	17 27	5 53
T 26	12 22	25 28	2 5	20 33	2 2	15 1	0 36	6 27	1 24	18 31	0 17	4 31	2 12	10 45	0 32	22 7	1 15	12 56	10 12	21 27	21 38	25 2	17 27	5 53
W27	12 42	25 50	3 1	20 59	2 8	15 25	0 33	6 13	1 24	18 29	0 17	4 34	2 12	10 47	0 32	22 7	1 15	12 56	10 12	21 27	21 38	25 3	17 28	5 52
T 28	13 3	25 0	3 50	21 23	2 13	15 50	0 31	5 59	1 24	18 28	0 17	4 36	2 12	10 48	0 32	22 7	1 15	12 56	10 12	21 27	21 37	25 4	17 28	5 52
F 29	13 22	23 2	4 29	21 47	2 19	16 13	0 29	5 45	1 25	18 27	0 17	4 39	2 12	10 49	0 32	22 7	1 15	12 55	10 12	21 27	21 37	25 5	17 28	5 52
S 30	13 42	19 58	4 57	22 9	2 23	16 37	0 27	5 31	1 25	18 26	0 17	4 42	2 12	10 51	0 32	22 7	1 15	12 55	10 12	21 27	21 36	25 6	17 29	5 52
S 31	14s 2	15n56	5n12	22s30	2s28	17s 0	0n24	5n17	1n25	18n25	0n17	4s44	2n12	10s52	0n32	22n 7	1s15	12n55	10s12	21n27	21n36	25n 7	17s29	5n51

Julian Day Number = 2595358.5, Delta T = 08m22s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'42, Lahiri = 29°21'43

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ASTRODIENST EPHEMERIS for the year 2393
geocentric

NOVEMBER 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 40	8♏37'43	14♍ 0	1♐13	20♏ 4	20♍32	8♌28	17♎25	29♎50	2°R53	21°R19	7°R 1	7♊58	27♊54	26♐32	M 1
T 2	2 45 37	9°37'32	27°21	2°26	21°19	21° 8	8°33	17°32	29°54	2♋52	21♊18	6♊57	7°55	28° 1	26°38	T 2
W 3	2 49 33	10°37'24	11♎ 9	3°38	22°34	21°44	8°37	17°39	29°58	2°51	21°17	6°53	7°51	28° 7	26°43	W 3
T 4	2 53 30	11°37'18	25°20	4°48	23°49	22°20	8°42	17°46	0♏ 1	2°50	21°17	6°49	7°48	28°14	26°49	T 4
F 5	2 57 26	12°37'14	9♏51	5°57	25° 4	22°56	8°46	17°53	0° 5	2°49	21°16	6°46	7°45	28°20	26°54	F 5
S 6	3 1 23	13°37'12	24°35	7° 3	26°19	23°32	8°50	18° 0	0° 9	2°48	21°15	6°45	7°42	28°27	27° 0	S 6
S 7	3 5 19	14°37'12	9♐26	8° 6	27°34	24° 8	8°53	18° 7	0°13	2°47	21°14	6°D44	7°39	28°34	27° 6	S 7
M 8	3 9 16	15°37'13	24°15	9° 7	28°49	24°44	8°57	18°14	0°16	2°46	21°13	6°45	7°36	28°40	27°11	M 8
T 9	3 13 12	16°37'17	8♑56	10° 5	0♐ 4	25°20	9° 0	18°20	0°20	2°45	21°12	6°46	7°32	28°47	27°17	T 9
W10	3 17 9	17°37'21	23°24	10°59	1°19	25°55	9° 3	18°27	0°24	2°44	21°11	6°47	7°29	28°54	27°23	W10
T 11	3 21 6	18°37'28	7♒35	11°49	2°33	26°31	9° 6	18°34	0°27	2°43	21°10	6°48	7°26	29° 0	27°29	T 11
F 12	3 25 2	19°37'35	21°29	12°36	3°48	27° 7	9° 9	18°41	0°31	2°42	21° 9	6°R49	7°23	29° 7	27°35	F 12
S 13	3 28 59	20°37'45	5♓ 4	13°17	5° 3	27°42	9°12	18°48	0°35	2°41	21° 8	6°48	7°20	29°14	27°41	S 13
S 14	3 32 55	21°37'55	18°22	13°54	6°18	28°18	9°14	18°54	0°38	2°40	21° 7	6°47	7°17	29°20	27°47	S 14
M15	3 36 52	22°38'07	1♈23	14°24	7°33	28°53	9°16	19° 1	0°42	2°38	21° 6	6°45	7°13	29°27	27°53	M15
T 16	3 40 48	23°38'21	14°10	14°48	8°48	29°29	9°18	19° 7	0°45	2°37	21° 5	6°43	7°10	29°34	27°59	T 16
W17	3 44 45	24°38'36	26°43	15° 4	10° 3	0♎ 4	9°20	19°14	0°49	2°36	21° 4	6°41	7° 7	29°40	28° 5	W17
T 18	3 48 41	25°38'53	9♉ 5	15°R13	11°18	0°40	9°22	19°20	0°52	2°35	21° 3	6°40	7° 4	29°47	28°11	T 18
F 19	3 52 38	26°39'11	21°16	15°13	12°33	1°15	9°23	19°27	0°56	2°33	21° 2	6°39	7° 1	29°54	28°18	F 19
S 20	3 56 35	27°39'32	3♊18	15° 3	13°48	1°50	9°25	19°33	0°59	2°32	21° 1	6°D38	6°57	0♋ 0	28°24	S 20
S 21	4 0 31	28°39'53	15°14	14°44	15° 3	2°25	9°26	19°39	1° 3	2°31	21° 0	6°39	6°54	0° 7	28°30	S 21
M22	4 4 28	29°40'17	27° 4	14°15	16°18	3° 0	9°27	19°46	1° 6	2°29	20°59	6°39	6°51	0°14	28°36	M22
T 23	4 8 24	0♐40'42	8♋52	13°35	17°33	3°36	9°27	19°52	1°10	2°28	20°58	6°40	6°48	0°20	28°43	T 23
W24	4 12 21	1°41'09	20°40	12°45	18°47	4°11	9°28	19°58	1°13	2°27	20°57	6°40	6°45	0°27	28°49	W24
T 25	4 16 17	2°41'38	2♌33	11°46	20° 2	4°45	9°28	20° 4	1°17	2°25	20°56	6°41	6°42	0°34	28°56	T 25
F 26	4 20 14	3°42'09	14°33	10°38	21°17	5°20	9°R28	20°10	1°20	2°24	20°55	6°41	6°38	0°40	29° 2	F 26
S 27	4 24 10	4°42'41	26°46	9°23	22°32	5°55	9°28	20°16	1°23	2°22	20°54	6°41	6°35	0°47	29° 8	S 27
S 28	4 28 7	5°43'15	9♍16	8° 4	23°47	6°30	9°28	20°22	1°27	2°21	20°53	6°R41	6°32	0°54	29°15	S 28
M29	4 32 4	6°43'50	22° 6	6°42	25° 2	7° 5	9°27	20°28	1°30	2°19	20°52	6°D41	6°29	1° 0	29°21	M29
T 30	4 36 0	7♐44'28	5♎22	5♐21	26♐17	7♎39	9♌27	20♎34	1♏33	2♋18	20♊51	6♊41	6♊26	1♋ 7	29♐28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s21	11n 4	5n11	22s50	2s32	17s22	0n22	5n 3	1n26	18n23	0n18	4s47	2n13	10s53	0n32	22n 7	1s15	12n55	10s13	21n26	21n35	25n 8	17s30	5n51
T 2	14 40	5 33	4 54	23 9	2 36	17 44	0 20	4 49	1 26	18 22	0 18	4 49	2 13	10 55	0 32	22 7	1 15	12 55	10 13	21 25	21 35	25 9	17 30	5 51
W 3	14 59	0s25	4 20	23 27	2 40	18 6	0 17	4 35	1 26	18 21	0 18	4 52	2 13	10 56	0 32	22 7	1 15	12 55	10 13	21 25	21 34	25 10	17 31	5 50
T 4	15 17	6 32	3 29	23 43	2 43	18 27	0 15	4 22	1 26	18 21	0 18	4 54	2 13	10 57	0 32	22 7	1 15	12 54	10 13	21 24	21 34	25 11	17 31	5 50
F 5	15 36	12 29	2 23	23 58	2 45	18 47	0 12	4 8	1 27	18 20	0 18	4 57	2 13	10 59	0 32	22 7	1 15	12 54	10 13	21 24	21 33	25 12	17 31	5 50
S 6	15 54	17 48	1 7	24 12	2 48	19 8	0 10	3 54	1 27	18 19	0 18	5 0	2 13	11 0	0 32	22 7	1 15	12 54	10 13	21 23	21 33	25 12	17 32	5 50
S 7	16 11	22 4	0s15	24 24	2 49	19 27	0 7	3 40	1 27	18 18	0 19	5 2	2 13	11 1	0 32	22 7	1 15	12 54	10 13	21 23	21 32	25 13	17 32	5 49
M 8	16 29	24 51	1 35	24 35	2 50	19 46	0 5	3 26	1 27	18 17	0 19	5 5	2 13	11 2	0 32	22 7	1 15	12 54	10 13	21 23	21 32	25 14	17 32	5 49
T 9	16 46	25 54	2 49	24 44	2 51	20 5	0 3	3 12	1 28	18 16	0 19	5 7	2 13	11 4	0 32	22 7	1 15	12 54	10 13	21 24	21 31	25 15	17 33	5 49
W10	17 3	25 9	3 50	24 52	2 51	20 23	0 0	2 58	1 28	18 16	0 19	5 10	2 14	11 5	0 32	22 7	1 15	12 54	10 13	21 24	21 31	25 16	17 33	5 49
T 11	17 20	22 47	4 36	24 58	2 50	20 40	0s 2	2 44	1 28	18 15	0 19	5 12	2 14	11 6	0 32	22 7	1 15	12 53	10 14	21 24	21 30	25 17	17 33	5 49
F 12	17 36	19 7	5 5	25 2	2 48	20 57	0 5	2 30	1 29	18 15	0 20	5 14	2 14	11 8	0 32	22 7	1 15	12 53	10 14	21 24	21 30	25 18	17 34	5 48
S 13	17 52	14 32	5 16	25 5	2 46	21 13	0 7	2 16	1 29	18 14	0 20	5 17	2 14	11 9	0 32	22 7	1 15	12 53	10 14	21 24	21 29	25 19	17 34	5 48
S 14	18 8	9 21	5 10	25 6	2 42	21 29	0 10	2 2	1 29	18 14	0 20	5 19	2 14	11 10	0 32	22 7	1 15	12 53	10 14	21 24	21 29	25 19	17 34	5 48
M15	18 24	3 51	4 48	25 5	2 37	21 44	0 12	1 48	1 29	18 13	0 20	5 22	2 14	11 11	0 32	22 7	1 15	12 53	10 14	21 23	21 28	25 20	17 35	5 48
T 16	18 39	1n42	4 12	25 2	2 31	21 58	0 15	1 35	1 30	18 13	0 20	5 24	2 14	11 12	0 32	22 7	1 15	12 53	10 14	21 23	21 28	25 21	17 35	5 48
W17	18 53	7 7	3 24	24 57	2 24	22 12	0 17	1 21	1 30	18 12	0 20	5 26	2 15	11 14	0 32	22 7	1 15	12 53	10 14	21 23	21 27	25 22	17 35	5 47
T 18	19 8	12 10	2 27	24 49	2 16	22 25	0 20	1 7	1 30	18 12	0 21	5 29	2 15	11 15	0 32	22 7	1 15	12 53	10 14	21 23	21 27	25 23	17 35	5 47
F 19	19 22	16 41	1 24	24 39	2 6	22 37	0 22	0 53	1 30	18 12	0 21	5 31	2 15	11 16	0 32	22 7	1 15	12 52	10 14	21 22	21 26	25 24	17 36	5 47
S 20	19 36	20 28	0 19	24 27	1 55	22 49	0 25	0 40	1 31	18 12	0 21	5 33	2 15	11 17	0 32	22 7	1 15	12 52	10 14	21 22	21 26	25 24	17 36	5 47
S 21	19 49	23 22	0n48	24 12	1 42	23 0	0 27	0 26	1 31	18 12	0 21	5 35	2 15	11 19	0 32	22 7	1 15	12 52	10 14	21 22	21 25	25 25	17 36	5 47
M22	20 2	25 12	1 51	23 54	1 27	23 11	0 30	0 12	1 31	18 12	0 21	5 37	2 15	11 20	0 32	22 7	1 15	12 52	10 14	21 22	21 24	25 26	17 36	5 47
T 23	20 15	25 55	2 50	23 33	1 11	23 21	0 32	0s 2	1 31	18 12	0 21	5 40	2 15	11 21	0 32	22 7	1 15	12 52	10 14	21 23	21 24	25 27	17 36	5 46
W24	20 27	25 27	3 41	23 10	0 54	23 30	0 35	0 15	1 32	18 12	0 22	5 42	2 16	11 22	0 32	22 7	1 15	12 52	10 14	21 23	21 23	25 28	17 37	5 46
T 25	20 39	23 49	4 23	22 44	0 35	23 38	0 37	0 29	1 32	18 12	0 22	5 44	2 16	11 23	0 32	22 7	1 15	12 52	10 14	21 23	21 23	25 28	17 37	5 46
F 26	20 51	21 8	4 55	22 15	0 15	23 46	0 40	0 42	1 32	18 12	0 22	5 46	2 16	11 24	0 32	22 7	1 15	12 52	10 14	21 23	21 22	25 29	17 37	5 46
S 27	21 2	17 28	5 13	21 44	0n 5	23 53	0 42	0 56	1 32	18 12	0 22	5 48	2 16	11 26	0 32	22 7	1 15	12 52	10 14	21 23	21 22	25 30	17 37	5 46
S 28	21 13	12 59	5 18	21 11	0 26	23 59	0 44	1 9	1 33	18 12	0 22	5 50	2 16	11 27	0 32	22 7	1 15	12 51	10 14	21 23	21 21	25 31	17 37	5 46
M29	21 23	7 49	5 7	20 38	0 46	24 4	0 47	1 23	1 33	18 13	0 23	5 52	2 16	11 28	0 32	22 7	1 15	12 51	10 14	21 23	21 21	25 32	17 37	5 46
T 30	21s33	2n 9	4n39	20s 4	1n 6	24s 9	0s49	1s36	1n33	18n13	0n23	5s54	2n17	11s29	0n32	22n 7	1s15	12n51	10s14	21n23	21n20	25n32	17s38	5n46

Julian Day Number = 2595389.5, Delta T = 08m22s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'46, Lahiri = 29°21'47

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2393
geocentric

DECEMBER 2393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 57	8♐45'07	19♎ 3	4°R 3	27♐32	8♎14	9°R26	20♎40	1♏36	2°R16	20°R49	6♊41	6♊23	1♋14	29♐35	W 1
T 2	4 43 53	9°45'48	3♏13	2♐50	28°47	8°48	9♌25	20°46	1°40	2♋15	20♊48	6°42	6°19	1°20	29°41	T 2
F 3	4 47 50	10°46'30	17°47	1°46	0♑ 2	9°23	9°23	20°51	1°43	2°13	20°47	6°42	6°16	1°27	29°48	F 3
S 4	4 51 46	11°47'14	2♐41	0°51	1°17	9°57	9°22	20°57	1°46	2°12	20°46	6°R42	6°13	1°34	29°54	S 4
S 5	4 55 43	12°47'59	17°48	0° 7	2°31	10°32	9°20	21° 2	1°49	2°10	20°45	6°42	6°10	1°40	0♑ 1	S 5
M 6	4 59 40	13°48'45	2♑58	29♏34	3°46	11° 6	9°18	21° 8	1°52	2° 9	20°44	6°42	6° 7	1°47	0° 8	M 6
T 7	5 3 36	14°49'33	18° 2	29°13	5° 1	11°40	9°16	21°13	1°55	2° 7	20°43	6°41	6° 3	1°54	0°15	T 7
W 8	5 7 33	15°50'22	2♒52	29°D 3	6°16	12°14	9°14	21°19	1°58	2° 5	20°41	6°40	6° 0	2° 0	0°21	W 8
T 9	5 11 29	16°51'11	17°21	29° 5	7°31	12°48	9°11	21°24	2° 1	2° 4	20°40	6°39	5°57	2° 7	0°28	T 9
F 10	5 15 26	17°52'02	1♓26	29°16	8°46	13°22	9° 9	21°29	2° 4	2° 2	20°39	6°38	5°54	2°14	0°35	F 10
S 11	5 19 22	18°52'53	15° 5	29°36	10° 1	13°56	9° 6	21°34	2° 7	2° 0	20°38	6°D37	5°51	2°20	0°42	S 11
S 12	5 23 19	19°53'44	28°19	0♐ 6	11°16	14°30	9° 3	21°39	2°10	1°59	20°37	6°38	5°48	2°27	0°48	S 12
M13	5 27 15	20°54'37	11♈12	0°42	12°31	15° 3	9° 0	21°44	2°13	1°57	20°36	6°38	5°44	2°33	0°55	M13
T 14	5 31 12	21°55'30	23°46	1°26	13°45	15°37	8°56	21°49	2°15	1°56	20°35	6°39	5°41	2°40	1° 2	T 14
W15	5 35 9	22°56'24	6♉ 5	2°15	15° 0	16°11	8°53	21°54	2°18	1°54	20°33	6°41	5°38	2°47	1° 9	W15
T 16	5 39 5	23°57'19	18°13	3°10	16°15	16°44	8°49	21°58	2°21	1°52	20°32	6°42	5°35	2°53	1°16	T 16
F 17	5 43 2	24°58'15	0♊12	4°10	17°30	17°17	8°45	22° 3	2°23	1°50	20°31	6°43	5°32	3° 0	1°22	F 17
S 18	5 46 58	25°59'12	12° 5	5°13	18°45	17°51	8°41	22° 8	2°26	1°49	20°30	6°R43	5°29	3° 7	1°29	S 18
S 19	5 50 55	27° 0'09	23°55	6°20	19°59	18°24	8°36	22°12	2°29	1°47	20°29	6°42	5°25	3°13	1°36	S 19
M20	5 54 51	28° 1'07	5♋44	7°30	21°14	18°57	8°32	22°17	2°31	1°45	20°28	6°40	5°22	3°20	1°43	M20
T 21	5 58 48	29° 2'06	17°33	8°43	22°29	19°30	8°27	22°21	2°34	1°44	20°27	6°37	5°19	3°27	1°50	T 21
W22	6 2 44	0♑ 3'06	29°26	9°58	23°44	20° 3	8°22	22°25	2°36	1°42	20°25	6°33	5°16	3°33	1°57	W22
T 23	6 6 41	1° 4'06	11♌23	11°15	24°59	20°36	8°17	22°29	2°39	1°40	20°24	6°28	5°13	3°40	2° 3	T 23
F 24	6 10 38	2° 5'08	23°27	12°34	26°13	21° 8	8°12	22°33	2°41	1°39	20°23	6°24	5° 9	3°47	2°10	F 24
S 25	6 14 34	3° 6'10	5♍42	13°54	27°28	21°41	8° 7	22°37	2°43	1°37	20°22	6°21	5° 6	3°53	2°17	S 25
S 26	6 18 31	4° 7'13	18°10	15°16	28°43	22°14	8° 1	22°41	2°46	1°35	20°21	6°18	5° 3	4° 0	2°24	S 26
M27	6 22 27	5° 8'17	0♎56	16°39	29°57	22°46	7°55	22°45	2°48	1°34	20°20	6°D17	5° 0	4° 7	2°31	M27
T 28	6 26 24	6° 9'22	14° 2	18° 3	1♒12	23°19	7°50	22°49	2°50	1°32	20°19	6°17	4°57	4°13	2°38	T 28
W29	6 30 20	7°10'27	27°32	19°28	2°27	23°51	7°44	22°52	2°52	1°30	20°18	6°18	4°54	4°20	2°44	W29
T 30	6 34 17	8°11'34	11♏28	20°54	3°41	24°23	7°38	22°56	2°54	1°28	20°17	6°20	4°50	4°27	2°51	T 30
F 31	6 38 13	9♑12'41	25♏50	22♐20	4♒56	24♎55	7♌31	22♎59	2♏56	1♋27	20♊15	6♊21	4♊47	4♋33	2♑58	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s43	3 s49	3n55	19 s32	1n24	24 s13	0 s51	1 s50	1n33	18n13	0n23	5 s56	2n17	11 s30	0n32	22n 7	1 s15	12n51	10 s14	21n23	21n20	25n33	17 s38	5n46
T 2	21 52	9 48	2 56	19 2	1 40	24 16	0 53	2 3	1 34	18 14	0 23	5 58	2 17	11 31	0 32	22 7	1 15	12 51	10 14	21 23	21 19	25 34	17 38	5 46
F 3	22 1	15 26	1 43	18 35	1 55	24 19	0 56	2 16	1 34	18 14	0 23	6 0	2 17	11 32	0 32	22 7	1 15	12 51	10 14	21 23	21 19	25 34	17 38	5 46
S 4	22 9	20 17	0 22	18 12	2 8	24 21	0 58	2 29	1 34	18 15	0 24	6 2	2 17	11 33	0 32	22 7	1 15	12 51	10 14	21 23	21 18	25 35	17 38	5 45
S 5	22 17	23 51	1 s 1	17 53	2 18	24 22	1 0	2 43	1 34	18 16	0 24	6 4	2 18	11 34	0 32	22 7	1 15	12 51	10 14	21 23	21 17	25 36	17 38	5 45
M 6	22 25	25 42	2 21	17 38	2 26	24 22	1 2	2 56	1 35	18 16	0 24	6 6	2 18	11 35	0 32	22 7	1 15	12 51	10 14	21 23	21 17	25 37	17 38	5 45
T 7	22 32	25 39	3 30	17 27	2 33	24 22	1 4	3 9	1 35	18 17	0 24	6 8	2 18	11 36	0 32	22 7	1 15	12 51	10 14	21 23	21 16	25 37	17 38	5 45
W 8	22 38	23 45	4 24	17 21	2 37	24 21	1 6	3 22	1 35	18 18	0 24	6 9	2 18	11 37	0 32	22 7	1 15	12 51	10 14	21 23	21 16	25 38	17 38	5 45
T 9	22 44	20 21	5 0	17 19	2 39	24 19	1 8	3 35	1 35	18 19	0 24	6 11	2 18	11 38	0 32	22 7	1 15	12 51	10 14	21 22	21 15	25 39	17 38	5 45
F 10	22 50	15 52	5 16	17 21	2 40	24 16	1 10	3 48	1 36	18 20	0 25	6 13	2 19	11 39	0 32	22 7	1 15	12 51	10 14	21 22	21 15	25 39	17 38	5 45
S 11	22 55	10 41	5 14	17 26	2 39	24 13	1 12	4 1	1 36	18 21	0 25	6 15	2 19	11 40	0 32	22 7	1 15	12 51	10 14	21 22	21 14	25 40	17 38	5 45
S 12	23 0	5 10	4 55	17 34	2 37	24 9	1 14	4 14	1 36	18 22	0 25	6 16	2 19	11 41	0 33	22 7	1 15	12 51	10 14	21 22	21 14	25 41	17 38	5 45
M13	23 5	0n25	4 21	17 44	2 34	24 4	1 16	4 26	1 36	18 23	0 25	6 18	2 19	11 42	0 33	22 7	1 15	12 51	10 14	21 22	21 13	25 41	17 38	5 45
T 14	23 9	5 51	3 36	17 57	2 31	23 58	1 18	4 39	1 36	18 24	0 25	6 20	2 19	11 43	0 33	22 7	1 15	12 51	10 14	21 23	21 13	25 42	17 38	5 45
W15	23 12	10 59	2 42	18 11	2 26	23 52	1 19	4 52	1 37	18 25	0 26	6 21	2 20	11 44	0 33	22 7	1 15	12 50	10 14	21 23	21 12	25 43	17 38	5 45
T 16	23 15	15 36	1 41	18 27	2 21	23 45	1 21	5 4	1 37	18 26	0 26	6 23	2 20	11 45	0 33	22 7	1 15	12 50	10 14	21 23	21 11	25 43	17 38	5 45
F 17	23 18	19 34	0 36	18 44	2 15	23 37	1 23	5 17	1 37	18 27	0 26	6 24	2 20	11 46	0 33	22 7	1 15	12 50	10 14	21 23	21 11	25 44	17 37	5 45
S 18	23 20	22 41	0n30	19 1	2 8	23 28	1 24	5 29	1 37	18 28	0 26	6 26	2 20	11 47	0 33	22 7	1 15	12 50	10 14	21 23	21 10	25 45	17 37	5 46
S 19	23 21	24 48	1 34	19 19	2 2	23 19	1 26	5 42	1 38	18 30	0 26	6 27	2 21	11 48	0 33	22 7	1 15	12 50	10 14	21 23	21 10	25 45	17 37	5 46
M20	23 22	25 49	2 33	19 38	1 54	23 9	1 27	5 54	1 38	18 31	0 27	6 28	2 21	11 49	0 33	22 7	1 15	12 50	10 14	21 23	21 9	25 46	17 37	5 46
T 21	23 23	25 39	3 26	19 57	1 47	22 59	1 29	6 6	1 38	18 33	0 27	6 30	2 21	11 50	0 33	22 7	1 15	12 50	10 14	21 22	21 9	25 46	17 37	5 46
W22	23 23	24 19	4 11	20 15	1 40	22 47	1 30	6 18	1 38	18 34	0 27	6 31	2 21	11 50	0 33	22 7	1 15	12 50	10 14	21 21	21 8	25 47	17 37	5 46
T 23	23 23	21 53	4 44	20 34	1 32	22 35	1 31	6 30	1 38	18 35	0 27	6 33	2 22	11 51	0 33	22 7	1 15	12 50	10 14	21 21	21 7	25 48	17 37	5 46
F 24	23 22	18 29	5 6	20 52	1 24	22 23	1 32	6 42	1 39	18 37	0 27	6 34	2 22	11 52	0 33	22 7	1 15	12 50	10 14	21 20	21 7	25 48	17 36	5 46
S 25	23 21	14 16	5 14	21 10	1 16	22 9	1 34	6 54	1 39	18 39	0 27	6 35	2 22	11 53	0 33	22 7	1 15	12 50	10 13	21 19	21 6	25 49	17 36	5 46
S 26	23 19	9 23	5 7	21 27	1 8	21 55	1 35	7 6	1 39	18 40	0 28	6 36	2 22	11 53	0 33	22 7	1 15	12 50	10 13	21 19	21 6	25 49	17 36	5 46
M27	23 17	4 0	4 45	21 43	1 0	21 41	1 36	7 18	1 39	18 42	0 28	6 37	2 23	11 54	0 33	22 7	1 15	12 50	10 13	21 19	21 5	25 50	17 36	5 46
T 28	23 15	1 s42	4 8	21 59	0 52	21 25	1 37	7 30	1 39	18 43	0 28	6 39	2 23	11 55	0 33	22 7	1 15	12 51	10 13	21 19	21 5	25 51	17 35	5 46
W29	23 12	7 31	3 17	22 14	0 45	21 9	1 38	7 41	1 40	18 45	0 28	6 40	2 23	11 56	0 33	22 8	1 15	12 51	10 13	21 19	21 4	25 51	17 35	5 47
T 30	23 8	13 9	2 12	22 28	0 37	20 53	1 39	7 53	1 40	18 47	0 28	6 41	2 23	11 56	0 33	22 8	1 15	12 51	10 13	21 19	21 3	25 52	17 35	5 47
F 31	23 s 4	18 s15	0n57	22 s41	0n29	20 s36	1 s39	8 s 5	1n40	18n49	0n28	6 s42	2n24	11 s57	0n33	22n 8	1 s15	12n51	10 s13	21n19	21n 3	25n52	17 s35	5n47

Julian Day Number = 2595419.5, Delta T = 08m23s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'50, Lahiri = 29°21'51

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

JANUARY 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 10	10♑13'48	10♐36	23♐47	6♒11	25♎27	7°R25	23♎ 3	2♏58	1°R25	20°R14	6°R22	4♊44	4♋40	3♑ 5	S 1
S 2	6 46 7	11°14'57	25°40	25°15	7°25	25°59	7♌18	23° 6	3° 0	1♋23	20♊13	6♊20	4°41	4°47	3°12	S 2
M 3	6 50 3	12°16'06	10♑55	26°43	8°40	26°30	7°12	23° 9	3° 2	1°22	20°12	6°17	4°38	4°53	3°18	M 3
T 4	6 54 0	13°17'15	26°11	28°12	9°55	27° 2	7° 5	23°12	3° 4	1°20	20°11	6°12	4°35	5° 0	3°25	T 4
W 5	6 57 56	14°18'24	11♒16	29°41	11° 9	27°33	6°58	23°15	3° 6	1°18	20°10	6° 6	4°31	5° 7	3°32	W 5
T 6	7 1 53	15°19'33	26° 1	1♑11	12°24	28° 5	6°51	23°18	3° 8	1°17	20° 9	6° 0	4°28	5°13	3°39	T 6
F 7	7 5 49	16°20'42	10♓20	2°41	13°38	28°36	6°44	23°21	3° 9	1°15	20° 8	5°55	4°25	5°20	3°45	F 7
S 8	7 9 46	17°21'51	24°11	4°12	14°53	29° 7	6°37	23°23	3°11	1°14	20° 7	5°51	4°22	5°27	3°52	S 8
S 9	7 13 43	18°22'59	7♈32	5°42	16° 7	29°38	6°30	23°26	3°13	1°12	20° 6	5°48	4°19	5°33	3°59	S 9
M10	7 17 39	19°24'08	20°26	7°14	17°22	0♏ 9	6°22	23°28	3°14	1°10	20° 5	5°D48	4°15	5°40	4° 5	M10
T 11	7 21 36	20°25'16	2♉58	8°46	18°36	0°40	6°15	23°31	3°16	1° 9	20° 4	5°48	4°12	5°47	4°12	T 11
W12	7 25 32	21°26'24	15°11	10°18	19°51	1°10	6° 7	23°33	3°17	1° 7	20° 3	5°50	4° 9	5°53	4°19	W12
T 13	7 29 29	22°27'32	27°12	11°50	21° 5	1°40	6° 0	23°35	3°19	1° 6	20° 2	5°51	4° 6	6° 0	4°25	T 13
F 14	7 33 25	23°28'39	9♊ 4	13°23	22°19	2°11	5°52	23°37	3°20	1° 4	20° 1	5°R51	4° 3	6° 7	4°32	F 14
S 15	7 37 22	24°29'46	20°53	14°56	23°34	2°41	5°44	23°39	3°21	1° 2	20° 0	5°50	4° 0	6°13	4°38	S 15
S 16	7 41 18	25°30'53	2♋40	16°30	24°48	3°11	5°36	23°41	3°23	1° 1	19°59	5°46	3°56	6°20	4°45	S 16
M17	7 45 15	26°31'59	14°30	18° 4	26° 2	3°41	5°29	23°43	3°24	0°59	19°59	5°40	3°53	6°27	4°51	M17
T 18	7 49 12	27°33'05	26°24	19°39	27°16	4°10	5°21	23°44	3°25	0°58	19°58	5°32	3°50	6°33	4°58	T 18
W19	7 53 8	28°34'11	8♌23	21°14	28°30	4°40	5°13	23°46	3°26	0°57	19°57	5°22	3°47	6°40	5° 4	W19
T 20	7 57 5	29°35'16	20°30	22°49	29°45	5° 9	5° 5	23°47	3°27	0°55	19°56	5°11	3°44	6°47	5°11	T 20
F 21	8 1 1	0♒36'22	2♍45	24°25	0♓59	5°39	4°57	23°49	3°28	0°54	19°55	5° 0	3°41	6°53	5°17	F 21
S 22	8 4 58	1°37'26	15°10	26° 1	2°13	6° 8	4°49	23°50	3°29	0°52	19°54	4°50	3°37	7° 0	5°23	S 22
S 23	8 8 54	2°38'31	27°46	27°38	3°27	6°36	4°41	23°51	3°30	0°51	19°53	4°43	3°34	7° 7	5°30	S 23
M24	8 12 51	3°39'35	10♎34	29°16	4°41	7° 5	4°33	23°52	3°31	0°49	19°53	4°37	3°31	7°13	5°36	M24
T 25	8 16 47	4°40'39	23°39	0♒54	5°55	7°34	4°24	23°53	3°31	0°48	19°52	4°35	3°28	7°20	5°42	T 25
W26	8 20 44	5°41'43	7♏ 1	2°32	7° 9	8° 2	4°16	23°54	3°32	0°47	19°51	4°D34	3°25	7°27	5°48	W26
T 27	8 24 41	6°42'47	20°44	4°11	8°23	8°30	4° 8	23°55	3°33	0°45	19°50	4°35	3°21	7°33	5°55	T 27
F 28	8 28 37	7°43'50	4♐49	5°51	9°36	8°58	4° 0	23°55	3°33	0°44	19°50	4°R35	3°18	7°40	6° 1	F 28
S 29	8 32 34	8°44'53	19°16	7°31	10°50	9°26	3°52	23°56	3°34	0°43	19°49	4°34	3°15	7°47	6° 7	S 29
S 30	8 36 30	9°45'56	4♑ 2	9°12	12° 4	9°54	3°44	23°56	3°34	0°42	19°48	4°31	3°12	7°53	6°13	S 30
M31	8 40 27	10♒46'58	19♑ 3	10♒54	13♓18	10♏21	3♌36	23♎56	3♏35	0♋40	19♊47	4♊25	3♊ 9	8♋ 0	6♑19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	22s22	0s23	22s54	0n21	20s18	1s40	8s16	1n40	18n50	0n29	6s43	2n24	11s58	0n33	22n 8	1s15	12n51	10s13	21n20	21n 2	25n53	17s34	5n47
S 2	22 55	25 3	1 44	23 5	0 13	20 0	1 41	8 27	1 40	18 52	0 29	6 44	2 24	11 58	0 33	22 8	1 15	12 51	10 13	21 19	21 2	25 53	17 34	5 47
M 3	22 49	25 53	2 57	23 15	0 6	19 41	1 41	8 39	1 40	18 54	0 29	6 45	2 24	11 59	0 33	22 8	1 15	12 51	10 12	21 19	21 1	25 54	17 34	5 47
T 4	22 44	24 46	3 58	23 24	0s 2	19 22	1 42	8 50	1 41	18 56	0 29	6 45	2 25	12 0	0 33	22 8	1 15	12 51	10 12	21 18	21 1	25 54	17 33	5 48
W 5	22 37	21 53	4 42	23 32	0 9	19 2	1 42	9 1	1 41	18 58	0 29	6 46	2 25	12 0	0 33	22 8	1 15	12 51	10 12	21 17	21 0	25 55	17 33	5 48
T 6	22 31	17 37	5 6	23 39	0 16	18 41	1 42	9 12	1 41	19 0	0 30	6 47	2 25	12 1	0 33	22 8	1 15	12 51	10 12	21 16	20 59	25 55	17 32	5 48
F 7	22 23	12 27	5 10	23 45	0 23	18 20	1 43	9 23	1 41	19 2	0 30	6 48	2 25	12 1	0 33	22 8	1 15	12 51	10 12	21 15	20 59	25 56	17 32	5 48
S 8	22 16	6 49	4 55	23 49	0 30	17 59	1 43	9 33	1 41	19 4	0 30	6 49	2 26	12 2	0 33	22 8	1 15	12 51	10 12	21 14	20 58	25 56	17 32	5 48
S 9	22 8	1 4	4 24	23 53	0 37	17 37	1 43	9 44	1 42	19 6	0 30	6 49	2 26	12 2	0 33	22 8	1 15	12 51	10 12	21 14	20 58	25 57	17 31	5 49
M10	21 59	4n33	3 41	23 55	0 43	17 14	1 43	9 55	1 42	19 8	0 30	6 50	2 26	12 3	0 33	22 8	1 15	12 51	10 12	21 14	20 57	25 57	17 31	5 49
T 11	21 50	9 50	2 49	23 55	0 50	16 51	1 43	10 5	1 42	19 10	0 30	6 51	2 26	12 3	0 33	22 8	1 15	12 51	10 11	21 14	20 56	25 58	17 30	5 49
W12	21 41	14 37	1 50	23 55	0 56	16 28	1 43	10 16	1 42	19 12	0 30	6 51	2 27	12 4	0 33	22 8	1 15	12 51	10 11	21 14	20 56	25 58	17 30	5 49
T 13	21 31	18 44	0 47	23 53	1 2	16 4	1 43	10 26	1 42	19 14	0 31	6 52	2 27	12 4	0 33	22 8	1 15	12 51	10 11	21 14	20 55	25 58	17 30	5 50
F 14	21 21	22 3	0n17	23 50	1 7	15 39	1 42	10 36	1 42	19 16	0 31	6 52	2 27	12 5	0 33	22 8	1 15	12 52	10 11	21 14	20 55	25 59	17 29	5 50
S 15	21 11	24 25	1 20	23 46	1 13	15 15	1 42	10 46	1 42	19 18	0 31	6 53	2 28	12 5	0 33	22 8	1 15	12 52	10 11	21 14	20 54	25 59	17 29	5 50
S 16	21 0	25 41	2 19	23 40	1 18	14 49	1 42	10 56	1 43	19 20	0 31	6 53	2 28	12 6	0 33	22 8	1 15	12 52	10 11	21 13	20 54	26 0	17 28	5 50
M17	20 48	25 48	3 13	23 33	1 23	14 24	1 41	11 6	1 43	19 22	0 31	6 53	2 28	12 6	0 33	22 8	1 15	12 52	10 10	21 12	20 53	26 0	17 28	5 51
T 18	20 36	24 43	3 58	23 25	1 28	13 58	1 40	11 16	1 43	19 24	0 31	6 54	2 28	12 6	0 33	22 8	1 15	12 52	10 10	21 11	20 52	26 1	17 27	5 51
W19	20 24	22 30	4 32	23 15	1 33	13 32	1 40	11 26	1 43	19 26	0 32	6 54	2 29	12 7	0 33	22 8	1 15	12 52	10 10	21 9	20 52	26 1	17 27	5 51
T 20	20 12	19 17	4 55	23 4	1 37	13 5	1 39	11 36	1 43	19 28	0 32	6 54	2 29	12 7	0 33	22 8	1 15	12 52	10 10	21 7	20 51	26 1	17 26	5 52
F 21	19 59	15 12	5 5	22 51	1 41	12 38	1 38	11 45	1 43	19 30	0 32	6 55	2 29	12 7	0 33	22 8	1 15	12 52	10 10	21 5	20 51	26 2	17 25	5 52
S 22	19 45	10 27	5 0	22 37	1 45	12 11	1 37	11 54	1 43	19 32	0 32	6 55	2 29	12 8	0 33	22 8	1 15	12 53	10 9	21 3	20 50	26 2	17 25	5 52
S 23	19 32	5 11	4 41	22 22	1 49	11 43	1 36	12 4	1 43	19 34	0 32	6 55	2 30	12 8	0 33	22 8	1 15	12 53	10 9	21 2	20 49	26 3	17 24	5 53
M24	19 18	0s23	4 7	22 5	1 52	11 15	1 35	12 13	1 44	19 36	0 32	6 55	2 30	12 8	0 33	22 8	1 15	12 53	10 9	21 1	20 49	26 3	17 24	5 53
T 25	19 3	6 3	3 21	21 47	1 55	10 47	1 34	12 22	1 44	19 38	0 32	6 55	2 30	12 8	0 33	22 9	1 15	12 53	10 9	21 1	20 48	26 3	17 23	5 53
W26	18 48	11 36	2 22	21 27	1 57	10 18	1 33	12 31	1 44	19 41	0 32	6 55	2 31	12 9	0 33	22 9	1 15	12 53	10 9	21 1	20 48	26 4	17 23	5 54
T 27	18 33	16 43	1 13	21 6	2 0	9 50	1 31	12 40	1 44	19 43	0 33	6 55	2 31	12 9	0 33	22 9	1 15	12 53	10 9	21 1	20 47	26 4	17 22	5 54
F 28	18 18	21 4	0s 1	20 44	2 2	9 21	1 30	12 49	1 44	19 45	0 33	6 55	2 31	12 9	0 33	22 9	1 15	12 53	10 8	21 1	20 46	26 4	17 21	5 54
S 29	18 2	24 15	1 17	20 20	2 3	8 51	1 29	12 58	1 44	19 47	0 33	6 55	2 31	12 9	0 34	22 9	1 15	12 54	10 8	21 1	20 46	26 5	17 21	5 55
S 30	17 46	25 50	2 30	19 55	2 4	8 22	1 27	13 6	1 44	19 49	0 33	6 55	2 32	12 9	0 34	22 9	1 15	12 54	10 8	21 0	20 45	26 5	17 20	5 55
M31	17s30	25s34	3s33	19s28	2s 5	7s52	1s25	13s15	1n44	19n51	0n33	6s55	2n32	12s 9	0n34	22n 9	1s14	12n54	10s 8	20n59	20n45	26n 5	17s19	5n55

Julian Day Number = 2595450.5, Delta T = 08m23s
Ecliptic obliquity = 23°23'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'54, Lahiri = 29°21'56

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

FEBRUARY 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 23	11♒48'00	4♒ 9	12♒36	14♓31	10♏48	3°R28	23♎56	3♏35	0°R39	19°R47	4°R17	3♊ 6	8♋ 7	6♑25	T 1
W 2	8 48 20	12°49'01	19°10	14°18	15°45	11°15	3♌21	23°R56	3°35	0♋38	19♊46	4♊ 6	3° 2	8°13	6°31	W 2
T 3	8 52 16	13°50'00	3♓58	16° 2	16°58	11°42	3°13	23°56	3°36	0°37	19°46	3°55	2°59	8°20	6°37	T 3
F 4	8 56 13	14°50'59	18°24	17°45	18°12	12° 9	3° 5	23°56	3°36	0°36	19°45	3°45	2°56	8°27	6°42	F 4
S 5	9 0 10	15°51'57	2♈23	19°30	19°25	12°35	2°57	23°56	3°36	0°35	19°44	3°36	2°53	8°33	6°48	S 5
S 6	9 4 6	16°52'53	15°51	21°15	20°39	13° 1	2°50	23°55	3°36	0°34	19°44	3°29	2°50	8°40	6°54	S 6
M 7	9 8 3	17°53'48	28°52	23° 0	21°52	13°27	2°42	23°55	3°R36	0°32	19°43	3°26	2°47	8°47	6°59	M 7
T 8	9 11 59	18°54'42	11♉28	24°46	23° 5	13°52	2°35	23°54	3°36	0°31	19°43	3°24	2°43	8°53	7° 5	T 8
W 9	9 15 56	19°55'35	23°43	26°33	24°19	14°18	2°27	23°54	3°36	0°30	19°42	3°D24	2°40	9° 0	7°11	W 9
T 10	9 19 52	20°56'26	5♊44	28°20	25°32	14°43	2°20	23°53	3°36	0°30	19°42	3°R24	2°37	9° 7	7°16	T 10
F 11	9 23 49	21°57'17	17°35	0♓ 7	26°45	15° 8	2°13	23°52	3°35	0°29	19°41	3°23	2°34	9°14	7°22	F 11
S 12	9 27 45	22°58'05	29°23	1°54	27°58	15°32	2° 6	23°51	3°35	0°28	19°41	3°20	2°31	9°20	7°27	S 12
S 13	9 31 42	23°58'53	11♋11	3°41	29°11	15°57	1°59	23°50	3°35	0°27	19°40	3°15	2°27	9°27	7°32	S 13
M14	9 35 39	24°59'39	23° 3	5°28	0♈24	16°21	1°52	23°49	3°34	0°26	19°40	3° 7	2°24	9°34	7°38	M14
T 15	9 39 35	26° 0'23	5♌ 3	7°15	1°37	16°45	1°45	23°47	3°34	0°25	19°40	2°56	2°21	9°40	7°43	T 15
W16	9 43 32	27° 1'07	17°12	9° 1	2°49	17° 8	1°38	23°46	3°34	0°24	19°39	2°42	2°18	9°47	7°48	W16
T 17	9 47 28	28° 1'49	29°32	10°47	4° 2	17°31	1°32	23°44	3°33	0°24	19°39	2°28	2°15	9°54	7°53	T 17
F 18	9 51 25	29° 2'29	12♍ 2	12°31	5°14	17°54	1°25	23°43	3°32	0°23	19°39	2°14	2°12	10° 0	7°58	F 18
S 19	9 55 21	0♓ 3'08	24°44	14°14	6°27	18°17	1°19	23°41	3°32	0°22	19°38	2° 1	2° 8	10° 7	8° 3	S 19
S 20	9 59 18	1° 3'46	7♎36	15°55	7°39	18°39	1°13	23°39	3°31	0°21	19°38	1°50	2° 5	10°14	8° 8	S 20
M21	10 3 14	2° 4'23	20°40	17°34	8°52	19° 1	1° 7	23°37	3°30	0°21	19°38	1°43	2° 2	10°20	8°13	M21
T 22	10 7 11	3° 4'59	3♏54	19° 9	10° 4	19°23	1° 1	23°35	3°30	0°20	19°37	1°38	1°59	10°27	8°18	T 22
W23	10 11 8	4° 5'33	17°21	20°42	11°16	19°44	0°55	23°33	3°29	0°20	19°37	1°36	1°56	10°34	8°22	W23
T 24	10 15 4	5° 6'07	1♐ 2	22°10	12°28	20° 6	0°50	23°31	3°28	0°19	19°37	1°36	1°52	10°40	8°27	T 24
F 25	10 19 1	6° 6'39	14°57	23°34	13°40	20°26	0°44	23°28	3°27	0°19	19°37	1°36	1°49	10°47	8°32	F 25
S 26	10 22 57	7° 7'10	29° 8	24°53	14°52	20°47	0°39	23°26	3°26	0°18	19°37	1°35	1°46	10°54	8°36	S 26
S 27	10 26 54	8° 7'40	13♑33	26° 6	16° 4	21° 7	0°34	23°23	3°25	0°18	19°37	1°31	1°43	11° 0	8°41	S 27
M28	10 30 50	9♓ 8'08	28♑ 9	27♓12	17♈16	21♏26	0♌29	23♎21	3♏24	0♋17	19♊37	1♊25	1♊40	11♋ 7	8♑45	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s13	23s25	4s22	19s 0	2s 6	7s22	1s24	13s23	1n44	19n52	0n33	6s54	2n32	12s 9	0n34	22n 9	1s14	12n54	10s 7	20n57	20n44	26n 6	17s19	5n56
W 2	16 56	19 40	4 52	18 30	2 6	6 52	1 22	13 31	1 44	19 54	0 33	6 54	2 33	12 10	0 34	22 9	1 14	12 54	10 7	20 55	20 43	26 6	17 18	5 56
T 3	16 38	14 43	5 2	17 59	2 5	6 22	1 20	13 39	1 44	19 56	0 33	6 54	2 33	12 10	0 34	22 9	1 14	12 54	10 7	20 53	20 43	26 6	17 17	5 57
F 4	16 21	9 4	4 53	17 27	2 4	5 51	1 18	13 47	1 44	19 58	0 33	6 54	2 33	12 10	0 34	22 9	1 14	12 55	10 7	20 51	20 42	26 7	17 17	5 57
S 5	16 3	3 7	4 25	16 53	2 3	5 21	1 16	13 55	1 45	20 0	0 34	6 53	2 33	12 10	0 34	22 9	1 14	12 55	10 7	20 50	20 41	26 7	17 16	5 57
S 6	15 45	2n47	3 44	16 18	2 1	4 50	1 14	14 3	1 45	20 2	0 34	6 53	2 34	12 10	0 34	22 9	1 14	12 55	10 6	20 48	20 41	26 7	17 15	5 58
M 7	15 26	8 22	2 52	15 41	1 59	4 19	1 12	14 11	1 45	20 4	0 34	6 52	2 34	12 10	0 34	22 9	1 14	12 55	10 6	20 48	20 40	26 7	17 14	5 58
T 8	15 7	13 26	1 54	15 3	1 56	3 48	1 10	14 18	1 45	20 6	0 34	6 52	2 34	12 10	0 34	22 9	1 14	12 55	10 6	20 47	20 40	26 8	17 14	5 59
W 9	14 48	17 50	0 51	14 24	1 52	3 17	1 7	14 26	1 45	20 7	0 34	6 51	2 34	12 10	0 34	22 9	1 14	12 55	10 6	20 47	20 39	26 8	17 13	5 59
T 10	14 29	21 25	0n12	13 43	1 48	2 46	1 5	14 33	1 45	20 9	0 34	6 51	2 35	12 9	0 34	22 9	1 14	12 56	10 5	20 47	20 38	26 8	17 12	6 0
F 11	14 10	24 3	1 15	13 2	1 44	2 15	1 3	14 40	1 45	20 11	0 34	6 50	2 35	12 9	0 34	22 9	1 14	12 56	10 5	20 47	20 38	26 8	17 12	6 0
S 12	13 50	25 36	2 13	12 18	1 38	1 44	1 0	14 47	1 45	20 12	0 34	6 50	2 35	12 9	0 34	22 9	1 14	12 56	10 5	20 47	20 37	26 9	17 11	6 1
S 13	13 30	26 0	3 6	11 34	1 32	1 12	0 57	14 54	1 45	20 14	0 34	6 49	2 36	12 9	0 34	22 9	1 14	12 56	10 5	20 46	20 37	26 9	17 10	6 1
M14	13 10	25 13	3 50	10 49	1 26	0 41	0 55	15 1	1 45	20 16	0 34	6 48	2 36	12 9	0 34	22 9	1 14	12 56	10 4	20 44	20 36	26 9	17 9	6 2
T 15	12 49	23 15	4 26	10 3	1 19	0 9	0 52	15 8	1 45	20 17	0 34	6 48	2 36	12 9	0 34	22 9	1 14	12 57	10 4	20 42	20 35	26 9	17 8	6 2
W16	12 29	20 14	4 49	9 16	1 11	0n22	0 49	15 15	1 45	20 19	0 34	6 47	2 36	12 9	0 34	22 9	1 14	12 57	10 4	20 39	20 35	26 9	17 8	6 3
T 17	12 8	16 17	4 59	8 28	1 2	0 53	0 46	15 21	1 45	20 20	0 35	6 46	2 37	12 8	0 34	22 10	1 14	12 57	10 4	20 37	20 34	26 10	17 7	6 3
F 18	11 47	11 35	4 55	7 40	0 53	1 25	0 44	15 28	1 44	20 22	0 35	6 45	2 37	12 8	0 34	22 10	1 14	12 57	10 4	20 34	20 33	26 10	17 6	6 4
S 19	11 26	6 19	4 37	6 51	0 43	1 56	0 41	15 34	1 44	20 23	0 35	6 44	2 37	12 8	0 34	22 10	1 14	12 58	10 3	20 31	20 33	26 10	17 5	6 4
S 20	11 4	0 44	4 4	6 3	0 32	2 27	0 38	15 40	1 44	20 25	0 35	6 43	2 37	12 8	0 34	22 10	1 14	12 58	10 3	20 29	20 32	26 10	17 4	6 5
M21	10 43	4s59	3 18	5 14	0 21	2 59	0 34	15 46	1 44	20 26	0 35	6 42	2 38	12 7	0 34	22 10	1 14	12 58	10 3	20 28	20 32	26 10	17 4	6 5
T 22	10 21	10 35	2 21	4 25	0 9	3 30	0 31	15 52	1 44	20 27	0 35	6 42	2 38	12 7	0 34	22 10	1 14	12 58	10 3	20 27	20 31	26 11	17 3	6 6
W23	9 59	15 47	1 15	3 37	0n 4	4 1	0 28	15 58	1 44	20 29	0 35	6 40	2 38	12 7	0 34	22 10	1 14	12 59	10 2	20 26	20 30	26 11	17 2	6 6
T 24	9 37	20 16	0 3	2 50	0 17	4 32	0 25	16 4	1 44	20 30	0 35	6 39	2 38	12 7	0 34	22 10	1 13	12 59	10 2	20 26	20 30	26 11	17 1	6 7
F 25	9 15	23 42	1s10	2 5	0 31	5 3	0 21	16 9	1 44	20 31	0 35	6 38	2 39	12 6	0 34	22 10	1 13	12 59	10 2	20 26	20 29	26 11	17 0	6 7
S 26	8 53	25 43	2 20	1 20	0 45	5 34	0 18	16 15	1 44	20 32	0 35	6 37	2 39	12 6	0 34	22 10	1 13	12 59	10 2	20 26	20 28	26 11	17 0	6 8
S 27	8 30	26 3	3 22	0 38	0 59	6 5	0 15	16 20	1 43	20 34	0 35	6 36	2 39	12 5	0 34	22 10	1 13	12 59	10 1	20 25	20 28	26 11	16 59	6 8
M28	8s 8	24s36	4s12	0n 2	1n14	6n36	0s11	16s25	1n43	20n35	0n35	6s35	2n39	12s 5	0n34	22n10	1s13	13n 0	10s 1	20n24	20n27	26n11	16s58	6n 9

Julian Day Number = 2595481.5, Delta T = 08m23s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°14'59, Lahiri = 29°22'00

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

MARCH 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 47	10♓ 8'36	12♒51	28♓11	18♈27	21♏45	0°R24	23°R18	3°R23	0°R17	19°R36	1°R16	1♊37	11♋14	8♉49	T 1
W 2	10 38 43	11° 9'01	27°32	29° 2	19°39	22° 4	0♌20	23♎15	3♏21	0♋17	19♊36	1♊ 5	1°33	11°20	8°54	W 2
T 3	10 42 40	12° 9'25	12♓ 4	29°45	20°50	22°23	0°15	23°13	3°20	0°16	19°36	0°53	1°30	11°27	8°58	T 3
F 4	10 46 37	13° 9'47	26°19	0♈19	22° 2	22°41	0°11	23°10	3°19	0°16	19°D36	0°41	1°27	11°34	9° 2	F 4
S 5	10 50 33	14°10'08	10♈13	0°43	23°13	22°58	0° 7	23° 7	3°17	0°16	19°36	0°31	1°24	11°40	9° 6	S 5
S 6	10 54 30	15°10'27	23°41	0°58	24°24	23°16	0° 3	23° 3	3°16	0°16	19°36	0°24	1°21	11°47	9°10	S 6
M 7	10 58 26	16°10'43	6♉44	1°R 4	25°35	23°32	29♋59	23° 0	3°15	0°15	19°36	0°19	1°18	11°54	9°14	M 7
T 8	11 2 23	17°10'58	19°23	0°59	26°46	23°49	29°56	22°57	3°13	0°15	19°36	0°17	1°14	12° 0	9°17	T 8
W 9	11 6 19	18°11'11	1♊42	0°46	27°57	24° 4	29°52	22°54	3°12	0°15	19°37	0°D16	1°11	12° 7	9°21	W 9
T 10	11 10 16	19°11'22	13°45	0°23	29° 8	24°20	29°49	22°50	3°10	0°15	19°37	0°R16	1° 8	12°14	9°25	T 10
F 11	11 14 12	20°11'31	25°39	29♓52	0♉18	24°35	29°46	22°47	3° 8	0°D15	19°37	0°16	1° 5	12°20	9°28	F 11
S 12	11 18 9	21°11'38	7♋28	29°13	1°29	24°49	29°43	22°43	3° 7	0°15	19°37	0°15	1° 2	12°27	9°32	S 12
S 13	11 22 6	22°11'43	19°18	28°28	2°39	25° 3	29°41	22°40	3° 5	0°15	19°37	0°11	0°58	12°34	9°35	S 13
M14	11 26 2	23°11'45	1♌13	27°37	3°49	25°17	29°38	22°36	3° 3	0°15	19°37	0° 5	0°55	12°40	9°39	M14
T 15	11 29 59	24°11'46	13°18	26°42	4°59	25°30	29°36	22°32	3° 2	0°15	19°38	29♉57	0°52	12°47	9°42	T 15
W16	11 33 55	25°11'45	25°36	25°44	6° 9	25°42	29°34	22°28	3° 0	0°15	19°38	29°46	0°49	12°54	9°45	W16
T 17	11 37 52	26°11'41	8♍ 7	24°45	7°19	25°54	29°32	22°24	2°58	0°16	19°38	29°34	0°46	13° 0	9°48	T 17
F 18	11 41 48	27°11'35	20°54	23°45	8°29	26° 5	29°31	22°20	2°56	0°16	19°38	29°23	0°43	13° 7	9°51	F 18
S 19	11 45 45	28°11'28	3♎55	22°47	9°38	26°16	29°29	22°16	2°54	0°16	19°39	29°12	0°39	13°14	9°54	S 19
S 20	11 49 41	29°11'19	17° 9	21°51	10°48	26°26	29°28	22°12	2°52	0°16	19°39	29° 4	0°36	13°21	9°57	S 20
M21	11 53 38	0♈11'07	0♏35	20°59	11°57	26°36	29°27	22° 8	2°50	0°17	19°39	28°58	0°33	13°27	9°59	M21
T 22	11 57 34	1°10'54	14°12	20°11	13° 6	26°45	29°26	22° 4	2°48	0°17	19°40	28°55	0°30	13°34	10° 2	T 22
W23	12 1 31	2°10'40	27°56	19°27	14°15	26°54	29°26	22° 0	2°46	0°17	19°40	28°D54	0°27	13°41	10° 5	W23
T 24	12 5 28	3°10'23	11♐49	18°50	15°24	27° 2	29°25	21°56	2°44	0°18	19°41	28°54	0°24	13°47	10° 7	T 24
F 25	12 9 24	4°10'05	25°49	18°18	16°32	27° 9	29°25	21°51	2°42	0°18	19°41	28°55	0°20	13°54	10° 9	F 25
S 26	12 13 21	5° 9'46	9♑55	17°52	17°41	27°16	29°D25	21°47	2°40	0°19	19°41	28°R55	0°17	14° 1	10°12	S 26
S 27	12 17 17	6° 9'25	24° 7	17°33	18°49	27°22	29°25	21°43	2°37	0°19	19°42	28°54	0°14	14° 7	10°14	S 27
M28	12 21 14	7° 9'02	8♒22	17°20	19°57	27°27	29°25	21°38	2°35	0°20	19°42	28°50	0°11	14°14	10°16	M28
T 29	12 25 10	8° 8'37	22°38	17°13	21° 5	27°32	29°26	21°34	2°33	0°20	19°43	28°44	0° 8	14°21	10°18	T 29
W30	12 29 7	9° 8'10	6♓51	17°D11	22°13	27°36	29°26	21°29	2°31	0°21	19°44	28°37	0° 4	14°27	10°20	W30
T 31	12 33 3	10♈ 7'42	20♓55	17♓16	23♉20	27♏39	29♋27	21♎25	2♏28	0♋22	19♊44	28♉29	0♊ 1	14♋34	10♑22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	21s29	4s45	0n39	1n29	7n 6	0s 8	16s30	1n43	20n36	0n35	6s34	2n39	12s 5	0n34	22n10	1s13	13n 0	10s 1	20n22	20n26	26n11	16s57	6n10
W 2	7 22	17 0	5 0	1 13	1 44	7 36	0 4	16 35	1 43	20 37	0 35	6 33	2 40	12 4	0 34	22 10	1 13	13 0	10 0	20 20	20 26	26 12	16 56	6 10
T 3	6 59	11 34	4 55	1 43	1 59	8 7	0 1	16 40	1 43	20 38	0 35	6 31	2 40	12 4	0 34	22 10	1 13	13 0	10 0	20 18	20 25	26 12	16 55	6 11
F 4	6 36	5 37	4 31	2 10	2 13	8 37	0n 3	16 45	1 42	20 39	0 35	6 30	2 40	12 3	0 34	22 10	1 13	13 1	10 0	20 15	20 25	26 12	16 54	6 11
S 5	6 13	0n28	3 52	2 33	2 27	9 6	0 7	16 50	1 42	20 40	0 35	6 29	2 40	12 3	0 34	22 10	1 13	13 1	10 0	20 13	20 24	26 12	16 54	6 12
S 6	5 50	6 22	3 1	2 51	2 41	9 36	0 10	16 54	1 42	20 40	0 35	6 27	2 41	12 2	0 34	22 10	1 13	13 1	9 59	20 11	20 23	26 12	16 53	6 13
M 7	5 27	11 49	2 1	3 4	2 53	10 6	0 14	16 59	1 42	20 41	0 35	6 26	2 41	12 2	0 34	22 10	1 13	13 2	9 59	20 10	20 23	26 12	16 52	6 13
T 8	5 3	16 37	0 57	3 13	3 4	10 35	0 18	17 3	1 41	20 42	0 35	6 25	2 41	12 1	0 34	22 10	1 13	13 2	9 59	20 10	20 22	26 12	16 51	6 14
W 9	4 40	20 35	0n 8	3 16	3 14	11 4	0 22	17 7	1 41	20 43	0 35	6 23	2 41	12 1	0 34	22 11	1 13	13 2	9 59	20 10	20 21	26 12	16 50	6 14
T 10	4 16	23 35	1 11	3 15	3 23	11 33	0 26	17 11	1 41	20 43	0 35	6 22	2 41	12 0	0 34	22 11	1 13	13 2	9 58	20 10	20 21	26 12	16 49	6 15
F 11	3 53	25 30	2 11	3 9	3 29	12 1	0 30	17 15	1 40	20 44	0 35	6 20	2 42	12 0	0 34	22 11	1 13	13 3	9 58	20 10	20 20	26 12	16 48	6 16
S 12	3 29	26 15	3 4	2 58	3 34	12 29	0 33	17 19	1 40	20 45	0 35	6 19	2 42	11 59	0 34	22 11	1 13	13 3	9 58	20 10	20 19	26 12	16 48	6 16
S 13	3 5	25 48	3 50	2 43	3 37	12 57	0 37	17 23	1 40	20 45	0 35	6 17	2 42	11 59	0 34	22 11	1 13	13 3	9 58	20 9	20 19	26 12	16 47	6 17
M14	2 42	24 10	4 26	2 24	3 38	13 25	0 41	17 26	1 39	20 46	0 35	6 16	2 42	11 58	0 34	22 11	1 13	13 3	9 57	20 8	20 18	26 12	16 46	6 18
T 15	2 18	21 25	4 50	2 1	3 37	13 52	0 45	17 30	1 39	20 46	0 36	6 14	2 42	11 57	0 34	22 11	1 13	13 4	9 57	20 6	20 17	26 12	16 45	6 18
W16	1 54	17 42	5 2	1 35	3 34	14 19	0 49	17 33	1 38	20 47	0 36	6 13	2 42	11 57	0 34	22 11	1 12	13 4	9 57	20 4	20 17	26 12	16 44	6 19
T 17	1 31	13 8	4 59	1 6	3 28	14 46	0 53	17 36	1 38	20 47	0 36	6 11	2 43	11 56	0 34	22 11	1 12	13 4	9 57	20 1	20 16	26 12	16 43	6 20
F 18	1 7	7 55	4 42	0 36	3 21	15 12	0 57	17 40	1 37	20 47	0 36	6 10	2 43	11 55	0 34	22 11	1 12	13 4	9 56	19 59	20 15	26 12	16 42	6 20
S 19	0 43	2 16	4 10	0 5	3 12	15 38	1 1	17 43	1 37	20 48	0 36	6 8	2 43	11 55	0 35	22 11	1 12	13 5	9 56	19 56	20 15	26 12	16 41	6 21
S 20	0 19	3s35	3 24	0s26	3 2	16 4	1 5	17 45	1 36	20 48	0 36	6 6	2 43	11 54	0 35	22 11	1 12	13 5	9 56	19 54	20 14	26 12	16 41	6 21
M21	0n 4	9 23	2 25	0 58	2 50	16 29	1 9	17 48	1 36	20 48	0 36	6 5	2 43	11 53	0 35	22 11	1 12	13 5	9 56	19 53	20 13	26 12	16 40	6 22
T 22	0 28	14 49	1 18	1 28	2 37	16 54	1 13	17 51	1 35	20 48	0 36	6 3	2 43	11 53	0 35	22 11	1 12	13 6	9 55	19 52	20 13	26 12	16 39	6 23
W23	0 52	19 35	0 5	1 58	2 24	17 19	1 17	17 54	1 34	20 49	0 36	6 1	2 43	11 52	0 35	22 11	1 12	13 6	9 55	19 52	20 12	26 12	16 38	6 24
T 24	1 16	23 18	1s 9	2 26	2 9	17 43	1 21	17 56	1 34	20 49	0 36	6 0	2 43	11 51	0 35	22 11	1 12	13 6	9 55	19 52	20 11	26 12	16 37	6 24
F 25	1 39	25 39	2 19	2 52	1 54	18 7	1 25	17 58	1 33	20 49	0 36	5 58	2 44	11 50	0 35	22 11	1 12	13 6	9 55	19 53	20 11	26 12	16 36	6 25
S 26	2 3	26 22	3 22	3 16	1 39	18 30	1 29	18 1	1 32	20 49	0 36	5 56	2 44	11 50	0 35	22 11	1 12	13 7	9 54	19 53	20 10	26 12	16 35	6 26
S 27	2 26	25 23	4 12	3 37	1 24	18 53	1 33	18 3	1 32	20 49	0 36	5 55	2 44	11 49	0 35	22 11	1 12	13 7	9 54	19 52	20 9	26 12	16 35	6 26
M28	2 50	22 45	4 47	3 56	1 9	19 15	1 37	18 5	1 31	20 49	0 36	5 53	2 44	11 48	0 35	22 11	1 12	13 7	9 54	19 51	20 9	26 12	16 34	6 27
T 29	3 13	18 44	5 5	4 13	0 54	19 37	1 41	18 6	1 30	20 49	0 36	5 51	2 44	11 47	0 35	22 11	1 12	13 8	9 54	19 50	20 8	26 11	16 33	6 28
W30	3 37	13 41	5 4	4 27	0 39	19 59	1 45	18 8	1 29	20 48	0 36	5 49	2 44	11 47	0 35	22 12	1 12	13 8	9 53	19 49	20 7	26 11	16 32	6 28
T 31	4n 0	7s56	4s44	4s39	0n24	20n20	1n49	18s10	1n28	20n48	0n36	5s48	2n44	11s46	0n35	22n12	1s12	13n 8	9s53	19n47	20n 7	26n11	16s31	6n29

Julian Day Number = 2595509.5, Delta T = 08m23s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'02, Lahiri = 29°22'04

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

APRIL 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 0	11♈ 7'11	4♈47	17♓26	24♉28	27♏41	29♋28	21°R20	2°R26	0♋22	19♊45	28°R21	29♉58	14♋41	10♑24	F 1
S 2	12 40 57	12° 6'39	18°22	17°42	25°35	27°43	29°30	21♎16	2♏24	0°23	19°45	28♉14	29°55	14°47	10°25	S 2
S 3	12 44 53	13° 6'05	1♉38	18° 3	26°42	27°44	29°31	21°11	2°21	0°24	19°46	28° 9	29°52	14°54	10°27	S 3
M 4	12 48 50	14° 5'28	14°33	18°28	27°49	27°R45	29°33	21° 7	2°19	0°24	19°47	28° 6	29°49	15° 1	10°28	M 4
T 5	12 52 46	15° 4'49	27° 9	18°58	28°55	27°45	29°34	21° 2	2°17	0°25	19°47	28°D 5	29°45	15° 7	10°30	T 5
W 6	12 56 43	16° 4'09	9♊28	19°32	0♊ 2	27°44	29°36	20°57	2°14	0°26	19°48	28° 5	29°42	15°14	10°31	W 6
T 7	13 0 39	17° 3'26	21°33	20°11	1° 8	27°42	29°39	20°53	2°12	0°27	19°49	28° 7	29°39	15°21	10°32	T 7
F 8	13 4 36	18° 2'40	3♋28	20°53	2°14	27°39	29°41	20°48	2° 9	0°28	19°49	28° 8	29°36	15°28	10°33	F 8
S 9	13 8 32	19° 1'53	15°19	21°39	3°19	27°36	29°44	20°43	2° 7	0°29	19°50	28°R 9	29°33	15°34	10°34	S 9
S 10	13 12 29	20° 1'03	27°10	22°28	4°25	27°32	29°46	20°39	2° 4	0°30	19°51	28° 9	29°30	15°41	10°35	S 10
M11	13 16 26	21° 0'11	9♌ 7	23°20	5°30	27°27	29°49	20°34	2° 2	0°31	19°52	28° 7	29°26	15°48	10°36	M11
T 12	13 20 22	21°59'16	21°14	24°16	6°35	27°21	29°52	20°29	1°59	0°32	19°52	28° 4	29°23	15°54	10°37	T 12
W13	13 24 19	22°58'20	3♍36	25°14	7°40	27°15	29°56	20°25	1°57	0°33	19°53	27°59	29°20	16° 1	10°37	W13
T 14	13 28 15	23°57'21	16°14	26°15	8°44	27° 8	29°59	20°20	1°54	0°34	19°54	27°54	29°17	16° 8	10°38	T 14
F 15	13 32 12	24°56'19	29°11	27°19	9°48	27° 0	0♌ 3	20°15	1°52	0°35	19°55	27°48	29°14	16°14	10°38	F 15
S 16	13 36 8	25°55'16	12♎28	28°26	10°52	26°51	0° 7	20°11	1°49	0°36	19°56	27°43	29°10	16°21	10°39	S 16
S 17	13 40 5	26°54'10	26° 3	29°34	11°56	26°42	0°11	20° 6	1°46	0°37	19°57	27°39	29° 7	16°28	10°39	S 17
M18	13 44 1	27°53'03	9♏53	0♈46	12°59	26°32	0°15	20° 2	1°44	0°39	19°58	27°36	29° 4	16°34	10°39	M18
T 19	13 47 58	28°51'54	23°56	1°59	14° 2	26°21	0°19	19°57	1°41	0°40	19°58	27°D35	29° 1	16°41	10°R39	T 19
W20	13 51 55	29°50'43	8♐ 7	3°15	15° 5	26° 9	0°24	19°52	1°39	0°41	19°59	27°35	28°58	16°48	10°39	W20
T 21	13 55 51	0♑49'30	22°23	4°32	16° 7	25°57	0°28	19°48	1°36	0°42	20° 0	27°37	28°55	16°54	10°39	T 21
F 22	13 59 48	1°48'16	6♑41	5°52	17° 9	25°44	0°33	19°43	1°34	0°44	20° 1	27°38	28°51	17° 1	10°39	F 22
S 23	14 3 44	2°46'59	20°57	7°13	18°11	25°30	0°38	19°39	1°31	0°45	20° 2	27°39	28°48	17° 8	10°39	S 23
S 24	14 7 41	3°45'42	5♒ 8	8°37	19°12	25°16	0°43	19°34	1°28	0°46	20° 3	27°R40	28°45	17°15	10°38	S 24
M25	14 11 37	4°44'22	19°14	10° 2	20°13	25° 1	0°49	19°30	1°26	0°48	20° 4	27°39	28°42	17°21	10°38	M25
T 26	14 15 34	5°43'01	3♓12	11°30	21°14	24°45	0°54	19°26	1°23	0°49	20° 5	27°37	28°39	17°28	10°37	T 26
W27	14 19 30	6°41'38	17° 0	12°59	22°14	24°28	1° 0	19°21	1°21	0°51	20° 6	27°35	28°35	17°35	10°37	W27
T 28	14 23 27	7°40'14	0♈37	14°30	23°14	24°11	1° 5	19°17	1°18	0°52	20° 7	27°32	28°32	17°41	10°36	T 28
F 29	14 27 24	8°38'47	14° 1	16° 2	24°13	23°53	1°11	19°13	1°16	0°54	20° 8	27°29	28°29	17°48	10°35	F 29
S 30	14 31 20	9♉37'19	27♈12	17♈37	25♊12	23♏35	1♌17	19♎ 8	1♏13	0♋55	20♊10	27♉27	28♉26	17♋55	10♑34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n23	1s53	4s 7	4s48	0n10	20n40	1n53	18s11	1n27	20n48	0n36	5s46	2n44	11s45	0n35	22n12	1s12	13n 8	9s53	19n45	20n 6	26n11	16s30	6n30
S 2	4 47	4n 8	3 18	4 54	0s 3	21 1	1 57	18 13	1 26	20 48	0 36	5 44	2 44	11 44	0 35	22 12	1 12	13 9	9 53	19 43	20 5	26 11	16 30	6 30
S 3	5 10	9 51	2 18	4 58	0 16	21 20	2 1	18 14	1 25	20 47	0 36	5 42	2 44	11 43	0 35	22 12	1 12	13 9	9 52	19 42	20 5	26 11	16 29	6 31
M 4	5 33	15 1	1 13	5 0	0 29	21 39	2 5	18 15	1 24	20 47	0 36	5 41	2 44	11 43	0 35	22 12	1 12	13 9	9 52	19 42	20 4	26 11	16 28	6 32
T 5	5 56	19 24	0 5	4 59	0 41	21 58	2 8	18 16	1 23	20 47	0 36	5 39	2 44	11 42	0 35	22 12	1 12	13 9	9 52	19 41	20 3	26 11	16 27	6 33
W 6	6 19	22 50	1n 1	4 56	0 53	22 16	2 12	18 17	1 22	20 46	0 36	5 37	2 45	11 41	0 35	22 12	1 11	13 10	9 52	19 42	20 3	26 10	16 26	6 33
T 7	6 41	25 11	2 4	4 52	1 4	22 34	2 16	18 18	1 21	20 46	0 36	5 35	2 45	11 40	0 35	22 12	1 11	13 10	9 52	19 42	20 2	26 10	16 26	6 34
F 8	7 4	26 21	3 0	4 44	1 14	22 51	2 20	18 18	1 20	20 45	0 36	5 34	2 45	11 39	0 35	22 12	1 11	13 10	9 51	19 42	20 1	26 10	16 25	6 35
S 9	7 26	26 18	3 49	4 35	1 24	23 7	2 23	18 19	1 18	20 45	0 36	5 32	2 45	11 38	0 35	22 12	1 11	13 11	9 51	19 42	20 1	26 10	16 24	6 35
S 10	7 49	25 3	4 27	4 24	1 33	23 23	2 27	18 19	1 17	20 44	0 36	5 30	2 45	11 38	0 35	22 12	1 11	13 11	9 51	19 42	20 0	26 10	16 23	6 36
M11	8 11	22 40	4 54	4 12	1 41	23 39	2 30	18 19	1 16	20 43	0 36	5 28	2 45	11 37	0 35	22 12	1 11	13 11	9 51	19 42	19 59	26 10	16 22	6 37
T 12	8 33	19 16	5 9	3 57	1 49	23 53	2 34	18 19	1 14	20 43	0 36	5 27	2 45	11 36	0 35	22 12	1 11	13 11	9 50	19 41	19 59	26 9	16 22	6 37
W13	8 55	14 58	5 10	3 41	1 57	24 8	2 37	18 19	1 13	20 42	0 36	5 25	2 45	11 35	0 35	22 12	1 11	13 12	9 50	19 40	19 58	26 9	16 21	6 38
T 14	9 17	9 57	4 56	3 23	2 4	24 21	2 41	18 19	1 11	20 41	0 35	5 23	2 45	11 34	0 35	22 12	1 11	13 12	9 50	19 39	19 57	26 9	16 20	6 39
F 15	9 38	4 23	4 26	3 3	2 10	24 34	2 44	18 19	1 10	20 41	0 35	5 21	2 45	11 33	0 35	22 12	1 11	13 12	9 50	19 38	19 57	26 9	16 19	6 40
S 16	10 0	1s31	3 42	2 42	2 16	24 47	2 47	18 18	1 8	20 40	0 35	5 20	2 45	11 32	0 35	22 12	1 11	13 13	9 50	19 37	19 56	26 8	16 19	6 40
S 17	10 21	7 29	2 44	2 19	2 21	24 59	2 50	18 18	1 7	20 39	0 35	5 18	2 45	11 31	0 35	22 12	1 11	13 13	9 49	19 36	19 55	26 8	16 18	6 41
M18	10 42	13 14	1 35	1 55	2 25	25 10	2 53	18 17	1 5	20 38	0 35	5 16	2 45	11 31	0 35	22 12	1 11	13 13	9 49	19 35	19 55	26 8	16 17	6 42
T 19	11 3	18 24	0 20	1 30	2 29	25 21	2 56	18 16	1 3	20 37	0 35	5 15	2 45	11 30	0 35	22 12	1 11	13 13	9 49	19 35	19 54	26 8	16 17	6 42
W20	11 24	22 34	0s57	1 3	2 33	25 31	2 59	18 15	1 1	20 36	0 35	5 13	2 45	11 29	0 35	22 12	1 11	13 14	9 49	19 35	19 53	26 7	16 16	6 43
T 21	11 44	25 22	2 12	0 35	2 36	25 41	3 2	18 14	0 59	20 35	0 35	5 11	2 45	11 28	0 35	22 12	1 11	13 14	9 49	19 35	19 52	26 7	16 15	6 44
F 22	12 5	26 31	3 18	0 6	2 38	25 50	3 5	18 13	0 58	20 34	0 35	5 10	2 44	11 27	0 35	22 12	1 11	13 14	9 48	19 35	19 52	26 7	16 15	6 44
S 23	12 25	25 55	4 12	0n25	2 40	25 59	3 7	18 12	0 56	20 33	0 35	5 8	2 44	11 26	0 35	22 13	1 11	13 14	9 48	19 36	19 51	26 7	16 14	6 45
S 24	12 45	23 38	4 51	0 56	2 41	26 6	3 10	18 10	0 54	20 32	0 35	5 6	2 44	11 25	0 35	22 13	1 11	13 15	9 48	19 36	19 50	26 6	16 13	6 46
M25	13 4	19 57	5 11	1 29	2 42	26 14	3 13	18 9	0 52	20 31	0 35	5 5	2 44	11 24	0 35	22 13	1 11	13 15	9 48	19 36	19 50	26 6	16 13	6 47
T 26	13 24	15 10	5 13	2 3	2 42	26 20	3 15	18 7	0 50	20 29	0 35	5 3	2 44	11 24	0 35	22 13	1 11	13 15	9 48	19 35	19 49	26 6	16 12	6 47
W27	13 43	9 41	4 57	2 38	2 42	26 27	3 17	18 5	0 47	20 28	0 35	5 2	2 44	11 23	0 35	22 13	1 11	13 15	9 47	19 35	19 48	26 5	16 11	6 48
T 28	14 2	3 47	4 24	3 14	2 41	26 32	3 19	18 3	0 45	20 27	0 35	5 0	2 44	11 22	0 35	22 13	1 11	13 16	9 47	19 34	19 48	26 5	16 11	6 49
F 29	14 21	2n11	3 37	3 51	2 39	26 37	3 21	18 1	0 43	20 26	0 35	4 58	2 44	11 21	0 35	22 13	1 10	13 16	9 47	19 33	19 47	26 5	16 10	6 49
S 30	14n40	7n59	2s39	4n29	2s37	26n41	3n23	17s58	0n41	20n24	0n35	4s57	2n44	11s20	0n35	22n13	1s10	13n16	9s47	19n33	19n46	26n 4	16s 9	6n50

Julian Day Number = 2595540.5, Delta T = 08m23s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'07, Lahiri = 29°22'08

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

MAY 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 17	10♉35'49	10♉ 7	19♈13	26♊11	23°R16	1♌24	19°R 4	1°R11	0♋57	20♊11	27°R25	28♉23	18♋ 1	10°R33	S 1
M 2	14 39 13	11°34'18	22°47	20°51	27° 9	22♏57	1°30	19♎ 0	1♏ 8	0°58	20°12	27°D25	28°20	18° 8	10♑32	M 2
T 3	14 43 10	12°32'44	5♊13	22°31	28° 7	22°37	1°37	18°56	1° 6	1° 0	20°13	27♉25	28°16	18°15	10°31	T 3
W 4	14 47 6	13°31'09	17°26	24°12	29° 4	22°17	1°43	18°52	1° 3	1° 2	20°14	27°25	28°13	18°21	10°30	W 4
T 5	14 51 3	14°29'32	29°28	25°55	0♋ 1	21°57	1°50	18°48	1° 1	1° 3	20°15	27°26	28°10	18°28	10°28	T 5
F 6	14 54 59	15°27'52	11♋23	27°40	0°57	21°36	1°57	18°44	0°58	1° 5	20°16	27°28	28° 7	18°35	10°27	F 6
S 7	14 58 56	16°26'11	23°14	29°27	1°53	21°14	2° 4	18°40	0°56	1° 7	20°17	27°29	28° 4	18°41	10°25	S 7
S 8	15 2 53	17°24'28	5♌ 6	1♉15	2°48	20°53	2°11	18°36	0°53	1° 8	20°19	27°29	28° 1	18°48	10°24	S 8
M 9	15 6 49	18°22'42	17° 3	3° 6	3°42	20°31	2°19	18°33	0°51	1°10	20°20	27°R30	27°57	18°55	10°22	M 9
T 10	15 10 46	19°20'55	29° 9	4°58	4°36	20° 9	2°26	18°29	0°48	1°12	20°21	27°30	27°54	19° 2	10°20	T 10
W11	15 14 42	20°19'05	11♍30	6°52	5°30	19°47	2°34	18°25	0°46	1°14	20°22	27°29	27°51	19° 8	10°18	W11
T 12	15 18 39	21°17'14	24° 9	8°47	6°23	19°25	2°41	18°22	0°44	1°15	20°24	27°28	27°48	19°15	10°16	T 12
F 13	15 22 35	22°15'21	7♎ 9	10°45	7°15	19° 3	2°49	18°18	0°41	1°17	20°25	27°28	27°45	19°22	10°14	F 13
S 14	15 26 32	23°13'26	20°33	12°44	8° 6	18°41	2°57	18°15	0°39	1°19	20°26	27°27	27°41	19°28	10°12	S 14
S 15	15 30 28	24°11'29	4♏20	14°45	8°57	18°19	3° 5	18°12	0°37	1°21	20°27	27°27	27°38	19°35	10°10	S 15
M16	15 34 25	25° 9'30	18°28	16°47	9°47	17°57	3°14	18° 8	0°34	1°23	20°28	27°27	27°35	19°42	10° 8	M16
T 17	15 38 22	26° 7'30	2♐53	18°51	10°36	17°35	3°22	18° 5	0°32	1°25	20°30	27°D27	27°32	19°48	10° 6	T 17
W18	15 42 18	27° 5'28	17°31	20°57	11°25	17°13	3°31	18° 2	0°30	1°26	20°31	27°R27	27°29	19°55	10° 3	W18
T 19	15 46 15	28° 3'25	2♑15	23° 4	12°12	16°52	3°39	17°59	0°28	1°28	20°32	27°27	27°26	20° 2	10° 1	T 19
F 20	15 50 11	29° 1'20	16°57	25°12	12°59	16°31	3°48	17°56	0°26	1°30	20°34	27°27	27°22	20° 8	9°58	F 20
S 21	15 54 8	29°59'15	1♒32	27°21	13°45	16°10	3°57	17°53	0°23	1°32	20°35	27°26	27°19	20°15	9°56	S 21
S 22	15 58 4	0♊57'08	15°55	29°31	14°30	15°49	4° 6	17°51	0°21	1°34	20°36	27°26	27°16	20°22	9°53	S 22
M23	16 2 1	1°54'59	0♓ 4	1♊42	15°14	15°29	4°15	17°48	0°19	1°36	20°38	27°D26	27°13	20°29	9°50	M23
T 24	16 5 57	2°52'50	13°55	3°53	15°58	15° 9	4°24	17°45	0°17	1°38	20°39	27°26	27°10	20°35	9°48	T 24
W25	16 9 54	3°50'39	27°29	6° 4	16°40	14°50	4°33	17°43	0°15	1°40	20°40	27°27	27° 7	20°42	9°45	W25
T 26	16 13 51	4°48'28	10♈46	8°16	17°21	14°31	4°42	17°40	0°13	1°42	20°42	27°27	27° 3	20°49	9°42	T 26
F 27	16 17 47	5°46'15	23°48	10°27	18° 1	14°13	4°52	17°38	0°11	1°44	20°43	27°28	27° 0	20°55	9°39	F 27
S 28	16 21 44	6°44'01	6♉36	12°37	18°40	13°55	5° 1	17°36	0° 9	1°46	20°44	27°29	26°57	21° 2	9°36	S 28
S 29	16 25 40	7°41'46	19°10	14°47	19°18	13°38	5°11	17°34	0° 7	1°48	20°46	27°29	26°54	21° 9	9°33	S 29
M30	16 29 37	8°39'29	1♊33	16°55	19°55	13°22	5°21	17°31	0° 6	1°51	20°47	27°R29	26°51	21°15	9°29	M30
T 31	16 33 33	9♊37'12	13♊45	19♊ 2	20♋30	13♏ 6	5♌31	17♎30	0♏ 4	1♋53	20♊48	27♉29	26♉47	21♋22	9♑26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	13n20	1s34	5n 7	2s35	26n45	3n25	17s56	0n38	20n23	0n35	4s55	2n44	11s19	0n35	22n13	1s10	13n16	9s47	19n33	19n45	26n 4	16s 9	6n51
M 2	15 16	18 1	0 26	5 47	2 32	26 48	3 27	17 53	0 36	20 21	0 35	4 54	2 44	11 18	0 34	22 13	1 10	13 17	9 46	19 32	19 45	26 4	16 8	6 51
T 3	15 34	21 50	0n43	6 27	2 28	26 51	3 28	17 51	0 34	20 20	0 35	4 53	2 44	11 17	0 34	22 13	1 10	13 17	9 46	19 32	19 44	26 3	16 8	6 52
W 4	15 52	24 36	1 49	7 8	2 24	26 53	3 30	17 48	0 31	20 19	0 35	4 51	2 43	11 17	0 34	22 13	1 10	13 17	9 46	19 33	19 43	26 3	16 7	6 53
T 5	16 9	26 12	2 48	7 50	2 19	26 55	3 31	17 45	0 29	20 17	0 35	4 50	2 43	11 16	0 34	22 13	1 10	13 17	9 46	19 33	19 43	26 3	16 7	6 53
F 6	16 26	26 33	3 40	8 32	2 14	26 55	3 32	17 42	0 26	20 15	0 35	4 48	2 43	11 15	0 34	22 13	1 10	13 18	9 46	19 33	19 42	26 2	16 6	6 54
S 7	16 43	25 42	4 22	9 15	2 9	26 56	3 33	17 39	0 24	20 14	0 35	4 47	2 43	11 14	0 34	22 13	1 10	13 18	9 46	19 33	19 41	26 2	16 6	6 55
S 8	17 0	23 41	4 53	9 58	2 3	26 56	3 34	17 36	0 21	20 12	0 35	4 46	2 43	11 13	0 34	22 13	1 10	13 18	9 45	19 34	19 41	26 2	16 5	6 55
M 9	17 16	20 38	5 12	10 42	1 56	26 55	3 35	17 33	0 19	20 11	0 35	4 45	2 43	11 12	0 34	22 13	1 10	13 18	9 45	19 34	19 40	26 1	16 5	6 56
T 10	17 32	16 41	5 17	11 26	1 49	26 54	3 36	17 29	0 16	20 9	0 35	4 43	2 43	11 12	0 34	22 13	1 10	13 19	9 45	19 34	19 39	26 1	16 4	6 56
W11	17 47	11 58	5 7	12 10	1 42	26 52	3 36	17 26	0 13	20 7	0 35	4 42	2 43	11 11	0 34	22 13	1 10	13 19	9 45	19 33	19 38	26 0	16 4	6 57
T 12	18 3	6 39	4 43	12 55	1 34	26 50	3 36	17 23	0 11	20 5	0 35	4 41	2 42	11 10	0 34	22 13	1 10	13 19	9 45	19 33	19 38	26 0	16 3	6 58
F 13	18 18	0 54	4 4	13 40	1 25	26 48	3 36	17 19	0 8	20 4	0 35	4 40	2 42	11 9	0 34	22 13	1 10	13 19	9 45	19 33	19 37	25 59	16 3	6 58
S 14	18 32	5s 4	3 11	14 25	1 17	26 44	3 36	17 16	0 5	20 2	0 35	4 39	2 42	11 8	0 34	22 13	1 10	13 20	9 45	19 33	19 36	25 59	16 2	6 59
S 15	18 47	10 59	2 5	15 9	1 8	26 41	3 36	17 12	0 3	20 0	0 35	4 37	2 42	11 8	0 34	22 13	1 10	13 20	9 44	19 33	19 36	25 59	16 2	6 59
M16	19 1	16 29	0 50	15 53	0 58	26 37	3 36	17 9	0s 0	19 58	0 35	4 36	2 42	11 7	0 34	22 13	1 10	13 20	9 44	19 33	19 35	25 58	16 1	7 0
T 17	19 15	21 11	0s30	16 37	0 48	26 32	3 35	17 5	0 3	19 56	0 35	4 35	2 42	11 6	0 34	22 13	1 10	13 20	9 44	19 33	19 34	25 58	16 1	7 1
W18	19 28	24 37	1 49	17 20	0 38	26 27	3 34	17 2	0 5	19 54	0 35	4 34	2 41	11 5	0 34	22 13	1 10	13 20	9 44	19 33	19 33	25 57	16 1	7 1
T 19	19 41	26 24	3 1	18 3	0 28	26 22	3 33	16 58	0 8	19 52	0 35	4 33	2 41	11 5	0 34	22 13	1 10	13 21	9 44	19 33	19 33	25 57	16 0	7 2
F 20	19 54	26 19	4 1	18 44	0 18	26 16	3 32	16 55	0 11	19 50	0 35	4 32	2 41	11 4	0 34	22 13	1 10	13 21	9 44	19 33	19 32	25 56	16 0	7 2
S 21	20 6	24 25	4 45	19 25	0 7	26 10	3 30	16 51	0 14	19 48	0 35	4 31	2 41	11 3	0 34	22 13	1 10	13 21	9 44	19 33	19 31	25 56	15 59	7 3
S 22	20 18	20 58	5 11	20 4	0n 3	26 3	3 29	16 48	0 16	19 46	0 35	4 31	2 41	11 2	0 34	22 13	1 10	13 21	9 44	19 33	19 30	25 55	15 59	7 3
M23	20 30	16 22	5 17	20 41	0 14	25 57	3 27	16 45	0 19	19 44	0 35	4 30	2 40	11 2	0 34	22 13	1 10	13 21	9 44	19 33	19 30	25 55	15 59	7 4
T 24	20 41	10 59	5 4	21 17	0 24	25 49	3 25	16 41	0 22	19 41	0 35	4 29	2 40	11 1	0 34	22 13	1 10	13 22	9 43	19 33	19 29	25 54	15 58	7 4
W25	20 52	5 12	4 35	21 51	0 35	25 42	3 22	16 38	0 24	19 39	0 35	4 28	2 40	11 0	0 34	22 13	1 10	13 22	9 43	19 33	19 28	25 54	15 58	7 5
T 26	21 3	0n43	3 51	22 22	0 45	25 34	3 20	16 35	0 27	19 37	0 35	4 27	2 40	11 0	0 34	22 13	1 10	13 22	9 43	19 33	19 28	25 53	15 58	7 5
F 27	21 13	6 29	2 56	22 52	0 54	25 26	3 17	16 32	0 29	19 35	0 35	4 27	2 40	10 59	0 34	22 13	1 10	13 22	9 43	19 33	19 27	25 53	15 58	7 6
S 28	21 23	11 54	1 53	23 19	1 4	25 17	3 14	16 29	0 32	19 32	0 35	4 26	2 39	10 58	0 34	22 13	1 10	13 22	9 43	19 33	19 26	25 52	15 57	7 6
S 29	21 33	16 45	0 46	23 43	1 12	25 8	3 10	16 27	0 34	19 30	0 35	4 25	2 39	10 58	0 34	22 13	1 10	13 22	9 43	19 33	19 25	25 52	15 57	7 7
M30	21 42	20 48	0n22	24 5	1 21	24 59	3 6	16 24	0 37	19 28	0 35	4 25	2 39	10 57	0 34	22 13	1 9	13 23	9 43	19 33	19 25	25 51	15 57	7 7
T 31	21n51	23n52	1n29	24n24	1n29	24n50	3n 2	16s22	0s39	19n25	0n35	4s24	2n39	10s57	0n34	22n13	1s 9	13n23	9s43	19n33	19n24	25n50	15s57	7n 8

Julian Day Number = 2595570.5, Delta T = 08m24s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'11, Lahiri = 29°22'12

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

JUNE 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 30	10♊34'53	25♊49	21♊ 7	21♋ 4	12°R50	5♌41	17°R28	0°R 2	1♋55	20♊50	27°R28	26♉44	21♋29	9°R23	W 1
T 2	16 41 26	11°32'33	7♋47	23°10	21°37	12♏36	5°51	17♎26	0♏ 0	1°57	20°51	27♉26	26°41	21°36	9♑20	T 2
F 3	16 45 23	12°30'11	19°39	25°11	22° 8	12°22	6° 1	17°24	29♎59	1°59	20°52	27°24	26°38	21°42	9°16	F 3
S 4	16 49 20	13°27'49	1♌30	27°10	22°38	12° 9	6°11	17°23	29°57	2° 1	20°54	27°21	26°35	21°49	9°13	S 4
S 5	16 53 16	14°25'25	13°21	29° 7	23° 6	11°57	6°22	17°21	29°55	2° 3	20°55	27°19	26°32	21°56	9° 9	S 5
M 6	16 57 13	15°22'59	25°18	1♋ 1	23°33	11°46	6°32	17°20	29°54	2° 5	20°57	27°17	26°28	22° 2	9° 6	M 6
T 7	17 1 9	16°20'32	7♍23	2°52	23°58	11°35	6°42	17°18	29°52	2° 8	20°58	27°16	26°25	22° 9	9° 2	T 7
W 8	17 5 6	17°18'04	19°41	4°41	24°21	11°25	6°53	17°17	29°51	2°10	20°59	27°D16	26°22	22°16	8°59	W 8
T 9	17 9 2	18°15'34	2♎17	6°28	24°43	11°16	7° 4	17°16	29°49	2°12	21° 1	27°16	26°19	22°22	8°55	T 9
F 10	17 12 59	19°13'03	15°14	8°12	25° 3	11° 8	7°14	17°15	29°48	2°14	21° 2	27°18	26°16	22°29	8°51	F 10
S 11	17 16 55	20°10'31	28°35	9°52	25°21	11° 0	7°25	17°14	29°47	2°16	21° 3	27°19	26°13	22°36	8°48	S 11
S 12	17 20 52	21° 7'58	12♏23	11°31	25°37	10°54	7°36	17°13	29°45	2°19	21° 5	27°20	26° 9	22°43	8°44	S 12
M13	17 24 49	22° 5'24	26°38	13° 6	25°51	10°48	7°47	17°12	29°44	2°21	21° 6	27°R21	26° 6	22°49	8°40	M13
T 14	17 28 45	23° 2'49	11♐15	14°38	26° 3	10°43	7°58	17°12	29°43	2°23	21° 8	27°20	26° 3	22°56	8°36	T 14
W15	17 32 42	24° 0'12	26°11	16° 8	26°13	10°39	8° 9	17°11	29°42	2°25	21° 9	27°19	26° 0	23° 3	8°32	W15
T 16	17 36 38	24°57'36	11♑16	17°35	26°20	10°36	8°21	17°11	29°41	2°27	21°10	27°16	25°57	23° 9	8°28	T 16
F 17	17 40 35	25°54'58	26°21	18°59	26°26	10°33	8°32	17°11	29°40	2°30	21°12	27°12	25°53	23°16	8°25	F 17
S 18	17 44 31	26°52'20	11♒19	20°20	26°29	10°31	8°43	17°10	29°39	2°32	21°13	27° 8	25°50	23°23	8°21	S 18
S 19	17 48 28	27°49'41	25°59	21°38	26°R30	10°30	8°55	17°10	29°38	2°34	21°14	27° 4	25°47	23°29	8°17	S 19
M20	17 52 25	28°47'01	10♓18	22°53	26°28	10°D30	9° 6	17°D10	29°37	2°36	21°16	27° 2	25°44	23°36	8°13	M20
T 21	17 56 21	29°44'21	24°13	24° 4	26°25	10°31	9°18	17°10	29°36	2°39	21°17	27°D 1	25°41	23°43	8° 9	T 21
W22	18 0 18	0♋41'41	7♈44	25°13	26°18	10°33	9°29	17°10	29°35	2°41	21°19	27° 1	25°38	23°50	8° 5	W22
T 23	18 4 14	1°39'00	20°52	26°19	26°10	10°35	9°41	17°11	29°34	2°43	21°20	27° 2	25°34	23°56	8° 1	T 23
F 24	18 8 11	2°36'20	3♉40	27°21	25°59	10°38	9°53	17°11	29°33	2°45	21°21	27° 3	25°31	24° 3	7°57	F 24
S 25	18 12 7	3°33'38	16°12	28°20	25°46	10°42	10° 4	17°12	29°33	2°47	21°23	27° 5	25°28	24°10	7°53	S 25
S 26	18 16 4	4°30'57	28°31	29°15	25°30	10°46	10°16	17°12	29°32	2°50	21°24	27°R 5	25°25	24°16	7°49	S 26
M27	18 20 0	5°28'15	10♊39	0♌ 7	25°12	10°52	10°28	17°13	29°32	2°52	21°25	27° 4	25°22	24°23	7°45	M27
T 28	18 23 57	6°25'33	22°41	0°56	24°51	10°58	10°40	17°14	29°31	2°54	21°27	27° 1	25°19	24°30	7°41	T 28
W29	18 27 54	7°22'51	4♋37	1°40	24°29	11° 5	10°52	17°15	29°31	2°56	21°28	26°57	25°15	24°36	7°36	W29
T 30	18 31 50	8♋20'08	16♋29	2♌21	24♋ 4	11♏12	11♌ 4	17♎16	29♎30	2♋59	21♊29	26♉50	25♉12	24♋43	7♑32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21n59	25n50	2n30	24n41	1n36	24n41	2n58	16s19	0s42	19n23	0n35	4s24	2n39	10s56	0n34	22n13	1s 9	13n23	9s43	19n33	19n23	25n50	15s56	7n 8	W 1
T 2	22 7	26 34	3 25	24 55	1 42	24 31	2 54	16 17	0 44	19 20	0 35	4 23	2 38	10 55	0 34	22 13	1 9	13 23	9 43	19 33	19 22	25 49	15 56	7 9	T 2
F 3	22 15	26 4	4 10	25 6	1 48	24 21	2 49	16 15	0 47	19 18	0 35	4 23	2 38	10 55	0 34	22 13	1 9	13 23	9 43	19 32	19 22	25 49	15 56	7 9	F 3
S 4	22 22	24 24	4 44	25 15	1 53	24 11	2 44	16 14	0 49	19 15	0 35	4 23	2 38	10 54	0 34	22 13	1 9	13 23	9 42	19 32	19 21	25 48	15 56	7 9	S 4
S 5	22 29	21 40	5 6	25 21	1 57	24 1	2 38	16 12	0 51	19 13	0 35	4 22	2 38	10 54	0 34	22 13	1 9	13 24	9 42	19 31	19 20	25 47	15 56	7 10	S 5
M 6	22 35	18 0	5 15	25 24	2 1	23 51	2 32	16 11	0 54	19 10	0 35	4 22	2 37	10 53	0 34	22 13	1 9	13 24	9 42	19 31	19 20	25 47	15 55	7 10	M 6
T 7	22 41	13 35	5 10	25 25	2 4	23 40	2 26	16 10	0 56	19 8	0 35	4 22	2 37	10 53	0 34	22 13	1 9	13 24	9 42	19 30	19 19	25 46	15 55	7 11	T 7
W 8	22 47	8 33	4 52	25 24	2 6	23 30	2 20	16 9	0 58	19 5	0 35	4 21	2 37	10 52	0 34	22 13	1 9	13 24	9 42	19 30	19 18	25 46	15 55	7 11	W 8
T 9	22 52	3 3	4 18	25 21	2 7	23 19	2 13	16 8	1 0	19 2	0 35	4 21	2 37	10 52	0 34	22 13	1 9	13 24	9 42	19 31	19 17	25 45	15 55	7 11	T 9
F 10	22 57	2s44	3 31	25 15	2 7	23 8	2 6	16 7	1 2	19 0	0 35	4 21	2 36	10 51	0 34	22 13	1 9	13 24	9 42	19 31	19 17	25 44	15 55	7 12	F 10
S 11	23 2	8 35	2 32	25 8	2 7	22 57	1 58	16 7	1 4	18 57	0 35	4 21	2 36	10 51	0 34	22 13	1 9	13 24	9 42	19 31	19 16	25 44	15 55	7 12	S 11
S 12	23 6	14 14	1 21	24 59	2 6	22 47	1 50	16 7	1 6	18 54	0 35	4 21	2 36	10 50	0 34	22 13	1 9	13 25	9 42	19 31	19 15	25 43	15 55	7 12	S 12
M13	23 9	19 18	0 4	24 48	2 4	22 36	1 42	16 7	1 8	18 51	0 35	4 21	2 36	10 50	0 33	22 13	1 9	13 25	9 42	19 32	19 14	25 42	15 55	7 13	M13
T 14	23 12	23 20	1s16	24 36	2 1	22 25	1 33	16 7	1 10	18 48	0 35	4 21	2 35	10 50	0 33	22 13	1 9	13 25	9 42	19 31	19 14	25 42	15 55	7 13	T 14
W15	23 15	25 52	2 32	24 22	1 58	22 14	1 24	16 8	1 12	18 46	0 35	4 21	2 35	10 49	0 33	22 13	1 9	13 25	9 42	19 31	19 13	25 41	15 55	7 13	W15
T 16	23 18	26 32	3 38	24 7	1 54	22 3	1 14	16 8	1 14	18 43	0 35	4 21	2 35	10 49	0 33	22 13	1 9	13 25	9 42	19 30	19 12	25 40	15 55	7 13	T 16
F 17	23 20	25 14	4 29	23 50	1 49	21 52	1 4	16 9	1 16	18 40	0 35	4 21	2 35	10 49	0 33	22 13	1 9	13 25	9 42	19 30	19 11	25 40	15 55	7 14	F 17
S 18	23 21	22 10	5 1	23 33	1 43	21 42	0 54	16 10	1 17	18 37	0 35	4 21	2 35	10 48	0 33	22 13	1 9	13 25	9 42	19 29	19 11	25 39	15 55	7 14	S 18
S 19	23 22	17 44	5 13	23 15	1 37	21 31	0 43	16 12	1 19	18 34	0 36	4 21	2 34	10 48	0 33	22 13	1 9	13 25	9 42	19 28	19 10	25 38	15 55	7 14	S 19
M20	23 23	12 23	5 4	22 55	1 29	21 20	0 32	16 13	1 21	18 31	0 36	4 21	2 34	10 48	0 33	22 13	1 9	13 25	9 42	19 27	19 9	25 38	15 55	7 14	M20
T 21	23 23	6 33	4 38	22 35	1 22	21 10	0 21	16 15	1 23	18 28	0 36	4 22	2 34	10 47	0 33	22 13	1 9	13 26	9 42	19 27	19 8	25 37	15 55	7 14	T 21
W22	23 23	0 35	3 57	22 15	1 13	20 59	0 9	16 17	1 24	18 25	0 36	4 22	2 34	10 47	0 33	22 13	1 9	13 26	9 42	19 27	19 8	25 36	15 55	7 15	W22
T 23	23 23	5n16	3 5	21 54	1 4	20 49	0s 3	16 19	1 26	18 22	0 36	4 22	2 33	10 47	0 33	22 13	1 9	13 26	9 42	19 27	19 7	25 35	15 55	7 15	T 23
F 24	23 22	10 46	2 4	21 32	0 54	20 39	0 16	16 22	1 27	18 19	0 36	4 23	2 33	10 47	0 33	22 13	1 9	13 26	9 42	19 28	19 6	25 35	15 55	7 15	F 24
S 25	23 20	15 42	0 59	21 10	0 44	20 29	0 29	16 24	1 29	18 15	0 36	4 23	2 33	10 46	0 33	22 13	1 9	13 26	9 42	19 28	19 5	25 34	15 55	7 15	S 25
S 26	23 19	19 55	0n 8	20 48	0 33	20 19	0 42	16 27	1 30	18 12	0 36	4 24	2 32	10 46	0 33	22 12	1 9	13 26	9 42	19 28	19 5	25 33	15 55	7 15	S 26
M27	23 17	23 12	1 13	20 26	0 21	20 9	0 55	16 30	1 32	18 9	0 36	4 24	2 32	10 46	0 33	22 12	1 9	13 26	9 42	19 28	19 4	25 32	15 55	7 15	M27
T 28	23 14	25 26	2 15	20 3	0 9	19 59	1 9	16 33	1 33	18 6	0 36	4 25	2 32	10 46	0 33	22 12	1 9	13 26	9 42	19 27	19 3	25 32	15 55	7 15	T 28
W29	23 11	26 28	3 9	19 41	0s 4	19 49	1 23	16 37	1 34	18 3	0 36	4 25	2 32	10 46	0 33	22 12	1 9	13 26	9 42	19 26	19 2	25 31	15 55	7 16	W29
T 30	23n 8	26n16	3n56	19n19	0s17	19n39	1s37	16s40	1s36	17n59	0n36	4s26	2n31	10s46	0n33	22n12	1s 9	13n26	9s42	19n25	19n 2	25n30	15s56	7n16	T 30

Julian Day Number = 2595601.5, Delta T = 08m24s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'15, Lahiri = 29°22'17

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

JULY 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 47	9♋17'24	28♋20	2♌58	23°R38	11♏20	11♌16	17♎17	29°R30	3♋ 1	21♊31	26°R43	25♉ 9	24♋50	7°R28	F 1
S 2	18 39 43	10°14'41	10♌11	3°31	23♋ 9	11°29	11°29	17°18	29♎29	3° 3	21°32	26♉35	25° 6	24°57	7♑24	S 2
S 3	18 43 40	11°11'56	22° 4	3°59	22°39	11°39	11°41	17°19	29°29	3° 5	21°33	26°27	25° 3	25° 3	7°20	S 3
M 4	18 47 36	12° 9'12	4♍ 2	4°23	22° 7	11°50	11°53	17°20	29°29	3° 8	21°35	26°20	24°59	25°10	7°16	M 4
T 5	18 51 33	13° 6'26	16° 8	4°43	21°33	12° 1	12° 5	17°22	29°29	3°10	21°36	26°15	24°56	25°17	7°12	T 5
W 6	18 55 29	14° 3'41	28°25	4°59	20°59	12°12	12°18	17°24	29°29	3°12	21°37	26°12	24°53	25°23	7° 8	W 6
T 7	18 59 26	15° 0'55	10♎58	5°10	20°23	12°25	12°30	17°25	29°29	3°14	21°39	26°D10	24°50	25°30	7° 4	T 7
F 8	19 3 23	15°58'08	23°50	5°16	19°46	12°38	12°43	17°27	29°D29	3°16	21°40	26°10	24°47	25°37	7° 0	F 8
S 9	19 7 19	16°55'21	7♏ 5	5°R17	19° 9	12°51	12°55	17°29	29°29	3°19	21°41	26°11	24°44	25°44	6°56	S 9
S 10	19 11 16	17°52'34	20°46	5°14	18°32	13° 6	13° 8	17°31	29°29	3°21	21°42	26°R12	24°40	25°50	6°52	S 10
M11	19 15 12	18°49'46	4♐56	5° 6	17°54	13°21	13°20	17°33	29°29	3°23	21°44	26°12	24°37	25°57	6°49	M11
T 12	19 19 9	19°46'58	19°32	4°54	17°17	13°36	13°33	17°35	29°29	3°25	21°45	26°10	24°34	26° 4	6°45	T 12
W13	19 23 5	20°44'11	4♑30	4°38	16°40	13°52	13°45	17°37	29°29	3°27	21°46	26° 6	24°31	26°10	6°41	W13
T 14	19 27 2	21°41'23	19°44	4°17	16° 3	14° 9	13°58	17°40	29°30	3°29	21°47	26° 0	24°28	26°17	6°37	T 14
F 15	19 30 58	22°38'35	5♒ 2	3°52	15°27	14°26	14°11	17°42	29°30	3°32	21°49	25°52	24°25	26°24	6°33	F 15
S 16	19 34 55	23°35'47	20°14	3°24	14°53	14°44	14°24	17°45	29°31	3°34	21°50	25°43	24°21	26°30	6°29	S 16
S 17	19 38 52	24°32'59	5♓10	2°52	14°19	15° 2	14°36	17°47	29°31	3°36	21°51	25°36	24°18	26°37	6°26	S 17
M18	19 42 48	25°30'12	19°42	2°18	13°47	15°21	14°49	17°50	29°32	3°38	21°52	25°29	24°15	26°44	6°22	M18
T 19	19 46 45	26°27'25	3♈45	1°41	13°17	15°40	15° 2	17°53	29°32	3°40	21°53	25°25	24°12	26°51	6°18	T 19
W20	19 50 41	27°24'39	17°20	1° 3	12°49	16° 0	15°15	17°56	29°33	3°42	21°55	25°23	24° 9	26°57	6°15	W20
T 21	19 54 38	28°21'53	0♉27	0°23	12°22	16°20	15°28	17°59	29°33	3°44	21°56	25°D22	24° 5	27° 4	6°11	T 21
F 22	19 58 34	29°19'08	13°11	29♋44	11°58	16°41	15°41	18° 2	29°34	3°46	21°57	25°23	24° 2	27°11	6° 8	F 22
S 23	20 2 31	0♌16'24	25°36	29° 4	11°35	17° 2	15°54	18° 5	29°35	3°48	21°58	25°R23	23°59	27°17	6° 4	S 23
S 24	20 6 27	1°13'40	7♊47	28°26	11°15	17°24	16° 7	18° 8	29°36	3°50	21°59	25°22	23°56	27°24	6° 1	S 24
M25	20 10 24	2°10'56	19°48	27°49	10°57	17°46	16°20	18°11	29°37	3°52	22° 0	25°20	23°53	27°31	5°57	M25
T 26	20 14 21	3° 8'14	1♋42	27°15	10°42	18° 8	16°33	18°15	29°38	3°54	22° 1	25°14	23°50	27°38	5°54	T 26
W27	20 18 17	4° 5'32	13°33	26°44	10°29	18°32	16°46	18°18	29°39	3°56	22° 2	25° 6	23°46	27°44	5°51	W27
T 28	20 22 14	5° 2'50	25°23	26°16	10°18	18°55	16°59	18°22	29°40	3°58	22° 4	24°56	23°43	27°51	5°47	T 28
F 29	20 26 10	6° 0'09	7♌15	25°53	10°10	19°19	17°12	18°26	29°41	4° 0	22° 5	24°44	23°40	27°58	5°44	F 29
S 30	20 30 7	6°57'29	19° 9	25°33	10° 4	19°43	17°25	18°29	29°42	4° 2	22° 6	24°31	23°37	28° 4	5°41	S 30
S 31	20 34 3	7♌54'49	1♍ 7	25♋19	10♋ 0	20♏ 8	17♌38	18♎33	29♎43	4♋ 4	22♊ 7	24♉18	23♉34	28♋11	5♑38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 4	24n53	4n31	18n58	0s31	19n30	1s51	16s44	1s37	17n56	0n36	4s26	2n31	10s46	0n33	22n12	1s 9	13n26	9s42	19n23	19n 1	25n29	15s56	7n16
S 2	23 0	22 24	4 56	18 36	0 45	19 21	2 5	16 48	1 38	17 53	0 36	4 27	2 31	10 45	0 33	22 12	1 9	13 26	9 42	19 21	19 0	25 28	15 56	7 16
S 3	22 55	18 58	5 7	18 16	0 59	19 12	2 20	16 52	1 39	17 49	0 36	4 28	2 31	10 45	0 33	22 12	1 9	13 26	9 42	19 19	18 59	25 28	15 56	7 16
M 4	22 50	14 44	5 5	17 55	1 14	19 3	2 34	16 57	1 40	17 46	0 36	4 29	2 30	10 45	0 33	22 12	1 9	13 27	9 42	19 18	18 58	25 27	15 56	7 16
T 5	22 45	9 54	4 50	17 36	1 29	18 54	2 48	17 1	1 42	17 43	0 36	4 29	2 30	10 45	0 33	22 12	1 9	13 27	9 42	19 16	18 58	25 26	15 56	7 16
W 6	22 39	4 37	4 21	17 17	1 45	18 45	3 2	17 6	1 43	17 39	0 36	4 30	2 30	10 45	0 33	22 12	1 9	13 27	9 42	19 16	18 57	25 25	15 57	7 16
T 7	22 33	0s58	3 39	17 0	2 0	18 37	3 16	17 11	1 44	17 36	0 36	4 31	2 30	10 45	0 33	22 12	1 9	13 27	9 42	19 15	18 56	25 24	15 57	7 16
F 8	22 26	6 40	2 45	16 43	2 16	18 29	3 29	17 16	1 45	17 32	0 36	4 32	2 29	10 45	0 33	22 12	1 9	13 27	9 42	19 15	18 55	25 24	15 57	7 16
S 9	22 19	12 15	1 41	16 27	2 32	18 21	3 43	17 21	1 46	17 29	0 36	4 33	2 29	10 45	0 33	22 12	1 9	13 27	9 42	19 16	18 55	25 23	15 57	7 16
S 10	22 12	17 26	0 29	16 13	2 47	18 13	3 56	17 26	1 47	17 25	0 36	4 34	2 29	10 46	0 33	22 12	1 9	13 27	9 42	19 16	18 54	25 22	15 58	7 16
M11	22 4	21 50	0s47	16 0	3 2	18 6	4 8	17 31	1 48	17 22	0 36	4 35	2 29	10 46	0 32	22 12	1 9	13 27	9 42	19 16	18 53	25 21	15 58	7 16
T 12	21 56	25 0	2 2	15 48	3 17	17 59	4 20	17 37	1 49	17 18	0 36	4 36	2 28	10 46	0 32	22 12	1 9	13 27	9 42	19 15	18 52	25 20	15 58	7 16
W13	21 48	26 29	3 10	15 38	3 32	17 52	4 31	17 43	1 50	17 14	0 36	4 37	2 28	10 46	0 32	22 12	1 9	13 27	9 42	19 14	18 52	25 19	15 58	7 16
T 14	21 39	26 0	4 6	15 30	3 46	17 45	4 42	17 48	1 50	17 11	0 36	4 38	2 28	10 46	0 32	22 12	1 9	13 27	9 42	19 13	18 51	25 18	15 59	7 15
F 15	21 30	23 35	4 45	15 23	3 59	17 39	4 53	17 54	1 51	17 7	0 36	4 39	2 28	10 46	0 32	22 12	1 9	13 27	9 42	19 11	18 50	25 17	15 59	7 15
S 16	21 20	19 30	5 3	15 17	4 11	17 33	5 2	18 0	1 52	17 4	0 36	4 40	2 27	10 46	0 32	22 11	1 9	13 27	9 43	19 9	18 49	25 17	15 59	7 15
S 17	21 10	14 15	5 1	15 14	4 22	17 28	5 11	18 7	1 53	17 0	0 36	4 42	2 27	10 47	0 32	22 11	1 9	13 27	9 43	19 7	18 48	25 16	15 59	7 15
M18	21 0	8 20	4 38	15 12	4 32	17 22	5 20	18 13	1 54	16 56	0 36	4 43	2 27	10 47	0 32	22 11	1 9	13 27	9 43	19 6	18 48	25 15	16 0	7 15
T 19	20 49	2 11	4 0	15 11	4 40	17 18	5 28	18 19	1 54	16 52	0 36	4 44	2 27	10 47	0 32	22 11	1 9	13 27	9 43	19 5	18 47	25 14	16 0	7 15
W20	20 38	3n53	3 9	15 12	4 47	17 13	5 35	18 26	1 55	16 49	0 37	4 46	2 27	10 47	0 32	22 11	1 9	13 27	9 43	19 4	18 46	25 13	16 0	7 15
T 21	20 27	9 36	2 9	15 15	4 53	17 9	5 41	18 32	1 56	16 45	0 37	4 47	2 26	10 47	0 32	22 11	1 9	13 27	9 43	19 4	18 45	25 12	16 1	7 14
F 22	20 15	14 44	1 5	15 19	4 57	17 6	5 47	18 39	1 57	16 41	0 37	4 48	2 26	10 48	0 32	22 11	1 9	13 27	9 43	19 4	18 45	25 11	16 1	7 14
S 23	20 3	19 8	0n 1	15 25	4 59	17 3	5 52	18 46	1 57	16 37	0 37	4 50	2 26	10 48	0 32	22 11	1 9	13 27	9 43	19 4	18 44	25 10	16 2	7 14
S 24	19 51	22 38	1 6	15 32	5 0	17 0	5 56	18 52	1 58	16 34	0 37	4 51	2 26	10 48	0 32	22 11	1 9	13 27	9 43	19 4	18 43	25 9	16 2	7 14
M25	19 38	25 6	2 6	15 40	4 58	16 57	6 0	18 59	1 58	16 30	0 37	4 53	2 25	10 49	0 32	22 11	1 9	13 27	9 43	19 3	18 42	25 8	16 2	7 14
T 26	19 25	26 23	3 0	15 50	4 56	16 56	6 3	19 6	1 59	16 26	0 37	4 54	2 25	10 49	0 32	22 11	1 9	13 27	9 43	19 2	18 41	25 7	16 3	7 13
W27	19 12	26 27	3 46	16 0	4 51	16 54	6 6	19 13	2 0	16 22	0 37	4 56	2 25	10 50	0 32	22 11	1 9	13 27	9 43	19 0	18 41	25 6	16 3	7 13
T 28	18 58	25 19	4 22	16 11	4 45	16 53	6 8	19 20	2 0	16 18	0 37	4 57	2 25	10 50	0 32	22 11	1 9	13 27	9 44	18 58	18 40	25 5	16 3	7 13
F 29	18 44	23 3	4 47	16 23	4 38	16 52	6 9	19 27	2 1	16 14	0 37	4 59	2 24	10 50	0 32	22 11	1 9	13 26	9 44	18 55	18 39	25 4	16 4	7 12
S 30	18 30	19 47	4 59	16 35	4 29	16 51	6 10	19 35	2 1	16 10	0 37	5 0	2 24	10 51	0 32	22 11	1 9	13 26	9 44	18 52	18 38	25 3	16 4	7 12
S 31	18n15	15n42	4n59	16n47	4s19	16n51	6s11	19s42	2s 2	16n 6	0n37	5s 2	2n24	10s51	0n32	22n10	1s 9	13n26	9s44	18n48	18n37	25n 2	16s 5	7n12

Julian Day Number = 2595631.5, Delta T = 08m24s
Ecliptic obliquity = 23°23'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'19, Lahiri = 29°22'21

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

AUGUST 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 0	8♌52'09	13♍11	25°R11	9°D59	20♏33	17♌51	18♎37	29♎44	4♋ 6	22♊ 8	24°R 7	23♉31	28♋18	5°R35	M 1
T 2	20 41 56	9°49'30	25°23	25°D 7	10♋ 0	20°59	18° 4	18°41	29°46	4° 8	22° 9	23♉58	23°27	28°25	5♂32	T 2
W 3	20 45 53	10°46'52	7♎44	25♋10	10° 3	21°25	18°17	18°45	29°47	4°10	22°10	23°51	23°24	28°31	5°29	W 3
T 4	20 49 50	11°44'14	20°18	25°19	10° 9	21°52	18°30	18°49	29°48	4°12	22°11	23°47	23°21	28°38	5°26	T 4
F 5	20 53 46	12°41'36	3♏ 9	25°34	10°17	22°18	18°44	18°54	29°50	4°14	22°12	23°46	23°18	28°45	5°24	F 5
S 6	20 57 43	13°38'59	16°19	25°55	10°27	22°46	18°57	18°58	29°51	4°16	22°12	23°45	23°15	28°51	5°21	S 6
S 7	21 1 39	14°36'22	29°53	26°22	10°39	23°13	19°10	19° 2	29°53	4°17	22°13	23°45	23°11	28°58	5°18	S 7
M 8	21 5 36	15°33'46	13♐52	26°55	10°52	23°41	19°23	19° 7	29°54	4°19	22°14	23°44	23° 8	29° 5	5°16	M 8
T 9	21 9 32	16°31'11	28°17	27°35	11° 8	24° 9	19°36	19°11	29°56	4°21	22°15	23°41	23° 5	29°11	5°13	T 9
W10	21 13 29	17°28'36	13♑ 6	28°21	11°26	24°38	19°50	19°16	29°58	4°23	22°16	23°36	23° 2	29°18	5°11	W10
T 11	21 17 26	18°26'02	28°12	29°13	11°46	25° 7	20° 3	19°21	29°59	4°24	22°17	23°28	22°59	29°25	5° 8	T 11
F 12	21 21 22	19°23'29	13♒27	0♌11	12° 7	25°36	20°16	19°25	0♏ 1	4°26	22°18	23°17	22°56	29°32	5° 6	F 12
S 13	21 25 19	20°20'57	28°40	1°14	12°30	26° 5	20°29	19°30	0° 3	4°28	22°19	23° 7	22°52	29°38	5° 4	S 13
S 14	21 29 15	21°18'25	13♓40	2°24	12°55	26°35	20°42	19°35	0° 5	4°29	22°19	22°56	22°49	29°45	5° 2	S 14
M15	21 33 12	22°15'55	28°18	3°39	13°22	27° 5	20°55	19°40	0° 7	4°31	22°20	22°47	22°46	29°52	5° 0	M15
T 16	21 37 8	23°13'26	12♈28	5° 0	13°50	27°36	21° 9	19°45	0° 9	4°33	22°21	22°41	22°43	29°58	4°58	T 16
W17	21 41 5	24°10'58	26° 9	6°25	14°19	28° 6	21°22	19°50	0°11	4°34	22°22	22°37	22°40	0♌ 5	4°56	W17
T 18	21 45 1	25° 8'31	9♉21	7°55	14°50	28°37	21°35	19°55	0°13	4°36	22°22	22°36	22°37	0°12	4°54	T 18
F 19	21 48 58	26° 6'06	22° 7	9°30	15°23	29° 9	21°48	20° 1	0°15	4°37	22°23	22°35	22°33	0°19	4°52	F 19
S 20	21 52 54	27° 3'43	4♊32	11° 9	15°57	29°40	22° 1	20° 6	0°17	4°39	22°24	22°35	22°30	0°25	4°51	S 20
S 21	21 56 51	28° 1'21	16°41	12°52	16°32	0♐12	22°15	20°11	0°19	4°40	22°25	22°34	22°27	0°32	4°49	S 21
M22	22 0 48	28°59'00	28°39	14°39	17° 8	0°44	22°28	20°17	0°22	4°42	22°25	22°31	22°24	0°39	4°47	M22
T 23	22 4 44	29°56'41	10♋31	16°28	17°46	1°17	22°41	20°22	0°24	4°43	22°26	22°26	22°21	0°45	4°46	T 23
W24	22 8 41	0♍54'24	22°21	18°21	18°24	1°50	22°54	20°28	0°26	4°45	22°26	22°18	22°17	0°52	4°45	W24
T 25	22 12 37	1°52'08	4♌12	20°15	19° 4	2°23	23° 7	20°33	0°29	4°46	22°27	22° 7	22°14	0°59	4°43	T 25
F 26	22 16 34	2°49'53	16° 7	22°11	19°45	2°56	23°20	20°39	0°31	4°48	22°28	21°54	22°11	1° 6	4°42	F 26
S 27	22 20 30	3°47'39	28° 7	24° 9	20°27	3°29	23°33	20°45	0°33	4°49	22°28	21°41	22° 8	1°12	4°41	S 27
S 28	22 24 27	4°45'27	10♍14	26° 8	21°10	4° 3	23°46	20°51	0°36	4°50	22°29	21°27	22° 5	1°19	4°40	S 28
M29	22 28 23	5°43'16	22°28	28° 8	21°54	4°37	23°59	20°56	0°38	4°52	22°29	21°15	22° 2	1°26	4°39	M29
T 30	22 32 20	6°41'07	4♎52	0♍ 8	22°39	5°11	24°12	21° 2	0°41	4°53	22°30	21° 6	21°58	1°32	4°38	T 30
W31	22 36 17	7♍38'59	17♎25	2♍ 8	23♋24	5♐46	24♌26	21♎ 8	0♏44	4♋54	22♊30	20♉59	21♉55	1♌39	4♂38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 0	10n58	4n45	17n 0	4s 7	16n51	6s11	19s49	2s 2	16n 2	0n37	5s 4	2n24	10s52	0n32	22n10	1s 9	13n26	9s44	18n46	18n37	25n 1	16s 5	7n12
T 2	17 45	5 46	4 17	17 13	3 55	16 51	6 10	19 56	2 3	15 58	0 37	5 6	2 24	10 52	0 32	22 10	1 9	13 26	9 44	18 43	18 36	25 0	16 6	7 11
W 3	17 30	0 16	3 38	17 25	3 42	16 52	6 10	20 4	2 3	15 54	0 37	5 7	2 23	10 53	0 32	22 10	1 9	13 26	9 44	18 42	18 35	24 59	16 6	7 11
T 4	17 14	5s20	2 47	17 37	3 28	16 53	6 8	20 11	2 4	15 50	0 37	5 9	2 23	10 53	0 32	22 10	1 9	13 26	9 44	18 41	18 34	24 58	16 6	7 11
F 5	16 58	10 52	1 47	17 49	3 13	16 54	6 7	20 18	2 4	15 46	0 37	5 11	2 23	10 54	0 32	22 10	1 9	13 26	9 44	18 40	18 34	24 57	16 7	7 10
S 6	16 42	16 4	0 39	18 0	2 58	16 55	6 5	20 26	2 4	15 42	0 38	5 13	2 23	10 54	0 32	22 10	1 9	13 26	9 45	18 40	18 33	24 56	16 7	7 10
S 7	16 25	20 37	0s32	18 10	2 43	16 56	6 2	20 33	2 5	15 38	0 38	5 14	2 23	10 55	0 32	22 10	1 9	13 26	9 45	18 40	18 32	24 55	16 8	7 10
M 8	16 8	24 9	1 44	18 20	2 27	16 58	6 0	20 40	2 5	15 34	0 38	5 16	2 22	10 55	0 31	22 10	1 9	13 26	9 45	18 40	18 31	24 54	16 8	7 9
T 9	15 51	26 14	2 52	18 28	2 11	17 0	5 57	20 48	2 5	15 30	0 38	5 18	2 22	10 56	0 31	22 10	1 9	13 26	9 45	18 39	18 30	24 53	16 9	7 9
W10	15 34	26 33	3 49	18 34	1 55	17 1	5 54	20 55	2 6	15 26	0 38	5 20	2 22	10 57	0 31	22 10	1 9	13 26	9 45	18 38	18 30	24 52	16 9	7 8
T 11	15 16	24 55	4 32	18 39	1 39	17 3	5 50	21 2	2 6	15 22	0 38	5 22	2 22	10 57	0 31	22 10	1 9	13 26	9 45	18 36	18 29	24 51	16 10	7 8
F 12	14 58	21 28	4 56	18 43	1 23	17 5	5 47	21 10	2 6	15 18	0 38	5 24	2 22	10 58	0 31	22 10	1 9	13 26	9 45	18 33	18 28	24 49	16 10	7 8
S 13	14 40	16 35	4 59	18 45	1 8	17 7	5 43	21 17	2 7	15 14	0 38	5 26	2 21	10 59	0 31	22 9	1 9	13 25	9 45	18 31	18 27	24 48	16 11	7 7
S 14	14 22	10 44	4 41	18 44	0 52	17 8	5 39	21 24	2 7	15 10	0 38	5 28	2 21	10 59	0 31	22 9	1 9	13 25	9 46	18 28	18 26	24 47	16 11	7 7
M15	14 4	4 25	4 5	18 42	0 37	17 10	5 35	21 32	2 7	15 6	0 38	5 30	2 21	11 0	0 31	22 9	1 9	13 25	9 46	18 26	18 26	24 46	16 12	7 6
T 16	13 45	1n55	3 15	18 37	0 23	17 12	5 30	21 39	2 7	15 1	0 38	5 32	2 21	11 1	0 31	22 9	1 9	13 25	9 46	18 24	18 25	24 45	16 12	7 6
W17	13 26	7 59	2 15	18 29	0 9	17 13	5 26	21 46	2 8	14 57	0 38	5 34	2 21	11 2	0 31	22 9	1 9	13 25	9 46	18 23	18 24	24 44	16 13	7 6
T 18	13 7	13 29	1 9	18 19	0n 5	17 15	5 21	21 53	2 8	14 53	0 38	5 36	2 20	11 2	0 31	22 9	1 10	13 25	9 46	18 23	18 23	24 43	16 13	7 5
F 19	12 47	18 13	0 3	18 7	0 17	17 16	5 16	22 0	2 8	14 49	0 38	5 39	2 20	11 3	0 31	22 9	1 10	13 25	9 46	18 23	18 22	24 42	16 14	7 5
S 20	12 28	22 2	1n 3	17 52	0 29	17 17	5 11	22 7	2 8	14 45	0 39	5 41	2 20	11 4	0 31	22 9	1 10	13 25	9 46	18 23	18 21	24 40	16 14	7 4
S 21	12 8	24 47	2 4	17 34	0 40	17 19	5 6	22 14	2 8	14 41	0 39	5 43	2 20	11 5	0 31	22 9	1 10	13 25	9 47	18 23	18 21	24 39	16 15	7 4
M22	11 48	26 21	2 58	17 13	0 51	17 19	5 1	22 21	2 8	14 36	0 39	5 45	2 20	11 5	0 31	22 9	1 10	13 25	9 47	18 22	18 20	24 38	16 15	7 3
T 23	11 28	26 42	3 44	16 49	1 0	17 20	4 55	22 28	2 8	14 32	0 39	5 47	2 20	11 6	0 31	22 9	1 10	13 24	9 47	18 20	18 19	24 37	16 16	7 3
W24	11 8	25 50	4 21	16 23	1 9	17 20	4 50	22 35	2 9	14 28	0 39	5 49	2 19	11 7	0 31	22 9	1 10	13 24	9 47	18 18	18 18	24 36	16 16	7 2
T 25	10 47	23 47	4 46	15 55	1 16	17 21	4 44	22 42	2 9	14 24	0 39	5 52	2 19	11 8	0 31	22 9	1 10	13 24	9 47	18 16	18 17	24 35	16 17	7 2
F 26	10 27	20 43	4 59	15 24	1 23	17 20	4 39	22 48	2 9	14 20	0 39	5 54	2 19	11 9	0 31	22 9	1 10	13 24	9 47	18 12	18 17	24 33	16 17	7 1
S 27	10 6	16 46	4 58	14 51	1 29	17 20	4 33	22 55	2 9	14 15	0 39	5 56	2 19	11 10	0 31	22 8	1 10	13 24	9 48	18 9	18 16	24 32	16 18	7 1
S 28	9 45	12 6	4 44	14 15	1 34	17 19	4 27	23 1	2 9	14 11	0 39	5 59	2 19	11 11	0 31	22 8	1 10	13 24	9 48	18 5	18 15	24 31	16 18	7 0
M29	9 24	6 55	4 17	13 38	1 38	17 18	4 22	23 8	2 9	14 7	0 39	6 1	2 19	11 11	0 31	22 8	1 10	13 24	9 48	18 2	18 14	24 30	16 19	7 0
T 30	9 2	1 25	3 38	12 59	1 41	17 17	4 16	23 14	2 9	14 3	0 39	6 3	2 18	11 12	0 31	22 8	1 10	13 24	9 48	18 0	18 13	24 29	16 19	6 59
W31	8n41	4s15	2n47	12n18	1n44	17n16	4s10	23s20	2s 9	13n58	0n39	6s 6	2n18	11s13	0n31	22n 8	1s10	13n23	9s48	17n58	18n13	24n27	16s20	6n59

Julian Day Number = 2595662.5, Delta T = 08m24s
Ecliptic obliquity = 23°23'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'24, Lahiri = 29°22'25

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

SEPTEMBER 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 13	8♍36'52	0♏ 9	4♍ 8	24♋11	6♐20	24♌38	21♎14	0♏46	4♋55	22♊31	20°R55	21♉52	1♌46	4°R37	T 1
F 2	22 44 10	9°34'46	13° 6	6° 7	24°58	6°55	24°51	21°20	0°49	4°56	22°31	20♉53	21°49	1°53	4♋36	F 2
S 3	22 48 6	10°32'42	26°20	8° 7	25°46	7°31	25° 4	21°27	0°52	4°58	22°32	20°D53	21°46	1°59	4°36	S 3
S 4	22 52 3	11°30'39	9♐51	10° 5	26°35	8° 6	25°17	21°33	0°54	4°59	22°32	20°R53	21°42	2° 6	4°36	S 4
M 5	22 55 59	12°28'38	23°42	12° 3	27°25	8°42	25°30	21°39	0°57	5° 0	22°32	20°53	21°39	2°13	4°35	M 5
T 6	22 59 56	13°26'37	7♋55	13°59	28°15	9°17	25°43	21°45	1° 0	5° 1	22°33	20°51	21°36	2°19	4°35	T 6
W 7	23 3 52	14°24'38	22°26	15°55	29° 6	9°53	25°56	21°51	1° 3	5° 2	22°33	20°46	21°33	2°26	4°35	W 7
T 8	23 7 49	15°22'40	7♒14	17°50	29°58	10°30	26° 9	21°58	1° 6	5° 3	22°33	20°39	21°30	2°33	4°D35	T 8
F 9	23 11 46	16°20'44	22°11	19°43	0♌50	11° 6	26°22	22° 4	1° 9	5° 4	22°34	20°31	21°27	2°40	4°35	F 9
S 10	23 15 42	17°18'49	7♓ 8	21°36	1°43	11°43	26°34	22°11	1°12	5° 5	22°34	20°21	21°23	2°46	4°35	S 10
S 11	23 19 39	18°16'55	21°57	23°27	2°37	12°20	26°47	22°17	1°14	5° 6	22°34	20°12	21°20	2°53	4°35	S 11
M12	23 23 35	19°15'03	6♈29	25°17	3°31	12°57	27° 0	22°24	1°18	5° 7	22°34	20° 4	21°17	3° 0	4°35	M12
T 13	23 27 32	20°13'13	20°37	27° 6	4°26	13°34	27°12	22°30	1°21	5° 8	22°35	19°58	21°14	3° 6	4°36	T 13
W14	23 31 28	21°11'25	4♉19	28°54	5°21	14°11	27°25	22°37	1°24	5° 8	22°35	19°55	21°11	3°13	4°36	W14
T 15	23 35 25	22° 9'39	17°34	0♎40	6°17	14°49	27°37	22°43	1°27	5° 9	22°35	19°D54	21° 8	3°20	4°37	T 15
F 16	23 39 21	23° 7'55	0♊24	2°26	7°14	15°26	27°50	22°50	1°30	5°10	22°35	19°54	21° 4	3°27	4°38	F 16
S 17	23 43 18	24° 6'13	12°52	4°10	8°11	16° 4	28° 2	22°57	1°33	5°11	22°35	19°55	21° 1	3°33	4°38	S 17
S 18	23 47 15	25° 4'33	25° 3	5°53	9° 8	16°42	28°15	23° 4	1°36	5°11	22°35	19°R56	20°58	3°40	4°39	S 18
M19	23 51 11	26° 2'55	7♋ 3	7°35	10° 6	17°21	28°27	23°10	1°39	5°12	22°35	19°55	20°55	3°47	4°40	M19
T 20	23 55 8	27° 1'20	18°56	9°16	11° 4	17°59	28°40	23°17	1°43	5°13	22°35	19°52	20°52	3°53	4°41	T 20
W21	23 59 4	27°59'46	0♌47	10°55	12° 3	18°38	28°52	23°24	1°46	5°13	22°36	19°48	20°48	4° 0	4°42	W21
T 22	0 3 1	28°58'14	12°40	12°34	13° 2	19°17	29° 4	23°31	1°49	5°14	22°R36	19°41	20°45	4° 7	4°43	T 22
F 23	0 6 57	29°56'45	24°39	14°12	14° 2	19°55	29°16	23°38	1°53	5°14	22°36	19°32	20°42	4°14	4°45	F 23
S 24	0 10 54	0♎55'17	6♍46	15°48	15° 2	20°35	29°28	23°45	1°56	5°15	22°36	19°23	20°39	4°20	4°46	S 24
S 25	0 14 50	1°53'51	19° 3	17°24	16° 2	21°14	29°41	23°52	1°59	5°15	22°35	19°14	20°36	4°27	4°48	S 25
M26	0 18 47	2°52'27	1♎31	18°58	17° 3	21°53	29°53	23°59	2° 3	5°16	22°35	19° 6	20°33	4°34	4°49	M26
T 27	0 22 44	3°51'05	14°11	20°32	18° 4	22°33	0♍ 5	24° 6	2° 6	5°16	22°35	19° 0	20°29	4°40	4°51	T 27
W28	0 26 40	4°49'45	27° 2	22° 4	19° 6	23°13	0°17	24°13	2°10	5°17	22°35	18°55	20°26	4°47	4°52	W28
T 29	0 30 37	5°48'27	10♏ 5	23°36	20° 8	23°53	0°28	24°20	2°13	5°17	22°35	18°53	20°23	4°54	4°54	T 29
F 30	0 34 33	6♎47'11	23♏20	25♎ 6	21♌10	24♐33	0♍40	24♎27	2♏17	5♋17	22♊35	18°D53	20♉20	5♌ 1	4♋56	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	9s49	1n48	11n36	1n45	17n14	4s 4	23s26	2s 9	13n54	0n40	6s 8	2n18	11s14	0n31	22n 8	1s10	13n23	9s48	17n57	18n12	24n26	16s20	6n58
F 2	7 58	15 5	0 41	10 53	1 46	17 11	3 58	23 32	2 9	13 50	0 40	6 10	2 18	11 15	0 31	22 8	1 10	13 23	9 49	17 56	18 11	24 25	16 21	6 58
S 3	7 36	19 46	0s29	10 9	1 46	17 9	3 52	23 38	2 9	13 46	0 40	6 13	2 18	11 16	0 31	22 8	1 10	13 23	9 49	17 56	18 10	24 24	16 22	6 57
S 4	7 14	23 31	1 39	9 24	1 45	17 6	3 46	23 44	2 9	13 41	0 40	6 15	2 18	11 17	0 31	22 8	1 10	13 23	9 49	17 56	18 9	24 22	16 22	6 57
M 5	6 52	25 59	2 45	8 38	1 44	17 2	3 40	23 50	2 9	13 37	0 40	6 18	2 18	11 18	0 31	22 8	1 10	13 23	9 49	17 56	18 8	24 21	16 23	6 56
T 6	6 30	26 51	3 43	7 51	1 42	16 59	3 34	23 55	2 9	13 33	0 40	6 20	2 17	11 19	0 31	22 8	1 10	13 22	9 49	17 56	18 8	24 20	16 23	6 56
W 7	6 7	25 55	4 27	7 4	1 40	16 54	3 28	24 1	2 9	13 29	0 40	6 22	2 17	11 20	0 31	22 8	1 10	13 22	9 49	17 55	18 7	24 19	16 24	6 55
T 8	5 45	23 11	4 55	6 17	1 37	16 50	3 22	24 6	2 9	13 25	0 40	6 25	2 17	11 21	0 31	22 8	1 10	13 22	9 50	17 53	18 6	24 17	16 24	6 55
F 9	5 23	18 52	5 3	5 30	1 33	16 45	3 16	24 11	2 9	13 20	0 40	6 27	2 17	11 22	0 30	22 8	1 10	13 22	9 50	17 50	18 5	24 16	16 25	6 54
S 10	5 0	13 22	4 50	4 42	1 30	16 39	3 9	24 16	2 9	13 16	0 41	6 30	2 17	11 23	0 30	22 7	1 10	13 22	9 50	17 48	18 4	24 15	16 25	6 54
S 11	4 37	7 8	4 18	3 54	1 25	16 33	3 3	24 21	2 9	13 12	0 41	6 32	2 17	11 24	0 30	22 7	1 10	13 22	9 50	17 45	18 3	24 13	16 26	6 53
M12	4 15	0 39	3 30	3 6	1 21	16 27	2 57	24 26	2 8	13 8	0 41	6 35	2 17	11 25	0 30	22 7	1 10	13 22	9 50	17 43	18 3	24 12	16 26	6 52
T 13	3 52	5n44	2 30	2 18	1 16	16 21	2 51	24 30	2 8	13 3	0 41	6 37	2 17	11 26	0 30	22 7	1 10	13 21	9 50	17 42	18 2	24 11	16 27	6 52
W14	3 29	11 39	1 22	1 31	1 10	16 13	2 45	24 35	2 8	12 59	0 41	6 40	2 17	11 28	0 30	22 7	1 10	13 21	9 51	17 41	18 1	24 9	16 27	6 51
T 15	3 6	16 50	0 12	0 43	1 5	16 6	2 39	24 39	2 8	12 55	0 41	6 43	2 16	11 29	0 30	22 7	1 10	13 21	9 51	17 41	18 0	24 8	16 28	6 51
F 16	2 43	21 6	0n56	0s 4	0 59	15 58	2 33	24 43	2 8	12 51	0 41	6 45	2 16	11 30	0 30	22 7	1 10	13 21	9 51	17 41	17 59	24 7	16 28	6 50
S 17	2 20	24 17	2 0	0 51	0 53	15 49	2 27	24 47	2 8	12 47	0 41	6 48	2 16	11 31	0 30	22 7	1 10	13 21	9 51	17 41	17 58	24 5	16 29	6 50
S 18	1 57	26 15	2 57	1 37	0 46	15 40	2 21	24 50	2 7	12 42	0 41	6 50	2 16	11 32	0 30	22 7	1 10	13 21	9 51	17 41	17 58	24 4	16 30	6 49
M19	1 34	26 57	3 45	2 23	0 40	15 31	2 15	24 54	2 7	12 38	0 42	6 53	2 16	11 33	0 30	22 7	1 10	13 20	9 51	17 41	17 57	24 3	16 30	6 49
T 20	1 11	26 24	4 23	3 9	0 33	15 21	2 9	24 57	2 7	12 34	0 42	6 55	2 16	11 34	0 30	22 7	1 10	13 20	9 52	17 40	17 56	24 1	16 31	6 48
W21	0 48	24 39	4 50	3 55	0 26	15 11	2 3	25 1	2 7	12 30	0 42	6 58	2 16	11 35	0 30	22 7	1 10	13 20	9 52	17 39	17 55	24 0	16 31	6 48
T 22	0 25	21 50	5 4	4 39	0 19	15 0	1 57	25 4	2 7	12 26	0 42	7 1	2 16	11 37	0 30	22 7	1 10	13 20	9 52	17 37	17 54	23 59	16 32	6 47
F 23	0 1	18 4	5 5	5 24	0 12	14 49	1 51	25 6	2 6	12 22	0 42	7 3	2 16	11 38	0 30	22 7	1 11	13 20	9 52	17 35	17 53	23 57	16 32	6 46
S 24	0s22	13 32	4 53	6 8	0 5	14 37	1 45	25 9	2 6	12 17	0 42	7 6	2 16	11 39	0 30	22 7	1 11	13 20	9 52	17 32	17 53	23 56	16 33	6 46
S 25	0 45	8 24	4 26	6 51	0s 2	14 25	1 39	25 12	2 6	12 13	0 42	7 8	2 16	11 40	0 30	22 7	1 11	13 19	9 52	17 30	17 52	23 54	16 33	6 45
M26	1 8	2 52	3 47	7 34	0 10	14 12	1 34	25 14	2 6	12 9	0 42	7 11	2 15	11 41	0 30	22 7	1 11	13 19	9 53	17 28	17 51	23 53	16 34	6 45
T 27	1 32	2s52	2 56	8 16	0 17	13 59	1 28	25 16	2 5	12 5	0 43	7 14	2 15	11 43	0 30	22 7	1 11	13 19	9 53	17 26	17 50	23 52	16 34	6 44
W28	1 55	8 36	1 55	8 58	0 25	13 46	1 22	25 18	2 5	12 1	0 43	7 16	2 15	11 44	0 30	22 6	1 11	13 19	9 53	17 25	17 49	23 50	16 34	6 44
T 29	2 18	14 4	0 47	9 38	0 32	13 32	1 17	25 19	2 5	11 57	0 43	7 19	2 15	11 45	0 30	22 6	1 11	13 19	9 53	17 24	17 48	23 49	16 35	6 43
F 30	2s41	18s57	0s24	10s19	0s40	13n18	1s11	25s21	2s 4	11n53	0n43	7s22	2n15	11s46	0n30	22n 6	1s11	13n19	9s53	17n24	17n48	23n47	16s35	6n43

Julian Day Number = 2595693.5, Delta T = 08m25s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'28, Lahiri = 29°22'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2394
geocentric

OCTOBER 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 30	7♎45'56	6♐47	26♎36	22♌13	25♐13	0♍52	24♎34	2♏20	5♋18	22°R35	18♉54	20♉17	5♌ 7	4♂58	S 1
S 2	0 42 26	8°44'44	20°26	28° 5	23°16	25°53	1° 4	24°41	2°24	5°18	22♊35	18°55	20°14	5°14	5° 0	S 2
M 3	0 46 23	9°43'33	4♂19	29°32	24°19	26°34	1°15	24°48	2°27	5°18	22°34	18°R56	20°10	5°21	5° 2	M 3
T 4	0 50 19	10°42'23	18°24	0♏59	25°22	27°14	1°27	24°56	2°31	5°18	22°34	18°56	20° 7	5°28	5° 4	T 4
W 5	0 54 16	11°41'15	2♒42	2°24	26°26	27°55	1°38	25° 3	2°34	5°18	22°34	18°55	20° 4	5°34	5° 7	W 5
T 6	0 58 13	12°40'09	17° 8	3°49	27°30	28°36	1°50	25°10	2°38	5°18	22°34	18°51	20° 1	5°41	5° 9	T 6
F 7	1 2 9	13°39'05	1♓40	5°12	28°34	29°17	2° 1	25°17	2°42	5°18	22°33	18°47	19°58	5°48	5°12	F 7
S 8	1 6 6	14°38'02	16°11	6°34	29°39	29°58	2°12	25°24	2°45	5°R18	22°33	18°42	19°54	5°54	5°14	S 8
S 9	1 10 2	15°37'01	0♈36	7°55	0♍44	0♂39	2°24	25°32	2°49	5°18	22°33	18°36	19°51	6° 1	5°17	S 9
M10	1 13 59	16°36'02	14°48	9°15	1°49	1°21	2°35	25°39	2°53	5°18	22°32	18°32	19°48	6° 8	5°20	M10
T 11	1 17 55	17°35'05	28°42	10°34	2°54	2° 2	2°46	25°46	2°56	5°18	22°32	18°29	19°45	6°15	5°22	T 11
W12	1 21 52	18°34'10	12♉16	11°52	4° 0	2°44	2°57	25°54	3° 0	5°18	22°31	18°D28	19°42	6°21	5°25	W12
T 13	1 25 48	19°33'17	25°27	13° 8	5° 6	3°26	3° 8	26° 1	3° 4	5°18	22°31	18°28	19°39	6°28	5°28	T 13
F 14	1 29 45	20°32'27	8♊16	14°22	6°12	4° 7	3°18	26° 8	3° 7	5°18	22°31	18°29	19°35	6°35	5°31	F 14
S 15	1 33 41	21°31'39	20°46	15°35	7°19	4°49	3°29	26°15	3°11	5°18	22°30	18°31	19°32	6°41	5°34	S 15
S 16	1 37 38	22°30'53	3♋ 0	16°47	8°25	5°32	3°40	26°23	3°15	5°18	22°30	18°32	19°29	6°48	5°37	S 16
M17	1 41 35	23°30'09	15° 2	17°57	9°32	6°14	3°50	26°30	3°18	5°17	22°29	18°34	19°26	6°55	5°41	M17
T 18	1 45 31	24°29'28	26°56	19° 5	10°39	6°56	4° 1	26°37	3°22	5°17	22°29	18°R34	19°23	7° 2	5°44	T 18
W19	1 49 28	25°28'49	8♌49	20°10	11°47	7°38	4°11	26°45	3°26	5°17	22°28	18°33	19°20	7° 8	5°47	W19
T 20	1 53 24	26°28'12	20°44	21°14	12°54	8°21	4°22	26°52	3°30	5°16	22°27	18°31	19°16	7°15	5°51	T 20
F 21	1 57 21	27°27'37	2♍45	22°15	14° 2	9° 4	4°32	26°59	3°33	5°16	22°27	18°29	19°13	7°22	5°55	F 21
S 22	2 1 17	28°27'05	14°56	23°14	15°10	9°46	4°42	27° 7	3°37	5°15	22°26	18°26	19°10	7°28	5°58	S 22
S 23	2 5 14	29°26'34	27°21	24° 9	16°18	10°29	4°52	27°14	3°41	5°15	22°26	18°22	19° 7	7°35	6° 2	S 23
M24	2 9 10	0♏26'06	10♎ 1	25° 2	17°26	11°12	5° 2	27°21	3°45	5°15	22°25	18°20	19° 4	7°42	6° 6	M24
T 25	2 13 7	1°25'40	22°57	25°50	18°35	11°55	5°12	27°29	3°49	5°14	22°24	18°18	19° 0	7°49	6° 9	T 25
W26	2 17 4	2°25'16	6♏10	26°35	19°43	12°38	5°21	27°36	3°52	5°13	22°24	18°16	18°57	7°55	6°13	W26
T 27	2 21 0	3°24'54	19°37	27°16	20°52	13°22	5°31	27°43	3°56	5°13	22°23	18°D16	18°54	8° 2	6°17	T 27
F 28	2 24 57	4°24'34	3♐17	27°52	22° 1	14° 5	5°41	27°51	4° 0	5°12	22°22	18°16	18°51	8° 9	6°21	F 28
S 29	2 28 53	5°24'16	17° 8	28°23	23°10	14°48	5°50	27°58	4° 4	5°12	22°22	18°17	18°48	8°16	6°26	S 29
S 30	2 32 50	6°24'00	1♑ 8	28°48	24°20	15°32	5°59	28° 5	4° 8	5°11	22°21	18°18	18°45	8°22	6°30	S 30
M31	2 36 46	7♏23'46	15♑15	29♏ 6	25♍29	16♑16	6♍ 8	28♎13	4♏11	5♋10	22♊20	18♉19	18♉41	8♌29	6♂34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 4	22s58	1s36	10s58	0s47	13n 3	1s 5	25s22	2s 4	11n49	0n43	7s24	2n15	11s47	0n30	22n 6	1s11	13n18	9s53	17n24	17n47	23n46	16s36	6n42
S 2	3 28	25 45	2 43	11 37	0 55	12 48	1 0	25 23	2 4	11 45	0 43	7 27	2 15	11 49	0 30	22 6	1 11	13 18	9 54	17 25	17 46	23 44	16 36	6 42
M 3	3 51	27 1	3 42	12 15	1 2	12 32	0 55	25 24	2 3	11 41	0 43	7 30	2 15	11 50	0 30	22 6	1 11	13 18	9 54	17 25	17 45	23 43	16 37	6 41
T 4	4 14	26 33	4 28	12 53	1 9	12 16	0 49	25 25	2 3	11 37	0 44	7 32	2 15	11 51	0 30	22 6	1 11	13 18	9 54	17 25	17 44	23 41	16 37	6 41
W 5	4 37	24 21	4 59	13 29	1 17	11 59	0 44	25 25	2 3	11 33	0 44	7 35	2 15	11 52	0 30	22 6	1 11	13 18	9 54	17 25	17 43	23 40	16 38	6 40
T 6	5 0	20 36	5 11	14 5	1 24	11 43	0 39	25 25	2 2	11 29	0 44	7 37	2 15	11 54	0 30	22 6	1 11	13 17	9 54	17 24	17 42	23 38	16 38	6 40
F 7	5 23	15 34	5 3	14 40	1 31	11 25	0 34	25 25	2 2	11 25	0 44	7 40	2 15	11 55	0 30	22 6	1 11	13 17	9 54	17 22	17 42	23 37	16 39	6 39
S 8	5 45	9 41	4 36	15 14	1 39	11 8	0 28	25 25	2 2	11 21	0 44	7 43	2 15	11 56	0 30	22 6	1 11	13 17	9 55	17 21	17 41	23 35	16 39	6 39
S 9	6 8	3 18	3 52	15 47	1 46	10 50	0 23	25 24	2 1	11 17	0 44	7 45	2 15	11 57	0 30	22 6	1 11	13 17	9 55	17 20	17 40	23 34	16 39	6 38
M10	6 31	3n 9	2 53	16 20	1 52	10 31	0 18	25 24	2 1	11 14	0 44	7 48	2 15	11 59	0 30	22 6	1 11	13 17	9 55	17 18	17 39	23 32	16 40	6 38
T 11	6 53	9 20	1 46	16 51	1 59	10 12	0 14	25 23	2 0	11 10	0 45	7 51	2 15	12 0	0 30	22 6	1 11	13 17	9 55	17 18	17 38	23 31	16 40	6 37
W12	7 16	14 57	0 34	17 21	2 6	9 53	0 9	25 22	2 0	11 6	0 45	7 53	2 15	12 1	0 30	22 6	1 11	13 16	9 55	17 17	17 37	23 29	16 41	6 37
T 13	7 38	19 42	0n38	17 51	2 12	9 34	0 4	25 20	1 59	11 2	0 45	7 56	2 15	12 2	0 30	22 6	1 11	13 16	9 55	17 17	17 37	23 28	16 41	6 36
F 14	8 0	23 24	1 46	18 19	2 18	9 14	0n 1	25 18	1 59	10 58	0 45	7 59	2 15	12 4	0 30	22 6	1 11	13 16	9 56	17 18	17 36	23 26	16 41	6 36
S 15	8 23	25 52	2 48	18 47	2 24	8 53	0 5	25 17	1 59	10 55	0 45	8 1	2 15	12 5	0 30	22 6	1 11	13 16	9 56	17 18	17 35	23 25	16 42	6 35
S 16	8 45	27 2	3 40	19 13	2 30	8 33	0 10	25 14	1 58	10 51	0 45	8 4	2 15	12 6	0 30	22 6	1 11	13 16	9 56	17 18	17 34	23 23	16 42	6 35
M17	9 7	26 53	4 22	19 38	2 36	8 12	0 14	25 12	1 58	10 47	0 46	8 7	2 15	12 7	0 30	22 6	1 11	13 16	9 56	17 19	17 33	23 22	16 42	6 34
T 18	9 28	25 30	4 52	20 2	2 41	7 51	0 19	25 10	1 57	10 44	0 46	8 9	2 15	12 9	0 30	22 6	1 11	13 15	9 56	17 19	17 32	23 20	16 43	6 34
W19	9 50	23 0	5 10	20 25	2 46	7 29	0 23	25 7	1 57	10 40	0 46	8 12	2 15	12 10	0 30	22 6	1 11	13 15	9 56	17 19	17 31	23 19	16 43	6 33
T 20	10 12	19 31	5 14	20 46	2 50	7 7	0 27	25 4	1 56	10 36	0 46	8 15	2 15	12 11	0 30	22 6	1 11	13 15	9 56	17 18	17 30	23 17	16 43	6 33
F 21	10 33	15 12	5 5	21 6	2 54	6 45	0 31	25 0	1 56	10 33	0 46	8 17	2 15	12 13	0 30	22 6	1 11	13 15	9 57	17 17	17 30	23 16	16 44	6 32
S 22	10 54	10 15	4 42	21 25	2 58	6 22	0 35	24 57	1 55	10 29	0 46	8 20	2 15	12 14	0 30	22 6	1 11	13 15	9 57	17 17	17 29	23 14	16 44	6 32
S 23	11 15	4 48	4 5	21 42	3 1	6 0	0 39	24 53	1 55	10 26	0 47	8 22	2 15	12 15	0 30	22 6	1 11	13 14	9 57	17 16	17 28	23 12	16 44	6 31
M24	11 36	0s58	3 16	21 57	3 4	5 37	0 43	24 49	1 54	10 22	0 47	8 25	2 15	12 16	0 30	22 6	1 11	13 14	9 57	17 15	17 27	23 11	16 45	6 31
T 25	11 57	6 49	2 15	22 11	3 6	5 13	0 47	24 44	1 54	10 19	0 47	8 28	2 15	12 18	0 30	22 6	1 12	13 14	9 57	17 14	17 26	23 9	16 45	6 30
W26	12 17	12 30	1 6	22 23	3 7	4 50	0 50	24 40	1 53	10 16	0 47	8 30	2 15	12 19	0 30	22 6	1 12	13 14	9 57	17 14	17 25	23 8	16 45	6 30
T 27	12 38	17 43	0s 7	22 34	3 8	4 26	0 54	24 35	1 52	10 12	0 47	8 33	2 15	12 20	0 30	22 6	1 12	13 14	9 57	17 14	17 24	23 6	16 45	6 30
F 28	12 58	22 7	1 22	22 42	3 8	4 2	0 57	24 30	1 52	10 9	0 47	8 35	2 15	12 22	0 30	22 6	1 12	13 14	9 57	17 14	17 24	23 4	16 46	6 29
S 29	13 18	25 18	2 33	22 48	3 7	3 38	1 1	24 25	1 51	10 6	0 48	8 38	2 15	12 23	0 30	22 6	1 12	13 14	9 58	17 14	17 23	23 3	16 46	6 29
S 30	13 38	26 59	3 35	22 51	3 5	3 14	1 4	24 19	1 51	10 2	0 48	8 40	2 15	12 24	0 30	22 6	1 12	13 13	9 58	17 15	17 22	23 1	16 46	6 28
M31	13s57	26s55	4s25	22s53	3s 2	2n49	1n 7	24s13	1s50	9n59	0n48	8s43	2n15	12s25	0n30	22n 6	1s12	13n13	9s58	17n15	17n21	22n59	16s46	6n28

Julian Day Number = 2595723.5, Delta T = 08m25s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'32, Lahiri = 29°22'33

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

NOVEMBER 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 43	8♏23'33	29♑25	29♏18	26♍39	16♑59	6♍17	28♎20	4♏15	5°R 9	22°R19	18♉20	18♉38	8♌36	6♑38	T 1
W 2	2 44 39	9°23'21	13♒38	29°R22	27°48	17°43	6°26	28°27	4°19	5♋ 9	22♊19	18°R20	18°35	8°42	6°43	W 2
T 3	2 48 36	10°23'12	27°50	29°19	28°58	18°27	6°35	28°34	4°23	5° 8	22°18	18°20	18°32	8°49	6°47	T 3
F 4	2 52 33	11°23'03	11♓59	29° 6	0♎ 8	19°11	6°44	28°42	4°26	5° 7	22°17	18°19	18°29	8°56	6°52	F 4
S 5	2 56 29	12°22'57	26° 2	28°45	1°19	19°55	6°53	28°49	4°30	5° 6	22°16	18°18	18°25	9° 3	6°56	S 5
S 6	3 0 26	13°22'52	9♈57	28°14	2°29	20°39	7° 1	28°56	4°34	5° 5	22°15	18°18	18°22	9° 9	7° 1	S 6
M 7	3 4 22	14°22'49	23°42	27°34	3°39	21°23	7° 9	29° 3	4°38	5° 4	22°14	18°17	18°19	9°16	7° 5	M 7
T 8	3 8 19	15°22'47	7♉12	26°45	4°50	22° 7	7°18	29°10	4°41	5° 3	22°13	18°17	18°16	9°23	7°10	T 8
W 9	3 12 15	16°22'48	20°27	25°47	6° 1	22°52	7°26	29°18	4°45	5° 2	22°13	18°D17	18°13	9°29	7°15	W 9
T 10	3 16 12	17°22'50	3♊26	24°41	7°12	23°36	7°34	29°25	4°49	5° 1	22°12	18°17	18°10	9°36	7°20	T 10
F 11	3 20 8	18°22'54	16° 9	23°29	8°23	24°21	7°42	29°32	4°53	5° 0	22°11	18°R17	18° 6	9°43	7°25	F 11
S 12	3 24 5	19°23'01	28°35	22°13	9°34	25° 5	7°49	29°39	4°56	4°59	22°10	18°17	18° 3	9°50	7°30	S 12
S 13	3 28 2	20°23'09	10♋49	20°54	10°45	25°50	7°57	29°46	5° 0	4°58	22° 9	18°17	18° 0	9°56	7°35	S 13
M14	3 31 58	21°23'19	22°51	19°35	11°56	26°34	8° 4	29°53	5° 4	4°57	22° 8	18°16	17°57	10° 3	7°40	M14
T 15	3 35 55	22°23'31	4♌46	18°19	13° 8	27°19	8°12	29°59	5° 7	4°56	22° 7	18°16	17°54	10°10	7°45	T 15
W16	3 39 51	23°23'45	16°39	17° 8	14°19	28° 4	8°19	0♏ 7	5°11	4°55	22° 6	18°16	17°51	10°17	7°50	W16
T 17	3 43 48	24°24'01	28°33	16° 5	15°31	28°49	8°26	0°14	5°15	4°54	22° 5	18°D16	17°47	10°23	7°55	T 17
F 18	3 47 44	25°24'20	10♍33	15°10	16°43	29°34	8°33	0°21	5°18	4°52	22° 4	18°16	17°44	10°30	8° 1	F 18
S 19	3 51 41	26°24'39	22°45	14°26	17°55	0♒18	8°40	0°27	5°22	4°51	22° 3	18°17	17°41	10°37	8° 6	S 19
S 20	3 55 37	27°25'01	5♎11	13°54	19° 7	1° 3	8°46	0°34	5°25	4°50	22° 2	18°17	17°38	10°43	8°11	S 20
M21	3 59 34	28°25'25	17°57	13°33	20°19	1°49	8°53	0°41	5°29	4°49	22° 1	18°18	17°35	10°50	8°17	M21
T 22	4 3 31	29°25'51	1♏ 3	13°D23	21°31	2°34	8°59	0°48	5°32	4°47	22° 0	18°19	17°31	10°57	8°22	T 22
W23	4 7 27	0♐26'18	14°31	13°25	22°43	3°19	9° 5	0°55	5°36	4°46	21°59	18°R20	17°28	11° 4	8°28	W23
T 24	4 11 24	1°26'47	28°20	13°38	23°56	4° 4	9°11	1° 1	5°40	4°45	21°58	18°20	17°25	11°10	8°33	T 24
F 25	4 15 20	2°27'18	12♐27	14° 1	25° 8	4°49	9°17	1° 8	5°43	4°43	21°57	18°19	17°22	11°17	8°39	F 25
S 26	4 19 17	3°27'50	26°48	14°32	26°21	5°35	9°23	1°15	5°47	4°42	21°56	18°17	17°19	11°24	8°44	S 26
S 27	4 23 13	4°28'24	11♑17	15°12	27°33	6°20	9°28	1°21	5°50	4°41	21°54	18°15	17°16	11°30	8°50	S 27
M28	4 27 10	5°28'59	25°49	15°59	28°46	7° 6	9°33	1°28	5°53	4°39	21°53	18°13	17°12	11°37	8°56	M28
T 29	4 31 7	6°29'35	10♒17	16°53	29°59	7°51	9°39	1°34	5°57	4°38	21°52	18°11	17° 9	11°44	9° 1	T 29
W30	4 35 3	7♐30'12	24♒38	17♏52	1♏12	8♒37	9♍44	1♏41	6♏ 0	4♋36	21♊51	18♉ 9	17♉ 6	11♌51	9♑ 7	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s16	25s 7	5s 0	22s51	2s58	2n24	1n10	24s 7	1s50	9n56	0n48	8s45	2n15	12s27	0n30	22n 6	1s12	13n13	9s58	17n15	17n20	22n58	16s46	6n27
W 2	14 35	21 44	5 15	22 47	2 52	2 0	1 13	24 1	1 49	9 53	0 48	8 48	2 15	12 28	0 30	22 6	1 12	13 13	9 58	17 15	17 19	22 56	16 47	6 27
T 3	14 54	17 5	5 12	22 39	2 46	1 34	1 16	23 55	1 48	9 50	0 49	8 51	2 15	12 29	0 30	22 6	1 12	13 13	9 58	17 15	17 18	22 54	16 47	6 27
F 4	15 13	11 31	4 50	22 28	2 37	1 9	1 19	23 48	1 48	9 47	0 49	8 53	2 15	12 31	0 30	22 6	1 12	13 13	9 58	17 15	17 17	22 53	16 47	6 26
S 5	15 31	5 24	4 11	22 14	2 27	0 44	1 22	23 41	1 47	9 44	0 49	8 55	2 15	12 32	0 30	22 6	1 12	13 12	9 58	17 15	17 17	22 51	16 47	6 26
S 6	15 49	0n55	3 17	21 56	2 16	0 18	1 24	23 34	1 46	9 41	0 49	8 58	2 15	12 33	0 30	22 6	1 12	13 12	9 58	17 14	17 16	22 49	16 47	6 25
M 7	16 7	7 8	2 12	21 34	2 2	0s 7	1 27	23 26	1 46	9 38	0 49	9 0	2 15	12 34	0 30	22 6	1 12	13 12	9 59	17 14	17 15	22 48	16 47	6 25
T 8	16 25	12 56	1 1	21 8	1 47	0 33	1 29	23 18	1 45	9 35	0 50	9 3	2 15	12 36	0 30	22 6	1 12	13 12	9 59	17 14	17 14	22 46	16 48	6 25
W 9	16 42	18 1	0n12	20 38	1 31	0 59	1 32	23 10	1 45	9 32	0 50	9 5	2 15	12 37	0 30	22 6	1 12	13 12	9 59	17 14	17 13	22 44	16 48	6 24
T 10	16 59	22 9	1 23	20 5	1 13	1 25	1 34	23 2	1 44	9 29	0 50	9 8	2 15	12 38	0 30	22 6	1 12	13 12	9 59	17 14	17 12	22 43	16 48	6 24
F 11	17 16	25 8	2 28	19 28	0 54	1 51	1 36	22 54	1 43	9 27	0 50	9 10	2 15	12 39	0 30	22 6	1 12	13 12	9 59	17 14	17 11	22 41	16 48	6 24
S 12	17 32	26 48	3 25	18 49	0 33	2 17	1 38	22 45	1 43	9 24	0 50	9 13	2 15	12 41	0 30	22 6	1 12	13 11	9 59	17 14	17 10	22 39	16 48	6 23
S 13	17 48	27 8	4 12	18 9	0 13	2 43	1 40	22 36	1 42	9 21	0 51	9 15	2 16	12 42	0 30	22 6	1 12	13 11	9 59	17 14	17 10	22 37	16 48	6 23
M14	18 4	26 10	4 46	17 28	0n 8	3 9	1 42	22 27	1 41	9 19	0 51	9 17	2 16	12 43	0 30	22 6	1 12	13 11	9 59	17 14	17 9	22 36	16 48	6 23
T 15	18 20	24 1	5 8	16 48	0 28	3 35	1 43	22 18	1 41	9 16	0 51	9 20	2 16	12 44	0 30	22 6	1 12	13 11	9 59	17 14	17 8	22 34	16 48	6 22
W16	18 35	20 51	5 17	16 10	0 47	4 1	1 45	22 8	1 40	9 14	0 51	9 22	2 16	12 45	0 30	22 6	1 12	13 11	9 59	17 14	17 7	22 32	16 48	6 22
T 17	18 50	16 49	5 12	15 34	1 5	4 27	1 47	21 58	1 39	9 11	0 52	9 24	2 16	12 47	0 30	22 6	1 12	13 11	9 59	17 14	17 6	22 30	16 48	6 22
F 18	19 4	12 7	4 53	15 3	1 22	4 54	1 48	21 48	1 38	9 9	0 52	9 27	2 16	12 48	0 30	22 6	1 12	13 11	9 59	17 14	17 5	22 29	16 48	6 21
S 19	19 19	6 52	4 21	14 36	1 37	5 20	1 49	21 38	1 38	9 7	0 52	9 29	2 16	12 49	0 30	22 6	1 12	13 11	9 59	17 14	17 4	22 27	16 48	6 21
S 20	19 33	1 16	3 37	14 14	1 49	5 46	1 51	21 27	1 37	9 4	0 52	9 31	2 16	12 50	0 30	22 6	1 12	13 11	10 0	17 14	17 3	22 25	16 48	6 21
M21	19 46	4s33	2 40	13 58	2 0	6 12	1 52	21 17	1 36	9 2	0 52	9 33	2 16	12 51	0 30	22 6	1 12	13 10	10 0	17 15	17 2	22 23	16 48	6 21
T 22	19 59	10 21	1 34	13 47	2 9	6 38	1 53	21 6	1 36	9 0	0 53	9 36	2 16	12 53	0 30	22 6	1 12	13 10	10 0	17 15	17 2	22 22	16 48	6 20
W23	20 12	15 49	0 21	13 41	2 16	7 4	1 54	20 55	1 35	8 58	0 53	9 38	2 17	12 54	0 30	22 6	1 12	13 10	10 0	17 15	17 1	22 20	16 48	6 20
T 24	20 24	20 39	0s55	13 40	2 21	7 29	1 54	20 43	1 34	8 56	0 53	9 40	2 17	12 55	0 30	22 6	1 12	13 10	10 0	17 15	17 0	22 18	16 48	6 20
F 25	20 37	24 23	2 9	13 43	2 24	7 55	1 55	20 32	1 33	8 54	0 53	9 42	2 17	12 56	0 30	22 6	1 12	13 10	10 0	17 15	16 59	22 16	16 48	6 20
S 26	20 48	26 38	3 17	13 51	2 26	8 21	1 56	20 20	1 33	8 52	0 54	9 45	2 17	12 57	0 30	22 6	1 12	13 10	10 0	17 14	16 58	22 14	16 48	6 19
S 27	20 59	27 6	4 12	14 1	2 26	8 46	1 56	20 8	1 32	8 50	0 54	9 47	2 17	12 58	0 30	22 6	1 12	13 10	10 0	17 14	16 57	22 13	16 47	6 19
M28	21 10	25 43	4 51	14 16	2 26	9 12	1 57	19 56	1 31	8 48	0 54	9 49	2 17	12 59	0 30	22 6	1 12	13 10	10 0	17 13	16 56	22 11	16 47	6 19
T 29	21 21	22 38	5 12	14 32	2 24	9 37	1 57	19 43	1 30	8 47	0 54	9 51	2 17	13 1	0 30	22 6	1 12	13 10	10 0	17 12	16 55	22 9	16 47	6 19
W30	21s31	18s12	5s13	14s51	2n22	10s 2	1n57	19s31	1s29	8n45	0n55	9s53	2n17	13s 2	0n30	22n 6	1s12	13n10	10s 0	17n12	16n54	22n 7	16s47	6n18

Julian Day Number = 2595754.5, Delta T = 08m25s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'36, Lahiri = 29°22'38

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ASTRODIENST EPHEMERIS for the year 2394
geocentric

DECEMBER 2394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 0	8♐30'50	8♓48	18♏55	2♏25	9♒22	9♍49	1♏47	6♏ 4	4°R35	21°R50	18°D 9	17♉ 3	11♌57	9♑13	T 1
F 2	4 42 56	9°31'30	22°46	20° 3	3°38	10° 8	9°53	1°53	6° 7	4♋33	21♊49	18♉ 9	17° 0	12° 4	9°19	F 2
S 3	4 46 53	10°32'10	6♈30	21°15	4°51	10°54	9°58	2° 0	6°10	4°32	21°48	18°11	16°57	12°11	9°25	S 3
S 4	4 50 49	11°32'51	20° 0	22°30	6° 4	11°39	10° 2	2° 6	6°13	4°30	21°47	18°12	16°53	12°18	9°31	S 4
M 5	4 54 46	12°33'34	3♉17	23°48	7°17	12°25	10° 6	2°12	6°17	4°29	21°46	18°14	16°50	12°24	9°37	M 5
T 6	4 58 42	13°34'17	16°22	25° 7	8°30	13°11	10°10	2°18	6°20	4°27	21°44	18°R14	16°47	12°31	9°43	T 6
W 7	5 2 39	14°35'02	29°15	26°29	9°44	13°56	10°14	2°24	6°23	4°26	21°43	18°14	16°44	12°38	9°49	W 7
T 8	5 6 36	15°35'48	11♊56	27°53	10°57	14°42	10°18	2°30	6°26	4°24	21°42	18°12	16°41	12°44	9°55	T 8
F 9	5 10 32	16°36'35	24°25	29°18	12°10	15°28	10°21	2°36	6°29	4°22	21°41	18° 9	16°37	12°51	10° 1	F 9
S 10	5 14 29	17°37'23	6♋43	0♐44	13°24	16°14	10°25	2°42	6°32	4°21	21°40	18° 4	16°34	12°58	10° 7	S 10
S 11	5 18 25	18°38'13	18°51	2°11	14°37	17° 0	10°28	2°48	6°36	4°19	21°39	17°58	16°31	13° 5	10°13	S 11
M12	5 22 22	19°39'03	0♌52	3°39	15°51	17°46	10°31	2°54	6°39	4°18	21°38	17°52	16°28	13°11	10°19	M12
T 13	5 26 18	20°39'55	12°46	5° 7	17° 5	18°32	10°33	3° 0	6°42	4°16	21°36	17°47	16°25	13°18	10°25	T 13
W14	5 30 15	21°40'48	24°38	6°36	18°18	19°18	10°36	3° 5	6°45	4°14	21°35	17°42	16°22	13°25	10°31	W14
T 15	5 34 11	22°41'43	6♍30	8° 6	19°32	20° 4	10°38	3°11	6°47	4°13	21°34	17°39	16°18	13°32	10°37	T 15
F 16	5 38 8	23°42'38	18°28	9°36	20°46	20°50	10°41	3°16	6°50	4°11	21°33	17°D38	16°15	13°38	10°44	F 16
S 17	5 42 5	24°43'35	0♎35	11° 7	22° 0	21°36	10°43	3°22	6°53	4° 9	21°32	17°38	16°12	13°45	10°50	S 17
S 18	5 46 1	25°44'32	12°58	12°38	23°14	22°22	10°44	3°27	6°56	4° 8	21°31	17°39	16° 9	13°52	10°56	S 18
M19	5 49 58	26°45'31	25°40	14° 9	24°28	23° 8	10°46	3°33	6°59	4° 6	21°29	17°41	16° 6	13°58	11° 2	M19
T 20	5 53 54	27°46'31	8♏46	15°41	25°42	23°54	10°48	3°38	7° 2	4° 4	21°28	17°42	16° 3	14° 5	11° 9	T 20
W21	5 57 51	28°47'32	22°19	17°13	26°56	24°40	10°49	3°43	7° 4	4° 3	21°27	17°R42	15°59	14°12	11°15	W21
T 22	6 1 47	29°48'35	6♐18	18°44	28°10	25°26	10°50	3°48	7° 7	4° 1	21°26	17°41	15°56	14°19	11°21	T 22
F 23	6 5 44	0♑49'38	20°42	20°17	29°24	26°13	10°51	3°53	7°10	3°59	21°25	17°37	15°53	14°25	11°28	F 23
S 24	6 9 40	1°50'41	5♑27	21°49	0♐38	26°59	10°51	3°58	7°12	3°57	21°24	17°31	15°50	14°32	11°34	S 24
S 25	6 13 37	2°51'46	20°24	23°21	1°52	27°45	10°52	4° 3	7°15	3°56	21°23	17°24	15°47	14°39	11°40	S 25
M26	6 17 34	3°52'51	5♒24	24°54	3° 7	28°31	10°52	4° 8	7°17	3°54	21°22	17°17	15°43	14°45	11°47	M26
T 27	6 21 30	4°53'56	20°19	26°27	4°21	29°17	10°R52	4°13	7°20	3°52	21°20	17°10	15°40	14°52	11°53	T 27
W28	6 25 27	5°55'02	4♓59	28° 0	5°35	0♓ 4	10°52	4°18	7°22	3°51	21°19	17° 4	15°37	14°59	11°59	W28
T 29	6 29 23	6°56'07	19°21	29°33	6°50	0°50	10°52	4°22	7°24	3°49	21°18	17° 1	15°34	15° 6	12° 6	T 29
F 30	6 33 20	7°57'13	3♈21	1♑ 7	8° 4	1°36	10°51	4°27	7°27	3°47	21°17	16°D59	15°31	15°12	12°12	F 30
S 31	6 37 16	8♑58'19	16♈59	2♑40	9♐18	2♓22	10♍51	4♏31	7♏29	3♋46	21♊16	16♉59	15♉28	15♌19	12♑18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	12s48	4s55	15s12	2n18	10s27	1n58	19s18	1s29	8n43	0n55	9s55	2n17	13s 3	0n30	22n 6	1s12	13n 9	10s 0	17n12	16n53	22n 5	16s47	6n18
F 2	21 50	6 50	4 20	15 34	2 14	10 51	1 58	19 5	1 28	8 42	0 55	9 57	2 18	13 4	0 30	22 6	1 12	13 9	10 0	17 12	16 53	22 3	16 47	6 18
S 3	21 59	0 38	3 30	15 57	2 9	11 16	1 58	18 52	1 27	8 40	0 55	9 59	2 18	13 5	0 30	22 6	1 12	13 9	10 0	17 12	16 52	22 2	16 46	6 18
S 4	22 7	5n30	2 29	16 21	2 4	11 40	1 58	18 38	1 26	8 39	0 56	10 1	2 18	13 6	0 30	22 7	1 12	13 9	10 0	17 13	16 51	22 0	16 46	6 18
M 5	22 15	11 19	1 21	16 46	1 58	12 4	1 57	18 25	1 26	8 37	0 56	10 3	2 18	13 7	0 30	22 7	1 12	13 9	10 0	17 13	16 50	21 58	16 46	6 17
T 6	22 23	16 32	0 10	17 11	1 52	12 28	1 57	18 11	1 25	8 36	0 56	10 5	2 18	13 8	0 30	22 7	1 12	13 9	10 0	17 13	16 49	21 56	16 46	6 17
W 7	22 30	20 55	1n 0	17 37	1 46	12 51	1 57	17 57	1 24	8 35	0 56	10 7	2 18	13 9	0 30	22 7	1 12	13 9	10 0	17 13	16 48	21 54	16 46	6 17
T 8	22 37	24 15	2 6	18 2	1 39	13 14	1 56	17 43	1 23	8 34	0 57	10 9	2 18	13 10	0 30	22 7	1 12	13 9	10 0	17 13	16 47	21 52	16 45	6 17
F 9	22 43	26 21	3 5	18 27	1 32	13 37	1 56	17 28	1 22	8 33	0 57	10 11	2 19	13 11	0 30	22 7	1 12	13 9	10 0	17 12	16 46	21 50	16 45	6 17
S 10	22 49	27 7	3 54	18 52	1 25	14 0	1 55	17 14	1 21	8 32	0 57	10 13	2 19	13 12	0 30	22 7	1 12	13 9	10 0	17 11	16 45	21 48	16 45	6 17
S 11	22 54	26 34	4 32	19 17	1 18	14 22	1 54	16 59	1 21	8 31	0 57	10 14	2 19	13 13	0 30	22 7	1 12	13 9	10 0	17 9	16 44	21 47	16 44	6 17
M12	22 59	24 46	4 58	19 41	1 11	14 44	1 54	16 45	1 20	8 30	0 58	10 16	2 19	13 14	0 30	22 7	1 12	13 9	10 0	17 7	16 44	21 45	16 44	6 16
T 13	23 4	21 54	5 10	20 4	1 4	15 6	1 53	16 30	1 19	8 29	0 58	10 18	2 19	13 15	0 30	22 7	1 12	13 9	10 0	17 6	16 43	21 43	16 44	6 16
W14	23 8	18 8	5 9	20 27	0 56	15 27	1 52	16 14	1 18	8 28	0 58	10 20	2 19	13 16	0 30	22 7	1 12	13 9	10 0	17 5	16 42	21 41	16 43	6 16
T 15	23 11	13 40	4 55	20 49	0 49	15 48	1 51	15 59	1 17	8 28	0 58	10 22	2 20	13 17	0 30	22 7	1 12	13 9	10 0	17 4	16 41	21 39	16 43	6 16
F 16	23 14	8 39	4 28	21 10	0 41	16 9	1 50	15 44	1 16	8 27	0 59	10 23	2 20	13 18	0 30	22 7	1 12	13 9	10 0	17 3	16 40	21 37	16 43	6 16
S 17	23 17	3 15	3 48	21 30	0 34	16 29	1 49	15 28	1 16	8 27	0 59	10 25	2 20	13 19	0 30	22 7	1 12	13 9	10 0	17 3	16 39	21 35	16 42	6 16
S 18	23 19	2s23	2 57	21 50	0 27	16 49	1 47	15 12	1 15	8 26	0 59	10 27	2 20	13 20	0 30	22 7	1 12	13 9	9 59	17 4	16 38	21 33	16 42	6 16
M19	23 21	8 5	1 57	22 8	0 19	17 8	1 46	14 57	1 14	8 26	0 59	10 28	2 20	13 21	0 30	22 7	1 12	13 9	9 59	17 4	16 37	21 31	16 41	6 16
T 20	23 22	13 38	0 48	22 25	0 12	17 27	1 45	14 41	1 13	8 25	1 0	10 30	2 21	13 22	0 30	22 7	1 12	13 9	9 59	17 4	16 36	21 29	16 41	6 16
W21	23 23	18 43	0s25	22 42	0 5	17 45	1 43	14 24	1 12	8 25	1 0	10 31	2 21	13 22	0 30	22 7	1 12	13 9	9 59	17 5	16 35	21 27	16 40	6 16
T 22	23 23	22 56	1 39	22 57	0s 2	18 3	1 42	14 8	1 11	8 25	1 0	10 33	2 21	13 23	0 30	22 7	1 12	13 9	9 59	17 4	16 34	21 25	16 40	6 16
F 23	23 23	25 52	2 49	23 11	0 9	18 21	1 40	13 52	1 11	8 25	1 0	10 34	2 21	13 24	0 30	22 7	1 12	13 9	9 59	17 3	16 34	21 23	16 40	6 16
S 24	23 23	27 5	3 49	23 25	0 16	18 38	1 38	13 35	1 10	8 25	1 1	10 36	2 21	13 25	0 30	22 8	1 12	13 9	9 59	17 2	16 33	21 21	16 39	6 16
S 25	23 22	26 22	4 34	23 36	0 23	18 55	1 37	13 18	1 9	8 25	1 1	10 37	2 21	13 26	0 30	22 8	1 12	13 9	9 59	17 0	16 32	21 19	16 39	6 16
M26	23 20	23 44	5 1	23 47	0 30	19 11	1 35	13 2	1 8	8 25	1 1	10 39	2 22	13 27	0 30	22 8	1 12	13 9	9 59	16 57	16 31	21 17	16 38	6 15
T 27	23 18	19 32	5 7	23 57	0 36	19 27	1 33	12 45	1 7	8 25	1 1	10 40	2 22	13 27	0 30	22 8	1 12	13 9	9 59	16 55	16 30	21 15	16 38	6 15
W28	23 15	14 12	4 53	24 5	0 43	19 42	1 31	12 28	1 6	8 26	1 2	10 42	2 22	13 28	0 30	22 8	1 12	13 9	9 59	16 54	16 29	21 13	16 37	6 15
T 29	23 13	8 12	4 20	24 12	0 49	19 56	1 29	12 11	1 5	8 26	1 2	10 43	2 22	13 29	0 30	22 8	1 12	13 9	9 59	16 53	16 28	21 11	16 36	6 15
F 30	23 9	1 56	3 33	24 18	0 55	20 10	1 27	11 53	1 5	8 26	1 2	10 44	2 23	13 30	0 30	22 8	1 12	13 9	9 59	16 52	16 27	21 9	16 36	6 16
S 31	23s 5	4n17	2s34	24s23	1s 1	20s24	1n25	11s36	1s 4	8n27	1n 2	10s46	2n23	13s30	0n30	22n 8	1s12	13n 9	9s58	16n52	16n26	21n 7	16s35	6n16

Julian Day Number = 2595784.5, Delta T = 08m25s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'40, Lahiri = 29°22'42

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

JANUARY 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 13	9♑59'25	0♉16	4♑14	10♐33	3♓ 9	10°R50	4♏36	7♏31	3°R44	21°R15	17♉ 0	15♉24	15♌26	12♑25	S 1
M 2	6 45 10	11° 0'31	13°16	5°48	11°47	3°55	10♍49	4°40	7°33	3♋42	21♊14	17°R 1	15°21	15°33	12°31	M 2
T 3	6 49 6	12° 1'37	26° 2	7°23	13° 1	4°41	10°47	4°44	7°36	3°40	21°13	17° 1	15°18	15°39	12°38	T 3
W 4	6 53 3	13° 2'44	8♊34	8°57	14°16	5°27	10°46	4°48	7°38	3°39	21°12	16°58	15°15	15°46	12°44	W 4
T 5	6 56 59	14° 3'50	20°57	10°32	15°30	6°14	10°44	4°52	7°40	3°37	21°11	16°53	15°12	15°53	12°50	T 5
F 6	7 0 56	15° 4'57	3♋12	12° 7	16°45	7° 0	10°42	4°56	7°42	3°35	21°10	16°46	15° 9	15°59	12°57	F 6
S 7	7 4 52	16° 6'03	15°19	13°43	18° 0	7°46	10°40	5° 0	7°44	3°34	21° 9	16°35	15° 5	16° 6	13° 3	S 7
S 8	7 8 49	17° 7'10	27°21	15°18	19°14	8°32	10°38	5° 4	7°46	3°32	21° 8	16°24	15° 2	16°13	13° 9	S 8
M 9	7 12 45	18° 8'17	9♌17	16°55	20°29	9°19	10°36	5° 8	7°48	3°31	21° 7	16°11	14°59	16°20	13°16	M 9
T 10	7 16 42	19° 9'24	21°10	18°31	21°43	10° 5	10°33	5°11	7°49	3°29	21° 5	15°59	14°56	16°26	13°22	T 10
W11	7 20 39	20°10'31	3♍ 1	20° 8	22°58	10°51	10°30	5°15	7°51	3°27	21° 5	15°48	14°53	16°33	13°29	W11
T 12	7 24 35	21°11'39	14°53	21°45	24°13	11°37	10°27	5°18	7°53	3°26	21° 4	15°39	14°49	16°40	13°35	T 12
F 13	7 28 32	22°12'46	26°50	23°23	25°27	12°23	10°24	5°22	7°54	3°24	21° 3	15°34	14°46	16°47	13°41	F 13
S 14	7 32 28	23°13'54	8♎54	25° 1	26°42	13°10	10°21	5°25	7°56	3°23	21° 2	15°30	14°43	16°53	13°47	S 14
S 15	7 36 25	24°15'01	21°12	26°39	27°57	13°56	10°17	5°28	7°58	3°21	21° 1	15°D29	14°40	17° 0	13°54	S 15
M16	7 40 21	25°16'09	3♏48	28°18	29°11	14°42	10°13	5°31	7°59	3°19	21° 0	15°29	14°37	17° 7	14° 0	M16
T 17	7 44 18	26°17'17	16°47	29°57	0♑26	15°28	10° 9	5°34	8° 1	3°18	20°59	15°R30	14°34	17°13	14° 6	T 17
W18	7 48 14	27°18'25	0♐13	1♒37	1°41	16°14	10° 5	5°37	8° 2	3°16	20°58	15°29	14°30	17°20	14°13	W18
T 19	7 52 11	28°19'33	14° 8	3°17	2°56	17° 0	10° 1	5°40	8° 3	3°15	20°57	15°26	14°27	17°27	14°19	T 19
F 20	7 56 8	29°20'42	28°33	4°57	4°10	17°47	9°57	5°42	8° 5	3°13	20°56	15°20	14°24	17°34	14°25	F 20
S 21	8 0 4	0♒21'49	13♑25	6°38	5°25	18°33	9°52	5°45	8° 6	3°12	20°55	15°12	14°21	17°40	14°31	S 21
S 22	8 4 1	1°22'57	28°35	8°19	6°40	19°19	9°47	5°47	8° 7	3°10	20°54	15° 1	14°18	17°47	14°37	S 22
M23	8 7 57	2°24'04	13♒54	10° 0	7°55	20° 5	9°42	5°50	8° 8	3° 9	20°54	14°50	14°15	17°54	14°44	M23
T 24	8 11 54	3°25'11	29°10	11°42	9°10	20°51	9°37	5°52	8° 9	3° 7	20°53	14°39	14°11	18° 1	14°50	T 24
W25	8 15 50	4°26'16	14♓12	13°24	10°24	21°37	9°32	5°54	8°10	3° 6	20°52	14°29	14° 8	18° 7	14°56	W25
T 26	8 19 47	5°27'21	28°52	15° 6	11°39	22°23	9°27	5°56	8°11	3° 5	20°51	14°22	14° 5	18°14	15° 2	T 26
F 27	8 23 43	6°28'26	13♈ 4	16°48	12°54	23° 9	9°21	5°58	8°12	3° 3	20°50	14°19	14° 2	18°21	15° 8	F 27
S 28	8 27 40	7°29'29	26°49	18°30	14° 9	23°55	9°15	6° 0	8°13	3° 2	20°50	14°17	13°59	18°27	15°14	S 28
S 29	8 31 37	8°30'31	10♉ 8	20°12	15°24	24°41	9°10	6° 2	8°14	3° 1	20°49	14°17	13°55	18°34	15°20	S 29
M30	8 35 33	9°31'33	23° 3	21°54	16°39	25°27	9° 4	6° 3	8°14	2°59	20°48	14°17	13°52	18°41	15°26	M30
T 31	8 39 30	10♒32'33	5♊40	23♒35	17♑53	26♓13	8♍57	6♏ 5	8♏15	2♋58	20♊47	14♉15	13♉49	18♌48	15♑32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	10n 9	1s29	24s26	1s 7	20s37	1n23	11s18	1s 3	8n28	1n 3	10s47	2n23	13s31	0n30	22n 8	1s12	13n 9	9s58	16n53	16n25	21n 5	16s35	6n16
M 2	22 56	15 28	0 20	24 28	1 12	20 49	1 21	11 1	1 2	8 28	1 3	10 48	2 23	13 32	0 30	22 8	1 12	13 9	9 58	16 53	16 24	21 3	16 34	6 16
T 3	22 51	20 0	0n48	24 28	1 17	21 1	1 19	10 43	1 1	8 29	1 3	10 49	2 23	13 32	0 30	22 8	1 12	13 9	9 58	16 53	16 23	21 1	16 33	6 16
W 4	22 45	23 33	1 53	24 28	1 23	21 12	1 17	10 25	1 0	8 30	1 4	10 50	2 24	13 33	0 30	22 8	1 12	13 9	9 58	16 52	16 22	20 59	16 33	6 16
T 5	22 39	25 56	2 51	24 26	1 27	21 22	1 14	10 8	0 59	8 31	1 4	10 52	2 24	13 34	0 30	22 8	1 12	13 9	9 58	16 51	16 22	20 57	16 32	6 16
F 6	22 32	27 1	3 41	24 22	1 32	21 32	1 12	9 50	0 58	8 32	1 4	10 53	2 24	13 34	0 30	22 8	1 12	13 9	9 58	16 49	16 21	20 55	16 31	6 16
S 7	22 25	26 48	4 19	24 17	1 37	21 42	1 10	9 32	0 58	8 33	1 4	10 54	2 24	13 35	0 30	22 8	1 12	13 9	9 58	16 46	16 20	20 53	16 31	6 16
S 8	22 18	25 19	4 46	24 11	1 41	21 50	1 7	9 14	0 57	8 34	1 5	10 55	2 25	13 36	0 30	22 8	1 12	13 9	9 57	16 42	16 19	20 51	16 30	6 16
M 9	22 10	22 43	5 0	24 3	1 45	21 58	1 5	8 55	0 56	8 35	1 5	10 56	2 25	13 36	0 30	22 8	1 12	13 9	9 57	16 39	16 18	20 49	16 29	6 16
T 10	22 1	19 10	5 1	23 54	1 48	22 6	1 2	8 37	0 55	8 36	1 5	10 57	2 25	13 37	0 30	22 9	1 12	13 10	9 57	16 35	16 17	20 47	16 29	6 16
W11	21 53	14 52	4 49	23 43	1 52	22 12	1 0	8 19	0 54	8 37	1 5	10 58	2 25	13 37	0 30	22 9	1 12	13 10	9 57	16 32	16 16	20 45	16 28	6 16
T 12	21 43	10 0	4 25	23 31	1 55	22 19	0 57	8 1	0 53	8 39	1 6	10 59	2 25	13 38	0 30	22 9	1 12	13 10	9 57	16 30	16 15	20 43	16 27	6 16
F 13	21 34	4 45	3 48	23 18	1 57	22 24	0 55	7 42	0 52	8 40	1 6	10 59	2 26	13 38	0 30	22 9	1 12	13 10	9 57	16 28	16 14	20 40	16 27	6 17
S 14	21 24	0s45	3 1	23 3	2 0	22 29	0 52	7 24	0 51	8 42	1 6	11 0	2 26	13 39	0 30	22 9	1 12	13 10	9 57	16 27	16 13	20 38	16 26	6 17
S 15	21 13	6 19	2 5	22 47	2 2	22 33	0 50	7 5	0 51	8 43	1 6	11 1	2 26	13 39	0 30	22 9	1 12	13 10	9 56	16 27	16 12	20 36	16 25	6 17
M16	21 2	11 47	1 2	22 29	2 4	22 36	0 47	6 47	0 50	8 45	1 7	11 2	2 26	13 40	0 30	22 9	1 12	13 10	9 56	16 27	16 11	20 34	16 24	6 17
T 17	20 51	16 55	0s 7	22 9	2 5	22 39	0 44	6 28	0 49	8 47	1 7	11 3	2 27	13 40	0 30	22 9	1 12	13 10	9 56	16 27	16 10	20 32	16 23	6 17
W18	20 39	21 25	1 17	21 49	2 6	22 41	0 42	6 9	0 48	8 48	1 7	11 3	2 27	13 41	0 30	22 9	1 12	13 10	9 56	16 27	16 9	20 30	16 23	6 17
T 19	20 27	24 51	2 25	21 26	2 7	22 42	0 39	5 51	0 47	8 50	1 7	11 4	2 27	13 41	0 30	22 9	1 12	13 10	9 56	16 26	16 9	20 28	16 22	6 18
F 20	20 15	26 50	3 27	21 3	2 7	22 43	0 36	5 32	0 46	8 52	1 8	11 5	2 27	13 41	0 30	22 9	1 12	13 11	9 56	16 24	16 8	20 26	16 21	6 18
S 21	20 2	26 58	4 16	20 37	2 7	22 43	0 34	5 13	0 45	8 54	1 8	11 5	2 28	13 42	0 30	22 9	1 12	13 11	9 55	16 22	16 7	20 23	16 20	6 18
S 22	19 49	25 6	4 48	20 11	2 6	22 42	0 31	4 54	0 44	8 56	1 8	11 6	2 28	13 42	0 30	22 9	1 12	13 11	9 55	16 18	16 6	20 21	16 19	6 18
M23	19 35	21 25	5 0	19 42	2 5	22 41	0 28	4 35	0 43	8 58	1 8	11 6	2 28	13 43	0 30	22 9	1 12	13 11	9 55	16 15	16 5	20 19	16 18	6 18
T 24	19 21	16 17	4 51	19 13	2 3	22 39	0 26	4 16	0 43	9 0	1 8	11 7	2 28	13 43	0 31	22 9	1 12	13 11	9 55	16 12	16 4	20 17	16 18	6 19
W25	19 7	10 14	4 22	18 42	2 1	22 36	0 23	3 57	0 42	9 2	1 9	11 7	2 29	13 43	0 31	22 9	1 12	13 11	9 55	16 9	16 3	20 15	16 17	6 19
T 26	18 52	3 45	3 35	18 9	1 58	22 33	0 20	3 39	0 41	9 5	1 9	11 8	2 29	13 43	0 31	22 10	1 12	13 11	9 54	16 7	16 2	20 13	16 16	6 19
F 27	18 37	2n45	2 37	17 36	1 55	22 29	0 17	3 20	0 40	9 7	1 9	11 8	2 29	13 44	0 31	22 10	1 12	13 12	9 54	16 6	16 1	20 10	16 15	6 19
S 28	18 22	8 54	1 31	17 0	1 51	22 24	0 15	3 1	0 39	9 9	1 9	11 9	2 29	13 44	0 31	22 10	1 12	13 12	9 54	16 5	16 0	20 8	16 14	6 20
S 29	18 6	14 29	0 22	16 24	1 46	22 18	0 12	2 42	0 38	9 12	1 10	11 9	2 30	13 44	0 31	22 10	1 12	13 12	9 54	16 5	15 59	20 6	16 13	6 20
M30	17 50	19 15	0n46	15 47	1 41	22 12	0 9	2 23	0 37	9 14	1 10	11 9	2 30	13 44	0 31	22 10	1 12	13 12	9 54	16 5	15 58	20 4	16 12	6 20
T 31	17s34	23n 1	1n50	15s 8	1s35	22s 5	0n 7	2s 4	0s37	9n17	1n10	11s 9	2n30	13s45	0n31	22n10	1s12	13n12	9s53	16n 5	15n57	20n 2	16s11	6n20

Julian Day Number = 2595815.5, Delta T = 08m25s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'45, Lahiri = 29°22'46

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

FEBRUARY 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 26	11♒33'33	18♊ 2	25♒15	19♉ 8	26♓59	8°R51	6♏ 7	8♏16	2°R57	20°R47	14°R12	13♉46	18♌54	15♉38	W 1
T 2	8 47 23	12°34'31	0♋13	26°54	20°23	27°45	8♍45	6° 8	8°16	2♋56	20♊46	14♉ 5	13°43	19° 1	15°44	T 2
F 3	8 51 19	13°35'29	12°17	28°32	21°38	28°31	8°38	6° 9	8°17	2°54	20°45	13°56	13°40	19° 8	15°50	F 3
S 4	8 55 16	14°36'25	24°15	0♓ 8	22°53	29°16	8°32	6°10	8°17	2°53	20°45	13°43	13°36	19°14	15°55	S 4
S 5	8 59 13	15°37'20	6♌10	1°43	24° 8	0♈ 2	8°25	6°11	8°18	2°52	20°44	13°29	13°33	19°21	16° 1	S 5
M 6	9 3 9	16°38'15	18° 4	3°14	25°23	0°48	8°18	6°12	8°18	2°51	20°44	13°14	13°30	19°28	16° 7	M 6
T 7	9 7 6	17°39'08	29°56	4°43	26°38	1°34	8°11	6°13	8°18	2°50	20°43	12°59	13°27	19°35	16°13	T 7
W 8	9 11 2	18°40'01	11♍49	6° 8	27°52	2°20	8° 4	6°14	8°19	2°49	20°43	12°46	13°24	19°41	16°18	W 8
T 9	9 14 59	19°40'52	23°45	7°29	29° 7	3° 5	7°57	6°14	8°19	2°48	20°42	12°35	13°21	19°48	16°24	T 9
F 10	9 18 55	20°41'43	5♎45	8°45	0♒22	3°51	7°50	6°15	8°19	2°47	20°41	12°27	13°17	19°55	16°29	F 10
S 11	9 22 52	21°42'33	17°52	9°55	1°37	4°36	7°43	6°15	8°19	2°46	20°41	12°22	13°14	20° 2	16°35	S 11
S 12	9 26 48	22°43'22	0♏10	10°58	2°52	5°22	7°35	6°16	8°R19	2°45	20°40	12°20	13°11	20° 8	16°40	S 12
M13	9 30 45	23°44'10	12°44	11°55	4° 7	6° 8	7°28	6°16	8°19	2°44	20°40	12°D19	13° 8	20°15	16°46	M13
T 14	9 34 41	24°44'57	25°37	12°43	5°22	6°53	7°20	6°R16	8°19	2°43	20°40	12°R20	13° 5	20°22	16°51	T 14
W15	9 38 38	25°45'43	8♐54	13°23	6°37	7°39	7°13	6°16	8°19	2°42	20°39	12°19	13° 1	20°28	16°57	W15
T 16	9 42 35	26°46'28	22°39	13°53	7°52	8°24	7° 5	6°16	8°19	2°41	20°39	12°17	12°58	20°35	17° 2	T 16
F 17	9 46 31	27°47'13	6♑52	14°14	9° 7	9°10	6°57	6°15	8°18	2°40	20°38	12°12	12°55	20°42	17° 7	F 17
S 18	9 50 28	28°47'56	21°33	14°R24	10°21	9°55	6°49	6°15	8°18	2°39	20°38	12° 4	12°52	20°49	17°12	S 18
S 19	9 54 24	29°48'39	6♒37	14°23	11°36	10°40	6°42	6°15	8°18	2°39	20°38	11°54	12°49	20°55	17°18	S 19
M20	9 58 21	0♓49'20	21°54	14°11	12°51	11°26	6°34	6°14	8°17	2°38	20°37	11°44	12°46	21° 2	17°23	M20
T 21	10 2 17	1°49'59	7♓15	13°50	14° 6	12°11	6°26	6°13	8°17	2°37	20°37	11°33	12°42	21° 9	17°28	T 21
W22	10 6 14	2°50'37	22°26	13°18	15°21	12°56	6°18	6°13	8°16	2°36	20°37	11°24	12°39	21°15	17°33	W22
T 23	10 10 10	3°51'14	7♈18	12°37	16°36	13°42	6°10	6°12	8°16	2°36	20°37	11°17	12°36	21°22	17°38	T 23
F 24	10 14 7	4°51'49	21°44	11°48	17°51	14°27	6° 2	6°11	8°15	2°35	20°36	11°13	12°33	21°29	17°43	F 24
S 25	10 18 4	5°52'22	5♉40	10°52	19° 6	15°12	5°54	6°10	8°14	2°35	20°36	11°D12	12°30	21°36	17°48	S 25
S 26	10 22 0	6°52'53	19° 8	9°51	20°21	15°57	5°46	6° 9	8°13	2°34	20°36	11°12	12°27	21°42	17°52	S 26
M27	10 25 57	7°53'23	2♊ 9	8°46	21°36	16°42	5°38	6° 7	8°13	2°33	20°36	11°R12	12°23	21°49	17°57	M27
T 28	10 29 53	8♓53'51	14♊48	7♓40	22♒50	17♈27	5♍31	6♏ 6	8♏12	2♋33	20♊36	11♉12	12♉20	21♌56	18♉ 2	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s17	25n38	2n48	14s28	1s29	21s58	0n 4	1s45	0s36	9n19	1n10	11s10	2n30	13s45	0n31	22n10	1s11	13n12	9s53	16n 4	15n56	19n59	16s10	6n21
T 2	17 0	27 0	3 37	13 48	1 21	21 50	0 1	1 26	0 35	9 22	1 10	11 10	2 31	13 45	0 31	22 10	1 11	13 13	9 53	16 2	15 55	19 57	16 9	6 21
F 3	16 43	27 4	4 15	13 6	1 13	21 41	0s 2	1 7	0 34	9 24	1 11	11 10	2 31	13 45	0 31	22 10	1 11	13 13	9 53	15 59	15 54	19 55	16 9	6 21
S 4	16 25	25 51	4 42	12 24	1 4	21 31	0 4	0 48	0 33	9 27	1 11	11 10	2 31	13 45	0 31	22 10	1 11	13 13	9 53	15 56	15 53	19 53	16 8	6 21
S 5	16 7	23 28	4 56	11 42	0 55	21 21	0 7	0 29	0 32	9 30	1 11	11 10	2 32	13 45	0 31	22 10	1 11	13 13	9 52	15 51	15 52	19 51	16 7	6 22
M 6	15 49	20 6	4 58	10 59	0 44	21 10	0 9	0 10	0 31	9 32	1 11	11 10	2 32	13 46	0 31	22 10	1 11	13 13	9 52	15 47	15 52	19 48	16 6	6 22
T 7	15 31	15 56	4 46	10 16	0 33	20 59	0 12	0n 9	0 31	9 35	1 11	11 10	2 32	13 46	0 31	22 10	1 11	13 13	9 52	15 42	15 51	19 46	16 5	6 22
W 8	15 12	11 9	4 22	9 34	0 21	20 47	0 15	0 28	0 30	9 38	1 11	11 10	2 32	13 46	0 31	22 10	1 11	13 14	9 52	15 38	15 50	19 44	16 4	6 23
T 9	14 53	5 57	3 46	8 52	0 8	20 34	0 17	0 47	0 29	9 41	1 12	11 10	2 33	13 46	0 31	22 10	1 11	13 14	9 51	15 35	15 49	19 42	16 3	6 23
F 10	14 34	0 29	3 0	8 11	0n 6	20 21	0 20	1 6	0 28	9 44	1 12	11 10	2 33	13 46	0 31	22 10	1 11	13 14	9 51	15 32	15 48	19 39	16 2	6 23
S 11	14 14	5s 4	2 5	7 32	0 20	20 7	0 22	1 25	0 27	9 46	1 12	11 10	2 33	13 46	0 31	22 11	1 11	13 14	9 51	15 31	15 47	19 37	16 1	6 24
S 12	13 55	10 31	1 4	6 54	0 35	19 53	0 25	1 44	0 26	9 49	1 12	11 10	2 33	13 46	0 31	22 11	1 11	13 14	9 51	15 30	15 46	19 35	16 0	6 24
M13	13 35	15 40	0s 2	6 18	0 50	19 38	0 27	2 2	0 25	9 52	1 12	11 10	2 34	13 46	0 31	22 11	1 11	13 15	9 51	15 30	15 45	19 33	15 59	6 25
T 14	13 15	20 15	1 10	5 45	1 6	19 22	0 30	2 21	0 25	9 55	1 12	11 9	2 34	13 46	0 31	22 11	1 11	13 15	9 50	15 30	15 44	19 30	15 58	6 25
W15	12 54	23 58	2 16	5 15	1 23	19 6	0 32	2 40	0 24	9 58	1 13	11 9	2 34	13 46	0 31	22 11	1 11	13 15	9 50	15 30	15 43	19 28	15 57	6 25
T 16	12 34	26 27	3 16	4 48	1 39	18 49	0 34	2 58	0 23	10 1	1 13	11 9	2 34	13 45	0 31	22 11	1 11	13 15	9 50	15 29	15 42	19 26	15 56	6 26
F 17	12 13	27 19	4 7	4 25	1 55	18 32	0 37	3 17	0 22	10 4	1 13	11 9	2 35	13 45	0 31	22 11	1 11	13 15	9 50	15 28	15 41	19 23	15 55	6 26
S 18	11 52	26 19	4 43	4 7	2 11	18 14	0 39	3 36	0 21	10 7	1 13	11 8	2 35	13 45	0 31	22 11	1 11	13 16	9 49	15 26	15 40	19 21	15 54	6 27
S 19	11 31	23 25	5 0	3 52	2 27	17 56	0 41	3 54	0 20	10 10	1 13	11 8	2 35	13 45	0 31	22 11	1 11	13 16	9 49	15 23	15 39	19 19	15 53	6 27
M20	11 10	18 51	4 57	3 43	2 42	17 37	0 43	4 13	0 20	10 13	1 13	11 7	2 35	13 45	0 31	22 11	1 11	13 16	9 49	15 19	15 38	19 17	15 51	6 27
T 21	10 48	13 2	4 32	3 39	2 55	17 17	0 46	4 31	0 19	10 16	1 13	11 7	2 36	13 45	0 31	22 11	1 11	13 16	9 49	15 16	15 37	19 14	15 50	6 28
W22	10 26	6 30	3 48	3 39	3 8	16 57	0 48	4 49	0 18	10 19	1 13	11 7	2 36	13 45	0 31	22 11	1 11	13 17	9 48	15 13	15 36	19 12	15 49	6 28
T 23	10 5	0n17	2 50	3 45	3 19	16 37	0 50	5 8	0 17	10 22	1 13	11 6	2 36	13 44	0 31	22 11	1 11	13 17	9 48	15 11	15 35	19 10	15 48	6 29
F 24	9 42	6 53	1 42	3 55	3 28	16 16	0 52	5 26	0 16	10 25	1 14	11 5	2 36	13 44	0 31	22 11	1 11	13 17	9 48	15 10	15 34	19 7	15 47	6 29
S 25	9 20	12 55	0 29	4 10	3 35	15 55	0 54	5 44	0 16	10 28	1 14	11 5	2 37	13 44	0 31	22 11	1 11	13 17	9 48	15 9	15 33	19 5	15 46	6 30
S 26	8 58	18 9	0n42	4 28	3 39	15 33	0 56	6 2	0 15	10 31	1 14	11 4	2 37	13 44	0 31	22 11	1 10	13 17	9 47	15 9	15 32	19 3	15 45	6 30
M27	8 36	22 20	1 49	4 50	3 42	15 11	0 58	6 20	0 14	10 34	1 14	11 4	2 37	13 43	0 31	22 11	1 10	13 18	9 47	15 10	15 31	19 0	15 44	6 30
T 28	8s13	25n19	2n49	5s14	3n42	14s49	0s59	6n38	0s13	10n37	1n14	11s 3	2n37	13s43	0n31	22n12	1s10	13n18	9s47	15n10	15n30	18n58	15s43	6n31

Julian Day Number = 2595846.5, Delta T = 08m26s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'49, Lahiri = 29°22'50

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

MARCH 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 50	9♓54'17	27♊ 9	6°R33	24♒ 5	18♈12	5°R23	6°R 4	8°R11	2°R33	20°R36	11°R11	12♉17	22♌ 3	18♑ 6	W 1
T 2	10 37 46	10°54'41	9♋16	5♓28	25°20	18°57	5♍15	6♏ 3	8♏10	2♋32	20♊36	11♉ 7	12°14	22° 9	18°11	T 2
F 3	10 41 43	11°55'03	21°15	4°25	26°35	19°42	5° 7	6° 1	8° 9	2°32	20°36	11° 0	12°11	22°16	18°16	F 3
S 4	10 45 39	12°55'23	3♌ 9	3°27	27°50	20°27	4°59	5°59	8° 8	2°31	20°35	10°51	12° 7	22°23	18°20	S 4
S 5	10 49 36	13°55'42	15° 1	2°34	29° 5	21°12	4°51	5°58	8° 7	2°31	20°35	10°41	12° 4	22°29	18°24	S 5
M 6	10 53 33	14°55'59	26°53	1°47	0♓19	21°57	4°44	5°56	8° 6	2°31	20°D35	10°30	12° 1	22°36	18°29	M 6
T 7	10 57 29	15°56'13	8♍47	1° 7	1°34	22°42	4°36	5°54	8° 4	2°31	20°35	10°18	11°58	22°43	18°33	T 7
W 8	11 1 26	16°56'26	20°45	0°34	2°49	23°26	4°29	5°51	8° 3	2°30	20°36	10° 9	11°55	22°50	18°37	W 8
T 9	11 5 22	17°56'38	2♎48	0° 7	4° 4	24°11	4°21	5°49	8° 2	2°30	20°36	10° 1	11°52	22°56	18°41	T 9
F 10	11 9 19	18°56'47	14°57	29♒48	5°19	24°56	4°14	5°47	8° 1	2°30	20°36	9°55	11°48	23° 3	18°45	F 10
S 11	11 13 15	19°56'55	27°14	29°36	6°33	25°40	4° 6	5°44	7°59	2°30	20°36	9°52	11°45	23°10	18°49	S 11
S 12	11 17 12	20°57'02	9♏42	29°D30	7°48	26°25	3°59	5°42	7°58	2°30	20°36	9°D51	11°42	23°16	18°53	S 12
M13	11 21 8	21°57'06	22°23	29°31	9° 3	27° 9	3°52	5°39	7°56	2°30	20°36	9°52	11°39	23°23	18°57	M13
T 14	11 25 5	22°57'10	5♐19	29°38	10°18	27°54	3°44	5°37	7°55	2°D30	20°36	9°53	11°36	23°30	19° 1	T 14
W15	11 29 2	23°57'11	18°35	29°51	11°33	28°38	3°37	5°34	7°53	2°30	20°36	9°R54	11°33	23°37	19° 5	W15
T 16	11 32 58	24°57'12	2♑13	0♓10	12°47	29°22	3°30	5°31	7°52	2°30	20°37	9°54	11°29	23°43	19° 8	T 16
F 17	11 36 55	25°57'10	16°14	0°34	14° 2	0♉ 7	3°24	5°28	7°50	2°30	20°37	9°52	11°26	23°50	19°12	F 17
S 18	11 40 51	26°57'07	0♒39	1° 2	15°17	0°51	3°17	5°25	7°48	2°30	20°37	9°48	11°23	23°57	19°15	S 18
S 19	11 44 48	27°57'03	15°23	1°36	16°32	1°35	3°10	5°22	7°46	2°30	20°37	9°43	11°20	24° 4	19°19	S 19
M20	11 48 44	28°56'56	0♓21	2°13	17°46	2°20	3° 4	5°19	7°45	2°30	20°38	9°37	11°17	24°10	19°22	M20
T 21	11 52 41	29°56'48	15°26	2°55	19° 1	3° 4	2°57	5°15	7°43	2°31	20°38	9°31	11°13	24°17	19°25	T 21
W22	11 56 37	0♈56'38	0♈26	3°40	20°16	3°48	2°51	5°12	7°41	2°31	20°38	9°25	11°10	24°24	19°28	W22
T 23	12 0 34	1°56'26	15°14	4°29	21°30	4°32	2°45	5° 9	7°39	2°31	20°39	9°21	11° 7	24°30	19°32	T 23
F 24	12 4 31	2°56'12	29°42	5°21	22°45	5°16	2°39	5° 5	7°37	2°31	20°39	9°19	11° 4	24°37	19°35	F 24
S 25	12 8 27	3°55'55	13♉44	6°16	24° 0	6° 0	2°33	5° 2	7°35	2°32	20°40	9°D19	11° 1	24°44	19°38	S 25
S 26	12 12 24	4°55'37	27°19	7°15	25°14	6°44	2°27	4°58	7°33	2°32	20°40	9°20	10°58	24°51	19°40	S 26
M27	12 16 20	5°55'17	10♊28	8°15	26°29	7°28	2°22	4°54	7°31	2°33	20°41	9°22	10°54	24°57	19°43	M27
T 28	12 20 17	6°54'54	23°13	9°19	27°44	8°12	2°16	4°51	7°29	2°33	20°41	9°23	10°51	25° 4	19°46	T 28
W29	12 24 13	7°54'29	5♋38	10°25	28°58	8°56	2°11	4°47	7°27	2°34	20°42	9°R24	10°48	25°11	19°49	W29
T 30	12 28 10	8°54'02	17°49	11°33	0♈13	9°39	2° 6	4°43	7°25	2°34	20°42	9°24	10°45	25°17	19°51	T 30
F 31	12 32 6	9♈53'32	29♋48	12♓43	1♈27	10♉23	2♍ 1	4♏39	7♏23	2♋35	20♊43	9♉22	10♉42	25♌24	19♑54	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s50	27n 1	3n39	5s41	3n40	14s26	1s 1	6n56	0s12	10n40	1n14	11s 2	2n38	13s43	0n31	22n12	1s10	13n18	9s47	15n 9	15n29	18n56	15s42	6n31
T 2	7 28	27 22	4 19	6 9	3 36	14 2	1 3	7 14	0 12	10 43	1 14	11 1	2 38	13 42	0 31	22 12	1 10	13 18	9 46	15 8	15 29	18 53	15 41	6 32
F 3	7 5	26 26	4 46	6 37	3 29	13 38	1 5	7 32	0 11	10 46	1 14	11 1	2 38	13 42	0 31	22 12	1 10	13 19	9 46	15 6	15 28	18 51	15 40	6 32
S 4	6 42	24 18	5 1	7 5	3 21	13 14	1 6	7 49	0 10	10 49	1 14	11 0	2 38	13 42	0 31	22 12	1 10	13 19	9 46	15 3	15 27	18 48	15 39	6 33
S 5	6 19	21 7	5 3	7 33	3 12	12 50	1 8	8 7	0 9	10 52	1 14	10 59	2 39	13 41	0 31	22 12	1 10	13 19	9 46	15 0	15 26	18 46	15 38	6 33
M 6	5 55	17 6	4 52	8 0	3 1	12 25	1 9	8 24	0 8	10 54	1 14	10 58	2 39	13 41	0 31	22 12	1 10	13 19	9 45	14 56	15 25	18 44	15 37	6 34
T 7	5 32	12 24	4 28	8 25	2 49	12 0	1 11	8 41	0 8	10 57	1 14	10 57	2 39	13 41	0 31	22 12	1 10	13 20	9 45	14 53	15 24	18 41	15 36	6 34
W 8	5 9	7 13	3 52	8 49	2 36	11 34	1 12	8 59	0 7	11 0	1 14	10 56	2 39	13 40	0 31	22 12	1 10	13 20	9 45	14 50	15 23	18 39	15 35	6 35
T 9	4 45	1 44	3 5	9 11	2 23	11 8	1 13	9 16	0 6	11 3	1 14	10 56	2 39	13 40	0 31	22 12	1 10	13 20	9 45	14 47	15 22	18 37	15 33	6 36
F 10	4 22	3s53	2 10	9 30	2 9	10 42	1 15	9 33	0 5	11 6	1 14	10 55	2 40	13 39	0 31	22 12	1 10	13 20	9 44	14 45	15 21	18 34	15 32	6 36
S 11	3 58	9 25	1 7	9 48	1 55	10 16	1 16	9 50	0 5	11 8	1 14	10 54	2 40	13 39	0 31	22 12	1 10	13 21	9 44	14 45	15 20	18 32	15 31	6 37
S 12	3 35	14 41	0 1	10 3	1 41	9 49	1 17	10 7	0 4	11 11	1 14	10 53	2 40	13 38	0 31	22 12	1 10	13 21	9 44	14 44	15 19	18 29	15 30	6 37
M13	3 11	19 24	1s 7	10 16	1 27	9 22	1 18	10 23	0 3	11 14	1 14	10 51	2 40	13 38	0 31	22 12	1 10	13 21	9 44	14 44	15 18	18 27	15 29	6 38
T 14	2 48	23 20	2 13	10 26	1 13	8 55	1 19	10 40	0 2	11 16	1 14	10 50	2 40	13 37	0 31	22 12	1 10	13 21	9 43	14 45	15 17	18 25	15 28	6 38
W15	2 24	26 7	3 14	10 34	0 59	8 28	1 20	10 57	0 2	11 19	1 14	10 49	2 41	13 37	0 31	22 12	1 10	13 22	9 43	14 45	15 16	18 22	15 27	6 39
T 16	2 0	27 27	4 5	10 41	0 46	8 0	1 21	11 13	0 1	11 21	1 14	10 48	2 41	13 36	0 31	22 12	1 10	13 22	9 43	14 45	15 15	18 20	15 26	6 39
F 17	1 36	27 5	4 43	10 44	0 33	7 32	1 22	11 29	0 0	11 24	1 14	10 47	2 41	13 36	0 31	22 12	1 10	13 22	9 43	14 45	15 14	18 17	15 25	6 40
S 18	1 13	24 56	5 5	10 46	0 20	7 4	1 23	11 45	0n 1	11 26	1 14	10 46	2 41	13 35	0 31	22 12	1 10	13 23	9 42	14 43	15 13	18 15	15 24	6 41
S 19	0 49	21 5	5 8	10 46	0 8	6 36	1 24	12 1	0 1	11 28	1 14	10 45	2 41	13 35	0 31	22 13	1 9	13 23	9 42	14 42	15 12	18 12	15 23	6 41
M20	0 25	15 50	4 49	10 44	0s 4	6 7	1 24	12 17	0 2	11 31	1 14	10 43	2 42	13 34	0 32	22 13	1 9	13 23	9 42	14 40	15 11	18 10	15 22	6 42
T 21	0 1	9 35	4 11	10 40	0 16	5 38	1 25	12 33	0 3	11 33	1 14	10 42	2 42	13 33	0 32	22 13	1 9	13 23	9 42	14 38	15 10	18 7	15 21	6 42
W22	0n22	2 49	3 15	10 34	0 27	5 10	1 25	12 49	0 4	11 35	1 14	10 41	2 42	13 33	0 32	22 13	1 9	13 24	9 41	14 36	15 9	18 5	15 20	6 43
T 23	0 46	4n 2	2 7	10 26	0 38	4 41	1 26	13 4	0 4	11 37	1 14	10 40	2 42	13 32	0 32	22 13	1 9	13 24	9 41	14 35	15 8	18 3	15 19	6 43
F 24	1 10	10 32	0 52	10 16	0 48	4 12	1 26	13 20	0 5	11 40	1 14	10 38	2 42	13 32	0 32	22 13	1 9	13 24	9 41	14 34	15 7	18 0	15 18	6 44
S 25	1 34	16 19	0n24	10 5	0 57	3 42	1 27	13 35	0 6	11 42	1 14	10 37	2 42	13 31	0 32	22 13	1 9	13 24	9 41	14 34	15 6	17 58	15 17	6 45
S 26	1 57	21 5	1 37	9 52	1 7	3 13	1 27	13 50	0 6	11 44	1 14	10 36	2 43	13 30	0 32	22 13	1 9	13 25	9 40	14 34	15 5	17 55	15 16	6 45
M27	2 21	24 38	2 42	9 37	1 15	2 44	1 27	14 5	0 7	11 46	1 14	10 34	2 43	13 30	0 32	22 13	1 9	13 25	9 40	14 35	15 4	17 53	15 15	6 46
T 28	2 44	26 50	3 37	9 21	1 24	2 14	1 27	14 20	0 8	11 48	1 14	10 33	2 43	13 29	0 32	22 13	1 9	13 25	9 40	14 35	15 3	17 50	15 14	6 47
W29	3 8	27 36	4 20	9 4	1 31	1 45	1 27	14 35	0 9	11 49	1 14	10 32	2 43	13 28	0 32	22 13	1 9	13 26	9 40	14 36	15 2	17 48	15 13	6 47
T 30	3 31	27 1	4 51	8 44	1 39	1 15	1 27	14 49	0 9	11 51	1 14	10 30	2 43	13 28	0 32	22 13	1 9	13 26	9 39	14 36	15 1	17 45	15 12	6 48
F 31	3n55	25n10	5n 8	8s24	1s45	0s45	1s27	15n 4	0n10	11n53	1n13	10s29	2n43	13s27	0n32	22n13	1s 9	13n26	9s39	14n35	15n 0	17n43	15s11	6n48

Julian Day Number = 2595874.5, Delta T = 08m26s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'53, Lahiri = 29°22'54

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

APRIL 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 3	10♈53'01	11♌41	13♓56	2♈42	11♉ 7	1°R56	4°R35	7°R21	2♋35	20♊43	9°R19	10♉38	25♌31	19♑56	S 1
S 2	12 40 0	11°52'26	23°33	15°10	3°57	11°50	1♍51	4♏31	7♏18	2°36	20°44	9♉15	10°35	25°38	19°58	S 2
M 3	12 43 56	12°51'50	5♍26	16°26	5°11	12°34	1°47	4°27	7°16	2°37	20°44	9°10	10°32	25°44	20° 1	M 3
T 4	12 47 53	13°51'12	17°23	17°45	6°26	13°17	1°42	4°23	7°14	2°37	20°45	9° 6	10°29	25°51	20° 3	T 4
W 5	12 51 49	14°50'31	29°27	19° 5	7°40	14° 1	1°38	4°19	7°12	2°38	20°46	9° 2	10°26	25°58	20° 5	W 5
T 6	12 55 46	15°49'48	11♎40	20°27	8°55	14°44	1°34	4°14	7° 9	2°39	20°46	8°59	10°23	26° 4	20° 7	T 6
F 7	12 59 42	16°49'03	24° 3	21°50	10° 9	15°28	1°30	4°10	7° 7	2°39	20°47	8°57	10°19	26°11	20° 9	F 7
S 8	13 3 39	17°48'16	6♏36	23°15	11°24	16°11	1°27	4° 6	7° 5	2°40	20°48	8°D56	10°16	26°18	20°11	S 8
S 9	13 7 35	18°47'28	19°22	24°42	12°38	16°54	1°23	4° 2	7° 2	2°41	20°48	8°56	10°13	26°25	20°12	S 9
M10	13 11 32	19°46'37	2♐20	26°10	13°53	17°38	1°20	3°57	7° 0	2°42	20°49	8°57	10°10	26°31	20°14	M10
T 11	13 15 28	20°45'45	15°32	27°40	15° 7	18°21	1°17	3°53	6°57	2°43	20°50	8°59	10° 7	26°38	20°16	T 11
W12	13 19 25	21°44'51	28°59	29°12	16°21	19° 4	1°14	3°48	6°55	2°44	20°51	9° 0	10° 4	26°45	20°17	W12
T 13	13 23 22	22°43'55	12♑41	0♈45	17°36	19°47	1°11	3°44	6°53	2°45	20°51	9° 1	10° 0	26°51	20°19	T 13
F 14	13 27 18	23°42'57	26°38	2°20	18°50	20°30	1° 8	3°39	6°50	2°46	20°52	9°R 1	9°57	26°58	20°20	F 14
S 15	13 31 15	24°41'58	10♒50	3°56	20° 5	21°13	1° 6	3°35	6°48	2°47	20°53	9° 0	9°54	27° 5	20°21	S 15
S 16	13 35 11	25°40'57	25°15	5°33	21°19	21°56	1° 4	3°30	6°45	2°48	20°54	8°59	9°51	27°12	20°22	S 16
M17	13 39 8	26°39'54	9♓49	7°13	22°33	22°39	1° 2	3°26	6°43	2°49	20°55	8°58	9°48	27°18	20°23	M17
T 18	13 43 4	27°38'50	24°27	8°53	23°48	23°22	1° 0	3°21	6°40	2°50	20°56	8°56	9°44	27°25	20°24	T 18
W19	13 47 1	28°37'43	9♈ 3	10°36	25° 2	24° 5	0°58	3°17	6°38	2°51	20°57	8°55	9°41	27°32	20°25	W19
T 20	13 50 57	29°36'35	23°30	12°19	26°16	24°47	0°56	3°12	6°35	2°53	20°57	8°54	9°38	27°38	20°26	T 20
F 21	13 54 54	0♉35'25	7♉43	14° 5	27°31	25°30	0°55	3° 8	6°32	2°54	20°58	8°D54	9°35	27°45	20°27	F 21
S 22	13 58 51	1°34'13	21°38	15°51	28°45	26°13	0°54	3° 3	6°30	2°55	20°59	8°54	9°32	27°52	20°27	S 22
S 23	14 2 47	2°32'59	5♊11	17°40	29°59	26°56	0°53	2°58	6°27	2°56	21° 0	8°55	9°29	27°59	20°28	S 23
M24	14 6 44	3°31'42	18°21	19°30	1♉14	27°38	0°52	2°54	6°25	2°58	21° 1	8°55	9°25	28° 5	20°28	M24
T 25	14 10 40	4°30'24	1♋ 9	21°22	2°28	28°21	0°52	2°49	6°22	2°59	21° 2	8°56	9°22	28°12	20°29	T 25
W26	14 14 37	5°29'04	13°39	23°15	3°42	29° 3	0°52	2°45	6°20	3° 0	21° 3	8°56	9°19	28°19	20°29	W26
T 27	14 18 33	6°27'41	25°52	25° 9	4°56	29°46	0°D51	2°40	6°17	3° 2	21° 4	8°56	9°16	28°25	20°29	T 27
F 28	14 22 30	7°26'16	7♌54	27° 6	6°10	0♊28	0°51	2°35	6°15	3° 3	21° 5	8°R56	9°13	28°32	20°29	F 28
S 29	14 26 27	8°24'49	19°49	29° 4	7°25	1°10	0°52	2°31	6°12	3° 5	21° 6	8°D56	9°10	28°39	20°R29	S 29
S 30	14 30 23	9♉23'19	1♍41	1♉ 3	8♉39	1♊53	0♍52	2♏26	6♏ 9	3♋ 6	21♊ 7	8♉56	9♉ 6	28♌46	20♑29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n18	22n14	5n12	8s 2	1s52	0s16	1s27	15n18	0n11	11n54	1n13	10s27	2n43	13s26	0n32	22n13	1s 9	13n26	9s39	14n34	14n59	17n40	15s10	6n49
S 2	4 41	18 24	5 3	7 38	1 58	0n14	1 27	15 32	0 11	11 56	1 13	10 26	2 44	13 25	0 32	22 13	1 9	13 27	9 39	14 33	14 58	17 38	15 9	6 50
M 3	5 4	13 51	4 41	7 14	2 3	0 44	1 27	15 46	0 12	11 58	1 13	10 24	2 44	13 25	0 32	22 13	1 9	13 27	9 38	14 31	14 57	17 35	15 8	6 50
T 4	5 27	8 45	4 6	6 48	2 8	1 13	1 26	16 0	0 13	11 59	1 13	10 23	2 44	13 24	0 32	22 13	1 9	13 27	9 38	14 30	14 56	17 33	15 7	6 51
W 5	5 50	3 17	3 20	6 20	2 12	1 43	1 26	16 13	0 13	12 0	1 13	10 21	2 44	13 23	0 32	22 13	1 9	13 27	9 38	14 29	14 55	17 30	15 6	6 52
T 6	6 13	2s23	2 24	5 52	2 16	2 13	1 26	16 27	0 14	12 2	1 13	10 20	2 44	13 22	0 32	22 13	1 9	13 28	9 38	14 28	14 54	17 27	15 5	6 52
F 7	6 36	8 3	1 21	5 22	2 20	2 42	1 25	16 40	0 15	12 3	1 13	10 18	2 44	13 22	0 32	22 13	1 9	13 28	9 38	14 27	14 53	17 25	15 4	6 53
S 8	6 58	13 30	0 13	4 51	2 22	3 12	1 25	16 53	0 15	12 4	1 13	10 17	2 44	13 21	0 32	22 13	1 9	13 28	9 37	14 27	14 52	17 22	15 3	6 54
S 9	7 21	18 27	0s57	4 19	2 25	3 41	1 24	17 6	0 16	12 5	1 13	10 15	2 44	13 20	0 32	22 13	1 8	13 29	9 37	14 27	14 51	17 20	15 3	6 54
M10	7 43	22 38	2 5	3 46	2 27	4 11	1 23	17 19	0 16	12 7	1 12	10 14	2 44	13 19	0 32	22 13	1 8	13 29	9 37	14 27	14 50	17 17	15 2	6 55
T 11	8 5	25 44	3 8	3 12	2 28	4 40	1 23	17 32	0 17	12 8	1 12	10 12	2 44	13 19	0 32	22 13	1 8	13 29	9 37	14 28	14 49	17 15	15 1	6 55
W12	8 27	27 25	4 2	2 36	2 29	5 10	1 22	17 44	0 18	12 8	1 12	10 11	2 44	13 18	0 32	22 13	1 8	13 29	9 36	14 28	14 48	17 12	15 0	6 56
T 13	8 49	27 29	4 43	2 0	2 30	5 39	1 21	17 57	0 18	12 9	1 12	10 9	2 44	13 17	0 32	22 13	1 8	13 30	9 36	14 28	14 47	17 10	14 59	6 57
F 14	9 11	25 50	5 9	1 22	2 30	6 8	1 20	18 9	0 19	12 10	1 12	10 8	2 45	13 16	0 32	22 13	1 8	13 30	9 36	14 28	14 46	17 7	14 58	6 57
S 15	9 33	22 32	5 16	0 44	2 29	6 37	1 19	18 21	0 20	12 11	1 12	10 6	2 45	13 15	0 32	22 13	1 8	13 30	9 36	14 28	14 45	17 4	14 57	6 58
S 16	9 54	17 50	5 3	0 4	2 28	7 6	1 18	18 32	0 20	12 12	1 12	10 5	2 45	13 15	0 32	22 13	1 8	13 30	9 36	14 28	14 44	17 2	14 57	6 59
M17	10 16	12 4	4 31	0n36	2 27	7 34	1 17	18 44	0 21	12 12	1 12	10 3	2 45	13 14	0 32	22 13	1 8	13 31	9 35	14 27	14 43	16 59	14 56	6 59
T 18	10 37	5 36	3 42	1 18	2 25	8 3	1 16	18 55	0 22	12 13	1 11	10 2	2 45	13 13	0 32	22 13	1 8	13 31	9 35	14 27	14 42	16 57	14 55	7 0
W19	10 58	1n10	2 38	2 0	2 22	8 31	1 15	19 7	0 22	12 13	1 11	10 0	2 45	13 12	0 32	22 14	1 8	13 31	9 35	14 27	14 41	16 54	14 54	7 1
T 20	11 19	7 48	1 24	2 43	2 19	8 59	1 13	19 18	0 23	12 14	1 11	9 58	2 45	13 11	0 32	22 14	1 8	13 31	9 35	14 26	14 40	16 52	14 53	7 1
F 21	11 39	13 57	0 7	3 27	2 16	9 27	1 12	19 29	0 23	12 14	1 11	9 57	2 45	13 10	0 32	22 14	1 8	13 32	9 35	14 26	14 39	16 49	14 53	7 2
S 22	12 0	19 16	1n10	4 12	2 12	9 54	1 11	19 39	0 24	12 14	1 11	9 55	2 45	13 10	0 32	22 14	1 8	13 32	9 34	14 26	14 38	16 46	14 52	7 3
S 23	12 20	23 25	2 20	4 57	2 7	10 22	1 9	19 50	0 24	12 14	1 11	9 54	2 45	13 9	0 32	22 14	1 8	13 32	9 34	14 26	14 37	16 44	14 51	7 3
M24	12 40	26 14	3 22	5 44	2 2	10 49	1 8	20 0	0 25	12 15	1 11	9 52	2 45	13 8	0 32	22 14	1 8	13 33	9 34	14 27	14 36	16 41	14 50	7 4
T 25	13 0	27 34	4 11	6 30	1 57	11 16	1 6	20 10	0 26	12 15	1 11	9 51	2 45	13 7	0 32	22 14	1 8	13 33	9 34	14 27	14 35	16 38	14 50	7 5
W26	13 19	27 27	4 47	7 18	1 51	11 43	1 5	20 20	0 26	12 15	1 10	9 49	2 45	13 6	0 32	22 14	1 8	13 33	9 34	14 27	14 34	16 36	14 49	7 5
T 27	13 39	25 59	5 9	8 6	1 44	12 9	1 3	20 30	0 27	12 15	1 10	9 48	2 45	13 5	0 32	22 14	1 8	13 33	9 33	14 27	14 33	16 33	14 48	7 6
F 28	13 58	23 21	5 17	8 54	1 37	12 35	1 1	20 39	0 27	12 14	1 10	9 46	2 45	13 5	0 32	22 14	1 8	13 34	9 33	14 27	14 32	16 31	14 48	7 7
S 29	14 17	19 46	5 11	9 43	1 30	13 1	1 0	20 49	0 28	12 14	1 10	9 44	2 45	13 4	0 32	22 14	1 8	13 34	9 33	14 27	14 31	16 28	14 47	7 7
S 30	14n35	15n24	4n52	10n32	1s22	13n26	0s58	20n58	0n29	12n14	1n10	9s43	2n45	13s 3	0n32	22n14	1s 8	13n34	9s33	14n27	14n30	16n25	14s46	7n 8

Julian Day Number = 2595905.5, Delta T = 08m26s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°15'57, Lahiri = 29°22'58

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

MAY 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 20	10♉21'48	13♍35	3♉ 4	9♉53	2♊35	0♍52	2°R22	6°R 7	3♋ 7	21♊ 9	8♉57	9♉ 3	28♌52	20°R29	M 1
T 2	14 38 16	11°20'14	25°36	5° 6	11° 7	3°17	0°53	2♏17	6♏ 4	3° 9	21°10	8°57	9° 0	28°59	20♑29	T 2
W 3	14 42 13	12°18'39	7♎45	7°10	12°21	3°59	0°54	2°13	6° 2	3°11	21°11	8°57	8°57	29° 6	20°28	W 3
T 4	14 46 9	13°17'01	20° 7	9°15	13°35	4°42	0°55	2° 8	5°59	3°12	21°12	8°57	8°54	29°12	20°28	T 4
F 5	14 50 6	14°15'22	2♏44	11°21	14°49	5°24	0°57	2° 4	5°57	3°14	21°13	8°R58	8°50	29°19	20°27	F 5
S 6	14 54 2	15°13'40	15°36	13°29	16° 4	6° 6	0°58	1°59	5°54	3°15	21°14	8°58	8°47	29°26	20°27	S 6
S 7	14 57 59	16°11'57	28°43	15°37	17°18	6°48	1° 0	1°55	5°52	3°17	21°15	8°57	8°44	29°33	20°26	S 7
M 8	15 1 55	17°10'13	12♐ 6	17°46	18°32	7°30	1° 2	1°51	5°49	3°19	21°16	8°57	8°41	29°39	20°25	M 8
T 9	15 5 52	18° 8'26	25°42	19°55	19°46	8°12	1° 4	1°46	5°47	3°20	21°18	8°56	8°38	29°46	20°25	T 9
W10	15 9 49	19° 6'39	9♑31	22° 5	21° 0	8°53	1° 6	1°42	5°44	3°22	21°19	8°54	8°35	29°53	20°24	W10
T 11	15 13 45	20° 4'49	23°29	24°15	22°14	9°35	1° 8	1°38	5°42	3°24	21°20	8°53	8°31	29°59	20°23	T 11
F 12	15 17 42	21° 2'59	7♒35	26°24	23°28	10°17	1°11	1°33	5°39	3°25	21°21	8°52	8°28	0♍ 6	20°22	F 12
S 13	15 21 38	22° 1'06	21°46	28°33	24°42	10°59	1°13	1°29	5°37	3°27	21°22	8°D52	8°25	0°13	20°20	S 13
S 14	15 25 35	22°59'13	6♓ 0	0♊41	25°56	11°40	1°16	1°25	5°34	3°29	21°24	8°52	8°22	0°20	20°19	S 14
M15	15 29 31	23°57'18	20°14	2°48	27°10	12°22	1°19	1°21	5°32	3°31	21°25	8°53	8°19	0°26	20°18	M15
T 16	15 33 28	24°55'22	4♈27	4°54	28°24	13° 4	1°23	1°17	5°30	3°33	21°26	8°54	8°16	0°33	20°16	T 16
W17	15 37 24	25°53'24	18°34	6°58	29°38	13°45	1°26	1°13	5°27	3°34	21°27	8°55	8°12	0°40	20°15	W17
T 18	15 41 21	26°51'25	2♉34	9° 0	0♊51	14°27	1°30	1° 9	5°25	3°36	21°29	8°R56	8° 9	0°46	20°13	T 18
F 19	15 45 18	27°49'24	16°23	10°59	2° 5	15° 8	1°33	1° 5	5°23	3°38	21°30	8°56	8° 6	0°53	20°12	F 19
S 20	15 49 14	28°47'22	29°58	12°57	3°19	15°50	1°37	1° 1	5°20	3°40	21°31	8°55	8° 3	1° 0	20°10	S 20
S 21	15 53 11	29°45'19	13♊17	14°51	4°33	16°31	1°41	0°58	5°18	3°42	21°33	8°53	8° 0	1° 7	20° 8	S 21
M22	15 57 7	0♊43'14	26°19	16°43	5°47	17°12	1°46	0°54	5°16	3°44	21°34	8°50	7°56	1°13	20° 6	M22
T 23	16 1 4	1°41'08	9♋ 4	18°32	7° 1	17°54	1°50	0°50	5°14	3°46	21°35	8°47	7°53	1°20	20° 4	T 23
W24	16 5 0	2°39'00	21°32	20°18	8°15	18°35	1°55	0°47	5°11	3°48	21°36	8°43	7°50	1°27	20° 2	W24
T 25	16 8 57	3°36'50	3♌46	22° 2	9°29	19°16	1°59	0°43	5° 9	3°50	21°38	8°40	7°47	1°33	20° 0	T 25
F 26	16 12 54	4°34'38	15°48	23°41	10°43	19°57	2° 4	0°40	5° 7	3°52	21°39	8°37	7°44	1°40	19°58	F 26
S 27	16 16 50	5°32'25	27°43	25°18	11°56	20°39	2° 9	0°37	5° 5	3°54	21°40	8°36	7°41	1°47	19°56	S 27
S 28	16 20 47	6°30'10	9♍36	26°51	13°10	21°20	2°14	0°33	5° 3	3°56	21°42	8°D36	7°37	1°54	19°54	S 28
M29	16 24 43	7°27'54	21°30	28°21	14°24	22° 1	2°20	0°30	5° 1	3°58	21°43	8°37	7°34	2° 0	19°51	M29
T 30	16 28 40	8°25'36	3♎31	29°48	15°38	22°42	2°25	0°27	4°59	4° 0	21°45	8°38	7°31	2° 7	19°49	T 30
W31	16 32 36	9♊23'17	15♎43	1♋11	16♊52	23♊23	2♍31	0♏24	4♏57	4♋ 2	21♊46	8♉40	7♉28	2♍14	19♑46	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n54	10n27	4n21	11n21	1s14	13n52	0s56	21n 7	0n29	12n14	1n10	9s41	2n45	13s 2	0n32	22n14	1s 8	13n34	9s33	14n27	14n29	16n23	14s46	7n 9
T 2	15 12	5 5	3 38	12 11	1 5	14 16	0 54	21 15	0 30	12 13	1 10	9 40	2 44	13 1	0 32	22 14	1 8	13 34	9 32	14 27	14 28	16 20	14 45	7 9
W 3	15 30	0s33	2 44	13 0	0 56	14 41	0 52	21 24	0 30	12 13	1 9	9 39	2 44	13 0	0 32	22 14	1 7	13 35	9 32	14 27	14 27	16 17	14 45	7 10
T 4	15 48	6 16	1 43	13 49	0 46	15 5	0 50	21 32	0 31	12 12	1 9	9 37	2 44	13 0	0 32	22 14	1 7	13 35	9 32	14 27	14 26	16 15	14 44	7 11
F 5	16 5	11 51	0 34	14 38	0 37	15 29	0 48	21 40	0 31	12 12	1 9	9 36	2 44	12 59	0 32	22 14	1 7	13 35	9 32	14 27	14 25	16 12	14 43	7 11
S 6	16 22	17 4	0s37	15 26	0 27	15 52	0 47	21 48	0 32	12 11	1 9	9 34	2 44	12 58	0 31	22 14	1 7	13 35	9 32	14 27	14 24	16 9	14 43	7 12
S 7	16 39	21 35	1 47	16 13	0 16	16 15	0 44	21 56	0 32	12 10	1 9	9 33	2 44	12 57	0 31	22 14	1 7	13 36	9 32	14 27	14 23	16 7	14 42	7 13
M 8	16 56	25 3	2 53	17 0	0 6	16 37	0 42	22 3	0 33	12 9	1 9	9 31	2 44	12 56	0 31	22 14	1 7	13 36	9 31	14 27	14 22	16 4	14 42	7 13
T 9	17 12	27 10	3 51	17 45	0n 5	17 0	0 40	22 11	0 33	12 9	1 9	9 30	2 44	12 56	0 31	22 14	1 7	13 36	9 31	14 27	14 21	16 1	14 41	7 14
W10	17 28	27 38	4 36	18 30	0 15	17 21	0 38	22 18	0 34	12 8	1 8	9 29	2 44	12 55	0 31	22 14	1 7	13 36	9 31	14 26	14 20	15 59	14 41	7 14
T 11	17 44	26 21	5 5	19 13	0 26	17 42	0 36	22 25	0 34	12 7	1 8	9 27	2 44	12 54	0 31	22 14	1 7	13 37	9 31	14 26	14 19	15 56	14 40	7 15
F 12	17 59	23 25	5 16	19 54	0 36	18 3	0 34	22 31	0 35	12 6	1 8	9 26	2 44	12 53	0 31	22 14	1 7	13 37	9 31	14 26	14 18	15 53	14 40	7 16
S 13	18 14	19 5	5 8	20 33	0 47	18 23	0 32	22 38	0 35	12 5	1 8	9 25	2 44	12 52	0 31	22 14	1 7	13 37	9 31	14 26	14 17	15 51	14 40	7 16
S 14	18 29	13 39	4 41	21 11	0 57	18 43	0 29	22 44	0 36	12 3	1 8	9 23	2 43	12 52	0 31	22 14	1 7	13 37	9 31	14 26	14 16	15 48	14 39	7 17
M15	18 43	7 30	3 58	21 46	1 6	19 3	0 27	22 50	0 36	12 2	1 8	9 22	2 43	12 51	0 31	22 14	1 7	13 37	9 30	14 26	14 15	15 45	14 39	7 18
T 16	18 58	0 59	2 59	22 19	1 16	19 21	0 25	22 56	0 37	12 1	1 7	9 21	2 43	12 50	0 31	22 14	1 7	13 38	9 30	14 26	14 14	15 42	14 38	7 18
W17	19 11	5n34	1 50	22 49	1 25	19 40	0 23	23 1	0 37	11 59	1 7	9 19	2 43	12 49	0 31	22 14	1 7	13 38	9 30	14 27	14 13	15 40	14 38	7 19
T 18	19 25	11 47	0 35	23 17	1 33	19 57	0 20	23 7	0 38	11 58	1 7	9 18	2 43	12 49	0 31	22 14	1 7	13 38	9 30	14 27	14 12	15 37	14 38	7 19
F 19	19 38	17 21	0n41	23 42	1 41	20 15	0 18	23 12	0 38	11 57	1 7	9 17	2 43	12 48	0 31	22 13	1 7	13 38	9 30	14 27	14 11	15 34	14 37	7 20
S 20	19 51	21 57	1 53	24 5	1 48	20 31	0 16	23 17	0 39	11 55	1 7	9 16	2 43	12 47	0 31	22 13	1 7	13 38	9 30	14 26	14 10	15 31	14 37	7 20
S 21	20 3	25 17	2 58	24 25	1 54	20 47	0 13	23 22	0 39	11 53	1 7	9 15	2 42	12 46	0 31	22 13	1 7	13 39	9 30	14 26	14 9	15 29	14 37	7 21
M22	20 16	27 12	3 52	24 43	2 0	21 3	0 11	23 26	0 40	11 52	1 7	9 14	2 42	12 46	0 31	22 13	1 7	13 39	9 30	14 25	14 8	15 26	14 36	7 22
T 23	20 27	27 37	4 33	24 58	2 5	21 18	0 9	23 31	0 40	11 50	1 6	9 12	2 42	12 45	0 31	22 13	1 7	13 39	9 29	14 24	14 7	15 23	14 36	7 22
W24	20 39	26 36	5 0	25 11	2 9	21 32	0 6	23 35	0 41	11 48	1 6	9 11	2 42	12 44	0 31	22 13	1 7	13 39	9 29	14 23	14 6	15 21	14 36	7 23
T 25	20 50	24 20	5 12	25 21	2 12	21 46	0 4	23 39	0 41	11 47	1 6	9 10	2 42	12 43	0 31	22 13	1 7	13 39	9 29	14 22	14 5	15 18	14 35	7 23
F 26	21 1	21 1	5 11	25 29	2 15	21 59	0 1	23 42	0 42	11 45	1 6	9 9	2 42	12 43	0 31	22 13	1 7	13 40	9 29	14 21	14 4	15 15	14 35	7 24
S 27	21 11	16 52	4 56	25 35	2 16	22 12	0n 1	23 46	0 42	11 43	1 6	9 8	2 41	12 42	0 31	22 13	1 7	13 40	9 29	14 20	14 3	15 12	14 35	7 24
S 28	21 21	12 6	4 29	25 38	2 17	22 23	0 3	23 49	0 43	11 41	1 6	9 7	2 41	12 41	0 31	22 13	1 7	13 40	9 29	14 20	14 1	15 10	14 35	7 25
M29	21 31	6 53	3 50	25 40	2 17	22 35	0 6	23 52	0 43	11 39	1 6	9 6	2 41	12 41	0 31	22 13	1 7	13 40	9 29	14 21	14 0	15 7	14 35	7 25
T 30	21 40	1 22	3 1	25 40	2 16	22 45	0 8	23 55	0 43	11 37	1 6	9 6	2 41	12 40	0 31	22 13	1 7	13 40	9 29	14 21	13 59	15 4	14 35	7 26
W31	21n49	4s17	2n 2	25n38	2n15	22n55	0n11	23n57	0n44	11n34	1n 5	9s 5	2n41	12s39	0n31	22n13	1s 7	13n40	9s29	14n22	13n58	15n 1	14s34	7n26

Julian Day Number = 2595935.5, Delta T = 08m26s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'01, Lahiri = 29°23'03

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

JUNE 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 33	10♊20'56	28♎11	2♋31	18♊ 5	24♊ 4	2♍37	0°R21	4°R55	4♋ 4	21♊47	8♉41	7♉25	2♍20	19°R44	T 1
F 2	16 40 29	11°18'33	10♏57	3°47	19°19	24°44	2°43	0♏18	4♏53	4° 6	21°49	8°R41	7°21	2°27	19♑41	F 2
S 3	16 44 26	12°16'10	24° 4	5° 0	20°33	25°25	2°49	0°15	4°51	4° 8	21°50	8°40	7°18	2°34	19°38	S 3
S 4	16 48 23	13°13'45	7♐32	6° 9	21°46	26° 6	2°55	0°12	4°49	4°10	21°51	8°38	7°15	2°41	19°36	S 4
M 5	16 52 19	14°11'19	21°19	7°15	23° 0	26°47	3° 1	0°10	4°48	4°12	21°53	8°34	7°12	2°47	19°33	M 5
T 6	16 56 16	15° 8'52	5♑23	8°16	24°14	27°28	3° 8	0° 7	4°46	4°15	21°54	8°29	7° 9	2°54	19°30	T 6
W 7	17 0 12	16° 6'24	19°39	9°14	25°28	28° 8	3°14	0° 5	4°44	4°17	21°55	8°23	7° 6	3° 1	19°27	W 7
T 8	17 4 9	17° 3'55	4♒ 2	10° 8	26°41	28°49	3°21	0° 2	4°42	4°19	21°57	8°18	7° 2	3° 7	19°24	T 8
F 9	17 8 5	18° 1'25	18°26	10°58	27°55	29°29	3°28	29♎59	4°41	4°21	21°58	8°13	6°59	3°14	19°21	F 9
S 10	17 12 2	18°58'54	2♓48	11°44	29° 9	0♋10	3°35	29°58	4°39	4°23	22° 0	8°11	6°56	3°21	19°18	S 10
S 11	17 15 58	19°56'23	17° 2	12°26	0♋22	0°51	3°42	29°56	4°38	4°25	22° 1	8°D 9	6°53	3°28	19°15	S 11
M12	17 19 55	20°53'51	1♈ 8	13° 4	1°36	1°31	3°50	29°53	4°36	4°27	22° 2	8°10	6°50	3°34	19°12	M12
T 13	17 23 52	21°51'18	15° 4	13°37	2°49	2°12	3°57	29°51	4°35	4°30	22° 4	8°11	6°47	3°41	19° 8	T 13
W14	17 27 48	22°48'45	28°50	14° 7	4° 3	2°52	4° 5	29°50	4°33	4°32	22° 5	8°12	6°43	3°48	19° 5	W14
T 15	17 31 45	23°46'11	12♉24	14°31	5°17	3°32	4°12	29°48	4°32	4°34	22° 7	8°R12	6°40	3°54	19° 2	T 15
F 16	17 35 41	24°43'36	25°47	14°52	6°30	4°13	4°20	29°46	4°30	4°36	22° 8	8°11	6°37	4° 1	18°58	F 16
S 17	17 39 38	25°41'01	8♊59	15° 7	7°44	4°53	4°28	29°45	4°29	4°39	22° 9	8° 7	6°34	4° 8	18°55	S 17
S 18	17 43 34	26°38'26	21°59	15°18	8°57	5°33	4°36	29°43	4°28	4°41	22°11	8° 2	6°31	4°14	18°51	S 18
M19	17 47 31	27°35'49	4♋45	15°25	10°11	6°14	4°44	29°42	4°27	4°43	22°12	7°54	6°28	4°21	18°48	M19
T 20	17 51 27	28°33'12	17°19	15°R27	11°25	6°54	4°52	29°40	4°26	4°45	22°13	7°45	6°24	4°28	18°44	T 20
W21	17 55 24	29°30'34	29°40	15°24	12°38	7°34	5° 1	29°39	4°24	4°47	22°15	7°36	6°21	4°35	18°41	W21
T 22	17 59 21	0♋27'55	11♌50	15°18	13°52	8°14	5° 9	29°38	4°23	4°50	22°16	7°27	6°18	4°41	18°37	T 22
F 23	18 3 17	1°25'15	23°50	15° 6	15° 5	8°54	5°18	29°37	4°22	4°52	22°18	7°19	6°15	4°48	18°34	F 23
S 24	18 7 14	2°22'35	5♍43	14°51	16°19	9°34	5°27	29°36	4°21	4°54	22°19	7°14	6°12	4°55	18°30	S 24
S 25	18 11 10	3°19'53	17°34	14°32	17°32	10°14	5°35	29°35	4°20	4°56	22°20	7°10	6° 8	5° 1	18°26	S 25
M26	18 15 7	4°17'11	29°27	14° 9	18°46	10°54	5°44	29°34	4°20	4°59	22°22	7°D 9	6° 5	5° 8	18°23	M26
T 27	18 19 3	5°14'28	11♎26	13°43	19°59	11°34	5°53	29°34	4°19	5° 1	22°23	7° 9	6° 2	5°15	18°19	T 27
W28	18 23 0	6°11'44	23°37	13°14	21°13	12°14	6° 3	29°33	4°18	5° 3	22°24	7°10	5°59	5°22	18°15	W28
T 29	18 26 56	7° 9'00	6♏ 6	12°43	22°26	12°54	6°12	29°33	4°17	5° 5	22°26	7°R10	5°56	5°28	18°11	T 29
F 30	18 30 53	8♋ 6'15	18♏56	12♋10	23♋40	13♋34	6♍21	29♎32	4♏17	5♋ 8	22♊27	7♉10	5♉53	5♍35	18♑ 8	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	9s55	0n57	25n34	2n12	23n 4	0n13	24n 0	0n44	11n32	1n 5	9s 4	2n41	12s39	0n31	22n13	1s 7	13n41	9s29	14n22	13n57	14n58	14s34	7n27
F 2	22 5	15 17	0s12	25 29	2 9	23 13	0 15	24 2	0 45	11 30	1 5	9 3	2 40	12 38	0 31	22 13	1 7	13 41	9 29	14 22	13 56	14 56	14 34	7 27
S 3	22 13	20 5	1 23	25 22	2 4	23 21	0 18	24 4	0 45	11 28	1 5	9 2	2 40	12 38	0 31	22 13	1 7	13 41	9 28	14 22	13 55	14 53	14 34	7 28
S 4	22 20	24 0	2 31	25 14	1 59	23 28	0 20	24 6	0 46	11 25	1 5	9 1	2 40	12 37	0 31	22 13	1 7	13 41	9 28	14 21	13 54	14 50	14 34	7 28
M 5	22 27	26 37	3 31	25 4	1 53	23 35	0 23	24 7	0 46	11 23	1 5	9 1	2 40	12 36	0 31	22 13	1 7	13 41	9 28	14 20	13 53	14 47	14 34	7 29
T 6	22 34	27 37	4 20	24 54	1 46	23 41	0 25	24 8	0 46	11 20	1 5	9 0	2 39	12 36	0 31	22 13	1 6	13 41	9 28	14 18	13 52	14 44	14 34	7 29
W 7	22 40	26 48	4 54	24 42	1 39	23 46	0 27	24 9	0 47	11 18	1 4	8 59	2 39	12 35	0 31	22 13	1 6	13 41	9 28	14 16	13 51	14 42	14 34	7 30
T 8	22 46	24 12	5 9	24 30	1 30	23 51	0 30	24 10	0 47	11 15	1 4	8 59	2 39	12 35	0 31	22 13	1 6	13 42	9 28	14 14	13 50	14 39	14 34	7 30
F 9	22 51	20 6	5 5	24 17	1 21	23 54	0 32	24 11	0 48	11 13	1 4	8 58	2 39	12 34	0 31	22 13	1 6	13 42	9 28	14 13	13 49	14 36	14 34	7 30
S 10	22 56	14 50	4 42	24 3	1 11	23 57	0 34	24 11	0 48	11 10	1 4	8 58	2 39	12 34	0 31	22 13	1 6	13 42	9 28	14 12	13 48	14 33	14 34	7 31
S 11	23 1	8 49	4 2	23 48	1 0	24 0	0 37	24 12	0 48	11 7	1 4	8 57	2 38	12 33	0 31	22 13	1 6	13 42	9 28	14 12	13 47	14 30	14 34	7 31
M12	23 5	2 24	3 7	23 33	0 48	24 2	0 39	24 12	0 49	11 5	1 4	8 56	2 38	12 33	0 31	22 13	1 6	13 42	9 28	14 12	13 46	14 28	14 34	7 32
T 13	23 8	4n 3	2 2	23 17	0 36	24 3	0 41	24 11	0 49	11 2	1 4	8 56	2 38	12 32	0 31	22 12	1 6	13 42	9 28	14 12	13 45	14 25	14 34	7 32
W14	23 12	10 15	0 51	23 1	0 22	24 3	0 43	24 11	0 50	10 59	1 4	8 56	2 38	12 32	0 31	22 12	1 6	13 42	9 28	14 13	13 44	14 22	14 34	7 32
T 15	23 15	15 53	0n23	22 45	0 9	24 2	0 45	24 10	0 50	10 56	1 4	8 55	2 37	12 31	0 31	22 12	1 6	13 42	9 28	14 13	13 43	14 19	14 34	7 33
F 16	23 17	20 41	1 33	22 28	0s 6	24 1	0 48	24 10	0 50	10 53	1 3	8 55	2 37	12 31	0 31	22 12	1 6	13 43	9 28	14 12	13 42	14 16	14 34	7 33
S 17	23 19	24 21	2 38	22 11	0 21	23 59	0 50	24 9	0 51	10 50	1 3	8 54	2 37	12 31	0 31	22 12	1 6	13 43	9 28	14 11	13 41	14 13	14 34	7 33
S 18	23 21	26 42	3 33	21 55	0 36	23 57	0 52	24 7	0 51	10 47	1 3	8 54	2 37	12 30	0 31	22 12	1 6	13 43	9 28	14 9	13 40	14 11	14 34	7 34
M19	23 22	27 35	4 17	21 38	0 52	23 54	0 54	24 6	0 51	10 44	1 3	8 54	2 36	12 30	0 30	22 12	1 6	13 43	9 28	14 7	13 39	14 8	14 35	7 34
T 20	23 23	27 1	4 47	21 21	1 9	23 50	0 56	24 4	0 52	10 41	1 3	8 54	2 36	12 29	0 30	22 12	1 6	13 43	9 28	14 4	13 38	14 5	14 35	7 34
W21	23 23	25 7	5 3	21 5	1 25	23 45	0 58	24 3	0 52	10 38	1 3	8 54	2 36	12 29	0 30	22 12	1 6	13 43	9 28	14 1	13 37	14 2	14 35	7 35
T 22	23 23	22 5	5 5	20 49	1 42	23 40	1 0	24 0	0 53	10 35	1 3	8 53	2 36	12 29	0 30	22 12	1 6	13 43	9 28	13 58	13 36	13 59	14 35	7 35
F 23	23 23	18 10	4 53	20 34	1 59	23 34	1 2	23 58	0 53	10 31	1 3	8 53	2 35	12 28	0 30	22 12	1 6	13 43	9 28	13 56	13 35	13 56	14 35	7 35
S 24	23 22	13 34	4 29	20 19	2 16	23 27	1 3	23 56	0 53	10 28	1 3	8 53	2 35	12 28	0 30	22 12	1 6	13 43	9 28	13 54	13 33	13 53	14 36	7 35
S 25	23 21	8 29	3 53	20 4	2 33	23 19	1 5	23 53	0 54	10 25	1 2	8 53	2 35	12 28	0 30	22 12	1 6	13 43	9 28	13 53	13 32	13 51	14 36	7 36
M26	23 19	3 5	3 8	19 51	2 49	23 11	1 7	23 50	0 54	10 21	1 2	8 53	2 35	12 28	0 30	22 12	1 6	13 43	9 28	13 52	13 31	13 48	14 36	7 36
T 27	23 17	2s28	2 13	19 37	3 5	23 2	1 9	23 47	0 54	10 18	1 2	8 53	2 34	12 27	0 30	22 12	1 6	13 44	9 28	13 52	13 30	13 45	14 36	7 36
W28	23 15	8 2	1 12	19 25	3 20	22 53	1 10	23 44	0 55	10 14	1 2	8 53	2 34	12 27	0 30	22 11	1 6	13 44	9 28	13 52	13 29	13 42	14 37	7 36
T 29	23 12	13 26	0 6	19 14	3 34	22 43	1 12	23 41	0 55	10 11	1 2	8 53	2 34	12 27	0 30	22 11	1 6	13 44	9 28	13 53	13 28	13 39	14 37	7 36
F 30	23n 9	18s25	1s 2	19n 4	3s47	22n32	1n14	23n37	0n55	10n 7	1n 2	8s53	2n34	12s27	0n30	22n11	1s 6	13n44	9s28	13n52	13n27	13n36	14s37	7n36

Julian Day Number = 2595966.5, Delta T = 08m27s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'05, Lahiri = 29°23'07

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

JULY 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 50	9♋ 3'29	2♐10	11°R36	24♋53	14♋14	6♍31	29°R32	4°R16	5♋10	22♊28	7°R 7	5♉49	5♍42	18°R 4	S 1
S 2	18 38 46	10° 0'43	15°51	11♋ 1	26° 7	14°54	6°40	29♎32	4♏15	5°12	22°30	7♉ 2	5°46	5°48	18♑ 0	S 2
M 3	18 42 43	10°57'57	29°56	10°26	27°20	15°33	6°50	29°D32	4°15	5°14	22°31	6°55	5°43	5°55	17°56	M 3
T 4	18 46 39	11°55'10	14♑23	9°51	28°33	16°13	7° 0	29°32	4°14	5°16	22°32	6°46	5°40	6° 2	17°52	T 4
W 5	18 50 36	12°52'23	29° 5	9°17	29°47	16°53	7° 9	29°32	4°14	5°19	22°34	6°36	5°37	6° 9	17°48	W 5
T 6	18 54 32	13°49'36	13♒54	8°45	1♌ 0	17°32	7°19	29°33	4°14	5°21	22°35	6°27	5°34	6°15	17°44	T 6
F 7	18 58 29	14°46'48	28°42	8°15	2°14	18°12	7°29	29°33	4°13	5°23	22°36	6°19	5°30	6°22	17°41	F 7
S 8	19 2 26	15°44'01	13♓22	7°48	3°27	18°52	7°39	29°33	4°13	5°25	22°38	6°13	5°27	6°29	17°37	S 8
S 9	19 6 22	16°41'14	27°47	7°24	4°40	19°31	7°49	29°34	4°13	5°28	22°39	6°10	5°24	6°35	17°33	S 9
M10	19 10 19	17°38'27	11♈55	7° 4	5°54	20°11	8° 0	29°35	4°13	5°30	22°40	6° 8	5°21	6°42	17°29	M10
T 11	19 14 15	18°35'40	25°46	6°47	7° 7	20°50	8°10	29°35	4°12	5°32	22°42	6°D 8	5°18	6°49	17°25	T 11
W12	19 18 12	19°32'54	9♉19	6°35	8°20	21°30	8°21	29°36	4°12	5°34	22°43	6°R 9	5°14	6°55	17°21	W12
T 13	19 22 8	20°30'07	22°37	6°28	9°34	22° 9	8°31	29°37	4°D12	5°36	22°44	6° 8	5°11	7° 2	17°17	T 13
F 14	19 26 5	21°27'22	5♊41	6°D25	10°47	22°49	8°42	29°38	4°12	5°38	22°45	6° 5	5° 8	7° 9	17°13	F 14
S 15	19 30 1	22°24'36	18°32	6°28	12° 0	23°28	8°52	29°39	4°12	5°41	22°47	5°59	5° 5	7°16	17°10	S 15
S 16	19 33 58	23°21'51	1♋13	6°35	13°13	24° 7	9° 3	29°41	4°13	5°43	22°48	5°50	5° 2	7°22	17° 6	S 16
M17	19 37 55	24°19'06	13°43	6°48	14°27	24°47	9°14	29°42	4°13	5°45	22°49	5°39	4°59	7°29	17° 2	M17
T 18	19 41 51	25°16'21	26° 3	7° 6	15°40	25°26	9°25	29°43	4°13	5°47	22°50	5°27	4°55	7°36	16°58	T 18
W19	19 45 48	26°13'36	8♌14	7°29	16°53	26° 5	9°36	29°45	4°13	5°49	22°51	5°13	4°52	7°42	16°54	W19
T 20	19 49 44	27°10'52	20°16	7°57	18° 6	26°45	9°47	29°47	4°14	5°51	22°53	5° 0	4°49	7°49	16°50	T 20
F 21	19 53 41	28° 8'07	2♍12	8°31	19°20	27°24	9°58	29°48	4°14	5°53	22°54	4°49	4°46	7°56	16°47	F 21
S 22	19 57 37	29° 5'23	14° 2	9°10	20°33	28° 3	10° 9	29°50	4°15	5°56	22°55	4°40	4°43	8° 2	16°43	S 22
S 23	20 1 34	0♌ 2'39	25°51	9°54	21°46	28°42	10°20	29°52	4°15	5°58	22°56	4°34	4°40	8° 9	16°39	S 23
M24	20 5 30	0°59'55	7♎42	10°43	22°59	29°21	10°32	29°54	4°16	6° 0	22°57	4°30	4°36	8°16	16°35	M24
T 25	20 9 27	1°57'11	19°40	11°37	24°12	0♌ 0	10°43	29°56	4°16	6° 2	22°58	4°28	4°33	8°23	16°32	T 25
W26	20 13 24	2°54'27	1♏49	12°37	25°25	0°40	10°54	29°58	4°17	6° 4	22°59	4°28	4°30	8°29	16°28	W26
T 27	20 17 20	3°51'43	14°15	13°41	26°38	1°19	11° 6	0♏ 1	4°18	6° 6	23° 1	4°28	4°27	8°36	16°25	T 27
F 28	20 21 17	4°49'00	27° 2	14°51	27°51	1°58	11°17	0° 3	4°18	6° 8	23° 2	4°27	4°24	8°43	16°21	F 28
S 29	20 25 13	5°46'17	10♐17	16° 5	29° 5	2°37	11°29	0° 6	4°19	6°10	23° 3	4°24	4°20	8°49	16°17	S 29
S 30	20 29 10	6°43'34	24° 0	17°23	0♍18	3°16	11°41	0° 8	4°20	6°12	23° 4	4°19	4°17	8°56	16°14	S 30
M31	20 33 6	7♌40'52	8♑12	18♋47	1♍31	3♌55	11♍52	0♏11	4♏21	6♋14	23♊ 5	4♉11	4♉14	9♍ 3	16♑10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	22s40	2s 9	18n54	4s 0	22n20	1n15	23n33	0n56	10n 4	1n 2	8s54	2n33	12s27	0n30	22n11	1s 6	13n44	9s28	13n52	13n26	13n33	14s38	7n37
S 2	23 1	25 48	3 11	18 46	4 11	22 8	1 17	23 29	0 56	10 0	1 2	8 54	2 33	12 26	0 30	22 11	1 6	13 44	9 28	13 50	13 25	13 30	14 38	7 37
M 3	22 56	27 26	4 2	18 39	4 20	21 56	1 18	23 25	0 56	9 56	1 2	8 54	2 33	12 26	0 30	22 11	1 6	13 44	9 28	13 48	13 24	13 27	14 38	7 37
T 4	22 51	27 15	4 40	18 33	4 29	21 42	1 20	23 21	0 57	9 53	1 2	8 54	2 33	12 26	0 30	22 11	1 6	13 44	9 28	13 45	13 23	13 24	14 39	7 37
W 5	22 46	25 11	5 0	18 29	4 36	21 28	1 21	23 16	0 57	9 49	1 1	8 55	2 32	12 26	0 30	22 11	1 6	13 44	9 28	13 42	13 22	13 22	14 39	7 37
T 6	22 40	21 24	5 0	18 26	4 41	21 14	1 22	23 11	0 57	9 45	1 1	8 55	2 32	12 26	0 30	22 11	1 6	13 44	9 28	13 38	13 21	13 19	14 39	7 37
F 7	22 34	16 16	4 40	18 24	4 45	20 59	1 23	23 6	0 57	9 42	1 1	8 55	2 32	12 26	0 30	22 11	1 6	13 44	9 28	13 36	13 20	13 16	14 40	7 37
S 8	22 28	10 15	4 2	18 23	4 47	20 43	1 24	23 1	0 58	9 38	1 1	8 56	2 32	12 26	0 30	22 11	1 6	13 44	9 28	13 34	13 19	13 13	14 40	7 37
S 9	22 21	3 46	3 9	18 23	4 48	20 26	1 26	22 56	0 58	9 34	1 1	8 56	2 31	12 26	0 30	22 11	1 6	13 44	9 28	13 33	13 18	13 10	14 41	7 37
M10	22 14	2n47	2 5	18 25	4 47	20 10	1 27	22 50	0 58	9 30	1 1	8 57	2 31	12 26	0 30	22 10	1 6	13 44	9 28	13 32	13 17	13 7	14 41	7 38
T 11	22 6	9 5	0 55	18 28	4 45	19 52	1 28	22 45	0 59	9 26	1 1	8 57	2 31	12 26	0 30	22 10	1 6	13 44	9 28	13 32	13 16	13 4	14 42	7 38
W12	21 58	14 50	0n17	18 33	4 41	19 34	1 28	22 39	0 59	9 22	1 1	8 58	2 30	12 26	0 30	22 10	1 6	13 44	9 28	13 32	13 15	13 1	14 42	7 38
T 13	21 50	19 47	1 26	18 38	4 36	19 15	1 29	22 33	0 59	9 18	1 1	8 58	2 30	12 26	0 30	22 10	1 6	13 44	9 28	13 32	13 13	12 58	14 42	7 38
F 14	21 41	23 40	2 30	18 44	4 30	18 56	1 30	22 27	0 59	9 14	1 1	8 59	2 30	12 26	0 30	22 10	1 6	13 44	9 28	13 31	13 12	12 55	14 43	7 38
S 15	21 32	26 17	3 24	18 51	4 23	18 37	1 31	22 20	1 0	9 10	1 1	9 0	2 30	12 26	0 30	22 10	1 6	13 44	9 28	13 29	13 11	12 52	14 43	7 38
S 16	21 22	27 31	4 8	18 59	4 15	18 17	1 31	22 14	1 0	9 6	1 1	9 0	2 29	12 26	0 30	22 10	1 6	13 44	9 28	13 26	13 10	12 49	14 44	7 37
M17	21 13	27 18	4 39	19 8	4 5	17 56	1 32	22 7	1 0	9 2	1 1	9 1	2 29	12 26	0 30	22 10	1 6	13 44	9 28	13 23	13 9	12 46	14 44	7 37
T 18	21 2	25 44	4 56	19 17	3 55	17 35	1 33	22 0	1 1	8 58	1 1	9 2	2 29	12 26	0 30	22 10	1 6	13 44	9 28	13 19	13 8	12 43	14 45	7 37
W19	20 52	22 59	5 0	19 27	3 44	17 13	1 33	21 53	1 1	8 53	1 0	9 2	2 29	12 26	0 29	22 10	1 6	13 44	9 28	13 14	13 7	12 40	14 45	7 37
T 20	20 41	19 16	4 50	19 37	3 32	16 51	1 33	21 46	1 1	8 49	1 0	9 3	2 28	12 26	0 29	22 10	1 6	13 44	9 28	13 10	13 6	12 38	14 46	7 37
F 21	20 30	14 49	4 27	19 47	3 20	16 29	1 34	21 38	1 1	8 45	1 0	9 4	2 28	12 27	0 29	22 9	1 6	13 44	9 29	13 6	13 5	12 35	14 47	7 37
S 22	20 18	9 51	3 53	19 57	3 7	16 6	1 34	21 31	1 2	8 41	1 0	9 5	2 28	12 27	0 29	22 9	1 6	13 44	9 29	13 3	13 4	12 32	14 47	7 37
S 23	20 6	4 32	3 9	20 8	2 54	15 42	1 34	21 23	1 2	8 36	1 0	9 6	2 28	12 27	0 29	22 9	1 6	13 44	9 29	13 1	13 3	12 29	14 48	7 37
M24	19 54	0s58	2 16	20 18	2 40	15 19	1 34	21 15	1 2	8 32	1 0	9 7	2 27	12 27	0 29	22 9	1 6	13 44	9 29	13 0	13 2	12 26	14 48	7 37
T 25	19 41	6 29	1 18	20 27	2 27	14 54	1 34	21 7	1 2	8 28	1 0	9 8	2 27	12 27	0 29	22 9	1 6	13 44	9 29	12 59	13 1	12 23	14 49	7 37
W26	19 28	11 52	0 14	20 36	2 12	14 30	1 34	20 59	1 3	8 23	1 0	9 9	2 27	12 28	0 29	22 9	1 6	13 44	9 29	12 59	13 0	12 20	14 49	7 36
T 27	19 15	16 54	0s51	20 44	1 58	14 5	1 34	20 51	1 3	8 19	1 0	9 10	2 26	12 28	0 29	22 9	1 6	13 44	9 29	12 59	12 59	12 17	14 50	7 36
F 28	19 1	21 21	1 56	20 51	1 44	13 40	1 34	20 42	1 3	8 14	1 0	9 11	2 26	12 28	0 29	22 9	1 6	13 44	9 29	12 59	12 58	12 14	14 51	7 36
S 29	18 47	24 52	2 57	20 57	1 29	13 14	1 34	20 34	1 3	8 10	1 0	9 12	2 26	12 29	0 29	22 9	1 6	13 44	9 29	12 58	12 56	12 11	14 51	7 36
S 30	18 33	27 5	3 50	21 1	1 15	12 48	1 33	20 25	1 4	8 5	1 0	9 13	2 26	12 29	0 29	22 9	1 6	13 44	9 29	12 56	12 55	12 8	14 52	7 36
M31	18n19	27s38	4s30	21n 4	1s 1	12n22	1n33	20n16	1n 4	8n 1	1n 0	9s14	2n25	12s29	0n29	22n 8	1s 6	13n44	9s29	12n53	12n54	12n 5	14s52	7n35

Julian Day Number = 2595996.5, Delta T = 08m27s
Ecliptic obliquity = 23°23'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'10, Lahiri = 29°23'11

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

AUGUST 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 3	8♌38'10	22♉50	20♋15	2♍44	4♌34	12♍ 4	0♏14	4♏22	6♋16	23♊ 6	4°R 1	4♉11	9♍ 9	16°R 7	T 1
W 2	20 40 59	9°35'29	7♒48	21°47	3°57	5°13	12°16	0°16	4°23	6°18	23° 7	3♉50	4° 8	9°16	16♉ 4	W 2
T 3	20 44 56	10°32'48	22°57	23°23	5°10	5°51	12°28	0°19	4°24	6°20	23° 8	3°39	4° 5	9°23	16° 0	T 3
F 4	20 48 53	11°30'08	8♓ 6	25° 3	6°22	6°30	12°40	0°22	4°25	6°22	23° 9	3°30	4° 1	9°30	15°57	F 4
S 5	20 52 49	12°27'28	23° 4	26°47	7°35	7° 9	12°52	0°25	4°27	6°23	23°10	3°24	3°58	9°36	15°54	S 5
S 6	20 56 46	13°24'50	7♈46	28°35	8°48	7°48	13° 4	0°29	4°28	6°25	23°11	3°20	3°55	9°43	15°51	S 6
M 7	21 0 42	14°22'13	22° 5	0♌26	10° 1	8°27	13°16	0°32	4°29	6°27	23°12	3°18	3°52	9°50	15°47	M 7
T 8	21 4 39	15°19'36	6♉ 1	2°19	11°14	9° 5	13°28	0°35	4°30	6°29	23°13	3°D17	3°49	9°56	15°44	T 8
W 9	21 8 35	16°17'01	19°33	4°15	12°27	9°44	13°40	0°39	4°32	6°31	23°14	3°R17	3°45	10° 3	15°41	W 9
T 10	21 12 32	17°14'28	2♊44	6°13	13°40	10°23	13°52	0°42	4°33	6°33	23°14	3°17	3°42	10°10	15°38	T 10
F 11	21 16 28	18°11'55	15°38	8°14	14°52	11° 2	14° 5	0°46	4°35	6°34	23°15	3°14	3°39	10°16	15°35	F 11
S 12	21 20 25	19° 9'24	28°16	10°15	16° 5	11°40	14°17	0°50	4°36	6°36	23°16	3° 9	3°36	10°23	15°32	S 12
S 13	21 24 22	20° 6'54	10♋42	12°18	17°18	12°19	14°29	0°53	4°38	6°38	23°17	3° 1	3°33	10°30	15°29	S 13
M14	21 28 18	21° 4'25	22°58	14°21	18°31	12°58	14°42	0°57	4°39	6°40	23°18	2°50	3°30	10°36	15°27	M14
T 15	21 32 15	22° 1'57	5♌ 6	16°25	19°43	13°36	14°54	1° 1	4°41	6°41	23°19	2°38	3°26	10°43	15°24	T 15
W16	21 36 11	22°59'30	17° 7	18°29	20°56	14°15	15° 7	1° 5	4°43	6°43	23°19	2°25	3°23	10°50	15°21	W16
T 17	21 40 8	23°57'04	29° 3	20°33	22° 9	14°54	15°19	1° 9	4°45	6°45	23°20	2°13	3°20	10°57	15°19	T 17
F 18	21 44 4	24°54'39	10♍54	22°37	23°21	15°32	15°32	1°13	4°46	6°46	23°21	2° 2	3°17	11° 3	15°16	F 18
S 19	21 48 1	25°52'15	22°43	24°40	24°34	16°11	15°44	1°18	4°48	6°48	23°22	1°54	3°14	11°10	15°14	S 19
S 20	21 51 57	26°49'53	4♎32	26°42	25°47	16°49	15°57	1°22	4°50	6°50	23°22	1°48	3°11	11°17	15°11	S 20
M21	21 55 54	27°47'31	16°24	28°44	26°59	17°28	16° 9	1°26	4°52	6°51	23°23	1°44	3° 7	11°23	15° 9	M21
T 22	21 59 51	28°45'10	28°22	0♍44	28°12	18° 6	16°22	1°31	4°54	6°53	23°24	1°D43	3° 4	11°30	15° 7	T 22
W23	22 3 47	29°42'51	10♏31	2°44	29°24	18°45	16°35	1°36	4°56	6°54	23°25	1°43	3° 1	11°37	15° 4	W23
T 24	22 7 44	0♍40'32	22°55	4°42	0♎37	19°23	16°47	1°40	4°58	6°56	23°25	1°44	2°58	11°43	15° 2	T 24
F 25	22 11 40	1°38'14	5♐40	6°39	1°49	20° 2	17° 0	1°45	5° 0	6°57	23°26	1°R44	2°55	11°50	15° 0	F 25
S 26	22 15 37	2°35'58	18°50	8°34	3° 2	20°40	17°13	1°50	5° 3	6°59	23°26	1°43	2°51	11°57	14°58	S 26
S 27	22 19 33	3°33'42	2♑27	10°29	4°14	21°18	17°26	1°55	5° 5	7° 0	23°27	1°39	2°48	12° 4	14°56	S 27
M28	22 23 30	4°31'28	16°35	12°22	5°26	21°57	17°38	1°59	5° 7	7° 1	23°28	1°34	2°45	12°10	14°54	M28
T 29	22 27 26	5°29'15	1♒10	14°13	6°39	22°35	17°51	2° 4	5° 9	7° 3	23°28	1°27	2°42	12°17	14°53	T 29
W30	22 31 23	6°27'03	16° 9	16° 3	7°51	23°13	18° 4	2° 9	5°12	7° 4	23°29	1°19	2°39	12°24	14°51	W30
T 31	22 35 20	7♍24'52	1♓23	17♍52	9♎ 3	23♌52	18♍17	2♏15	5♏14	7♋ 5	23♊29	1♉11	2♉36	12♍30	14♉49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 4	26s18	4s55	21n 6	0s47	11n55	1n32	20n 7	1n 4	7n56	1n 0	9s16	2n25	12s30	0n29	22n 8	1s 6	13n44	9s30	12n50	12n53	12n 2	14s53	7n35
W 2	17 49	23 6	5 0	21 5	0 33	11 28	1 32	19 58	1 4	7 52	1 0	9 17	2 25	12 30	0 29	22 8	1 6	13 44	9 30	12 46	12 52	11 59	14 54	7 35
T 3	17 33	18 18	4 44	21 3	0 20	11 1	1 31	19 49	1 4	7 47	1 0	9 18	2 25	12 30	0 29	22 8	1 6	13 44	9 30	12 43	12 51	11 56	14 54	7 35
F 4	17 18	12 21	4 8	20 58	0 7	10 33	1 30	19 39	1 5	7 43	1 0	9 19	2 24	12 31	0 29	22 8	1 6	13 44	9 30	12 40	12 50	11 53	14 55	7 35
S 5	17 2	5 44	3 15	20 51	0n 6	10 6	1 30	19 29	1 5	7 38	1 0	9 21	2 24	12 31	0 29	22 8	1 6	13 44	9 30	12 37	12 49	11 50	14 56	7 34
S 6	16 46	1n 4	2 11	20 41	0 18	9 37	1 29	19 20	1 5	7 33	1 0	9 22	2 24	12 32	0 29	22 8	1 6	13 43	9 30	12 36	12 48	11 47	14 56	7 34
M 7	16 29	7 40	0 59	20 29	0 29	9 9	1 28	19 10	1 5	7 29	1 0	9 23	2 24	12 32	0 29	22 8	1 6	13 43	9 30	12 35	12 47	11 44	14 57	7 34
T 8	16 12	13 43	0n14	20 15	0 40	8 41	1 27	19 0	1 5	7 24	1 0	9 25	2 24	12 33	0 29	22 8	1 6	13 43	9 30	12 35	12 46	11 41	14 57	7 33
W 9	15 55	18 57	1 25	19 58	0 50	8 12	1 26	18 50	1 6	7 19	0 59	9 26	2 23	12 33	0 29	22 8	1 6	13 43	9 30	12 35	12 45	11 38	14 58	7 33
T 10	15 38	23 6	2 29	19 38	0 59	7 43	1 25	18 39	1 6	7 15	0 59	9 28	2 23	12 34	0 29	22 7	1 6	13 43	9 31	12 35	12 44	11 35	14 59	7 33
F 11	15 21	26 0	3 24	19 15	1 7	7 14	1 23	18 29	1 6	7 10	0 59	9 29	2 23	12 34	0 29	22 7	1 6	13 43	9 31	12 34	12 43	11 32	14 59	7 32
S 12	15 3	27 31	4 8	18 50	1 15	6 44	1 22	18 19	1 6	7 5	0 59	9 31	2 23	12 35	0 29	22 7	1 6	13 43	9 31	12 32	12 41	11 29	15 0	7 32
S 13	14 45	27 36	4 39	18 23	1 21	6 15	1 21	18 8	1 6	7 0	0 59	9 32	2 22	12 35	0 29	22 7	1 6	13 43	9 31	12 29	12 40	11 25	15 1	7 32
M14	14 27	26 19	4 57	17 53	1 27	5 45	1 19	17 57	1 7	6 56	0 59	9 34	2 22	12 36	0 29	22 7	1 6	13 43	9 31	12 26	12 39	11 22	15 1	7 31
T 15	14 8	23 49	5 1	17 21	1 32	5 15	1 18	17 46	1 7	6 51	0 59	9 35	2 22	12 36	0 29	22 7	1 6	13 43	9 31	12 22	12 38	11 19	15 2	7 31
W16	13 50	20 18	4 52	16 47	1 37	4 45	1 16	17 35	1 7	6 46	0 59	9 37	2 22	12 37	0 29	22 7	1 6	13 43	9 31	12 17	12 37	11 16	15 3	7 31
T 17	13 31	15 59	4 30	16 11	1 40	4 15	1 15	17 24	1 7	6 41	0 59	9 38	2 21	12 38	0 28	22 7	1 6	13 43	9 31	12 13	12 36	11 13	15 3	7 30
F 18	13 12	11 6	3 56	15 34	1 42	3 45	1 13	17 13	1 7	6 36	0 59	9 40	2 21	12 38	0 28	22 7	1 7	13 42	9 32	12 9	12 35	11 10	15 4	7 30
S 19	12 52	5 49	3 12	14 55	1 44	3 14	1 11	17 2	1 8	6 31	0 59	9 42	2 21	12 39	0 28	22 7	1 7	13 42	9 32	12 6	12 34	11 7	15 5	7 29
S 20	12 33	0 20	2 20	14 14	1 45	2 44	1 9	16 50	1 8	6 27	0 59	9 43	2 21	12 40	0 28	22 6	1 7	13 42	9 32	12 4	12 33	11 4	15 5	7 29
M21	12 13	5s11	1 21	13 32	1 45	2 13	1 7	16 39	1 8	6 22	0 59	9 45	2 21	12 40	0 28	22 6	1 7	13 42	9 32	12 3	12 32	11 1	15 6	7 29
T 22	11 53	10 36	0 18	12 50	1 45	1 43	1 5	16 27	1 8	6 17	0 59	9 47	2 20	12 41	0 28	22 6	1 7	13 42	9 32	12 3	12 31	10 58	15 7	7 28
W23	11 33	15 41	0s47	12 6	1 44	1 12	1 3	16 15	1 8	6 12	0 59	9 49	2 20	12 42	0 28	22 6	1 7	13 42	9 32	12 3	12 30	10 55	15 7	7 28
T 24	11 13	20 15	1 51	11 21	1 42	0 41	1 1	16 4	1 8	6 7	0 59	9 50	2 20	12 42	0 28	22 6	1 7	13 42	9 32	12 3	12 28	10 52	15 8	7 27
F 25	10 52	24 1	2 51	10 36	1 40	0 11	0 59	15 52	1 8	6 2	0 59	9 52	2 20	12 43	0 28	22 6	1 7	13 42	9 33	12 3	12 27	10 49	15 9	7 27
S 26	10 32	26 39	3 45	9 51	1 37	0s20	0 57	15 40	1 9	5 57	0 59	9 54	2 19	12 44	0 28	22 6	1 7	13 42	9 33	12 3	12 26	10 46	15 9	7 26
S 27	10 11	27 49	4 27	9 5	1 34	0 51	0 54	15 27	1 9	5 52	0 59	9 56	2 19	12 45	0 28	22 6	1 7	13 41	9 33	12 2	12 25	10 43	15 10	7 26
M28	9 50	27 15	4 55	8 18	1 30	1 22	0 52	15 15	1 9	5 47	0 59	9 58	2 19	12 46	0 28	22 6	1 7	13 41	9 33	12 0	12 24	10 40	15 11	7 25
T 29	9 29	24 49	5 6	7 32	1 26	1 52	0 50	15 3	1 9	5 42	0 59	10 0	2 19	12 46	0 28	22 6	1 7	13 41	9 33	11 57	12 23	10 36	15 11	7 25
W30	9 8	20 40	4 55	6 45	1 22	2 23	0 47	14 50	1 9	5 37	0 59	10 2	2 19	12 47	0 28	22 5	1 7	13 41	9 33	11 54	12 22	10 33	15 12	7 24
T 31	8n46	15s 5	4s25	5n58	1n17	2s54	0n45	14n38	1n 9	5n32	0n59	10s 4	2n18	12s48	0n28	22n 5	1s 7	13n41	9s34	11n52	12n21	10n30	15s13	7n24

Julian Day Number = 2596027.5, Delta T = 08m27s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'14, Lahiri = 29°23'15

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

SEPTEMBER 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 16	8♍22'42	16♓41	19♍40	10♎16	24♌30	18♍30	2♏20	5♏17	7♋ 7	23♊30	1°R 4	2♉32	12♍37	14°R48	F 1
S 2	22 43 13	9°20'34	1♈52	21°26	11°28	25° 8	18°43	2°25	5°19	7° 8	23°30	0♉59	2°29	12°44	14♑46	S 2
S 3	22 47 9	10°18'28	16°47	23°10	12°40	25°47	18°56	2°30	5°22	7° 9	23°31	0°56	2°26	12°50	14°45	S 3
M 4	22 51 6	11°16'23	1♉20	24°54	13°52	26°25	19° 9	2°36	5°24	7°10	23°31	0°D55	2°23	12°57	14°44	M 4
T 5	22 55 2	12°14'21	15°26	26°36	15° 4	27° 3	19°21	2°41	5°27	7°12	23°31	0°56	2°20	13° 4	14°42	T 5
W 6	22 58 59	13°12'20	29° 5	28°17	16°16	27°41	19°34	2°47	5°29	7°13	23°32	0°57	2°17	13°10	14°41	W 6
T 7	23 2 55	14°10'21	12♊19	29°57	17°28	28°19	19°47	2°52	5°32	7°14	23°32	0°R58	2°13	13°17	14°40	T 7
F 8	23 6 52	15° 8'24	25°12	1♎35	18°40	28°58	20° 0	2°58	5°35	7°15	23°32	0°57	2°10	13°24	14°39	F 8
S 9	23 10 49	16° 6'29	7♋45	3°12	19°52	29°36	20°13	3° 3	5°37	7°16	23°33	0°55	2° 7	13°30	14°38	S 9
S 10	23 14 45	17° 4'35	20° 4	4°48	21° 4	0♍14	20°26	3° 9	5°40	7°17	23°33	0°51	2° 4	13°37	14°37	S 10
M11	23 18 42	18° 2'44	2♌12	6°22	22°16	0°52	20°39	3°15	5°43	7°18	23°33	0°45	2° 1	13°44	14°37	M11
T 12	23 22 38	19° 0'54	14°12	7°56	23°28	1°30	20°52	3°21	5°46	7°19	23°34	0°37	1°57	13°51	14°36	T 12
W13	23 26 35	19°59'06	26° 6	9°28	24°40	2° 8	21° 5	3°27	5°49	7°20	23°34	0°30	1°54	13°57	14°35	W13
T 14	23 30 31	20°57'20	7♍57	10°59	25°52	2°46	21°18	3°33	5°52	7°21	23°34	0°22	1°51	14° 4	14°35	T 14
F 15	23 34 28	21°55'36	19°47	12°29	27° 3	3°24	21°31	3°39	5°55	7°22	23°34	0°16	1°48	14°11	14°34	F 15
S 16	23 38 24	22°53'53	1♎37	13°57	28°15	4° 3	21°44	3°45	5°58	7°22	23°34	0°11	1°45	14°17	14°34	S 16
S 17	23 42 21	23°52'13	13°30	15°25	29°27	4°41	21°57	3°51	6° 1	7°23	23°35	0° 7	1°42	14°24	14°34	S 17
M18	23 46 18	24°50'34	25°27	16°51	0♏38	5°19	22°10	3°57	6° 4	7°24	23°35	0°D 6	1°38	14°31	14°33	M18
T 19	23 50 14	25°48'56	7♏31	18°15	1°50	5°57	22°23	4° 3	6° 7	7°25	23°35	0° 6	1°35	14°37	14°33	T 19
W20	23 54 11	26°47'20	19°46	19°39	3° 1	6°35	22°36	4° 9	6°10	7°26	23°35	0° 7	1°32	14°44	14°D33	W20
T 21	23 58 7	27°45'46	2♐15	21° 1	4°13	7°13	22°49	4°16	6°13	7°26	23°35	0° 9	1°29	14°51	14°33	T 21
F 22	0 2 4	28°44'14	15° 0	22°22	5°24	7°51	23° 2	4°22	6°16	7°27	23°35	0°10	1°26	14°57	14°34	F 22
S 23	0 6 0	29°42'43	28° 7	23°42	6°36	8°29	23°15	4°28	6°19	7°27	23°35	0°R11	1°23	15° 4	14°34	S 23
S 24	0 9 57	0♎41'14	11♑38	25° 0	7°47	9° 6	23°28	4°35	6°23	7°28	23°R35	0°11	1°19	15°11	14°34	S 24
M25	0 13 53	1°39'46	25°35	26°16	8°59	9°44	23°41	4°41	6°26	7°29	23°35	0° 9	1°16	15°17	14°35	M25
T 26	0 17 50	2°38'20	9♒58	27°31	10°10	10°22	23°54	4°48	6°29	7°29	23°35	0° 6	1°13	15°24	14°35	T 26
W27	0 21 47	3°36'55	24°43	28°45	11°21	11° 0	24° 7	4°54	6°32	7°30	23°35	0° 3	1°10	15°31	14°36	W27
T 28	0 25 43	4°35'33	9♓45	29°56	12°32	11°38	24°20	5° 1	6°36	7°30	23°35	29♈59	1° 7	15°38	14°36	T 28
F 29	0 29 40	5°34'11	24°55	1♏ 6	13°43	12°16	24°33	5° 7	6°39	7°31	23°35	29°56	1° 3	15°44	14°37	F 29
S 30	0 33 36	6♎32'52	10♈ 5	2♏14	14♏54	12♍54	24♍45	5♏14	6♏42	7♋31	23♊35	29♈54	1♉ 0	15♍51	14♑38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n25	8s33	3s35	5n11	1n11	3s25	0n42	14n25	1n 9	5n27	0n59	10s 5	2n18	12s49	0n28	22n 5	1s 7	13n41	9s34	11n49	12n20	10n27	15s13	7n23
S 2	8 3	1 33	2 30	4 24	1 6	3 55	0 39	14 13	1 10	5 22	0 59	10 7	2 18	12 50	0 28	22 5	1 7	13 41	9 34	11 47	12 19	10 24	15 14	7 23
S 3	7 41	5n25	1 15	3 37	1 0	4 26	0 37	14 0	1 10	5 17	0 59	10 9	2 18	12 51	0 28	22 5	1 7	13 40	9 34	11 46	12 18	10 21	15 15	7 22
M 4	7 19	11 57	0n 2	2 51	0 54	4 56	0 34	13 47	1 10	5 12	0 59	10 11	2 18	12 51	0 28	22 5	1 7	13 40	9 34	11 46	12 17	10 18	15 15	7 22
T 5	6 57	17 40	1 17	2 4	0 47	5 27	0 31	13 34	1 10	5 7	0 59	10 13	2 18	12 52	0 28	22 5	1 7	13 40	9 34	11 46	12 15	10 15	15 16	7 21
W 6	6 35	22 17	2 26	1 18	0 41	5 57	0 28	13 21	1 10	5 2	0 59	10 15	2 17	12 53	0 28	22 5	1 7	13 40	9 35	11 47	12 14	10 12	15 17	7 21
T 7	6 13	25 36	3 25	0 32	0 34	6 27	0 25	13 8	1 10	4 57	0 59	10 18	2 17	12 54	0 28	22 5	1 7	13 40	9 35	11 47	12 13	10 9	15 17	7 20
F 8	5 51	27 29	4 11	0s13	0 27	6 57	0 22	12 55	1 10	4 52	0 59	10 20	2 17	12 55	0 28	22 5	1 7	13 40	9 35	11 47	12 12	10 5	15 18	7 20
S 9	5 28	27 53	4 44	0 58	0 19	7 27	0 19	12 41	1 10	4 47	0 59	10 22	2 17	12 56	0 28	22 5	1 7	13 40	9 35	11 46	12 11	10 2	15 19	7 19
S 10	5 6	26 54	5 3	1 43	0 12	7 57	0 16	12 28	1 11	4 42	0 59	10 24	2 17	12 57	0 28	22 4	1 7	13 39	9 35	11 45	12 10	9 59	15 19	7 19
M11	4 43	24 38	5 9	2 28	0 4	8 27	0 13	12 15	1 11	4 36	1 0	10 26	2 17	12 58	0 28	22 4	1 7	13 39	9 35	11 43	12 9	9 56	15 20	7 18
T 12	4 20	21 19	5 0	3 11	0s 3	8 56	0 10	12 1	1 11	4 31	1 0	10 28	2 16	12 59	0 28	22 4	1 7	13 39	9 36	11 40	12 8	9 53	15 20	7 18
W13	3 58	17 10	4 39	3 55	0 11	9 26	0 7	11 48	1 11	4 26	1 0	10 30	2 16	13 0	0 28	22 4	1 7	13 39	9 36	11 37	12 7	9 50	15 21	7 17
T 14	3 35	12 22	4 5	4 38	0 19	9 55	0 4	11 34	1 11	4 21	1 0	10 32	2 16	13 1	0 28	22 4	1 7	13 39	9 36	11 35	12 6	9 47	15 22	7 17
F 15	3 12	7 8	3 22	5 20	0 27	10 24	0 0	11 21	1 11	4 16	1 0	10 34	2 16	13 2	0 28	22 4	1 7	13 39	9 36	11 32	12 4	9 44	15 22	7 16
S 16	2 49	1 38	2 29	6 2	0 35	10 53	0s 3	11 7	1 11	4 11	1 0	10 37	2 16	13 3	0 28	22 4	1 7	13 39	9 36	11 31	12 3	9 40	15 23	7 15
S 17	2 26	3s57	1 29	6 43	0 43	11 21	0 6	10 53	1 11	4 6	1 0	10 39	2 16	13 4	0 28	22 4	1 7	13 38	9 36	11 30	12 2	9 37	15 23	7 15
M18	2 3	9 26	0 25	7 24	0 51	11 49	0 10	10 39	1 11	4 1	1 0	10 41	2 15	13 5	0 28	22 4	1 7	13 38	9 37	11 29	12 1	9 34	15 24	7 14
T 19	1 40	14 38	0s40	8 3	0 59	12 17	0 13	10 25	1 12	3 56	1 0	10 43	2 15	13 6	0 28	22 4	1 7	13 38	9 37	11 29	12 0	9 31	15 25	7 14
W20	1 16	19 20	1 46	8 43	1 7	12 45	0 16	10 11	1 12	3 51	1 0	10 45	2 15	13 7	0 28	22 4	1 7	13 38	9 37	11 30	11 59	9 28	15 25	7 13
T 21	0 53	23 18	2 47	9 21	1 15	13 12	0 20	9 57	1 12	3 46	1 0	10 48	2 15	13 8	0 28	22 4	1 7	13 38	9 37	11 30	11 58	9 25	15 26	7 13
F 22	0 30	26 13	3 41	9 59	1 23	13 40	0 23	9 43	1 12	3 41	1 0	10 50	2 15	13 9	0 28	22 4	1 7	13 38	9 37	11 31	11 57	9 22	15 26	7 12
S 23	0 7	27 49	4 26	10 36	1 31	14 7	0 27	9 29	1 12	3 36	1 0	10 52	2 15	13 10	0 27	22 4	1 7	13 37	9 37	11 31	11 56	9 18	15 27	7 11
S 24	0s16	27 49	4 57	11 12	1 39	14 33	0 30	9 15	1 12	3 30	1 0	10 54	2 15	13 11	0 27	22 3	1 7	13 37	9 38	11 31	11 55	9 15	15 27	7 11
M25	0 40	26 6	5 13	11 47	1 47	14 59	0 34	9 1	1 12	3 25	1 0	10 57	2 14	13 12	0 27	22 3	1 7	13 37	9 38	11 30	11 54	9 12	15 28	7 10
T 26	1 3	22 40	5 9	12 22	1 55	15 25	0 37	8 47	1 12	3 20	1 0	10 59	2 14	13 13	0 27	22 3	1 8	13 37	9 38	11 29	11 52	9 9	15 28	7 10
W27	1 26	17 44	4 45	12 55	2 3	15 51	0 41	8 32	1 12	3 15	1 0	11 1	2 14	13 14	0 27	22 3	1 8	13 37	9 38	11 28	11 51	9 6	15 29	7 9
T 28	1 49	11 38	4 2	13 28	2 10	16 16	0 44	8 18	1 12	3 10	1 0	11 3	2 14	13 16	0 27	22 3	1 8	13 37	9 38	11 27	11 50	9 3	15 29	7 9
F 29	2 12	4 47	3 1	13 59	2 18	16 41	0 48	8 4	1 12	3 5	1 0	11 6	2 14	13 17	0 27	22 3	1 8	13 36	9 38	11 26	11 49	8 59	15 30	7 8
S 30	2s36	2n21	1s47	14s30	2s25	17s 5	0s51	7n49	1n12	3n 0	1n 0	11s 8	2n14	13s18	0n27	22n 3	1s 8	13n36	9s39	11n25	11n48	8n56	15s30	7n 7

Julian Day Number = 2596058.5, Delta T = 08m27s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'18, Lahiri = 29°23'20

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

OCTOBER 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 33	7♎31'35	25♈ 3	3♏20	16♏ 6	13♍32	24♍58	5♏21	6♏46	7♋31	23°R34	29°D53	0♉57	15♍58	14♑39	S 1
M 2	0 41 29	8°30'20	9♉43	4°24	17°16	14° 9	25°11	5°27	6°49	7°32	23♊34	29♈53	0°54	16° 4	14°40	M 2
T 3	0 45 26	9°29'07	23°58	5°26	18°27	14°47	25°24	5°34	6°53	7°32	23°34	29°54	0°51	16°11	14°41	T 3
W 4	0 49 22	10°27'56	7♊46	6°25	19°38	15°25	25°37	5°41	6°56	7°32	23°34	29°55	0°48	16°18	14°42	W 4
T 5	0 53 19	11°26'47	21° 8	7°21	20°49	16° 3	25°49	5°48	7° 0	7°32	23°34	29°57	0°44	16°24	14°43	T 5
F 6	0 57 16	12°25'41	4♋ 5	8°14	22° 0	16°41	26° 2	5°55	7° 3	7°33	23°33	29°58	0°41	16°31	14°45	F 6
S 7	1 1 12	13°24'37	16°41	9° 5	23°10	17°18	26°15	6° 2	7° 7	7°33	23°33	29°R58	0°38	16°38	14°46	S 7
S 8	1 5 9	14°23'36	28°59	9°52	24°21	17°56	26°28	6° 8	7°10	7°33	23°33	29°57	0°35	16°44	14°48	S 8
M 9	1 9 5	15°22'36	11♌ 4	10°35	25°32	18°34	26°40	6°15	7°14	7°33	23°33	29°56	0°32	16°51	14°49	M 9
T 10	1 13 2	16°21'39	23° 0	11°14	26°42	19°12	26°53	6°22	7°17	7°33	23°32	29°54	0°28	16°58	14°51	T 10
W11	1 16 58	17°20'44	4♍51	11°48	27°53	19°49	27° 5	6°29	7°21	7°R33	23°32	29°52	0°25	17° 4	14°52	W11
T 12	1 20 55	18°19'51	16°41	12°18	29° 3	20°27	27°18	6°36	7°24	7°33	23°31	29°50	0°22	17°11	14°54	T 12
F 13	1 24 51	19°19'00	28°32	12°43	0♐13	21° 5	27°31	6°43	7°28	7°33	23°31	29°49	0°19	17°18	14°56	F 13
S 14	1 28 48	20°18'11	10♎26	13° 2	1°24	21°43	27°43	6°50	7°32	7°33	23°31	29°48	0°16	17°24	14°58	S 14
S 15	1 32 44	21°17'24	22°26	13°15	2°34	22°20	27°55	6°57	7°35	7°33	23°30	29°47	0°13	17°31	15° 0	S 15
M16	1 36 41	22°16'40	4♏34	13°R21	3°44	22°58	28° 8	7° 5	7°39	7°33	23°30	29°D47	0° 9	17°38	15° 2	M16
T 17	1 40 38	23°15'57	16°52	13°20	4°54	23°35	28°20	7°12	7°43	7°32	23°29	29°48	0° 6	17°44	15° 5	T 17
W18	1 44 34	24°15'17	29°20	13°12	6° 4	24°13	28°33	7°19	7°46	7°32	23°29	29°48	0° 3	17°51	15° 7	W18
T 19	1 48 31	25°14'38	12♐ 2	12°56	7°14	24°51	28°45	7°26	7°50	7°32	23°28	29°49	29♈59	17°58	15° 9	T 19
F 20	1 52 27	26°14'01	24°58	12°31	8°24	25°28	28°57	7°33	7°54	7°32	23°28	29°49	29°57	18° 5	15°12	F 20
S 21	1 56 24	27°13'26	8♑10	11°58	9°34	26° 6	29° 9	7°40	7°58	7°31	23°27	29°49	29°54	18°11	15°14	S 21
S 22	2 0 20	28°12'53	21°41	11°17	10°43	26°44	29°22	7°48	8° 1	7°31	23°27	29°49	29°50	18°18	15°17	S 22
M23	2 4 17	29°12'21	5♒30	10°28	11°53	27°21	29°34	7°55	8° 5	7°31	23°26	29°R49	29°47	18°25	15°20	M23
T 24	2 8 13	0♏11'51	19°38	9°31	13° 2	27°59	29°46	8° 2	8° 9	7°30	23°25	29°D49	29°44	18°31	15°22	T 24
W25	2 12 10	1°11'23	4♓ 3	8°27	14°12	28°36	29°58	8° 9	8°13	7°30	23°25	29°49	29°41	18°38	15°25	W25
T 26	2 16 7	2°10'56	18°43	7°18	15°21	29°14	0♎10	8°16	8°16	7°29	23°24	29°50	29°38	18°45	15°28	T 26
F 27	2 20 3	3°10'31	3♈31	6° 5	16°30	29°51	0°22	8°24	8°20	7°29	23°23	29°50	29°34	18°51	15°31	F 27
S 28	2 24 0	4°10'08	18°22	4°51	17°39	0♎29	0°33	8°31	8°24	7°28	23°23	29°50	29°31	18°58	15°34	S 28
S 29	2 27 56	5° 9'47	3♉ 8	3°36	18°48	1° 6	0°45	8°38	8°28	7°28	23°22	29°R50	29°28	19° 5	15°37	S 29
M30	2 31 53	6° 9'28	17°41	2°24	19°57	1°44	0°57	8°45	8°31	7°27	23°21	29°50	29°25	19°11	15°40	M30
T 31	2 35 49	7♏ 9'11	1♊56	1♏17	21♐ 6	2♎21	1♎ 9	8♏53	8♏35	7♋26	23♊21	29♈49	29♈22	19♍18	15♑44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	9n16	0s27	14s59	2s32	17s29	0s55	7n35	1n12	2n55	1n 0	11s10	2n14	13s19	0n27	22n 3	1s 8	13n36	9s39	11n24	11n47	8n53	15s31	7n 7
M 2	3 22	15 33	0n54	15 27	2 39	17 53	0 58	7 20	1 12	2 50	1 1	11 13	2 14	13 20	0 27	22 3	1 8	13 36	9 39	11 25	11 46	8 50	15 31	7 6
T 3	3 45	20 48	2 9	15 54	2 45	18 16	1 2	7 6	1 12	2 45	1 1	11 15	2 14	13 21	0 27	22 3	1 8	13 36	9 39	11 25	11 45	8 47	15 32	7 6
W 4	4 8	24 45	3 14	16 20	2 51	18 39	1 5	6 51	1 13	2 40	1 1	11 17	2 13	13 22	0 27	22 3	1 8	13 36	9 39	11 25	11 44	8 43	15 32	7 5
T 5	4 31	27 12	4 6	16 44	2 57	19 2	1 9	6 36	1 13	2 35	1 1	11 20	2 13	13 23	0 27	22 3	1 8	13 35	9 39	11 26	11 42	8 40	15 33	7 5
F 6	4 54	28 4	4 44	17 7	3 3	19 24	1 12	6 22	1 13	2 30	1 1	11 22	2 13	13 25	0 27	22 3	1 8	13 35	9 39	11 26	11 41	8 37	15 33	7 4
S 7	5 17	27 26	5 8	17 28	3 8	19 45	1 16	6 7	1 13	2 25	1 1	11 24	2 13	13 26	0 27	22 3	1 8	13 35	9 40	11 26	11 40	8 34	15 34	7 3
S 8	5 40	25 28	5 16	17 47	3 13	20 6	1 19	5 53	1 13	2 20	1 1	11 27	2 13	13 27	0 27	22 3	1 8	13 35	9 40	11 26	11 39	8 31	15 34	7 3
M 9	6 3	22 23	5 10	18 5	3 17	20 27	1 23	5 38	1 13	2 15	1 1	11 29	2 13	13 28	0 27	22 3	1 8	13 35	9 40	11 26	11 38	8 28	15 34	7 2
T 10	6 25	18 24	4 51	18 21	3 21	20 47	1 26	5 23	1 13	2 10	1 1	11 31	2 13	13 29	0 27	22 3	1 8	13 34	9 40	11 25	11 37	8 24	15 35	7 2
W11	6 48	13 44	4 19	18 35	3 24	21 6	1 30	5 8	1 13	2 5	1 1	11 34	2 13	13 30	0 27	22 3	1 8	13 34	9 40	11 24	11 36	8 21	15 35	7 1
T 12	7 10	8 34	3 37	18 46	3 26	21 25	1 33	4 54	1 13	2 1	1 1	11 36	2 13	13 32	0 27	22 3	1 8	13 34	9 40	11 24	11 35	8 18	15 35	7 1
F 13	7 33	3 6	2 45	18 55	3 28	21 44	1 36	4 39	1 13	1 56	1 1	11 38	2 13	13 33	0 27	22 3	1 8	13 34	9 41	11 23	11 34	8 15	15 36	7 0
S 14	7 55	2s30	1 45	19 2	3 29	22 2	1 40	4 24	1 13	1 51	1 2	11 41	2 13	13 34	0 27	22 3	1 8	13 34	9 41	11 23	11 32	8 12	15 36	6 59
S 15	8 17	8 5	0 41	19 5	3 28	22 19	1 43	4 9	1 13	1 46	1 2	11 43	2 13	13 35	0 27	22 3	1 8	13 34	9 41	11 22	11 31	8 8	15 36	6 59
M16	8 39	13 26	0s27	19 6	3 27	22 36	1 46	3 54	1 13	1 41	1 2	11 46	2 12	13 36	0 27	22 3	1 8	13 33	9 41	11 22	11 30	8 5	15 37	6 58
T 17	9 1	18 20	1 33	19 3	3 24	22 52	1 50	3 39	1 13	1 36	1 2	11 48	2 12	13 38	0 27	22 3	1 8	13 33	9 41	11 23	11 29	8 2	15 37	6 58
W18	9 23	22 31	2 37	18 57	3 20	23 8	1 53	3 25	1 13	1 32	1 2	11 50	2 12	13 39	0 27	22 3	1 8	13 33	9 41	11 23	11 28	7 59	15 37	6 57
T 19	9 45	25 43	3 34	18 47	3 15	23 23	1 56	3 10	1 13	1 27	1 2	11 53	2 12	13 40	0 27	22 2	1 8	13 33	9 41	11 23	11 27	7 55	15 38	6 57
F 20	10 6	27 38	4 21	18 33	3 8	23 37	1 59	2 55	1 13	1 22	1 2	11 55	2 12	13 41	0 27	22 2	1 8	13 33	9 42	11 23	11 26	7 52	15 38	6 56
S 21	10 28	28 3	4 55	18 14	2 59	23 51	2 2	2 40	1 13	1 17	1 2	11 57	2 12	13 42	0 27	22 2	1 8	13 33	9 42	11 23	11 25	7 49	15 38	6 56
S 22	10 49	26 49	5 14	17 52	2 49	24 4	2 5	2 25	1 13	1 12	1 2	12 0	2 12	13 44	0 27	22 2	1 8	13 32	9 42	11 23	11 24	7 46	15 38	6 55
M23	11 10	23 57	5 16	17 25	2 37	24 17	2 8	2 10	1 13	1 8	1 2	12 2	2 12	13 45	0 27	22 2	1 8	13 32	9 42	11 23	11 22	7 43	15 39	6 55
T 24	11 31	19 37	4 59	16 53	2 23	24 29	2 11	1 55	1 13	1 3	1 3	12 4	2 12	13 46	0 27	22 2	1 8	13 32	9 42	11 23	11 21	7 39	15 39	6 54
W25	11 52	14 5	4 23	16 18	2 7	24 41	2 14	1 40	1 13	0 58	1 3	12 7	2 12	13 47	0 27	22 2	1 8	13 32	9 42	11 23	11 20	7 36	15 39	6 54
T 26	12 12	7 40	3 29	15 39	1 50	24 51	2 17	1 25	1 13	0 54	1 3	12 9	2 12	13 49	0 27	22 2	1 8	13 32	9 42	11 23	11 19	7 33	15 39	6 53
F 27	12 33	0 46	2 21	14 58	1 31	25 1	2 20	1 10	1 13	0 49	1 3	12 11	2 12	13 50	0 27	22 2	1 8	13 32	9 43	11 23	11 18	7 30	15 40	6 52
S 28	12 53	6n13	1 3	14 14	1 12	25 11	2 22	0 56	1 13	0 45	1 3	12 14	2 12	13 51	0 27	22 2	1 8	13 32	9 43	11 23	11 17	7 26	15 40	6 52
S 29	13 13	12 49	0n18	13 30	0 51	25 20	2 25	0 41	1 13	0 40	1 3	12 16	2 12	13 52	0 27	22 2	1 8	13 31	9 43	11 23	11 16	7 23	15 40	6 51
M30	13 33	18 38	1 37	12 46	0 31	25 28	2 28	0 26	1 13	0 36	1 3	12 18	2 12	13 53	0 27	22 2	1 9	13 31	9 43	11 23	11 15	7 20	15 40	6 51
T 31	13s52	23n16	2n49	12s 3	0s10	25s35	2s30	0n11	1n13	0n31	1n 3	12s21	2n12	13s55	0n27	22n 2	1s 9	13n31	9s43	11n23	11n13	7n17	15s40	6n50

Julian Day Number = 2596088.5, Delta T = 08m27s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'22, Lahiri = 29°23'24

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

NOVEMBER 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 46	8♏ 8'56	15♊48	0°R16	22♐15	2♎58	1♎20	9♏ 0	8♏39	7°R26	23°R20	29°R48	29♈19	19♍25	15♑47	W 1
T 2	2 43 42	9° 8'43	29°15	29♎24	23°23	3°36	1°32	9° 7	8°43	7♋25	23♊19	29♈47	29°15	19°31	15°50	T 2
F 3	2 47 39	10° 8'32	12♋18	28°42	24°32	4°13	1°43	9°14	8°46	7°24	23°18	29°46	29°12	19°38	15°54	F 3
S 4	2 51 36	11° 8'24	24°58	28°10	25°40	4°51	1°55	9°22	8°50	7°24	23°17	29°45	29° 9	19°45	15°57	S 4
S 5	2 55 32	12° 8'17	7♌19	27°50	26°48	5°28	2° 6	9°29	8°54	7°23	23°17	29°D45	29° 6	19°51	16° 1	S 5
M 6	2 59 29	13° 8'13	19°25	27°D41	27°56	6° 6	2°17	9°36	8°58	7°22	23°16	29°45	29° 3	19°58	16° 5	M 6
T 7	3 3 25	14° 8'11	1♍21	27°44	29° 4	6°43	2°28	9°43	9° 2	7°21	23°15	29°45	29° 0	20° 5	16° 8	T 7
W 8	3 7 22	15° 8'11	13°11	27°58	0♑12	7°20	2°40	9°51	9° 5	7°20	23°14	29°46	28°56	20°11	16°12	W 8
T 9	3 11 18	16° 8'13	25° 1	28°22	1°20	7°58	2°51	9°58	9° 9	7°19	23°13	29°48	28°53	20°18	16°16	T 9
F 10	3 15 15	17° 8'17	6♎53	28°55	2°27	8°35	3° 2	10° 5	9°13	7°18	23°12	29°49	28°50	20°25	16°20	F 10
S 11	3 19 11	18° 8'23	18°53	29°37	3°35	9°12	3°12	10°12	9°17	7°17	23°11	29°51	28°47	20°31	16°24	S 11
S 12	3 23 8	19° 8'31	1♏ 2	0♏27	4°42	9°50	3°23	10°20	9°20	7°16	23°10	29°R51	28°44	20°38	16°28	S 12
M13	3 27 5	20° 8'41	13°24	1°23	5°49	10°27	3°34	10°27	9°24	7°15	23°10	29°50	28°40	20°45	16°32	M13
T 14	3 31 1	21° 8'53	25°59	2°26	6°56	11° 4	3°45	10°34	9°28	7°14	23° 9	29°49	28°37	20°51	16°36	T 14
W15	3 34 58	22° 9'07	8♐48	3°34	8° 3	11°41	3°55	10°41	9°32	7°13	23° 8	29°46	28°34	20°58	16°41	W15
T 16	3 38 54	23° 9'22	21°51	4°46	9° 9	12°19	4° 6	10°48	9°35	7°12	23° 7	29°42	28°31	21° 5	16°45	T 16
F 17	3 42 51	24° 9'39	5♑ 8	6° 3	10°16	12°56	4°16	10°56	9°39	7°11	23° 6	29°38	28°28	21°11	16°49	F 17
S 18	3 46 47	25° 9'58	18°37	7°22	11°22	13°33	4°27	11° 3	9°43	7°10	23° 5	29°35	28°25	21°18	16°54	S 18
S 19	3 50 44	26°10'18	2♒18	8°44	12°28	14°10	4°37	11°10	9°46	7° 9	23° 4	29°32	28°21	21°25	16°58	S 19
M20	3 54 41	27°10'39	16°10	10° 9	13°34	14°47	4°47	11°17	9°50	7° 7	23° 3	29°30	28°18	21°31	17° 3	M20
T 21	3 58 37	28°11'02	0♓12	11°36	14°39	15°25	4°57	11°24	9°54	7° 6	23° 2	29°D30	28°15	21°38	17° 7	T 21
W22	4 2 34	29°11'25	14°22	13° 4	15°45	16° 2	5° 7	11°31	9°57	7° 5	23° 1	29°30	28°12	21°45	17°12	W22
T 23	4 6 30	0♐11'50	28°39	14°34	16°50	16°39	5°17	11°38	10° 1	7° 4	23° 0	29°32	28° 9	21°52	17°16	T 23
F 24	4 10 27	1°12'17	13♈ 1	16° 4	17°55	17°16	5°27	11°45	10° 4	7° 2	22°59	29°33	28° 6	21°58	17°21	F 24
S 25	4 14 23	2°12'45	27°24	17°36	18°59	17°53	5°36	11°52	10° 8	7° 1	22°57	29°R34	28° 2	22° 5	17°26	S 25
S 26	4 18 20	3°13'14	11♉44	19° 8	20° 4	18°30	5°46	11°59	10°12	7° 0	22°56	29°34	27°59	22°12	17°31	S 26
M27	4 22 16	4°13'44	25°57	20°41	21° 8	19° 7	5°55	12° 6	10°15	6°58	22°55	29°31	27°56	22°18	17°36	M27
T 28	4 26 13	5°14'16	9♊57	22°14	22°12	19°44	6° 5	12°13	10°19	6°57	22°54	29°27	27°53	22°25	17°40	T 28
W29	4 30 10	6°14'50	23°40	23°48	23°15	20°21	6°14	12°20	10°22	6°56	22°53	29°22	27°50	22°32	17°45	W29
T 30	4 34 6	7♐15'25	7♋ 4	25♏22	24♑19	20♎58	6♎23	12♏26	10♏26	6♋54	22♊52	29♈15	27♈46	22♍38	17♑50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s12	26n25	3n48	11s23	0n10	25s42	2s32	0s 4	1n13	0n27	1n 4	12s23	2n12	13s56	0n27	22n 2	1s 9	13n31	9s43	11n23	11n12	7n13	15s40	6n50
T 2	14 31	27 56	4 33	10 47	0 29	25 48	2 35	0 19	1 13	0 22	1 4	12 25	2 12	13 57	0 27	22 2	1 9	13 31	9 43	11 22	11 11	7 10	15 40	6 49
F 3	14 50	27 50	5 2	10 15	0 47	25 53	2 37	0 34	1 13	0 18	1 4	12 28	2 12	13 58	0 27	22 3	1 9	13 31	9 43	11 22	11 10	7 7	15 40	6 49
S 4	15 8	26 16	5 16	9 49	1 3	25 58	2 39	0 48	1 13	0 13	1 4	12 30	2 12	13 59	0 27	22 3	1 9	13 31	9 43	11 22	11 9	7 4	15 41	6 49
S 5	15 27	23 28	5 14	9 28	1 18	26 2	2 41	1 3	1 13	0 9	1 4	12 32	2 12	14 1	0 27	22 3	1 9	13 30	9 44	11 22	11 8	7 0	15 41	6 48
M 6	15 45	19 41	4 58	9 13	1 31	26 6	2 43	1 18	1 13	0 5	1 4	12 34	2 12	14 2	0 27	22 3	1 9	13 30	9 44	11 22	11 7	6 57	15 41	6 48
T 7	16 3	15 11	4 30	9 3	1 42	26 8	2 45	1 33	1 13	0 0	1 4	12 37	2 12	14 3	0 27	22 3	1 9	13 30	9 44	11 22	11 6	6 54	15 41	6 47
W 8	16 21	10 8	3 50	8 59	1 52	26 10	2 47	1 48	1 13	0s 4	1 5	12 39	2 12	14 4	0 27	22 3	1 9	13 30	9 44	11 22	11 5	6 51	15 41	6 47
T 9	16 38	4 45	3 1	9 1	1 59	26 12	2 49	2 2	1 13	0 8	1 5	12 41	2 12	14 5	0 27	22 3	1 9	13 30	9 44	11 23	11 3	6 47	15 41	6 46
F 10	16 55	0s50	2 4	9 7	2 5	26 12	2 50	2 17	1 13	0 13	1 5	12 43	2 12	14 7	0 27	22 3	1 9	13 30	9 44	11 23	11 2	6 44	15 41	6 46
S 11	17 12	6 27	1 0	9 17	2 10	26 12	2 52	2 32	1 12	0 17	1 5	12 46	2 12	14 8	0 27	22 3	1 9	13 30	9 44	11 24	11 1	6 41	15 41	6 45
S 12	17 28	11 55	0s 7	9 32	2 13	26 11	2 53	2 46	1 12	0 21	1 5	12 48	2 12	14 9	0 27	22 3	1 9	13 29	9 44	11 24	11 0	6 38	15 41	6 45
M13	17 45	17 0	1 14	9 50	2 14	26 10	2 54	3 1	1 12	0 25	1 5	12 50	2 12	14 10	0 27	22 3	1 9	13 29	9 44	11 24	10 59	6 34	15 41	6 44
T 14	18 1	21 28	2 19	10 11	2 15	26 8	2 56	3 16	1 12	0 29	1 5	12 52	2 12	14 11	0 27	22 3	1 9	13 29	9 44	11 23	10 58	6 31	15 40	6 44
W15	18 16	24 59	3 18	10 34	2 15	26 5	2 57	3 30	1 12	0 33	1 6	12 55	2 12	14 13	0 27	22 3	1 9	13 29	9 44	11 22	10 57	6 28	15 40	6 44
T 16	18 31	27 16	4 8	10 59	2 13	26 2	2 58	3 45	1 12	0 37	1 6	12 57	2 12	14 14	0 27	22 3	1 9	13 29	9 44	11 21	10 55	6 25	15 40	6 43
F 17	18 46	28 3	4 46	11 27	2 11	25 58	2 58	3 59	1 12	0 41	1 6	12 59	2 12	14 15	0 27	22 3	1 9	13 29	9 45	11 19	10 54	6 21	15 40	6 43
S 18	19 1	27 11	5 8	11 55	2 8	25 53	2 59	4 14	1 12	0 45	1 6	13 1	2 12	14 16	0 27	22 3	1 9	13 29	9 45	11 18	10 53	6 18	15 40	6 42
S 19	19 15	24 41	5 13	12 25	2 4	25 47	3 0	4 28	1 12	0 49	1 6	13 3	2 12	14 17	0 27	22 3	1 9	13 29	9 45	11 17	10 52	6 15	15 40	6 42
M20	19 29	20 44	5 1	12 56	2 0	25 41	3 0	4 43	1 12	0 53	1 6	13 5	2 12	14 18	0 27	22 3	1 9	13 29	9 45	11 16	10 51	6 11	15 40	6 42
T 21	19 43	15 35	4 30	13 27	1 56	25 35	3 1	4 57	1 12	0 57	1 7	13 7	2 12	14 20	0 27	22 3	1 9	13 28	9 45	11 16	10 50	6 8	15 40	6 41
W22	19 56	9 34	3 43	13 58	1 51	25 27	3 1	5 11	1 12	1 0	1 7	13 10	2 12	14 21	0 27	22 3	1 9	13 28	9 45	11 17	10 49	6 5	15 39	6 41
T 23	20 9	3 0	2 41	14 30	1 45	25 19	3 1	5 26	1 12	1 4	1 7	13 12	2 12	14 22	0 27	22 3	1 9	13 28	9 45	11 17	10 48	6 2	15 39	6 41
F 24	20 22	3n46	1 29	15 2	1 39	25 11	3 1	5 40	1 11	1 8	1 7	13 14	2 12	14 23	0 27	22 3	1 9	13 28	9 45	11 18	10 46	5 58	15 39	6 40
S 25	20 34	10 21	0 12	15 33	1 33	25 2	3 0	5 54	1 11	1 11	1 7	13 16	2 12	14 24	0 27	22 3	1 9	13 28	9 45	11 18	10 45	5 55	15 39	6 40
S 26	20 45	16 22	1n 6	16 5	1 27	24 52	3 0	6 8	1 11	1 15	1 7	13 18	2 12	14 25	0 27	22 3	1 9	13 28	9 45	11 18	10 44	5 52	15 38	6 40
M27	20 57	21 27	2 19	16 36	1 20	24 41	3 0	6 22	1 11	1 19	1 8	13 20	2 12	14 26	0 27	22 3	1 9	13 28	9 45	11 17	10 43	5 48	15 38	6 39
T 28	21 8	25 14	3 22	17 6	1 14	24 30	2 59	6 36	1 11	1 22	1 8	13 22	2 13	14 27	0 27	22 3	1 9	13 28	9 45	11 15	10 42	5 45	15 38	6 39
W29	21 18	27 26	4 12	17 36	1 7	24 19	2 58	6 50	1 11	1 26	1 8	13 24	2 13	14 29	0 27	22 4	1 9	13 28	9 45	11 13	10 41	5 42	15 38	6 39
T 30	21s29	27n59	4n47	18s 6	1n 0	24s 7	2s57	7s 4	1n11	1s29	1n 8	13s26	2n13	14s30	0n27	22n 4	1s 9	13n28	9s45	11n11	10n40	5n39	15s37	6n38

Julian Day Number = 2596119.5, Delta T = 08m28s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'27, Lahiri = 29°23'28

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ASTRODIENST EPHEMERIS for the year 2395
geocentric

DECEMBER 2395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 3	8♐16'02	20♋ 7	26♏56	25♑22	21♎35	6♎32	12♏33	10♏29	6°R53	22°R51	29°R 8	27♈43	22♍45	17♑55	F 1
S 2	4 41 59	9°16'40	2♌49	28°30	26°24	22°12	6°41	12°40	10°33	6♋51	22♊50	29♈ 2	27°40	22°52	18° 1	S 2
S 3	4 45 56	10°17'20	15°12	0♐ 4	27°27	22°49	6°50	12°47	10°36	6°50	22°49	28°57	27°37	22°58	18° 6	S 3
M 4	4 49 52	11°18'01	27°20	1°38	28°29	23°26	6°58	12°53	10°39	6°48	22°48	28°54	27°34	23° 5	18°11	M 4
T 5	4 53 49	12°18'44	9♍16	3°13	29°30	24° 3	7° 7	13° 0	10°43	6°47	22°46	28°D53	27°31	23°12	18°16	T 5
W 6	4 57 45	13°19'28	21° 6	4°47	0♒32	24°40	7°15	13° 7	10°46	6°45	22°45	28°53	27°27	23°18	18°21	W 6
T 7	5 1 42	14°20'14	2♎56	6°21	1°33	25°17	7°24	13°13	10°49	6°44	22°44	28°55	27°24	23°25	18°27	T 7
F 8	5 5 39	15°21'01	14°49	7°56	2°33	25°53	7°32	13°20	10°53	6°42	22°43	28°56	27°21	23°32	18°32	F 8
S 9	5 9 35	16°21'50	26°52	9°30	3°34	26°30	7°40	13°26	10°56	6°41	22°42	28°R57	27°18	23°38	18°37	S 9
S 10	5 13 32	17°22'40	9♏ 8	11° 4	4°33	27° 7	7°48	13°33	10°59	6°39	22°41	28°56	27°15	23°45	18°43	S 10
M11	5 17 28	18°23'32	21°40	12°38	5°33	27°44	7°56	13°39	11° 2	6°38	22°40	28°54	27°12	23°52	18°48	M11
T 12	5 21 25	19°24'24	4♐32	14°12	6°32	28°21	8° 3	13°46	11° 6	6°36	22°38	28°49	27° 8	23°58	18°53	T 12
W13	5 25 21	20°25'18	17°42	15°46	7°30	28°57	8°11	13°52	11° 9	6°34	22°37	28°42	27° 5	24° 5	18°59	W13
T 14	5 29 18	21°26'13	1♑11	17°20	8°28	29°34	8°18	13°58	11°12	6°33	22°36	28°33	27° 2	24°12	19° 5	T 14
F 15	5 33 14	22°27'09	14°55	18°54	9°26	0♏11	8°25	14° 5	11°15	6°31	22°35	28°23	26°59	24°18	19°10	F 15
S 16	5 37 11	23°28'06	28°51	20°29	10°22	0°47	8°33	14°11	11°18	6°29	22°34	28°14	26°56	24°25	19°16	S 16
S 17	5 41 8	24°29'04	12♒55	22° 3	11°19	1°24	8°39	14°17	11°21	6°28	22°33	28° 6	26°52	24°32	19°21	S 17
M18	5 45 4	25°30'02	27° 3	23°37	12°15	2° 1	8°46	14°23	11°24	6°26	22°31	28° 0	26°49	24°38	19°27	M18
T 19	5 49 1	26°31'00	11♓12	25°11	13°10	2°37	8°53	14°29	11°27	6°25	22°30	27°57	26°46	24°45	19°33	T 19
W20	5 52 57	27°31'59	25°20	26°45	14° 5	3°14	9° 0	14°35	11°30	6°23	22°29	27°D56	26°43	24°52	19°38	W20
T 21	5 56 54	28°32'59	9♈25	28°20	14°59	3°50	9° 6	14°41	11°33	6°21	22°28	27°56	26°40	24°58	19°44	T 21
F 22	6 0 50	29°33'59	23°26	29°54	15°52	4°27	9°12	14°47	11°36	6°19	22°27	27°R57	26°37	25° 5	19°50	F 22
S 23	6 4 47	0♑34'59	7♉24	1♑29	16°45	5° 3	9°18	14°52	11°38	6°18	22°26	27°56	26°33	25°12	19°55	S 23
S 24	6 8 43	1°36'00	21°16	3° 4	17°37	5°40	9°24	14°58	11°41	6°16	22°25	27°54	26°30	25°18	20° 1	S 24
M25	6 12 40	2°37'02	5♊ 1	4°38	18°28	6°16	9°30	15° 4	11°44	6°14	22°23	27°49	26°27	25°25	20° 7	M25
T 26	6 16 37	3°38'04	18°37	6°13	19°18	6°53	9°36	15°10	11°47	6°13	22°22	27°41	26°24	25°32	20°13	T 26
W27	6 20 33	4°39'06	2♋ 1	7°49	20° 8	7°29	9°41	15°15	11°49	6°11	22°21	27°31	26°21	25°38	20°19	W27
T 28	6 24 30	5°40'10	15°10	9°24	20°56	8° 5	9°47	15°21	11°52	6° 9	22°20	27°19	26°18	25°45	20°25	T 28
F 29	6 28 26	6°41'13	28° 3	11° 0	21°44	8°42	9°52	15°26	11°54	6° 8	22°19	27° 6	26°14	25°52	20°30	F 29
S 30	6 32 23	7°42'17	10♌40	12°35	22°31	9°18	9°57	15°31	11°57	6° 6	22°18	26°54	26°11	25°58	20°36	S 30
S 31	6 36 19	8♑43'22	23♌ 1	14♑11	23♒17	9♏54	10♎ 2	15♏37	12♏ 0	6♋ 4	22♊17	26♈44	26♈ 8	26♍ 5	20♑42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s38	26n56	5n 6	18s34	0n53	23s54	2s56	7s18	1n11	1s32	1n 8	13s28	2n13	14s31	0n27	22n 4	1s 9	13n28	9s45	11n 9	10n39	5n35	15s37	6n38
S 2	21 48	24 30	5 9	19 2	0 46	23 41	2 55	7 32	1 11	1 36	1 9	13 30	2 13	14 32	0 27	22 4	1 9	13 28	9 45	11 7	10 37	5 32	15 37	6 38
S 3	21 57	20 59	4 58	19 29	0 39	23 28	2 53	7 46	1 10	1 39	1 9	13 32	2 13	14 33	0 27	22 4	1 9	13 27	9 45	11 5	10 36	5 29	15 36	6 37
M 4	22 5	16 39	4 33	19 56	0 32	23 13	2 52	8 0	1 10	1 42	1 9	13 34	2 13	14 34	0 27	22 4	1 9	13 27	9 45	11 4	10 35	5 25	15 36	6 37
T 5	22 13	11 44	3 57	20 21	0 25	22 59	2 50	8 13	1 10	1 45	1 9	13 36	2 13	14 35	0 27	22 4	1 9	13 27	9 45	11 3	10 34	5 22	15 36	6 37
W 6	22 21	6 26	3 10	20 45	0 18	22 44	2 48	8 27	1 10	1 49	1 9	13 37	2 13	14 36	0 27	22 4	1 9	13 27	9 45	11 3	10 33	5 19	15 35	6 36
T 7	22 28	0 55	2 16	21 9	0 11	22 28	2 46	8 40	1 10	1 52	1 10	13 39	2 13	14 37	0 27	22 4	1 9	13 27	9 45	11 4	10 32	5 15	15 35	6 36
F 8	22 35	4s40	1 16	21 31	0 4	22 12	2 43	8 54	1 10	1 55	1 10	13 41	2 13	14 38	0 27	22 4	1 9	13 27	9 45	11 4	10 31	5 12	15 34	6 36
S 9	22 42	10 9	0 11	21 53	0s 3	21 55	2 41	9 7	1 10	1 58	1 10	13 43	2 13	14 39	0 27	22 4	1 9	13 27	9 45	11 5	10 29	5 9	15 34	6 36
S 10	22 48	15 22	0s55	22 13	0 10	21 39	2 38	9 21	1 9	2 1	1 10	13 45	2 14	14 40	0 27	22 4	1 9	13 27	9 45	11 5	10 28	5 5	15 33	6 35
M11	22 53	20 4	1 59	22 33	0 17	21 21	2 35	9 34	1 9	2 3	1 10	13 47	2 14	14 41	0 27	22 4	1 9	13 27	9 45	11 4	10 27	5 2	15 33	6 35
T 12	22 58	23 56	2 59	22 51	0 23	21 3	2 32	9 47	1 9	2 6	1 11	13 48	2 14	14 42	0 27	22 4	1 9	13 27	9 45	11 2	10 26	4 59	15 32	6 35
W13	23 3	26 40	3 51	23 8	0 30	20 45	2 29	10 0	1 9	2 9	1 11	13 50	2 14	14 43	0 27	22 4	1 9	13 27	9 45	10 59	10 25	4 55	15 32	6 35
T 14	23 7	27 55	4 32	23 24	0 36	20 27	2 25	10 13	1 9	2 12	1 11	13 52	2 14	14 44	0 27	22 5	1 9	13 27	9 45	10 56	10 24	4 52	15 31	6 35
F 15	23 11	27 28	4 57	23 38	0 43	20 8	2 22	10 26	1 9	2 14	1 11	13 54	2 14	14 45	0 27	22 5	1 9	13 27	9 45	10 53	10 23	4 49	15 31	6 34
S 16	23 14	25 19	5 5	23 52	0 49	19 49	2 18	10 39	1 8	2 17	1 12	13 55	2 14	14 46	0 27	22 5	1 9	13 27	9 45	10 49	10 21	4 46	15 30	6 34
S 17	23 17	21 37	4 55	24 4	0 55	19 29	2 14	10 52	1 8	2 20	1 12	13 57	2 14	14 47	0 27	22 5	1 9	13 27	9 45	10 47	10 20	4 42	15 30	6 34
M18	23 19	16 39	4 27	24 15	1 1	19 10	2 9	11 5	1 8	2 22	1 12	13 59	2 14	14 48	0 27	22 5	1 9	13 27	9 45	10 44	10 19	4 39	15 29	6 34
T 19	23 21	10 47	3 43	24 25	1 7	18 50	2 5	11 18	1 8	2 24	1 12	14 0	2 15	14 48	0 27	22 5	1 9	13 27	9 45	10 43	10 18	4 36	15 29	6 34
W20	23 22	4 23	2 45	24 33	1 12	18 29	2 0	11 30	1 8	2 27	1 13	14 2	2 15	14 49	0 27	22 5	1 9	13 27	9 45	10 43	10 17	4 32	15 28	6 33
T 21	23 23	2n14	1 37	24 40	1 18	18 9	1 55	11 43	1 7	2 29	1 13	14 4	2 15	14 50	0 27	22 5	1 9	13 27	9 45	10 43	10 16	4 29	15 27	6 33
F 22	23 23	8 43	0 24	24 46	1 23	17 48	1 50	11 55	1 7	2 31	1 13	14 5	2 15	14 51	0 27	22 5	1 9	13 27	9 44	10 43	10 15	4 26	15 27	6 33
S 23	23 23	14 45	0n50	24 51	1 28	17 27	1 45	12 8	1 7	2 33	1 13	14 7	2 15	14 52	0 27	22 5	1 9	13 27	9 44	10 43	10 13	4 22	15 26	6 33
S 24	23 23	19 59	2 1	24 54	1 32	17 6	1 39	12 20	1 7	2 36	1 13	14 8	2 15	14 53	0 27	22 5	1 9	13 27	9 44	10 42	10 12	4 19	15 25	6 33
M25	23 22	24 6	3 4	24 55	1 37	16 44	1 33	12 32	1 7	2 38	1 14	14 10	2 15	14 54	0 27	22 5	1 9	13 27	9 44	10 41	10 11	4 16	15 25	6 33
T 26	23 20	26 49	3 55	24 56	1 41	16 23	1 27	12 44	1 6	2 40	1 14	14 11	2 16	14 54	0 27	22 6	1 9	13 27	9 44	10 38	10 10	4 12	15 24	6 33
W27	23 18	27 55	4 33	24 55	1 45	16 1	1 20	12 56	1 6	2 42	1 14	14 13	2 16	14 55	0 27	22 6	1 9	13 27	9 44	10 34	10 9	4 9	15 23	6 32
T 28	23 16	27 25	4 55	24 52	1 49	15 39	1 14	13 8	1 6	2 43	1 14	14 14	2 16	14 56	0 27	22 6	1 9	13 27	9 44	10 30	10 8	4 5	15 22	6 32
F 29	23 13	25 26	5 2	24 48	1 53	15 17	1 7	13 20	1 6	2 45	1 15	14 16	2 16	14 57	0 27	22 6	1 9	13 27	9 44	10 25	10 7	4 2	15 22	6 32
S 30	23 10	22 13	4 53	24 43	1 56	14 55	1 0	13 32	1 5	2 47	1 15	14 17	2 16	14 58	0 27	22 6	1 9	13 27	9 44	10 21	10 5	3 59	15 21	6 32
S 31	23s 6	18n 5	4n31	24s36	1s59	14s33	0s52	13s43	1n 5	2s49	1n15	14s18	2n16	14s58	0n27	22n 6	1s 9	13n27	9s44	10n17	10n 4	3n55	15s20	6n32

Julian Day Number = 2596149.5, Delta T = 08m28s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'31, Lahiri = 29°23'32

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

JANUARY 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 16	9♑44'27	5♍ 7	15♑47	24♒ 2	10♏30	10♎ 6	15♏42	12♏ 2	6°R 3	22°R16	26°R36	26♈ 5	26♍12	20♑48	M 1
T 2	6 44 13	10°45'33	17° 3	17°24	24°46	11° 7	10°11	15°47	12° 4	6♋ 1	22♊15	26♈31	26° 2	26°18	20°54	T 2
W 3	6 48 9	11°46'39	28°53	19° 0	25°29	11°43	10°15	15°52	12° 7	5°59	22°13	26°28	25°58	26°25	21° 0	W 3
T 4	6 52 6	12°47'46	10♎41	20°37	26°11	12°19	10°19	15°57	12° 9	5°57	22°12	26°D27	25°55	26°32	21° 6	T 4
F 5	6 56 2	13°48'54	22°33	22°14	26°51	12°55	10°23	16° 2	12°11	5°56	22°11	26°R27	25°52	26°38	21°12	F 5
S 6	6 59 59	14°50'01	4♏35	23°51	27°31	13°31	10°27	16° 7	12°14	5°54	22°10	26°27	25°49	26°45	21°18	S 6
S 7	7 3 55	15°51'10	16°52	25°28	28° 9	14° 7	10°31	16°12	12°16	5°52	22° 9	26°26	25°46	26°52	21°24	S 7
M 8	7 7 52	16°52'19	29°29	27° 6	28°46	14°43	10°34	16°17	12°18	5°51	22° 8	26°22	25°43	26°58	21°30	M 8
T 9	7 11 48	17°53'28	12♐29	28°43	29°21	15°19	10°37	16°21	12°20	5°49	22° 7	26°15	25°39	27° 5	21°36	T 9
W10	7 15 45	18°54'37	25°53	0♒20	29°55	15°55	10°41	16°26	12°22	5°47	22° 6	26° 6	25°36	27°12	21°42	W10
T 11	7 19 42	19°55'47	9♑42	1°58	0♓28	16°31	10°43	16°30	12°24	5°46	22° 5	25°54	25°33	27°18	21°48	T 11
F 12	7 23 38	20°56'57	23°51	3°35	0°59	17° 7	10°46	16°35	12°26	5°44	22° 4	25°41	25°30	27°25	21°54	F 12
S 13	7 27 35	21°58'06	8♒15	5°11	1°29	17°42	10°49	16°39	12°28	5°43	22° 3	25°29	25°27	27°32	21°59	S 13
S 14	7 31 31	22°59'16	22°48	6°48	1°57	18°18	10°51	16°43	12°30	5°41	22° 2	25°18	25°24	27°38	22° 5	S 14
M15	7 35 28	24° 0'25	7♓22	8°24	2°23	18°54	10°53	16°48	12°32	5°39	22° 1	25° 9	25°20	27°45	22°11	M15
T 16	7 39 24	25° 1'33	21°51	9°59	2°47	19°30	10°55	16°52	12°33	5°38	22° 0	25° 4	25°17	27°52	22°17	T 16
W17	7 43 21	26° 2'41	6♈11	11°33	3°10	20° 5	10°57	16°56	12°35	5°36	21°59	25° 2	25°14	27°58	22°23	W17
T 18	7 47 17	27° 3'49	20°20	13° 5	3°30	20°41	10°59	17° 0	12°37	5°35	21°58	25° 1	25°11	28° 5	22°29	T 18
F 19	7 51 14	28° 4'56	4♉16	14°36	3°49	21°16	11° 0	17° 4	12°38	5°33	21°57	25° 1	25° 8	28°12	22°35	F 19
S 20	7 55 11	29° 6'02	18° 0	16° 6	4° 5	21°52	11° 1	17° 7	12°40	5°31	21°57	25° 0	25° 4	28°18	22°41	S 20
S 21	7 59 7	0♒ 7'08	1♊32	17°33	4°20	22°27	11° 3	17°11	12°41	5°30	21°56	24°57	25° 1	28°25	22°47	S 21
M22	8 3 4	1° 8'13	14°54	18°57	4°32	23° 2	11° 3	17°15	12°43	5°28	21°55	24°51	24°58	28°32	22°53	M22
T 23	8 7 0	2° 9'18	28° 5	20°18	4°42	23°38	11° 4	17°18	12°44	5°27	21°54	24°43	24°55	28°38	22°59	T 23
W24	8 10 57	3°10'22	11♋ 5	21°35	4°50	24°13	11° 5	17°21	12°45	5°26	21°53	24°31	24°52	28°45	23° 5	W24
T 25	8 14 53	4°11'25	23°54	22°47	4°55	24°48	11° 5	17°25	12°47	5°24	21°52	24°18	24°49	28°52	23°11	T 25
F 26	8 18 50	5°12'28	6♌31	23°54	4°58	25°24	11°R 5	17°28	12°48	5°23	21°51	24° 4	24°45	28°58	23°17	F 26
S 27	8 22 47	6°13'30	18°55	24°55	4°R58	25°59	11° 5	17°31	12°49	5°21	21°51	23°50	24°42	29° 5	23°22	S 27
S 28	8 26 43	7°14'32	1♍ 8	25°49	4°56	26°34	11° 5	17°34	12°50	5°20	21°50	23°38	24°39	29°11	23°28	S 28
M29	8 30 40	8°15'33	13°10	26°35	4°52	27° 9	11° 4	17°37	12°51	5°18	21°49	23°29	24°36	29°18	23°34	M29
T 30	8 34 36	9°16'33	25° 3	27°12	4°45	27°44	11° 4	17°40	12°52	5°17	21°48	23°23	24°33	29°25	23°40	T 30
W31	8 38 33	10♒17'33	6♎51	27♒40	4♓35	28♏19	11♎ 3	17♏43	12♏53	5♋16	21♊48	23♈19	24♈30	29♍31	23♑46	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	13n17	3n57	24s28	2s 2	14s11	0s45	13s55	1n 5	2s50	1n15	14s20	2n17	14s59	0n27	22n 6	1s 9	13n27	9s44	10n14	10n 3	3n52	15s19	6n32
T 2	22 57	8 4	3 13	24 18	2 4	13 49	0 37	14 6	1 5	2 52	1 16	14 21	2 17	15 0	0 27	22 6	1 9	13 27	9 43	10 12	10 2	3 49	15 19	6 32
W 3	22 52	2 36	2 21	24 7	2 6	13 27	0 29	14 18	1 4	2 53	1 16	14 22	2 17	15 1	0 27	22 6	1 9	13 27	9 43	10 11	10 1	3 45	15 18	6 32
T 4	22 47	2s57	1 23	23 55	2 7	13 5	0 20	14 29	1 4	2 55	1 16	14 24	2 17	15 1	0 27	22 6	1 9	13 27	9 43	10 11	10 0	3 42	15 17	6 32
F 5	22 41	8 26	0 21	23 41	2 9	12 43	0 11	14 40	1 4	2 56	1 16	14 25	2 17	15 2	0 27	22 6	1 9	13 27	9 43	10 11	9 58	3 39	15 16	6 32
S 6	22 34	13 42	0s43	23 25	2 9	12 21	0 2	14 51	1 4	2 57	1 17	14 26	2 17	15 3	0 27	22 7	1 9	13 27	9 43	10 11	9 57	3 35	15 15	6 32
S 7	22 27	18 32	1 46	23 8	2 10	11 59	0n 7	15 2	1 3	2 58	1 17	14 27	2 18	15 3	0 27	22 7	1 9	13 28	9 43	10 11	9 56	3 32	15 14	6 32
M 8	22 20	22 41	2 45	22 49	2 10	11 37	0 17	15 13	1 3	2 59	1 17	14 28	2 18	15 4	0 27	22 7	1 9	13 28	9 43	10 9	9 55	3 29	15 14	6 32
T 9	22 12	25 51	3 38	22 29	2 9	11 16	0 26	15 24	1 3	3 0	1 18	14 29	2 18	15 4	0 27	22 7	1 9	13 28	9 43	10 7	9 54	3 25	15 13	6 32
W10	22 4	27 39	4 20	22 8	2 8	10 54	0 37	15 34	1 2	3 1	1 18	14 31	2 18	15 5	0 27	22 7	1 9	13 28	9 42	10 3	9 53	3 22	15 12	6 32
T 11	21 55	27 50	4 48	21 45	2 7	10 33	0 47	15 45	1 2	3 2	1 18	14 32	2 18	15 6	0 27	22 7	1 9	13 28	9 42	9 59	9 52	3 19	15 11	6 32
F 12	21 46	26 13	5 0	21 20	2 5	10 12	0 58	15 55	1 2	3 3	1 18	14 33	2 18	15 6	0 27	22 7	1 9	13 28	9 42	9 54	9 50	3 15	15 10	6 32
S 13	21 36	22 52	4 53	20 54	2 2	9 51	1 9	16 6	1 1	3 4	1 19	14 34	2 19	15 7	0 27	22 7	1 9	13 28	9 42	9 50	9 49	3 12	15 9	6 32
S 14	21 26	18 5	4 27	20 27	1 59	9 31	1 20	16 16	1 1	3 5	1 19	14 35	2 19	15 7	0 27	22 7	1 9	13 28	9 42	9 46	9 48	3 9	15 8	6 32
M15	21 16	12 15	3 43	19 59	1 55	9 11	1 32	16 26	1 1	3 5	1 19	14 36	2 19	15 8	0 27	22 7	1 9	13 28	9 42	9 43	9 47	3 5	15 7	6 32
T 16	21 5	5 46	2 45	19 29	1 51	8 51	1 44	16 36	1 0	3 6	1 19	14 37	2 19	15 8	0 27	22 7	1 9	13 28	9 42	9 41	9 46	3 2	15 6	6 32
W17	20 54	0n57	1 38	18 58	1 45	8 31	1 56	16 46	1 0	3 6	1 20	14 38	2 19	15 9	0 27	22 8	1 9	13 28	9 41	9 40	9 45	2 58	15 5	6 32
T 18	20 42	7 33	0 25	18 26	1 39	8 12	2 8	16 56	1 0	3 7	1 20	14 39	2 20	15 9	0 27	22 8	1 9	13 29	9 41	9 40	9 43	2 55	15 4	6 32
F 19	20 30	13 41	0n49	17 53	1 32	7 54	2 21	17 5	0 59	3 7	1 20	14 39	2 20	15 10	0 27	22 8	1 9	13 29	9 41	9 40	9 42	2 52	15 3	6 32
S 20	20 18	19 3	1 58	17 20	1 25	7 36	2 34	17 15	0 59	3 7	1 20	14 40	2 20	15 10	0 27	22 8	1 9	13 29	9 41	9 40	9 41	2 48	15 2	6 32
S 21	20 5	23 22	3 0	16 45	1 16	7 18	2 47	17 24	0 58	3 7	1 21	14 41	2 20	15 11	0 27	22 8	1 9	13 29	9 41	9 38	9 40	2 45	15 1	6 32
M22	19 52	26 22	3 51	16 11	1 7	7 1	3 1	17 33	0 58	3 7	1 21	14 42	2 20	15 11	0 27	22 8	1 9	13 29	9 41	9 36	9 39	2 42	15 0	6 32
T 23	19 38	27 51	4 29	15 35	0 57	6 45	3 15	17 43	0 58	3 7	1 21	14 43	2 21	15 12	0 27	22 8	1 9	13 29	9 40	9 33	9 38	2 38	14 59	6 32
W24	19 24	27 47	4 52	15 0	0 46	6 29	3 28	17 52	0 57	3 7	1 22	14 43	2 21	15 12	0 27	22 8	1 9	13 29	9 40	9 29	9 37	2 35	14 58	6 33
T 25	19 10	26 12	5 0	14 25	0 34	6 14	3 42	18 1	0 57	3 7	1 22	14 44	2 21	15 12	0 27	22 8	1 9	13 29	9 40	9 24	9 35	2 31	14 57	6 33
F 26	18 56	23 20	4 53	13 51	0 21	6 0	3 57	18 9	0 56	3 7	1 22	14 45	2 21	15 13	0 27	22 8	1 9	13 30	9 40	9 19	9 34	2 28	14 56	6 33
S 27	18 41	19 26	4 32	13 18	0 7	5 46	4 11	18 18	0 56	3 7	1 22	14 46	2 21	15 13	0 27	22 8	1 9	13 30	9 40	9 14	9 33	2 25	14 55	6 33
S 28	18 25	14 46	3 59	12 46	0n 8	5 33	4 26	18 27	0 56	3 6	1 23	14 46	2 22	15 13	0 28	22 8	1 9	13 30	9 39	9 10	9 32	2 21	14 54	6 33
M29	18 10	9 37	3 16	12 16	0 24	5 21	4 40	18 35	0 55	3 6	1 23	14 47	2 22	15 14	0 28	22 9	1 9	13 30	9 39	9 6	9 31	2 18	14 53	6 33
T 30	17 54	4 10	2 24	11 47	0 40	5 10	4 55	18 44	0 55	3 5	1 23	14 47	2 22	15 14	0 28	22 9	1 9	13 30	9 39	9 4	9 30	2 15	14 52	6 33
W31	17s38	1s24	1n26	11s22	0n57	5s 0	5n 9	18s52	0n54	3s 5	1n23	14s48	2n22	15s14	0n28	22n 9	1s 8	13n30	9s39	9n 3	9n28	2n11	14s50	6n34

Julian Day Number = 2596180.5, Delta T = 08m28s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'35, Lahiri = 29°23'36

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

FEBRUARY 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 29	11♒18'32	18♎38	27♒58	4°R23	28♏54	11°R 2	17♏45	12♏54	5°R14	21°R47	23°D18	24♈26	29♍38	23♉51	T 1
F 2	8 46 26	12°19'31	0♏29	28°R 5	4♓ 9	29°28	11♎ 0	17°48	12°55	5♋13	21♊46	23♈18	24°23	29°45	23°57	F 2
S 3	8 50 22	13°20'29	12°29	28° 1	3°52	0♐ 3	10°59	17°50	12°56	5°12	21°46	23°R18	24°20	29°51	24° 3	S 3
S 4	8 54 19	14°21'27	24°43	27°45	3°32	0°38	10°57	17°53	12°57	5°11	21°45	23°18	24°17	29°58	24° 9	S 4
M 5	8 58 15	15°22'25	7♐17	27°18	3°11	1°12	10°56	17°55	12°57	5° 9	21°44	23°15	24°14	0♎ 5	24°14	M 5
T 6	9 2 12	16°23'21	20°16	26°40	2°47	1°47	10°54	17°57	12°58	5° 8	21°44	23°11	24°10	0°11	24°20	T 6
W 7	9 6 9	17°24'17	3♑43	25°52	2°21	2°22	10°51	17°59	12°58	5° 7	21°43	23° 4	24° 7	0°18	24°25	W 7
T 8	9 10 5	18°25'13	17°38	24°56	1°53	2°56	10°49	18° 1	12°59	5° 6	21°42	22°54	24° 4	0°25	24°31	T 8
F 9	9 14 2	19°26'07	1♒59	23°52	1°23	3°30	10°47	18° 3	12°59	5° 5	21°42	22°44	24° 1	0°31	24°37	F 9
S 10	9 17 58	20°27'00	16°41	22°44	0°51	4° 5	10°44	18° 5	13° 0	5° 4	21°41	22°34	23°58	0°38	24°42	S 10
S 11	9 21 55	21°27'53	1♓36	21°31	0°18	4°39	10°41	18° 6	13° 0	5° 3	21°41	22°24	23°55	0°45	24°48	S 11
M12	9 25 51	22°28'44	16°36	20°18	29♒44	5°13	10°38	18° 8	13° 0	5° 2	21°40	22°17	23°51	0°51	24°53	M12
T 13	9 29 48	23°29'33	1♈30	19° 6	29° 8	5°47	10°34	18° 9	13° 1	5° 0	21°40	22°13	23°48	0°58	24°59	T 13
W14	9 33 44	24°30'22	16°12	17°57	28°32	6°21	10°31	18°11	13° 1	5° 0	21°39	22°D11	23°45	1° 5	25° 4	W14
T 15	9 37 41	25°31'08	0♉37	16°52	27°55	6°55	10°27	18°12	13° 1	4°59	21°39	22°12	23°42	1°11	25° 9	T 15
F 16	9 41 38	26°31'54	14°42	15°52	27°18	7°29	10°24	18°13	13° 1	4°58	21°39	22°12	23°39	1°18	25°15	F 16
S 17	9 45 34	27°32'38	28°28	15° 0	26°41	8° 3	10°20	18°14	13°R 1	4°57	21°38	22°R13	23°36	1°25	25°20	S 17
S 18	9 49 31	28°33'20	11♊54	14°15	26° 4	8°36	10°15	18°15	13° 1	4°56	21°38	22°12	23°32	1°31	25°25	S 18
M19	9 53 27	29°34'01	25° 4	13°38	25°27	9°10	10°11	18°16	13° 1	4°55	21°37	22° 9	23°29	1°38	25°30	M19
T 20	9 57 24	0♓34'40	7♋59	13° 8	24°51	9°43	10° 7	18°17	13° 1	4°54	21°37	22° 3	23°26	1°45	25°36	T 20
W21	10 1 20	1°35'18	20°40	12°47	24°16	10°17	10° 2	18°17	13° 0	4°53	21°37	21°56	23°23	1°51	25°41	W21
T 22	10 5 17	2°35'54	3♌10	12°34	23°42	10°50	9°57	18°18	13° 0	4°53	21°37	21°47	23°20	1°58	25°46	T 22
F 23	10 9 14	3°36'28	15°30	12°D28	23° 9	11°24	9°52	18°18	13° 0	4°52	21°36	21°37	23°16	2° 5	25°51	F 23
S 24	10 13 10	4°37'01	27°40	12°29	22°38	11°57	9°47	18°18	13° 0	4°51	21°36	21°28	23°13	2°11	25°56	S 24
S 25	10 17 7	5°37'32	9♍42	12°37	22° 9	12°30	9°42	18°19	12°59	4°51	21°36	21°20	23°10	2°18	26° 1	S 25
M26	10 21 3	6°38'02	21°37	12°52	21°42	13° 3	9°36	18°R19	12°59	4°50	21°36	21°14	23° 7	2°25	26° 6	M26
T 27	10 25 0	7°38'30	3♎27	13°12	21°16	13°36	9°31	18°19	12°58	4°49	21°35	21°10	23° 4	2°31	26°11	T 27
W28	10 28 56	8°38'57	15°14	13°38	20°53	14° 8	9°25	18°19	12°57	4°49	21°35	21° 8	23° 1	2°38	26°15	W28
T 29	10 32 53	9♓39'22	27♎ 2	14♒ 9	20♒32	14♐41	9♎19	18♏18	12♏57	4♋48	21♊35	21°D 8	22♈57	2♎44	26♉20	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s21	6s54	0n25	10s59	1n14	4s51	5n24	19s 0	0n54	3s 4	1n24	14s48	2n23	15s14	0n28	22n 9	1s 8	13n31	9s39	9n 2	9n27	2n 8	14s49	6n34
F 2	17 4	12 13	0s38	10 41	1 32	4 43	5 38	19 8	0 53	3 4	1 24	14 49	2 23	15 15	0 28	22 9	1 8	13 31	9 38	9 2	9 26	2 4	14 48	6 34
S 3	16 47	17 8	1 40	10 25	1 50	4 36	5 52	19 16	0 53	3 3	1 24	14 49	2 23	15 15	0 28	22 9	1 8	13 31	9 38	9 2	9 25	2 1	14 47	6 34
S 4	16 29	21 29	2 39	10 14	2 7	4 30	6 6	19 23	0 52	3 2	1 24	14 50	2 23	15 15	0 28	22 9	1 8	13 31	9 38	9 2	9 24	1 58	14 46	6 34
M 5	16 12	24 58	3 32	10 8	2 24	4 25	6 20	19 31	0 52	3 1	1 25	14 50	2 23	15 15	0 28	22 9	1 8	13 31	9 38	9 1	9 23	1 54	14 45	6 34
T 6	15 54	27 17	4 15	10 6	2 40	4 21	6 33	19 38	0 51	3 0	1 25	14 51	2 24	15 15	0 28	22 9	1 8	13 31	9 38	8 59	9 21	1 51	14 44	6 35
W 7	15 35	28 7	4 47	10 8	2 54	4 18	6 46	19 46	0 51	2 59	1 25	14 51	2 24	15 16	0 28	22 9	1 8	13 32	9 37	8 57	9 20	1 48	14 42	6 35
T 8	15 17	27 13	5 2	10 14	3 7	4 16	6 58	19 53	0 50	2 58	1 26	14 51	2 24	15 16	0 28	22 9	1 8	13 32	9 37	8 53	9 19	1 44	14 41	6 35
F 9	14 58	24 32	5 0	10 25	3 18	4 15	7 10	20 0	0 50	2 56	1 26	14 52	2 24	15 16	0 28	22 9	1 8	13 32	9 37	8 49	9 18	1 41	14 40	6 35
S 10	14 39	20 13	4 37	10 39	3 27	4 15	7 22	20 7	0 49	2 55	1 26	14 52	2 25	15 16	0 28	22 10	1 8	13 32	9 37	8 46	9 17	1 37	14 39	6 36
S 11	14 19	14 33	3 56	10 55	3 34	4 17	7 32	20 14	0 48	2 54	1 26	14 52	2 25	15 16	0 28	22 10	1 8	13 32	9 37	8 42	9 16	1 34	14 38	6 36
M12	14 0	8 1	2 58	11 14	3 38	4 19	7 42	20 20	0 48	2 52	1 27	14 52	2 25	15 16	0 28	22 10	1 8	13 33	9 36	8 40	9 14	1 31	14 37	6 36
T 13	13 40	1 4	1 48	11 35	3 39	4 22	7 51	20 27	0 47	2 51	1 27	14 52	2 25	15 16	0 28	22 10	1 8	13 33	9 36	8 38	9 13	1 27	14 35	6 36
W14	13 20	5n52	0 32	11 57	3 39	4 27	8 0	20 33	0 47	2 49	1 27	14 53	2 26	15 16	0 28	22 10	1 8	13 33	9 36	8 37	9 12	1 24	14 34	6 37
T 15	12 59	12 22	0n45	12 19	3 36	4 32	8 7	20 40	0 46	2 48	1 27	14 53	2 26	15 16	0 28	22 10	1 8	13 33	9 36	8 37	9 11	1 20	14 33	6 37
F 16	12 39	18 6	1 58	12 41	3 31	4 38	8 14	20 46	0 45	2 46	1 27	14 53	2 26	15 16	0 28	22 10	1 8	13 33	9 35	8 38	9 10	1 17	14 32	6 37
S 17	12 18	22 44	3 2	13 3	3 24	4 45	8 19	20 52	0 45	2 44	1 28	14 53	2 26	15 16	0 28	22 10	1 8	13 34	9 35	8 38	9 9	1 14	14 31	6 38
S 18	11 57	26 3	3 54	13 24	3 15	4 53	8 24	20 58	0 44	2 42	1 28	14 53	2 26	15 16	0 28	22 10	1 8	13 34	9 35	8 38	9 7	1 10	14 29	6 38
M19	11 36	27 51	4 33	13 44	3 6	5 2	8 28	21 4	0 43	2 40	1 28	14 53	2 27	15 16	0 28	22 10	1 8	13 34	9 35	8 36	9 6	1 7	14 28	6 38
T 20	11 15	28 6	4 58	14 2	2 55	5 11	8 31	21 9	0 43	2 38	1 28	14 53	2 27	15 16	0 28	22 10	1 8	13 34	9 34	8 34	9 5	1 3	14 27	6 38
W21	10 53	26 51	5 7	14 19	2 44	5 20	8 32	21 15	0 42	2 36	1 29	14 53	2 27	15 16	0 28	22 10	1 8	13 34	9 34	8 32	9 4	1 0	14 26	6 39
T 22	10 32	24 17	5 1	14 34	2 32	5 30	8 33	21 20	0 41	2 34	1 29	14 53	2 27	15 16	0 28	22 10	1 8	13 35	9 34	8 28	9 3	0 57	14 24	6 39
F 23	10 10	20 37	4 41	14 48	2 19	5 41	8 33	21 26	0 41	2 32	1 29	14 53	2 28	15 16	0 28	22 10	1 8	13 35	9 34	8 25	9 1	0 53	14 23	6 39
S 24	9 48	16 8	4 8	15 0	2 7	5 51	8 32	21 31	0 40	2 30	1 29	14 52	2 28	15 16	0 28	22 11	1 8	13 35	9 33	8 21	9 0	0 50	14 22	6 40
S 25	9 26	11 5	3 25	15 10	1 54	6 2	8 30	21 36	0 39	2 28	1 29	14 52	2 28	15 16	0 28	22 11	1 8	13 35	9 33	8 18	8 59	0 46	14 21	6 40
M26	9 4	5 40	2 33	15 18	1 41	6 14	8 27	21 41	0 39	2 25	1 30	14 52	2 28	15 15	0 28	22 11	1 7	13 36	9 33	8 16	8 58	0 43	14 20	6 41
T 27	8 41	0 5	1 34	15 24	1 28	6 25	8 24	21 46	0 38	2 23	1 30	14 52	2 29	15 15	0 28	22 11	1 7	13 36	9 33	8 15	8 57	0 40	14 18	6 41
W28	8 19	5s30	0 32	15 29	1 16	6 36	8 20	21 50	0 37	2 21	1 30	14 52	2 29	15 15	0 28	22 11	1 7	13 36	9 32	8 14	8 56	0 36	14 17	6 41
T 29	7s56	10s54	0s32	15s32	1n 3	6s47	8n15	21s55	0n36	2s18	1n30	14s51	2n29	15s15	0n28	22n11	1s 7	13n36	9s32	8n14	8n54	0n33	14s16	6n42

Julian Day Number = 2596211.5, Delta T = 08m28s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'39, Lahiri = 29°23'41

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

MARCH 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 49	10♓39'46	8♏53	14♒45	20°R14	15♐14	9°R13	18°R18	12°R56	4°R48	21°R35	21♈ 9	22♈54	2♎51	26♑25	F 1
S 2	10 40 46	11°40'09	20°53	15°25	19♒58	15°46	9♎ 7	18♏18	12♏55	4♋47	21♊35	21°11	22°51	2°58	26°30	S 2
S 3	10 44 42	12°40'31	3♐ 6	16° 9	19°44	16°19	9° 1	18°17	12°55	4°47	21°35	21°13	22°48	3° 4	26°34	S 3
M 4	10 48 39	13°40'51	15°37	16°56	19°33	16°51	8°55	18°16	12°54	4°46	21°35	21°R13	22°45	3°11	26°39	M 4
T 5	10 52 36	14°41'09	28°31	17°47	19°24	17°23	8°48	18°16	12°53	4°46	21°35	21°12	22°42	3°18	26°43	T 5
W 6	10 56 32	15°41'27	11♑51	18°42	19°18	17°55	8°42	18°15	12°52	4°46	21°D35	21° 9	22°38	3°24	26°48	W 6
T 7	11 0 29	16°41'42	25°40	19°39	19°14	18°27	8°35	18°14	12°51	4°45	21°35	21° 5	22°35	3°31	26°52	T 7
F 8	11 4 25	17°41'57	9♒57	20°39	19°D13	18°59	8°28	18°13	12°50	4°45	21°35	21° 0	22°32	3°38	26°57	F 8
S 9	11 8 22	18°42'09	24°39	21°42	19°14	19°31	8°21	18°12	12°49	4°45	21°35	20°55	22°29	3°44	27° 1	S 9
S 10	11 12 18	19°42'20	9♓41	22°47	19°18	20° 2	8°14	18°11	12°48	4°45	21°35	20°51	22°26	3°51	27° 5	S 10
M11	11 16 15	20°42'30	24°52	23°54	19°24	20°34	8° 7	18° 9	12°46	4°44	21°35	20°48	22°22	3°58	27° 9	M11
T 12	11 20 11	21°42'37	10♈ 4	25° 4	19°32	21° 5	8° 0	18° 8	12°45	4°44	21°35	20°46	22°19	4° 4	27°13	T 12
W13	11 24 8	22°42'42	25° 6	26°15	19°42	21°36	7°53	18° 6	12°44	4°44	21°35	20°D46	22°16	4°11	27°17	W13
T 14	11 28 5	23°42'46	9♉50	27°29	19°55	22° 7	7°46	18° 5	12°42	4°44	21°35	20°46	22°13	4°18	27°22	T 14
F 15	11 32 1	24°42'47	24°13	28°44	20° 9	22°38	7°38	18° 3	12°41	4°D44	21°36	20°48	22°10	4°24	27°25	F 15
S 16	11 35 58	25°42'47	8♊10	0♓ 1	20°26	23° 9	7°31	18° 1	12°40	4°44	21°36	20°49	22° 7	4°31	27°29	S 16
S 17	11 39 54	26°42'44	21°43	1°20	20°45	23°39	7°23	17°59	12°38	4°44	21°36	20°R50	22° 3	4°38	27°33	S 17
M18	11 43 51	27°42'39	4♋53	2°40	21° 5	24°10	7°16	17°57	12°37	4°44	21°36	20°50	22° 0	4°44	27°37	M18
T 19	11 47 47	28°42'32	17°42	4° 2	21°27	24°40	7° 8	17°55	12°35	4°44	21°37	20°49	21°57	4°51	27°41	T 19
W20	11 51 44	29°42'22	0♌15	5°25	21°51	25°10	7° 0	17°53	12°34	4°44	21°37	20°47	21°54	4°58	27°44	W20
T 21	11 55 40	0♈42'11	12°33	6°50	22°17	25°40	6°53	17°51	12°32	4°45	21°37	20°44	21°51	5° 4	27°48	T 21
F 22	11 59 37	1°41'57	24°40	8°16	22°45	26°10	6°45	17°48	12°30	4°45	21°38	20°41	21°47	5°11	27°51	F 22
S 23	12 3 34	2°41'41	6♍39	9°43	23°14	26°40	6°37	17°46	12°28	4°45	21°38	20°38	21°44	5°17	27°55	S 23
S 24	12 7 30	3°41'23	18°33	11°12	23°44	27° 9	6°30	17°43	12°27	4°45	21°38	20°35	21°41	5°24	27°58	S 24
M25	12 11 27	4°41'03	0♎22	12°43	24°16	27°38	6°22	17°40	12°25	4°46	21°39	20°33	21°38	5°31	28° 1	M25
T 26	12 15 23	5°40'41	12°10	14°14	24°50	28° 8	6°14	17°38	12°23	4°46	21°39	20°32	21°35	5°37	28° 5	T 26
W27	12 19 20	6°40'17	23°59	15°47	25°24	28°37	6° 6	17°35	12°21	4°46	21°40	20°D32	21°32	5°44	28° 8	W27
T 28	12 23 16	7°39'51	5♏50	17°21	26° 0	29° 5	5°59	17°32	12°19	4°47	21°40	20°33	21°28	5°51	28°11	T 28
F 29	12 27 13	8°39'23	17°47	18°57	26°38	29°34	5°51	17°29	12°17	4°47	21°41	20°34	21°25	5°57	28°14	F 29
S 30	12 31 9	9°38'54	29°52	20°34	27°16	0♑ 2	5°43	17°26	12°15	4°48	21°41	20°35	21°22	6° 4	28°17	S 30
S 31	12 35 6	10♈38'23	12♐10	22♓12	27♒56	0♑31	5♎35	17♏23	12♏13	4♋48	21♊42	20♈36	21♈19	6♎11	28♑20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s33	15s56	1s35	15s34	0n51	6s58	8n 9	21s59	0n35	2s16	1n30	14s51	2n29	15s15	0n28	22n11	1s 7	13n36	9s32	8n14	8n53	0n29	14s15	6n42
S 2	7 10	20 26	2 35	15 33	0 39	7 9	8 3	22 4	0 35	2 13	1 31	14 51	2 29	15 14	0 28	22 11	1 7	13 37	9 32	8 15	8 52	0 26	14 13	6 42
S 3	6 47	24 9	3 29	15 32	0 28	7 19	7 56	22 8	0 34	2 11	1 31	14 50	2 30	15 14	0 28	22 11	1 7	13 37	9 32	8 15	8 51	0 23	14 12	6 43
M 4	6 24	26 50	4 14	15 28	0 16	7 30	7 49	22 12	0 33	2 8	1 31	14 50	2 30	15 14	0 28	22 11	1 7	13 37	9 31	8 16	8 50	0 19	14 11	6 43
T 5	6 1	28 11	4 48	15 23	0 5	7 40	7 41	22 16	0 32	2 5	1 31	14 50	2 30	15 14	0 28	22 11	1 7	13 37	9 31	8 15	8 49	0 16	14 10	6 44
W 6	5 38	27 59	5 8	15 16	0s 5	7 49	7 33	22 20	0 31	2 3	1 31	14 49	2 30	15 13	0 28	22 11	1 7	13 38	9 31	8 14	8 47	0 12	14 8	6 44
T 7	5 15	26 4	5 11	15 8	0 15	7 58	7 24	22 23	0 30	2 0	1 31	14 49	2 31	15 13	0 28	22 11	1 7	13 38	9 31	8 13	8 46	0 9	14 7	6 44
F 8	4 51	22 27	4 55	14 59	0 25	8 7	7 16	22 27	0 29	1 57	1 32	14 48	2 31	15 13	0 28	22 11	1 7	13 38	9 30	8 11	8 45	0 6	14 6	6 45
S 9	4 28	17 22	4 20	14 48	0 35	8 15	7 7	22 30	0 28	1 54	1 32	14 48	2 31	15 12	0 28	22 11	1 7	13 38	9 30	8 9	8 44	0 2	14 5	6 45
S 10	4 4	11 6	3 26	14 35	0 44	8 23	6 57	22 34	0 27	1 51	1 32	14 47	2 31	15 12	0 28	22 11	1 7	13 39	9 30	8 7	8 43	0s 1	14 3	6 46
M11	3 41	4 8	2 17	14 21	0 53	8 30	6 48	22 37	0 26	1 48	1 32	14 47	2 31	15 12	0 28	22 12	1 7	13 39	9 30	8 6	8 41	0 5	14 2	6 46
T 12	3 17	3n 5	0 58	14 6	1 1	8 37	6 38	22 40	0 25	1 45	1 32	14 46	2 32	15 11	0 28	22 12	1 7	13 39	9 29	8 5	8 40	0 8	14 1	6 47
W13	2 53	10 4	0n24	13 49	1 9	8 43	6 28	22 43	0 24	1 43	1 32	14 45	2 32	15 11	0 28	22 12	1 7	13 39	9 29	8 5	8 39	0 11	14 0	6 47
T 14	2 30	16 22	1 43	13 31	1 16	8 49	6 18	22 46	0 23	1 40	1 32	14 45	2 32	15 10	0 28	22 12	1 7	13 40	9 29	8 6	8 38	0 15	13 59	6 48
F 15	2 6	21 35	2 54	13 12	1 24	8 54	6 8	22 49	0 22	1 37	1 32	14 44	2 32	15 10	0 28	22 12	1 7	13 40	9 29	8 6	8 37	0 18	13 57	6 48
S 16	1 42	25 26	3 52	12 51	1 30	8 59	5 58	22 52	0 21	1 34	1 32	14 43	2 32	15 9	0 28	22 12	1 7	13 40	9 28	8 7	8 36	0 22	13 56	6 49
S 17	1 18	27 43	4 35	12 29	1 37	9 3	5 48	22 54	0 20	1 31	1 33	14 43	2 33	15 9	0 28	22 12	1 7	13 41	9 28	8 7	8 34	0 25	13 55	6 49
M18	0 55	28 21	5 3	12 6	1 42	9 6	5 38	22 57	0 19	1 27	1 33	14 42	2 33	15 8	0 28	22 12	1 7	13 41	9 28	8 7	8 33	0 28	13 54	6 50
T 19	0 31	27 25	5 15	11 41	1 48	9 9	5 28	22 59	0 18	1 24	1 33	14 41	2 33	15 8	0 28	22 12	1 6	13 41	9 28	8 7	8 32	0 32	13 53	6 50
W20	0 7	25 7	5 11	11 16	1 53	9 11	5 17	23 1	0 17	1 21	1 33	14 40	2 33	15 8	0 28	22 12	1 6	13 41	9 27	8 6	8 31	0 35	13 51	6 51
T 21	0n17	21 41	4 53	10 49	1 58	9 12	5 7	23 3	0 16	1 18	1 33	14 40	2 33	15 7	0 28	22 12	1 6	13 42	9 27	8 5	8 30	0 39	13 50	6 51
F 22	0 40	17 23	4 22	10 20	2 2	9 13	4 57	23 6	0 15	1 15	1 33	14 39	2 34	15 6	0 28	22 12	1 6	13 42	9 27	8 3	8 28	0 42	13 49	6 52
S 23	1 4	12 27	3 39	9 51	2 6	9 14	4 47	23 8	0 13	1 12	1 33	14 38	2 34	15 6	0 28	22 12	1 6	13 42	9 27	8 2	8 27	0 45	13 48	6 52
S 24	1 28	7 6	2 48	9 20	2 9	9 13	4 37	23 10	0 12	1 9	1 33	14 37	2 34	15 5	0 28	22 12	1 6	13 42	9 26	8 1	8 26	0 49	13 47	6 53
M25	1 51	1 32	1 49	8 49	2 12	9 12	4 27	23 11	0 11	1 6	1 33	14 36	2 34	15 5	0 28	22 12	1 6	13 43	9 26	8 1	8 25	0 52	13 46	6 53
T 26	2 15	4s 5	0 46	8 16	2 15	9 11	4 17	23 13	0 10	1 3	1 33	14 35	2 34	15 4	0 28	22 12	1 6	13 43	9 26	8 0	8 24	0 56	13 45	6 54
W27	2 39	9 35	0s19	7 42	2 17	9 9	4 7	23 15	0 8	1 0	1 33	14 34	2 34	15 4	0 28	22 12	1 6	13 43	9 26	8 0	8 23	0 59	13 43	6 54
T 28	3 2	14 45	1 24	7 7	2 19	9 6	3 57	23 16	0 7	0 57	1 33	14 33	2 35	15 3	0 28	22 12	1 6	13 43	9 25	8 0	8 21	1 2	13 42	6 55
F 29	3 26	19 26	2 25	6 30	2 20	9 3	3 47	23 18	0 6	0 54	1 33	14 32	2 35	15 3	0 28	22 12	1 6	13 44	9 25	8 1	8 20	1 6	13 41	6 55
S 30	3 49	23 22	3 21	5 53	2 20	8 59	3 38	23 19	0 4	0 50	1 33	14 31	2 35	15 2	0 28	22 12	1 6	13 44	9 25	8 1	8 19	1 9	13 40	6 56
S 31	4n12	26s19	4s 9	5s15	2s21	8s54	3n28	23s21	0n 3	0s47	1n33	14s30	2n35	15s 1	0n28	22n12	1s 6	13n44	9s25	8n 2	8n18	1s13	13s39	6n56

Julian Day Number = 2596240.5, Delta T = 08m29s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'43, Lahiri = 29°23'45

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

APRIL 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 3	11♈37'50	24♐42	23♓52	28♒37	0♉59	5°R28	17°R20	12°R11	4♋49	21♊42	20♈36	21♈16	6♎17	28♉23	M 1
T 2	12 42 59	12°37'15	7♉34	25°32	29°19	1°26	5♎20	17♏17	12♏ 9	4°49	21°43	20°R37	21°13	6°24	28°25	T 2
W 3	12 46 56	13°36'39	20°48	27°15	0♓ 2	1°54	5°12	17°13	12° 7	4°50	21°43	20°37	21° 9	6°31	28°28	W 3
T 4	12 50 52	14°36'00	4♒27	28°58	0°46	2°21	5° 5	17°10	12° 5	4°51	21°44	20°36	21° 6	6°37	28°31	T 4
F 5	12 54 49	15°35'20	18°31	0♈43	1°31	2°49	4°57	17° 6	12° 3	4°51	21°45	20°36	21° 3	6°44	28°33	F 5
S 6	12 58 45	16°34'39	3♓ 1	2°29	2°17	3°15	4°50	17° 3	12° 1	4°52	21°45	20°35	21° 0	6°51	28°36	S 6
S 7	13 2 42	17°33'55	17°51	4°17	3° 3	3°42	4°42	16°59	11°58	4°53	21°46	20°35	20°57	6°57	28°38	S 7
M 8	13 6 38	18°33'10	2♈56	6° 6	3°51	4° 9	4°35	16°55	11°56	4°54	21°47	20°35	20°53	7° 4	28°40	M 8
T 9	13 10 35	19°32'22	18° 7	7°56	4°39	4°35	4°27	16°52	11°54	4°54	21°47	20°D35	20°50	7°11	28°42	T 9
W10	13 14 32	20°31'33	3♉15	9°48	5°28	5° 1	4°20	16°48	11°51	4°55	21°48	20°R35	20°47	7°17	28°45	W10
T 11	13 18 28	21°30'41	18°11	11°42	6°18	5°26	4°13	16°44	11°49	4°56	21°49	20°35	20°44	7°24	28°47	T 11
F 12	13 22 25	22°29'48	2♊46	13°36	7° 9	5°52	4° 6	16°40	11°47	4°57	21°50	20°35	20°41	7°30	28°49	F 12
S 13	13 26 21	23°28'52	16°57	15°32	8° 0	6°17	3°59	16°36	11°44	4°58	21°51	20°34	20°38	7°37	28°50	S 13
S 14	13 30 18	24°27'54	0♋41	17°30	8°52	6°42	3°52	16°32	11°42	4°59	21°51	20°34	20°34	7°44	28°52	S 14
M15	13 34 14	25°26'54	13°58	19°28	9°44	7° 6	3°45	16°28	11°40	5° 0	21°52	20°34	20°31	7°50	28°54	M15
T 16	13 38 11	26°25'51	26°50	21°29	10°38	7°30	3°38	16°24	11°37	5° 1	21°53	20°D34	20°28	7°57	28°56	T 16
W17	13 42 7	27°24'47	9♌22	23°30	11°31	7°54	3°32	16°20	11°35	5° 2	21°54	20°34	20°25	8° 4	28°57	W17
T 18	13 46 4	28°23'39	21°36	25°33	12°25	8°18	3°25	16°16	11°32	5° 3	21°55	20°34	20°22	8°10	28°59	T 18
F 19	13 50 1	29°22'30	3♍38	27°36	13°20	8°41	3°19	16°12	11°30	5° 4	21°56	20°35	20°19	8°17	29° 0	F 19
S 20	13 53 57	0♉21'18	15°31	29°41	14°16	9° 5	3°13	16° 7	11°27	5° 5	21°57	20°36	20°15	8°24	29° 1	S 20
S 21	13 57 54	1°20'04	27°20	1♉47	15°11	9°27	3° 6	16° 3	11°25	5° 6	21°57	20°37	20°12	8°30	29° 3	S 21
M22	14 1 50	2°18'49	9♎ 7	3°53	16° 8	9°50	3° 0	15°59	11°22	5° 8	21°58	20°38	20° 9	8°37	29° 4	M22
T 23	14 5 47	3°17'31	20°56	6° 0	17° 5	10°12	2°54	15°54	11°20	5° 9	21°59	20°R38	20° 6	8°44	29° 5	T 23
W24	14 9 43	4°16'11	2♏49	8° 7	18° 2	10°33	2°49	15°50	11°17	5°10	22° 0	20°38	20° 3	8°50	29° 6	W24
T 25	14 13 40	5°14'49	14°48	10°14	18°59	10°55	2°43	15°45	11°15	5°11	22° 1	20°37	19°59	8°57	29° 7	T 25
F 26	14 17 36	6°13'25	26°56	12°21	19°58	11°16	2°38	15°41	11°12	5°13	22° 2	20°35	19°56	9° 4	29° 8	F 26
S 27	14 21 33	7°12'00	9♐13	14°28	20°56	11°36	2°32	15°37	11°10	5°14	22° 3	20°32	19°53	9°10	29° 9	S 27
S 28	14 25 30	8°10'32	21°42	16°34	21°55	11°57	2°27	15°32	11° 7	5°15	22° 4	20°30	19°50	9°17	29° 9	S 28
M29	14 29 26	9° 9'04	4♑25	18°38	22°54	12°17	2°22	15°28	11° 5	5°17	22° 5	20°27	19°47	9°23	29°10	M29
T 30	14 33 23	10♑ 7'33	17♑23	20♑42	23♓54	12♑36	2♎17	15♏23	11♏ 2	5♋18	22♊ 7	20♈25	19♈44	9♎30	29♉10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n35	28s 3	4s46	4s35	2s21	8s49	3n19	23s22	0n 1	0s44	1n33	14s29	2n35	15s 1	0n28	22n12	1s 6	13n44	9s24	8n 2	8n17	1s16	13s38	6n57
T 2	4 59	28 19	5 9	3 55	2 20	8 43	3 10	23 23	0s 0	0 41	1 33	14 28	2 35	15 0	0 28	22 12	1 6	13 45	9 24	8 2	8 15	1 19	13 37	6 58
W 3	5 22	27 1	5 18	3 13	2 19	8 37	3 0	23 24	0 2	0 38	1 33	14 27	2 35	14 59	0 28	22 12	1 6	13 45	9 24	8 2	8 14	1 23	13 36	6 58
T 4	5 45	24 6	5 8	2 31	2 17	8 30	2 51	23 25	0 3	0 35	1 33	14 26	2 36	14 59	0 28	22 12	1 6	13 45	9 24	8 2	8 13	1 26	13 35	6 59
F 5	6 7	19 41	4 41	1 47	2 15	8 23	2 42	23 26	0 5	0 32	1 33	14 25	2 36	14 58	0 28	22 12	1 6	13 46	9 23	8 2	8 12	1 30	13 34	6 59
S 6	6 30	14 2	3 55	1 2	2 13	8 15	2 34	23 27	0 6	0 29	1 33	14 24	2 36	14 57	0 28	22 12	1 6	13 46	9 23	8 2	8 11	1 33	13 33	7 0
S 7	6 53	7 26	2 52	0 17	2 10	8 6	2 25	23 28	0 8	0 27	1 33	14 23	2 36	14 57	0 28	22 12	1 6	13 46	9 23	8 1	8 9	1 37	13 32	7 0
M 8	7 15	0 19	1 37	0n29	2 6	7 57	2 16	23 29	0 9	0 24	1 33	14 22	2 36	14 56	0 28	22 12	1 6	13 46	9 23	8 1	8 8	1 40	13 31	7 1
T 9	7 38	6n53	0 14	1 16	2 2	7 48	2 8	23 30	0 11	0 21	1 33	14 20	2 36	14 55	0 28	22 13	1 6	13 47	9 23	8 1	8 7	1 43	13 30	7 2
W10	8 0	13 40	1n10	2 5	1 57	7 38	2 0	23 30	0 13	0 18	1 33	14 19	2 36	14 55	0 28	22 13	1 5	13 47	9 22	8 1	8 6	1 47	13 29	7 2
T 11	8 22	19 34	2 28	2 53	1 52	7 27	1 52	23 31	0 14	0 15	1 33	14 18	2 36	14 54	0 28	22 13	1 5	13 47	9 22	8 1	8 5	1 50	13 28	7 3
F 12	8 44	24 10	3 34	3 43	1 47	7 16	1 43	23 32	0 16	0 13	1 33	14 17	2 37	14 53	0 28	22 13	1 5	13 47	9 22	8 1	8 4	1 54	13 27	7 3
S 13	9 6	27 9	4 25	4 33	1 41	7 4	1 36	23 32	0 18	0 10	1 32	14 16	2 37	14 52	0 28	22 13	1 5	13 48	9 22	8 1	8 2	1 57	13 26	7 4
S 14	9 28	28 22	4 59	5 24	1 34	6 52	1 28	23 33	0 20	0 7	1 32	14 14	2 37	14 52	0 28	22 13	1 5	13 48	9 22	8 1	8 1	2 0	13 25	7 5
M15	9 49	27 53	5 16	6 16	1 27	6 40	1 20	23 34	0 22	0 5	1 32	14 13	2 37	14 51	0 28	22 13	1 5	13 48	9 21	8 1	8 0	2 4	13 24	7 5
T 16	10 11	25 55	5 16	7 7	1 20	6 27	1 13	23 34	0 24	0 2	1 32	14 12	2 37	14 50	0 28	22 13	1 5	13 48	9 21	8 1	7 59	2 7	13 23	7 6
W17	10 32	22 42	5 1	8 0	1 12	6 13	1 5	23 35	0 25	0n 1	1 32	14 11	2 37	14 49	0 28	22 13	1 5	13 49	9 21	8 1	7 58	2 11	13 22	7 6
T 18	10 53	18 34	4 32	8 52	1 3	5 59	0 58	23 35	0 27	0 3	1 32	14 10	2 37	14 49	0 28	22 13	1 5	13 49	9 21	8 1	7 56	2 14	13 21	7 7
F 19	11 14	13 46	3 52	9 45	0 54	5 45	0 51	23 36	0 29	0 5	1 32	14 8	2 37	14 48	0 28	22 13	1 5	13 49	9 20	8 1	7 55	2 17	13 20	7 8
S 20	11 34	8 30	3 3	10 38	0 45	5 30	0 44	23 36	0 31	0 8	1 32	14 7	2 37	14 47	0 28	22 13	1 5	13 49	9 20	8 2	7 54	2 21	13 19	7 8
S 21	11 55	2 59	2 6	11 31	0 35	5 15	0 37	23 37	0 33	0 10	1 32	14 6	2 37	14 46	0 28	22 13	1 5	13 50	9 20	8 2	7 53	2 24	13 19	7 9
M22	12 15	2s38	1 3	12 23	0 25	5 0	0 30	23 37	0 36	0 12	1 31	14 4	2 37	14 46	0 28	22 13	1 5	13 50	9 20	8 2	7 52	2 28	13 18	7 9
T 23	12 35	8 11	0s 2	13 15	0 15	4 44	0 24	23 38	0 38	0 15	1 31	14 3	2 37	14 45	0 28	22 13	1 5	13 50	9 20	8 3	7 50	2 31	13 17	7 10
W24	12 55	13 28	1 7	14 7	0 5	4 27	0 17	23 38	0 40	0 17	1 31	14 2	2 37	14 44	0 28	22 13	1 5	13 50	9 19	8 2	7 49	2 34	13 16	7 11
T 25	13 15	18 19	2 10	14 57	0n 6	4 11	0 11	23 39	0 42	0 19	1 31	14 1	2 37	14 43	0 28	22 13	1 5	13 51	9 19	8 2	7 48	2 38	13 15	7 11
F 26	13 34	22 28	3 8	15 47	0 17	3 54	0 5	23 39	0 44	0 21	1 31	13 59	2 37	14 43	0 28	22 13	1 5	13 51	9 19	8 1	7 47	2 41	13 15	7 12
S 27	13 53	25 42	3 57	16 35	0 28	3 36	0s 1	23 40	0 47	0 23	1 31	13 58	2 37	14 42	0 28	22 13	1 5	13 51	9 19	8 0	7 46	2 45	13 14	7 12
S 28	14 12	27 44	4 37	17 22	0 38	3 18	0 7	23 40	0 49	0 25	1 31	13 57	2 37	14 41	0 28	22 12	1 5	13 51	9 19	7 59	7 44	2 48	13 13	7 13
M29	14 31	28 22	5 3	18 7	0 49	3 0	0 13	23 41	0 51	0 27	1 30	13 55	2 37	14 40	0 28	22 12	1 5	13 52	9 19	7 59	7 43	2 52	13 12	7 14
T 30	14n49	27s28	5s15	18n51	1n 0	2s42	0s18	23s41	0s54	0n28	1n30	13s54	2n37	14s39	0n28	22n12	1s 5	13n52	9s18	7n58	7n42	2s55	13s12	7n14

Julian Day Number = 2596271.5, Delta T = 08m29s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'48, Lahiri = 29°23'49

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

MAY 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 19	11♉ 6'01	0♒38	22♉43	24♓54	12♑55	2°R12	15°R19	10°R59	5♋20	22♊ 8	20°R24	19♈40	9♎37	29♑11	W 1
T 2	14 41 16	12° 4'27	14°12	24°43	25°55	13°14	2♎ 8	15♏14	10♏57	5°21	22° 9	20°D24	19°37	9°43	29°11	T 2
F 3	14 45 12	13° 2'52	28° 6	26°40	26°55	13°32	2° 3	15° 9	10°54	5°23	22°10	20♈24	19°34	9°50	29°11	F 3
S 4	14 49 9	14° 1'15	12♓19	28°34	27°56	13°50	1°59	15° 5	10°52	5°24	22°11	20°25	19°31	9°57	29°12	S 4
S 5	14 53 5	14°59'37	26°50	0♊26	28°58	14° 7	1°55	15° 0	10°49	5°26	22°12	20°27	19°28	10° 3	29°12	S 5
M 6	14 57 2	15°57'57	11♈36	2°15	29°59	14°24	1°51	14°56	10°47	5°27	22°13	20°28	19°25	10°10	29°R12	M 6
T 7	15 0 59	16°56'15	26°31	4° 0	1♈ 1	14°40	1°47	14°51	10°44	5°29	22°14	20°R28	19°21	10°17	29°12	T 7
W 8	15 4 55	17°54'32	11♉27	5°42	2° 3	14°56	1°43	14°47	10°42	5°30	22°16	20°27	19°18	10°23	29°12	W 8
T 9	15 8 52	18°52'48	26°17	7°20	3° 6	15°11	1°40	14°42	10°39	5°32	22°17	20°24	19°15	10°30	29°11	T 9
F 10	15 12 48	19°51'01	10♊53	8°55	4° 9	15°26	1°36	14°38	10°37	5°34	22°18	20°20	19°12	10°37	29°11	F 10
S 11	15 16 45	20°49'13	25° 7	10°26	5°12	15°40	1°33	14°33	10°34	5°35	22°19	20°16	19° 9	10°43	29°11	S 11
S 12	15 20 41	21°47'23	8♋57	11°52	6°15	15°54	1°30	14°29	10°32	5°37	22°20	20°11	19° 5	10°50	29°10	S 12
M13	15 24 38	22°45'31	22°20	13°15	7°18	16° 7	1°28	14°24	10°29	5°39	22°22	20° 7	19° 2	10°57	29°10	M13
T 14	15 28 34	23°43'37	5♌18	14°34	8°22	16°20	1°25	14°20	10°27	5°41	22°23	20° 4	18°59	11° 3	29° 9	T 14
W15	15 32 31	24°41'41	17°53	15°48	9°26	16°32	1°23	14°15	10°24	5°42	22°24	20° 3	18°56	11°10	29° 8	W15
T 16	15 36 28	25°39'43	0♍ 8	16°58	10°30	16°44	1°20	14°11	10°22	5°44	22°25	20°D 3	18°53	11°16	29° 8	T 16
F 17	15 40 24	26°37'44	12° 9	18° 4	11°34	16°55	1°18	14° 6	10°19	5°46	22°27	20° 4	18°50	11°23	29° 7	F 17
S 18	15 44 21	27°35'42	24° 1	19° 6	12°39	17° 5	1°16	14° 2	10°17	5°48	22°28	20° 5	18°46	11°30	29° 6	S 18
S 19	15 48 17	28°33'39	5♎49	20° 3	13°43	17°15	1°15	13°58	10°14	5°50	22°29	20° 7	18°43	11°36	29° 5	S 19
M20	15 52 14	29°31'34	17°37	20°56	14°48	17°24	1°13	13°53	10°12	5°52	22°30	20°R 8	18°40	11°43	29° 4	M20
T 21	15 56 10	0♊29'27	29°29	21°44	15°53	17°32	1°12	13°49	10°10	5°53	22°32	20° 7	18°37	11°50	29° 3	T 21
W22	16 0 7	1°27'18	11♏28	22°27	16°58	17°40	1°11	13°45	10° 7	5°55	22°33	20° 5	18°34	11°56	29° 1	W22
T 23	16 4 3	2°25'09	23°38	23° 6	18° 4	17°48	1°10	13°41	10° 5	5°57	22°34	20° 1	18°30	12° 3	29° 0	T 23
F 24	16 8 0	3°22'57	5♐59	23°40	19° 9	17°54	1° 9	13°37	10° 3	5°59	22°36	19°55	18°27	12°10	28°59	F 24
S 25	16 11 57	4°20'45	18°34	24° 9	20°15	18° 0	1° 8	13°32	10° 1	6° 1	22°37	19°48	18°24	12°16	28°57	S 25
S 26	16 15 53	5°18'31	1♑21	24°33	21°21	18° 5	1° 8	13°28	9°58	6° 3	22°38	19°40	18°21	12°23	28°56	S 26
M27	16 19 50	6°16'16	14°22	24°53	22°27	18°10	1° 8	13°24	9°56	6° 5	22°40	19°32	18°18	12°30	28°54	M27
T 28	16 23 46	7°13'59	27°36	25° 8	23°33	18°14	1°D 8	13°20	9°54	6° 7	22°41	19°26	18°15	12°36	28°52	T 28
W29	16 27 43	8°11'42	11♒ 2	25°17	24°40	18°17	1° 8	13°17	9°52	6° 9	22°42	19°21	18°11	12°43	28°51	W29
T 30	16 31 39	9° 9'23	24°41	25°23	25°46	18°19	1° 8	13°13	9°50	6°11	22°44	19°18	18° 8	12°50	28°49	T 30
F 31	16 35 36	10♊ 7'04	8♓32	25°R23	26♈53	18♑21	1♎ 8	13♏ 9	9♏48	6♋13	22♊45	19°D17	18♈ 5	12♎56	28♑47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n 8	25s 1	5s10	19n32	1n10	2s23	0s24	23s42	0s56	0n30	1n30	13s53	2n37	14s39	0n28	22n12	1s 5	13n52	9s18	7n57	7n41	2s58	13s11	7n15	W 1
T 2	15 26	21 8	4 49	20 12	1 20	2 4	0 29	23 43	0 59	0 32	1 30	13 52	2 37	14 38	0 28	22 12	1 5	13 52	9 18	7 57	7 40	3 2	13 10	7 15	T 2
F 3	15 43	16 1	4 10	20 49	1 29	1 45	0 34	23 43	1 1	0 33	1 30	13 50	2 37	14 37	0 28	22 12	1 5	13 53	9 18	7 57	7 38	3 5	13 10	7 16	F 3
S 4	16 1	9 56	3 15	21 24	1 38	1 25	0 39	23 44	1 4	0 35	1 29	13 49	2 37	14 36	0 28	22 12	1 4	13 53	9 18	7 58	7 37	3 9	13 9	7 17	S 4
S 5	16 18	3 11	2 7	21 56	1 47	1 5	0 44	23 45	1 7	0 36	1 29	13 48	2 37	14 36	0 28	22 12	1 4	13 53	9 18	7 58	7 36	3 12	13 8	7 17	S 5
M 6	16 35	3n50	0 49	22 26	1 55	0 45	0 49	23 46	1 9	0 38	1 29	13 46	2 37	14 35	0 28	22 12	1 4	13 53	9 17	7 59	7 35	3 15	13 8	7 18	M 6
T 7	16 52	10 43	0n33	22 54	2 2	0 25	0 54	23 47	1 12	0 39	1 29	13 45	2 37	14 34	0 28	22 12	1 4	13 53	9 17	7 59	7 34	3 19	13 7	7 19	T 7
W 8	17 8	17 1	1 53	23 19	2 8	0 4	0 58	23 48	1 15	0 40	1 29	13 44	2 37	14 33	0 28	22 12	1 4	13 54	9 17	7 58	7 32	3 22	13 7	7 19	W 8
T 9	17 24	22 16	3 4	23 41	2 14	0n16	1 3	23 49	1 18	0 42	1 28	13 43	2 37	14 32	0 28	22 12	1 4	13 54	9 17	7 57	7 31	3 26	13 6	7 20	T 9
F 10	17 40	26 1	4 2	24 2	2 19	0 37	1 7	23 50	1 21	0 43	1 28	13 41	2 37	14 32	0 28	22 12	1 4	13 54	9 17	7 56	7 30	3 29	13 6	7 20	F 10
S 11	17 55	28 1	4 43	24 19	2 23	0 58	1 11	23 51	1 24	0 44	1 28	13 40	2 37	14 31	0 28	22 12	1 4	13 54	9 17	7 54	7 29	3 32	13 5	7 21	S 11
S 12	18 11	28 11	5 7	24 35	2 26	1 20	1 15	23 53	1 27	0 45	1 28	13 39	2 37	14 30	0 28	22 12	1 4	13 55	9 16	7 53	7 28	3 36	13 4	7 22	S 12
M13	18 25	26 41	5 13	24 48	2 28	1 41	1 19	23 54	1 30	0 46	1 28	13 37	2 37	14 29	0 28	22 12	1 4	13 55	9 16	7 51	7 26	3 39	13 4	7 22	M13
T 14	18 40	23 47	5 2	24 58	2 30	2 3	1 22	23 56	1 33	0 47	1 27	13 36	2 37	14 29	0 28	22 12	1 4	13 55	9 16	7 50	7 25	3 43	13 4	7 23	T 14
W15	18 54	19 50	4 37	25 7	2 30	2 25	1 26	23 57	1 36	0 47	1 27	13 35	2 37	14 28	0 28	22 12	1 4	13 55	9 16	7 49	7 24	3 46	13 3	7 23	W15
T 16	19 8	15 8	4 0	25 14	2 29	2 47	1 29	23 59	1 39	0 48	1 27	13 34	2 37	14 27	0 28	22 12	1 4	13 55	9 16	7 49	7 23	3 49	13 3	7 24	T 16
F 17	19 22	9 57	3 12	25 19	2 28	3 9	1 33	24 1	1 42	0 49	1 27	13 33	2 37	14 26	0 28	22 12	1 4	13 56	9 16	7 50	7 22	3 53	13 2	7 24	F 17
S 18	19 35	4 29	2 18	25 21	2 25	3 31	1 36	24 3	1 46	0 49	1 27	13 31	2 37	14 26	0 28	22 12	1 4	13 56	9 16	7 50	7 20	3 56	13 2	7 25	S 18
S 19	19 48	1s 7	1 17	25 23	2 22	3 53	1 39	24 5	1 49	0 50	1 26	13 30	2 37	14 25	0 28	22 12	1 4	13 56	9 16	7 51	7 19	4 0	13 2	7 26	S 19
M20	20 0	6 41	0 14	25 22	2 17	4 15	1 42	24 7	1 52	0 50	1 26	13 29	2 36	14 24	0 28	22 12	1 4	13 56	9 15	7 51	7 18	4 3	13 1	7 26	M20
T 21	20 13	12 3	0s51	25 20	2 12	4 38	1 45	24 9	1 56	0 50	1 26	13 28	2 36	14 23	0 28	22 12	1 4	13 56	9 15	7 51	7 17	4 6	13 1	7 27	T 21
W22	20 25	17 2	1 53	25 16	2 5	5 0	1 47	24 12	1 59	0 51	1 26	13 27	2 36	14 23	0 28	22 12	1 4	13 56	9 15	7 50	7 16	4 10	13 1	7 27	W22
T 23	20 36	21 25	2 52	25 10	1 58	5 23	1 50	24 14	2 3	0 51	1 25	13 26	2 36	14 22	0 28	22 12	1 4	13 57	9 15	7 49	7 14	4 13	13 0	7 28	T 23
F 24	20 47	24 55	3 43	25 3	1 49	5 45	1 52	24 17	2 6	0 51	1 25	13 25	2 36	14 21	0 28	22 12	1 4	13 57	9 15	7 46	7 13	4 17	13 0	7 28	F 24
S 25	20 58	27 17	4 24	24 55	1 40	6 8	1 55	24 20	2 10	0 51	1 25	13 23	2 36	14 21	0 28	22 11	1 4	13 57	9 15	7 44	7 12	4 20	13 0	7 29	S 25
S 26	21 9	28 15	4 52	24 46	1 29	6 30	1 57	24 23	2 14	0 51	1 25	13 22	2 36	14 20	0 28	22 11	1 4	13 57	9 15	7 41	7 11	4 23	13 0	7 29	S 26
M27	21 19	27 42	5 7	24 35	1 18	6 53	1 59	24 26	2 17	0 51	1 25	13 21	2 36	14 19	0 28	22 11	1 4	13 57	9 15	7 38	7 10	4 27	12 59	7 30	M27
T 28	21 28	25 35	5 5	24 23	1 5	7 15	2 1	24 29	2 21	0 51	1 24	13 20	2 35	14 19	0 28	22 11	1 4	13 58	9 15	7 35	7 8	4 30	12 59	7 31	T 28
W29	21 38	22 1	4 46	24 11	0 52	7 38	2 3	24 32	2 25	0 50	1 24	13 19	2 35	14 18	0 28	22 11	1 4	13 58	9 14	7 33	7 7	4 34	12 59	7 31	W29
T 30	21 47	17 13	4 11	23 57	0 38	8 1	2 4	24 36	2 29	0 50	1 24	13 18	2 35	14 17	0 28	22 11	1 4	13 58	9 14	7 32	7 6	4 37	12 59	7 32	T 30
F 31	21n55	11s28	3s21	23n42	0n23	8n23	2s 6	24s39	2s33	0n50	1n24	13s17	2n35	14s17	0n28	22n11	1s 4	13n58	9s14	7n32	7n 5	4s40	12s59	7n32	F 31

Julian Day Number = 2596301.5, Delta T = 08m29s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'52, Lahiri = 29°23'53

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2396
geocentric

JUNE 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 32	11♊ 4'43	22♓36	25°R19	28♈ 0	18♑22	1♎ 9	13°R 5	9°R46	6♋15	22♊46	19♈17	18♈ 2	13♎ 3	28°R45	S 1
S 2	16 43 29	12° 2'22	6♈51	25♊10	29° 7	18°R22	1°10	13♏ 1	9♏43	6°17	22°48	19°18	17°59	13° 9	28♑43	S 2
M 3	16 47 26	13° 0'00	21°15	24°57	0♉14	18°22	1°11	12°58	9°41	6°19	22°49	19°R19	17°56	13°16	28°41	M 3
T 4	16 51 22	13°57'36	5♉47	24°41	1°21	18°21	1°12	12°54	9°40	6°21	22°50	19°17	17°52	13°23	28°39	T 4
W 5	16 55 19	14°55'12	20°20	24°20	2°28	18°19	1°13	12°51	9°38	6°24	22°52	19°14	17°49	13°29	28°36	W 5
T 6	16 59 15	15°52'47	4♊51	23°56	3°36	18°16	1°15	12°47	9°36	6°26	22°53	19° 8	17°46	13°36	28°34	T 6
F 7	17 3 12	16°50'21	19°12	23°30	4°43	18°12	1°17	12°44	9°34	6°28	22°55	19° 1	17°43	13°43	28°32	F 7
S 8	17 7 8	17°47'54	3♋17	23° 1	5°51	18° 8	1°19	12°41	9°32	6°30	22°56	18°51	17°40	13°49	28°29	S 8
S 9	17 11 5	18°45'26	17° 2	22°30	6°59	18° 3	1°21	12°37	9°30	6°32	22°57	18°42	17°37	13°56	28°27	S 9
M10	17 15 2	19°42'57	0♌23	21°57	8° 7	17°57	1°23	12°34	9°28	6°34	22°59	18°33	17°33	14° 3	28°24	M10
T 11	17 18 58	20°40'26	13°21	21°24	9°15	17°50	1°25	12°31	9°27	6°36	23° 0	18°25	17°30	14° 9	28°22	T 11
W12	17 22 55	21°37'55	25°57	20°51	10°23	17°43	1°28	12°28	9°25	6°39	23° 2	18°20	17°27	14°16	28°19	W12
T 13	17 26 51	22°35'22	8♍14	20°17	11°31	17°35	1°31	12°25	9°23	6°41	23° 3	18°17	17°24	14°23	28°16	T 13
F 14	17 30 48	23°32'48	20°16	19°45	12°39	17°26	1°34	12°22	9°22	6°43	23° 4	18°D16	17°21	14°29	28°14	F 14
S 15	17 34 44	24°30'12	2♎ 8	19°14	13°47	17°17	1°37	12°19	9°20	6°45	23° 6	18°16	17°17	14°36	28°11	S 15
S 16	17 38 41	25°27'36	13°56	18°45	14°56	17° 6	1°40	12°17	9°19	6°47	23° 7	18°R17	17°14	14°42	28° 8	S 16
M17	17 42 37	26°24'59	25°46	18°18	16° 4	16°56	1°44	12°14	9°17	6°49	23° 8	18°16	17°11	14°49	28° 5	M17
T 18	17 46 34	27°22'20	7♏41	17°55	17°13	16°44	1°47	12°12	9°16	6°52	23°10	18°15	17° 8	14°56	28° 2	T 18
W19	17 50 30	28°19'41	19°47	17°34	18°22	16°32	1°51	12° 9	9°14	6°54	23°11	18°11	17° 5	15° 2	27°59	W19
T 20	17 54 27	29°17'01	2♐ 7	17°17	19°30	16°19	1°55	12° 7	9°13	6°56	23°13	18° 4	17° 2	15° 9	27°56	T 20
F 21	17 58 24	0♋14'20	14°42	17° 4	20°39	16° 6	1°59	12° 4	9°12	6°58	23°14	17°55	16°58	15°16	27°53	F 21
S 22	18 2 20	1°11'39	27°35	16°56	21°48	15°52	2° 3	12° 2	9°11	7° 1	23°15	17°44	16°55	15°22	27°50	S 22
S 23	18 6 17	2° 8'57	10♑43	16°51	22°57	15°37	2° 8	12° 0	9° 9	7° 3	23°17	17°33	16°52	15°29	27°46	S 23
M24	18 10 13	3° 6'14	24° 7	16°D51	24° 6	15°22	2°12	11°58	9° 8	7° 5	23°18	17°21	16°49	15°36	27°43	M24
T 25	18 14 10	4° 3'31	7♒44	16°56	25°16	15° 7	2°17	11°56	9° 7	7° 7	23°20	17°11	16°46	15°42	27°40	T 25
W26	18 18 6	5° 0'48	21°31	17° 5	26°25	14°51	2°22	11°54	9° 6	7°10	23°21	17° 3	16°43	15°49	27°37	W26
T 27	18 22 3	5°58'04	5♓25	17°19	27°34	14°34	2°27	11°53	9° 5	7°12	23°22	16°58	16°39	15°56	27°33	T 27
F 28	18 26 0	6°55'20	19°25	17°37	28°44	14°18	2°32	11°51	9° 4	7°14	23°24	16°55	16°36	16° 2	27°30	F 28
S 29	18 29 56	7°52'35	3♈29	18° 0	29°53	14° 0	2°37	11°49	9° 3	7°16	23°25	16°54	16°33	16° 9	27°26	S 29
S 30	18 33 53	8♋49'51	17♈36	18♊28	1♊ 3	13♑43	2♎43	11♏48	9♏ 2	7♋18	23♊26	16♈54	16♈30	16♎16	27♑23	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	5s 3	2s19	23n26	0n 8	8n46	2s 7	24s43	2s37	0n49	1n23	13s16	2n35	14s16	0n28	22n11	1s 4	13n58	9s14	7n32	7n 4	4s44	12s59	7n33
S 2	22 11	1n41	1 7	23 10	0s 9	9 8	2 9	24 47	2 41	0 49	1 23	13 15	2 35	14 15	0 28	22 11	1 4	13 58	9 14	7 32	7 2	4 47	12 59	7 33
M 3	22 19	8 26	0n10	22 52	0 25	9 30	2 10	24 51	2 45	0 48	1 23	13 14	2 35	14 15	0 28	22 11	1 4	13 58	9 14	7 33	7 1	4 50	12 58	7 34
T 4	22 26	14 48	1 27	22 35	0 42	9 52	2 11	24 55	2 49	0 47	1 23	13 13	2 34	14 14	0 28	22 11	1 4	13 59	9 14	7 32	7 0	4 54	12 58	7 34
W 5	22 32	20 20	2 39	22 16	1 0	10 15	2 12	25 0	2 53	0 46	1 22	13 13	2 34	14 14	0 28	22 11	1 4	13 59	9 14	7 31	6 59	4 57	12 58	7 34
T 6	22 39	24 39	3 39	21 58	1 17	10 36	2 13	25 4	2 57	0 46	1 22	13 12	2 34	14 13	0 28	22 11	1 4	13 59	9 14	7 29	6 57	5 1	12 58	7 35
F 7	22 44	27 21	4 25	21 39	1 35	10 58	2 13	25 9	3 1	0 45	1 22	13 11	2 34	14 12	0 28	22 11	1 4	13 59	9 14	7 26	6 56	5 4	12 58	7 35
S 8	22 50	28 14	4 54	21 20	1 52	11 20	2 14	25 14	3 5	0 44	1 22	13 10	2 34	14 12	0 28	22 10	1 3	13 59	9 14	7 22	6 55	5 7	12 58	7 36
S 9	22 55	27 20	5 4	21 2	2 9	11 42	2 15	25 18	3 9	0 43	1 21	13 9	2 33	14 11	0 28	22 10	1 3	13 59	9 14	7 19	6 54	5 11	12 58	7 36
M10	23 0	24 53	4 58	20 43	2 26	12 3	2 15	25 23	3 14	0 42	1 21	13 9	2 33	14 11	0 28	22 10	1 3	13 59	9 14	7 15	6 53	5 14	12 59	7 37
T 11	23 4	21 12	4 37	20 25	2 42	12 24	2 15	25 28	3 18	0 40	1 21	13 8	2 33	14 10	0 28	22 10	1 3	14 0	9 14	7 12	6 51	5 18	12 59	7 37
W12	23 8	16 38	4 2	20 8	2 57	12 45	2 16	25 34	3 22	0 39	1 21	13 7	2 33	14 10	0 28	22 10	1 3	14 0	9 13	7 10	6 50	5 21	12 59	7 38
T 13	23 11	11 31	3 17	19 52	3 11	13 6	2 16	25 39	3 26	0 38	1 20	13 6	2 33	14 9	0 28	22 10	1 3	14 0	9 13	7 9	6 49	5 24	12 59	7 38
F 14	23 14	6 3	2 24	19 36	3 24	13 27	2 16	25 44	3 31	0 36	1 20	13 6	2 32	14 9	0 28	22 10	1 3	14 0	9 13	7 9	6 48	5 28	12 59	7 38
S 15	23 17	0 27	1 25	19 22	3 36	13 47	2 16	25 50	3 35	0 35	1 20	13 5	2 32	14 8	0 28	22 10	1 3	14 0	9 13	7 9	6 47	5 31	12 59	7 39
S 16	23 19	5s 8	0 23	19 9	3 47	14 7	2 15	25 55	3 39	0 34	1 20	13 5	2 32	14 8	0 28	22 10	1 3	14 0	9 13	7 9	6 45	5 34	12 59	7 39
M17	23 20	10 33	0s40	18 57	3 57	14 27	2 15	26 1	3 43	0 32	1 20	13 4	2 32	14 7	0 27	22 10	1 3	14 0	9 13	7 9	6 44	5 38	13 0	7 39
T 18	23 22	15 39	1 41	18 47	4 5	14 47	2 15	26 6	3 47	0 30	1 19	13 3	2 32	14 7	0 27	22 10	1 3	14 0	9 13	7 8	6 43	5 41	13 0	7 40
W19	23 23	20 12	2 39	18 38	4 12	15 6	2 14	26 12	3 51	0 29	1 19	13 3	2 31	14 7	0 27	22 9	1 3	14 0	9 13	7 7	6 42	5 45	13 0	7 40
T 20	23 23	23 59	3 31	18 31	4 17	15 25	2 14	26 17	3 56	0 27	1 19	13 2	2 31	14 6	0 27	22 9	1 3	14 0	9 13	7 4	6 41	5 48	13 0	7 41
F 21	23 23	26 42	4 13	18 26	4 21	15 44	2 13	26 23	4 0	0 25	1 19	13 2	2 31	14 6	0 27	22 9	1 3	14 1	9 13	7 1	6 39	5 51	13 0	7 41
S 22	23 23	28 5	4 43	18 22	4 24	16 3	2 12	26 29	4 4	0 23	1 18	13 1	2 31	14 5	0 27	22 9	1 3	14 1	9 13	6 57	6 38	5 55	13 1	7 41
S 23	23 22	27 56	4 59	18 20	4 26	16 21	2 12	26 35	4 8	0 21	1 18	13 1	2 30	14 5	0 27	22 9	1 3	14 1	9 13	6 52	6 37	5 58	13 1	7 41
M24	23 21	26 9	4 59	18 20	4 26	16 39	2 11	26 40	4 12	0 19	1 18	13 1	2 30	14 5	0 27	22 9	1 3	14 1	9 13	6 48	6 36	6 1	13 1	7 42
T 25	23 20	22 51	4 42	18 21	4 25	16 57	2 10	26 46	4 15	0 17	1 18	13 0	2 30	14 4	0 27	22 9	1 3	14 1	9 13	6 44	6 34	6 5	13 2	7 42
W26	23 18	18 14	4 9	18 24	4 23	17 14	2 8	26 51	4 19	0 15	1 18	13 0	2 30	14 4	0 27	22 9	1 3	14 1	9 13	6 41	6 33	6 8	13 2	7 42
T 27	23 15	12 37	3 21	18 29	4 19	17 31	2 7	26 57	4 23	0 13	1 17	13 0	2 30	14 4	0 27	22 9	1 3	14 1	9 13	6 39	6 32	6 12	13 2	7 43
F 28	23 13	6 20	2 20	18 35	4 15	17 47	2 6	27 2	4 27	0 10	1 17	12 59	2 29	14 4	0 27	22 8	1 3	14 1	9 13	6 38	6 31	6 15	13 3	7 43
S 29	23 9	0n18	1 10	18 42	4 10	18 3	2 5	27 8	4 30	0 8	1 17	12 59	2 29	14 3	0 27	22 8	1 3	14 1	9 13	6 38	6 30	6 18	13 3	7 43
S 30	23n 6	6n57	0n 4	18n51	4s 4	18n19	2s 3	27s13	4s34	0n 6	1n17	12s59	2n29	14s 3	0n27	22n 8	1s 3	14n 1	9s13	6n38	6n28	6s22	13s 4	7n43

Julian Day Number = 2596332.5, Delta T = 08m29s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°16'56, Lahiri = 29°23'57

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

JULY 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 49	9♋47'07	1♉46	19♊ 0	2♊13	13°R25	2♎48	11°R46	9°R 1	7♋21	23♊28	16°R54	16♈27	16♎22	27°R20	M 1
T 2	18 41 46	10°44'22	15°57	19°37	3°22	13♑ 7	2°54	11♏45	9♏ 0	7°23	23°29	16♈51	16°23	16°29	27♑16	T 2
W 3	18 45 42	11°41'38	0♊ 7	20°19	4°32	12°49	3° 0	11°44	9° 0	7°25	23°30	16°47	16°20	16°35	27°12	W 3
T 4	18 49 39	12°38'54	14°12	21° 4	5°42	12°30	3° 6	11°43	8°59	7°27	23°32	16°39	16°17	16°42	27° 9	T 4
F 5	18 53 35	13°36'09	28° 9	21°54	6°52	12°12	3°12	11°42	8°58	7°30	23°33	16°29	16°14	16°49	27° 5	F 5
S 6	18 57 32	14°33'25	11♋54	22°49	8° 2	11°53	3°19	11°41	8°58	7°32	23°34	16°18	16°11	16°55	27° 2	S 6
S 7	19 1 29	15°30'40	25°23	23°48	9°12	11°35	3°25	11°40	8°57	7°34	23°36	16° 5	16° 8	17° 2	26°58	S 7
M 8	19 5 25	16°27'55	8♌33	24°50	10°22	11°16	3°32	11°39	8°57	7°36	23°37	15°54	16° 4	17° 9	26°54	M 8
T 9	19 9 22	17°25'10	21°24	25°57	11°33	10°58	3°38	11°39	8°56	7°39	23°38	15°44	16° 1	17°15	26°51	T 9
W10	19 13 18	18°22'24	3♍55	27° 8	12°43	10°39	3°45	11°38	8°56	7°41	23°40	15°36	15°58	17°22	26°47	W10
T 11	19 17 15	19°19'39	16° 9	28°23	13°53	10°21	3°52	11°38	8°56	7°43	23°41	15°31	15°55	17°29	26°43	T 11
F 12	19 21 11	20°16'53	28°10	29°42	15° 4	10° 3	3°59	11°38	8°55	7°45	23°42	15°29	15°52	17°35	26°40	F 12
S 13	19 25 8	21°14'06	10♎ 3	1♋ 5	16°14	9°46	4° 7	11°37	8°55	7°47	23°43	15°28	15°49	17°42	26°36	S 13
S 14	19 29 4	22°11'20	21°51	2°32	17°25	9°29	4°14	11°37	8°55	7°49	23°45	15°28	15°45	17°49	26°32	S 14
M15	19 33 1	23° 8'33	3♏41	4° 3	18°35	9°12	4°22	11°D37	8°55	7°52	23°46	15°27	15°42	17°55	26°29	M15
T 16	19 36 58	24° 5'46	15°39	5°37	19°46	8°55	4°29	11°37	8°55	7°54	23°47	15°26	15°39	18° 2	26°25	T 16
W17	19 40 54	25° 3'00	27°48	7°15	20°57	8°39	4°37	11°37	8°D55	7°56	23°48	15°22	15°36	18° 8	26°21	W17
T 18	19 44 51	26° 0'13	10♐14	8°56	22° 7	8°24	4°45	11°38	8°55	7°58	23°49	15°16	15°33	18°15	26°17	T 18
F 19	19 48 47	26°57'26	23° 0	10°41	23°18	8° 9	4°53	11°38	8°55	8° 0	23°51	15° 7	15°29	18°22	26°14	F 19
S 20	19 52 44	27°54'39	6♑ 6	12°29	24°29	7°54	5° 1	11°38	8°55	8° 2	23°52	14°57	15°26	18°28	26°10	S 20
S 21	19 56 40	28°51'53	19°34	14°20	25°40	7°40	5° 9	11°39	8°55	8° 5	23°53	14°45	15°23	18°35	26° 6	S 21
M22	20 0 37	29°49'07	3♒20	16°14	26°51	7°27	5°17	11°40	8°55	8° 7	23°54	14°34	15°20	18°42	26° 2	M22
T 23	20 4 34	0♌46'21	17°21	18°11	28° 2	7°15	5°26	11°40	8°56	8° 9	23°55	14°24	15°17	18°48	25°59	T 23
W24	20 8 30	1°43'35	1♓33	20°10	29°13	7° 3	5°34	11°41	8°56	8°11	23°57	14°16	15°14	18°55	25°55	W24
T 25	20 12 27	2°40'50	15°50	22°11	0♋24	6°51	5°43	11°42	8°57	8°13	23°58	14°11	15°10	19° 2	25°51	T 25
F 26	20 16 23	3°38'06	0♈ 9	24°14	1°36	6°41	5°52	11°43	8°57	8°15	23°59	14° 8	15° 7	19° 8	25°48	F 26
S 27	20 20 20	4°35'22	14°25	26°18	2°47	6°31	6° 1	11°44	8°57	8°17	24° 0	14°D 8	15° 4	19°15	25°44	S 27
S 28	20 24 16	5°32'39	28°36	28°24	3°58	6°22	6°10	11°46	8°58	8°19	24° 1	14°R 8	15° 1	19°22	25°40	S 28
M29	20 28 13	6°29'57	12♉42	0♌31	5°10	6°13	6°19	11°47	8°59	8°21	24° 2	14° 8	14°58	19°28	25°37	M29
T 30	20 32 9	7°27'16	26°41	2°38	6°21	6° 6	6°28	11°48	8°59	8°23	24° 3	14° 7	14°54	19°35	25°33	T 30
W31	20 36 6	8♌24'36	10♊32	4♌45	7♋33	5♑59	6♎37	11♏50	9♏ 0	8♋25	24♊ 4	14♈ 3	14♈51	19♎42	25♑29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 2	13n17	1n18	19n 0	3s57	18n34	2s 2	27s18	4s37	0n 3	1n16	12s59	2n29	14s 3	0n27	22n 8	1s 3	14n 1	9s13	6n37	6n27	6s25	13s 4	7n44
T 2	22 57	18 56	2 27	19 11	3 49	18 49	2 0	27 23	4 40	0 1	1 16	12 59	2 28	14 3	0 27	22 8	1 3	14 1	9 13	6 37	6 26	6 28	13 4	7 44
W 3	22 53	23 30	3 27	19 22	3 40	19 4	1 59	27 28	4 43	0s 2	1 16	12 58	2 28	14 2	0 27	22 8	1 3	14 1	9 13	6 35	6 25	6 32	13 5	7 44
T 4	22 47	26 40	4 14	19 35	3 31	19 18	1 57	27 33	4 46	0 4	1 16	12 58	2 28	14 2	0 27	22 8	1 3	14 1	9 13	6 32	6 23	6 35	13 5	7 44
F 5	22 42	28 8	4 45	19 48	3 21	19 31	1 55	27 38	4 49	0 7	1 16	12 58	2 28	14 2	0 27	22 8	1 3	14 1	9 13	6 28	6 22	6 39	13 6	7 44
S 6	22 36	27 50	4 59	20 1	3 11	19 44	1 53	27 42	4 52	0 10	1 15	12 58	2 27	14 2	0 27	22 8	1 3	14 1	9 13	6 24	6 21	6 42	13 6	7 44
S 7	22 29	25 52	4 57	20 15	3 0	19 57	1 51	27 47	4 55	0 12	1 15	12 58	2 27	14 2	0 27	22 7	1 3	14 1	9 13	6 19	6 20	6 45	13 7	7 45
M 8	22 23	22 33	4 38	20 29	2 49	20 9	1 50	27 51	4 57	0 15	1 15	12 58	2 27	14 2	0 27	22 7	1 3	14 1	9 13	6 14	6 19	6 49	13 7	7 45
T 9	22 16	18 12	4 5	20 43	2 37	20 21	1 48	27 55	5 0	0 18	1 15	12 58	2 26	14 1	0 27	22 7	1 3	14 1	9 13	6 11	6 17	6 52	13 8	7 45
W10	22 8	13 10	3 21	20 57	2 25	20 32	1 45	27 59	5 2	0 21	1 15	12 58	2 26	14 1	0 27	22 7	1 3	14 1	9 13	6 8	6 16	6 55	13 9	7 45
T 11	22 0	7 44	2 29	21 10	2 13	20 43	1 43	28 2	5 4	0 24	1 14	12 59	2 26	14 1	0 27	22 7	1 3	14 1	9 13	6 6	6 15	6 59	13 9	7 45
F 12	21 52	2 6	1 30	21 23	2 0	20 53	1 41	28 6	5 6	0 27	1 14	12 59	2 26	14 1	0 27	22 7	1 3	14 2	9 14	6 5	6 14	7 2	13 10	7 45
S 13	21 43	3s32	0 29	21 36	1 47	21 2	1 39	28 9	5 8	0 30	1 14	12 59	2 25	14 1	0 27	22 7	1 3	14 2	9 14	6 5	6 13	7 5	13 10	7 45
S 14	21 34	9 1	0s34	21 48	1 34	21 12	1 37	28 12	5 10	0 33	1 14	12 59	2 25	14 1	0 27	22 7	1 3	14 2	9 14	6 4	6 11	7 9	13 11	7 45
M15	21 25	14 13	1 35	21 59	1 21	21 20	1 34	28 15	5 11	0 36	1 14	12 59	2 25	14 1	0 27	22 6	1 3	14 2	9 14	6 4	6 10	7 12	13 12	7 45
T 16	21 15	18 55	2 33	22 8	1 8	21 28	1 32	28 17	5 13	0 39	1 13	13 0	2 25	14 1	0 27	22 6	1 3	14 2	9 14	6 4	6 9	7 15	13 12	7 45
W17	21 5	22 57	3 24	22 17	0 55	21 36	1 29	28 20	5 14	0 43	1 13	13 0	2 24	14 1	0 27	22 6	1 3	14 2	9 14	6 2	6 8	7 19	13 13	7 45
T 18	20 54	26 1	4 8	22 23	0 42	21 43	1 27	28 22	5 15	0 46	1 13	13 0	2 24	14 1	0 27	22 6	1 3	14 2	9 14	6 0	6 6	7 22	13 13	7 45
F 19	20 43	27 51	4 40	22 28	0 30	21 49	1 24	28 24	5 16	0 49	1 13	13 1	2 24	14 1	0 27	22 6	1 3	14 1	9 14	5 57	6 5	7 25	13 14	7 45
S 20	20 32	28 12	4 58	22 31	0 17	21 55	1 22	28 26	5 17	0 53	1 13	13 1	2 24	14 1	0 26	22 6	1 3	14 1	9 14	5 53	6 4	7 29	13 15	7 45
S 21	20 21	26 55	5 0	22 32	0 5	22 0	1 19	28 27	5 18	0 56	1 12	13 1	2 23	14 1	0 26	22 6	1 3	14 1	9 14	5 48	6 3	7 32	13 16	7 45
M22	20 9	24 0	4 46	22 31	0n 7	22 4	1 17	28 29	5 18	0 59	1 12	13 2	2 23	14 2	0 26	22 6	1 3	14 1	9 14	5 44	6 2	7 35	13 16	7 45
T 23	19 57	19 37	4 14	22 28	0 18	22 8	1 14	28 30	5 19	1 3	1 12	13 2	2 23	14 2	0 26	22 5	1 3	14 1	9 14	5 40	6 0	7 39	13 17	7 45
W24	19 44	14 6	3 26	22 22	0 29	22 12	1 11	28 31	5 19	1 7	1 12	13 3	2 22	14 2	0 26	22 5	1 3	14 1	9 14	5 37	5 59	7 42	13 18	7 45
T 25	19 31	7 47	2 24	22 13	0 39	22 15	1 9	28 32	5 19	1 10	1 12	13 3	2 22	14 2	0 26	22 5	1 3	14 1	9 14	5 35	5 58	7 45	13 18	7 45
F 26	19 18	1 4	1 14	22 2	0 49	22 17	1 6	28 32	5 20	1 14	1 12	13 4	2 22	14 2	0 26	22 5	1 3	14 1	9 14	5 34	5 57	7 49	13 19	7 45
S 27	19 5	5n42	0n 2	21 48	0 58	22 19	1 3	28 33	5 20	1 17	1 11	13 5	2 22	14 2	0 26	22 5	1 3	14 1	9 15	5 34	5 55	7 52	13 20	7 45
S 28	18 51	12 9	1 16	21 31	1 6	22 20	1 0	28 33	5 19	1 21	1 11	13 5	2 21	14 3	0 26	22 5	1 3	14 1	9 15	5 34	5 54	7 55	13 21	7 45
M29	18 37	17 56	2 26	21 12	1 14	22 20	0 58	28 33	5 19	1 25	1 11	13 6	2 21	14 3	0 26	22 5	1 3	14 1	9 15	5 34	5 53	7 59	13 21	7 45
T 30	18 22	22 43	3 26	20 50	1 21	22 20	0 55	28 33	5 19	1 29	1 11	13 7	2 21	14 3	0 26	22 4	1 3	14 1	9 15	5 33	5 52	8 2	13 22	7 45
W31	18n 7	26n10	4n14	20n26	1n27	22n19	0s52	28s33	5s18	1s32	1n11	13s 7	2n21	14s 3	0n26	22n 4	1s 3	14n 1	9s15	5n32	5n51	8s 5	13s23	7n45

Julian Day Number = 2596362.5, Delta T = 08m30s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'00, Lahiri = 29°24'02

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

AUGUST 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 3	9♌21'57	24♊15	6♌52	8♋44	5°R53	6♎47	11♏52	9♏ 1	8♋27	24♊ 5	13°R57	14♈48	19♎48	25°R26	T 1
F 2	20 43 59	10°19'18	7♋47	8°59	9°56	5♑48	6°56	11°53	9° 2	8°29	24° 6	13♈48	14°45	19°55	25♑22	F 2
S 3	20 47 56	11°16'41	21° 8	11° 6	11° 8	5°44	7° 6	11°55	9° 2	8°31	24° 7	13°38	14°42	20° 1	25°19	S 3
S 4	20 51 52	12°14'04	4♌15	13°12	12°19	5°40	7°16	11°57	9° 3	8°33	24° 8	13°28	14°39	20° 8	25°15	S 4
M 5	20 55 49	13°11'28	17° 7	15°17	13°31	5°38	7°25	11°59	9° 4	8°35	24° 9	13°18	14°35	20°15	25°12	M 5
T 6	20 59 45	14° 8'52	29°43	17°20	14°43	5°36	7°35	12° 1	9° 5	8°37	24°10	13° 9	14°32	20°21	25° 8	T 6
W 7	21 3 42	15° 6'18	12♍ 5	19°23	15°55	5°35	7°45	12° 3	9° 6	8°39	24°11	13° 3	14°29	20°28	25° 5	W 7
T 8	21 7 38	16° 3'44	24°13	21°24	17° 7	5°D35	7°55	12° 6	9° 8	8°41	24°12	12°59	14°26	20°35	25° 2	T 8
F 9	21 11 35	17° 1'10	6♎11	23°24	18°19	5°36	8° 5	12° 8	9° 9	8°42	24°13	12°57	14°23	20°41	24°58	F 9
S 10	21 15 32	17°58'38	18° 1	25°23	19°31	5°37	8°16	12°10	9°10	8°44	24°14	12°D57	14°20	20°48	24°55	S 10
S 11	21 19 28	18°56'06	29°49	27°20	20°43	5°40	8°26	12°13	9°11	8°46	24°15	12°57	14°16	20°55	24°52	S 11
M12	21 23 25	19°53'34	11♏38	29°15	21°55	5°43	8°36	12°16	9°13	8°48	24°16	12°58	14°13	21° 1	24°49	M12
T 13	21 27 21	20°51'04	23°35	1♍ 9	23° 8	5°48	8°47	12°18	9°14	8°50	24°16	12°R59	14°10	21° 8	24°45	T 13
W14	21 31 18	21°48'34	5♐45	3° 2	24°20	5°53	8°57	12°21	9°15	8°51	24°17	12°58	14° 7	21°15	24°42	W14
T 15	21 35 14	22°46'05	18°12	4°53	25°32	5°58	9° 8	12°24	9°17	8°53	24°18	12°55	14° 4	21°21	24°39	T 15
F 16	21 39 11	23°43'37	1♑ 1	6°42	26°45	6° 5	9°19	12°27	9°18	8°55	24°19	12°50	14° 0	21°28	24°36	F 16
S 17	21 43 7	24°41'10	14°14	8°30	27°57	6°12	9°29	12°30	9°20	8°57	24°20	12°43	13°57	21°34	24°33	S 17
S 18	21 47 4	25°38'44	27°52	10°16	29° 9	6°21	9°40	12°33	9°22	8°58	24°20	12°36	13°54	21°41	24°30	S 18
M19	21 51 1	26°36'18	11♒53	12° 1	0♌22	6°30	9°51	12°37	9°23	9° 0	24°21	12°28	13°51	21°48	24°27	M19
T 20	21 54 57	27°33'54	26°14	13°44	1°35	6°39	10° 2	12°40	9°25	9° 1	24°22	12°22	13°48	21°54	24°25	T 20
W21	21 58 54	28°31'31	10♓49	15°26	2°47	6°50	10°13	12°44	9°27	9° 3	24°23	12°17	13°45	22° 1	24°22	W21
T 22	22 2 50	29°29'09	25°31	17° 6	4° 0	7° 1	10°24	12°47	9°29	9° 5	24°23	12°14	13°41	22° 8	24°19	T 22
F 23	22 6 47	0♍26'48	10♈13	18°45	5°13	7°13	10°36	12°51	9°30	9° 6	24°24	12°D13	13°38	22°14	24°16	F 23
S 24	22 10 43	1°24'29	24°50	20°22	6°25	7°26	10°47	12°54	9°32	9° 8	24°25	12°13	13°35	22°21	24°14	S 24
S 25	22 14 40	2°22'12	9♉16	21°58	7°38	7°39	10°58	12°58	9°34	9° 9	24°25	12°14	13°32	22°28	24°11	S 25
M26	22 18 36	3°19'56	23°29	23°32	8°51	7°53	11°10	13° 2	9°36	9°11	24°26	12°16	13°29	22°34	24° 9	M26
T 27	22 22 33	4°17'42	7♊27	25° 5	10° 4	8° 8	11°21	13° 6	9°38	9°12	24°27	12°R16	13°26	22°41	24° 6	T 27
W28	22 26 30	5°15'30	21° 9	26°37	11°17	8°23	11°33	13°10	9°40	9°14	24°27	12°15	13°22	22°48	24° 4	W28
T 29	22 30 26	6°13'19	4♋37	28° 7	12°30	8°40	11°44	13°14	9°43	9°15	24°28	12°12	13°19	22°54	24° 2	T 29
F 30	22 34 23	7°11'10	17°50	29°36	13°43	8°56	11°56	13°18	9°45	9°16	24°28	12° 8	13°16	23° 1	23°59	F 30
S 31	22 38 19	8♍ 9'03	0♌49	1♎ 3	14♌56	9♑14	12♎ 8	13♏22	9♏47	9♋18	24♊29	12♈ 3	13♈13	23♎ 8	23♑57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n52	28n 2	4n46	20n 0	1n32	22n17	0s49	28s33	5s18	1s36	1n11	13s 8	2n20	14s 4	0n26	22n 4	1s 3	14n 1	9s15	5n29	5n49	8s 9	13s24	7n44
F 2	17 37	28 11	5 2	19 31	1 36	22 15	0 46	28 33	5 17	1 40	1 10	13 9	2 20	14 4	0 26	22 4	1 3	14 1	9 15	5 26	5 48	8 12	13 24	7 44
S 3	17 22	26 41	5 1	19 0	1 40	22 12	0 43	28 32	5 16	1 44	1 10	13 10	2 20	14 4	0 26	22 4	1 3	14 1	9 15	5 22	5 47	8 15	13 25	7 44
S 4	17 6	23 45	4 44	18 27	1 42	22 9	0 40	28 31	5 15	1 48	1 10	13 10	2 20	14 5	0 26	22 4	1 3	14 1	9 15	5 18	5 46	8 19	13 26	7 44
M 5	16 49	19 41	4 13	17 53	1 44	22 5	0 37	28 30	5 14	1 52	1 10	13 11	2 19	14 5	0 26	22 4	1 3	14 1	9 15	5 14	5 44	8 22	13 27	7 44
T 6	16 33	14 49	3 30	17 17	1 46	22 0	0 35	28 29	5 13	1 56	1 10	13 12	2 19	14 5	0 26	22 4	1 3	14 1	9 16	5 11	5 43	8 25	13 28	7 43
W 7	16 16	9 27	2 38	16 39	1 46	21 55	0 32	28 28	5 12	2 0	1 10	13 13	2 19	14 6	0 26	22 3	1 3	14 1	9 16	5 8	5 42	8 29	13 28	7 43
T 8	15 59	3 48	1 39	16 1	1 46	21 49	0 29	28 27	5 11	2 4	1 10	13 14	2 19	14 6	0 26	22 3	1 3	14 1	9 16	5 7	5 41	8 32	13 29	7 43
F 9	15 42	1s54	0 36	15 21	1 45	21 43	0 26	28 26	5 10	2 8	1 9	13 15	2 18	14 6	0 26	22 3	1 3	14 0	9 16	5 6	5 39	8 35	13 30	7 43
S 10	15 25	7 28	0s27	14 40	1 44	21 36	0 23	28 25	5 9	2 12	1 9	13 16	2 18	14 7	0 26	22 3	1 3	14 0	9 16	5 6	5 38	8 39	13 31	7 43
S 11	15 7	12 47	1 30	13 58	1 42	21 28	0 20	28 23	5 7	2 17	1 9	13 17	2 18	14 7	0 26	22 3	1 3	14 0	9 16	5 6	5 37	8 42	13 32	7 42
M12	14 49	17 39	2 28	13 15	1 39	21 20	0 17	28 21	5 6	2 21	1 9	13 18	2 17	14 8	0 26	22 3	1 3	14 0	9 16	5 7	5 36	8 45	13 32	7 42
T 13	14 31	21 53	3 21	12 32	1 36	21 11	0 14	28 20	5 4	2 25	1 9	13 19	2 17	14 8	0 26	22 3	1 3	14 0	9 16	5 7	5 35	8 49	13 33	7 42
W14	14 13	25 15	4 6	11 49	1 32	21 1	0 11	28 18	5 3	2 29	1 9	13 20	2 17	14 9	0 26	22 2	1 3	14 0	9 16	5 6	5 33	8 52	13 34	7 41
T 15	13 54	27 31	4 40	11 4	1 28	20 51	0 8	28 16	5 1	2 34	1 9	13 21	2 17	14 9	0 26	22 2	1 3	14 0	9 17	5 5	5 32	8 55	13 35	7 41
F 16	13 35	28 25	5 2	10 20	1 24	20 40	0 6	28 14	4 59	2 38	1 8	13 22	2 16	14 10	0 26	22 2	1 3	14 0	9 17	5 3	5 31	8 58	13 36	7 41
S 17	13 16	27 44	5 8	9 35	1 19	20 29	0 3	28 12	4 58	2 42	1 8	13 24	2 16	14 10	0 26	22 2	1 3	14 0	9 17	5 1	5 30	9 2	13 37	7 40
S 18	12 57	25 24	4 57	8 50	1 13	20 17	0n 0	28 10	4 56	2 47	1 8	13 25	2 16	14 11	0 26	22 2	1 3	14 0	9 17	4 58	5 28	9 5	13 37	7 40
M19	12 37	21 29	4 29	8 5	1 8	20 5	0 3	28 8	4 54	2 51	1 8	13 26	2 16	14 11	0 26	22 2	1 3	14 0	9 17	4 55	5 27	9 8	13 38	7 40
T 20	12 18	16 14	3 43	7 20	1 2	19 52	0 6	28 5	4 52	2 55	1 8	13 27	2 16	14 12	0 25	22 2	1 3	13 59	9 17	4 53	5 26	9 12	13 39	7 39
W21	11 58	9 59	2 42	6 35	0 55	19 38	0 8	28 3	4 50	3 0	1 8	13 29	2 15	14 12	0 25	22 2	1 4	13 59	9 17	4 51	5 25	9 15	13 40	7 39
T 22	11 38	3 9	1 29	5 50	0 49	19 24	0 11	28 0	4 48	3 4	1 8	13 30	2 15	14 13	0 25	22 1	1 4	13 59	9 18	4 49	5 23	9 18	13 41	7 39
F 23	11 18	3n52	0 11	5 5	0 42	19 9	0 14	27 58	4 47	3 9	1 8	13 31	2 15	14 14	0 25	22 1	1 4	13 59	9 18	4 49	5 22	9 21	13 41	7 38
S 24	10 57	10 39	1n 8	4 20	0 35	18 54	0 17	27 55	4 45	3 13	1 8	13 32	2 15	14 14	0 25	22 1	1 4	13 59	9 18	4 49	5 21	9 25	13 42	7 38
S 25	10 37	16 48	2 22	3 36	0 27	18 38	0 19	27 52	4 43	3 18	1 7	13 34	2 14	14 15	0 25	22 1	1 4	13 59	9 18	4 50	5 20	9 28	13 43	7 37
M26	10 16	21 55	3 26	2 52	0 20	18 22	0 22	27 49	4 41	3 22	1 7	13 35	2 14	14 16	0 25	22 1	1 4	13 59	9 18	4 50	5 19	9 31	13 44	7 37
T 27	9 55	25 43	4 16	2 8	0 12	18 5	0 25	27 46	4 38	3 27	1 7	13 37	2 14	14 16	0 25	22 1	1 4	13 59	9 18	4 50	5 17	9 35	13 45	7 37
W28	9 34	27 56	4 51	1 24	0 4	17 47	0 27	27 43	4 36	3 32	1 7	13 38	2 14	14 17	0 25	22 1	1 4	13 59	9 18	4 50	5 16	9 38	13 46	7 36
T 29	9 13	28 27	5 9	0 41	0s 5	17 30	0 30	27 40	4 34	3 36	1 7	13 39	2 13	14 18	0 25	22 1	1 4	13 58	9 19	4 49	5 15	9 41	13 46	7 36
F 30	8 51	27 19	5 10	0s 2	0 13	17 11	0 32	27 37	4 32	3 41	1 7	13 41	2 13	14 18	0 25	22 0	1 4	13 58	9 19	4 47	5 14	9 44	13 47	7 35
S 31	8n30	24n44	4n55	0s45	0s21	16n52	0n35	27s34	4s30	3s45	1n 7	13s42	2n13	14s19	0n25	22n 0	1s 4	13n58	9s19	4n45	5n12	9s48	13s48	7n35

Julian Day Number = 2596393.5, Delta T = 08m30s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'04, Lahiri = 29°24'06

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

SEPTEMBER 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 16	9♍ 6'57	13♌34	2♎29	16♌10	9♑32	12♎19	13♏27	9♏49	9♋19	24♊29	11°R57	13♈10	23♎14	23°R55	S 1
M 2	22 46 12	10° 4'52	26° 7	3°53	17°23	9°50	12°31	13°31	9°51	9°20	24°30	11♈52	13° 6	23°21	23♑53	M 2
T 3	22 50 9	11° 2'50	8♍27	5°16	18°36	10°10	12°43	13°35	9°54	9°22	24°30	11°47	13° 3	23°27	23°51	T 3
W 4	22 54 5	12° 0'48	20°37	6°37	19°49	10°29	12°55	13°40	9°56	9°23	24°31	11°44	13° 0	23°34	23°49	W 4
T 5	22 58 2	12°58'49	2♎36	7°56	21° 3	10°50	13° 7	13°45	9°59	9°24	24°31	11°42	12°57	23°41	23°47	T 5
F 6	23 1 58	13°56'50	14°29	9°14	22°16	11°11	13°19	13°49	10° 1	9°25	24°31	11°D42	12°54	23°47	23°45	F 6
S 7	23 5 55	14°54'54	26°17	10°30	23°30	11°32	13°31	13°54	10° 4	9°26	24°32	11°43	12°51	23°54	23°44	S 7
S 8	23 9 52	15°52'58	8♏ 4	11°45	24°43	11°54	13°43	13°59	10° 6	9°28	24°32	11°44	12°47	24° 1	23°42	S 8
M 9	23 13 48	16°51'05	19°53	12°58	25°57	12°17	13°55	14° 4	10° 9	9°29	24°32	11°46	12°44	24° 7	23°40	M 9
T 10	23 17 45	17°49'12	1♐49	14° 8	27°10	12°40	14° 7	14° 9	10°11	9°30	24°33	11°47	12°41	24°14	23°39	T 10
W11	23 21 41	18°47'21	13°58	15°17	28°24	13° 4	14°20	14°14	10°14	9°31	24°33	11°R48	12°38	24°21	23°37	W11
T 12	23 25 38	19°45'32	26°22	16°24	29°38	13°28	14°32	14°19	10°17	9°32	24°33	11°48	12°35	24°27	23°36	T 12
F 13	23 29 34	20°43'44	9♑ 8	17°28	0♍51	13°53	14°44	14°24	10°19	9°33	24°34	11°47	12°32	24°34	23°35	F 13
S 14	23 33 31	21°41'57	22°19	18°30	2° 5	14°18	14°57	14°29	10°22	9°34	24°34	11°45	12°28	24°41	23°34	S 14
S 15	23 37 27	22°40'12	5♒56	19°30	3°19	14°44	15° 9	14°34	10°25	9°35	24°34	11°43	12°25	24°47	23°32	S 15
M16	23 41 24	23°38'28	20° 0	20°27	4°33	15°10	15°22	14°40	10°28	9°35	24°34	11°40	12°22	24°54	23°31	M16
T 17	23 45 21	24°36'46	4♓29	21°21	5°47	15°36	15°34	14°45	10°31	9°36	24°34	11°38	12°19	25° 1	23°30	T 17
W18	23 49 17	25°35'06	19°17	22°13	7° 1	16° 3	15°47	14°51	10°34	9°37	24°34	11°37	12°16	25° 7	23°30	W18
T 19	23 53 14	26°33'27	4♈17	23° 1	8°15	16°31	15°59	14°56	10°37	9°38	24°35	11°D36	12°12	25°14	23°29	T 19
F 20	23 57 10	27°31'50	19°21	23°46	9°29	16°59	16°12	15° 2	10°39	9°39	24°35	11°36	12° 9	25°20	23°28	F 20
S 21	0 1 7	28°30'15	4♉19	24°27	10°43	17°27	16°24	15° 7	10°42	9°39	24°35	11°36	12° 6	25°27	23°27	S 21
S 22	0 5 3	29°28'42	19° 6	25° 4	11°57	17°55	16°37	15°13	10°46	9°40	24°35	11°37	12° 3	25°34	23°27	S 22
M23	0 9 0	0♎27'12	3♊34	25°36	13°11	18°24	16°50	15°19	10°49	9°41	24°35	11°38	12° 0	25°40	23°26	M23
T 24	0 12 56	1°25'43	17°42	26° 5	14°25	18°54	17° 2	15°25	10°52	9°41	24°R35	11°39	11°57	25°47	23°26	T 24
W25	0 16 53	2°24'17	1♋26	26°28	15°39	19°23	17°15	15°30	10°55	9°42	24°35	11°R39	11°53	25°54	23°25	W25
T 26	0 20 50	3°22'53	14°49	26°46	16°53	19°53	17°28	15°36	10°58	9°43	24°35	11°39	11°50	26° 0	23°25	T 26
F 27	0 24 46	4°21'32	27°51	26°58	18° 8	20°24	17°41	15°42	11° 1	9°43	24°35	11°39	11°47	26° 7	23°25	F 27
S 28	0 28 43	5°20'12	10♌36	27° 5	19°22	20°55	17°53	15°48	11° 4	9°44	24°35	11°38	11°44	26°14	23°25	S 28
S 29	0 32 39	6°18'54	23° 5	27°R 5	20°36	21°26	18° 6	15°54	11° 8	9°44	24°35	11°37	11°41	26°20	23°D25	S 29
M30	0 36 36	7♎17'39	5♍22	26♎58	21♍51	21♑57	18♎19	16♏ 0	11♏11	9♋45	24♊34	11♈36	11♈38	26♎27	23♑25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 8	20n57	4n26	1s26	0s30	16n33	0n37	27s30	4s28	3s50	1n 7	13s44	2n13	14s20	0n25	22n 0	1s 4	13n58	9s19	4n43	5n11	9s51	13s49	7n34
M 2	7 46	16 18	3 44	2 8	0 39	16 13	0 39	27 27	4 26	3 55	1 7	13 45	2 13	14 21	0 25	22 0	1 4	13 58	9 19	4 41	5 10	9 54	13 50	7 34
T 3	7 25	11 3	2 52	2 49	0 47	15 53	0 42	27 23	4 24	4 0	1 7	13 47	2 12	14 21	0 25	22 0	1 4	13 58	9 19	4 39	5 9	9 58	13 50	7 34
W 4	7 2	5 27	1 53	3 29	0 56	15 32	0 44	27 19	4 22	4 4	1 6	13 48	2 12	14 22	0 25	22 0	1 4	13 58	9 19	4 38	5 7	10 1	13 51	7 33
T 5	6 40	0s16	0 50	4 8	1 5	15 11	0 46	27 15	4 19	4 9	1 6	13 50	2 12	14 23	0 25	22 0	1 4	13 57	9 20	4 37	5 6	10 4	13 52	7 33
F 6	6 18	5 56	0s15	4 47	1 14	14 49	0 48	27 11	4 17	4 14	1 6	13 52	2 12	14 24	0 25	22 0	1 4	13 57	9 20	4 37	5 5	10 7	13 53	7 32
S 7	5 56	11 21	1 19	5 25	1 23	14 27	0 50	27 7	4 15	4 18	1 6	13 53	2 11	14 24	0 25	22 0	1 4	13 57	9 20	4 37	5 4	10 11	13 53	7 32
S 8	5 33	16 22	2 20	6 3	1 32	14 5	0 53	27 3	4 13	4 23	1 6	13 55	2 11	14 25	0 25	21 59	1 4	13 57	9 20	4 38	5 3	10 14	13 54	7 31
M 9	5 11	20 48	3 15	6 39	1 41	13 42	0 55	26 59	4 11	4 28	1 6	13 56	2 11	14 26	0 25	21 59	1 4	13 57	9 20	4 39	5 1	10 17	13 55	7 31
T 10	4 48	24 26	4 2	7 15	1 50	13 19	0 57	26 54	4 8	4 33	1 6	13 58	2 11	14 27	0 25	21 59	1 4	13 57	9 20	4 39	5 0	10 20	13 56	7 30
W11	4 26	27 3	4 39	7 50	1 58	12 55	0 59	26 50	4 6	4 38	1 6	14 0	2 11	14 28	0 25	21 59	1 4	13 57	9 21	4 39	4 59	10 24	13 56	7 30
T 12	4 3	28 25	5 4	8 23	2 7	12 31	1 0	26 45	4 4	4 42	1 6	14 1	2 10	14 29	0 25	21 59	1 4	13 56	9 21	4 39	4 58	10 27	13 57	7 29
F 13	3 40	28 19	5 15	8 56	2 16	12 7	1 2	26 40	4 2	4 47	1 6	14 3	2 10	14 30	0 25	21 59	1 4	13 56	9 21	4 39	4 56	10 30	13 58	7 29
S 14	3 17	26 39	5 10	9 28	2 24	11 42	1 4	26 35	3 59	4 52	1 6	14 5	2 10	14 30	0 25	21 59	1 4	13 56	9 21	4 38	4 55	10 33	13 59	7 28
S 15	2 54	23 24	4 48	9 58	2 33	11 17	1 6	26 30	3 57	4 57	1 6	14 6	2 10	14 31	0 25	21 59	1 4	13 56	9 21	4 37	4 54	10 37	13 59	7 27
M16	2 31	18 42	4 8	10 27	2 41	10 52	1 7	26 25	3 55	5 2	1 6	14 8	2 10	14 32	0 25	21 59	1 4	13 56	9 21	4 36	4 53	10 40	14 0	7 27
T 17	2 8	12 49	3 11	10 55	2 49	10 27	1 9	26 20	3 53	5 7	1 5	14 10	2 9	14 33	0 25	21 59	1 4	13 56	9 22	4 36	4 51	10 43	14 1	7 26
W18	1 45	6 5	2 0	11 22	2 57	10 1	1 11	26 14	3 50	5 11	1 5	14 12	2 9	14 34	0 25	21 59	1 4	13 55	9 22	4 35	4 50	10 46	14 1	7 26
T 19	1 22	1n 5	0 40	11 47	3 4	9 35	1 12	26 9	3 48	5 16	1 5	14 14	2 9	14 35	0 25	21 58	1 4	13 55	9 22	4 35	4 49	10 49	14 2	7 25
F 20	0 59	8 13	0n43	12 10	3 11	9 8	1 13	26 3	3 46	5 21	1 5	14 15	2 9	14 36	0 25	21 58	1 4	13 55	9 22	4 35	4 48	10 53	14 3	7 25
S 21	0 36	14 52	2 3	12 31	3 18	8 41	1 15	25 57	3 44	5 26	1 5	14 17	2 9	14 37	0 25	21 58	1 4	13 55	9 22	4 35	4 46	10 56	14 3	7 24
S 22	0 12	20 34	3 13	12 51	3 25	8 14	1 16	25 51	3 42	5 31	1 5	14 19	2 9	14 38	0 25	21 58	1 4	13 55	9 22	4 35	4 45	10 59	14 4	7 24
M23	0s11	24 55	4 10	13 9	3 30	7 47	1 17	25 45	3 39	5 36	1 5	14 21	2 8	14 39	0 25	21 58	1 4	13 55	9 23	4 36	4 44	11 2	14 5	7 23
T 24	0 34	27 38	4 50	13 24	3 36	7 20	1 19	25 39	3 37	5 41	1 5	14 23	2 8	14 40	0 25	21 58	1 4	13 55	9 23	4 36	4 43	11 6	14 5	7 22
W25	0 57	28 35	5 12	13 37	3 40	6 52	1 20	25 32	3 35	5 46	1 5	14 24	2 8	14 41	0 25	21 58	1 4	13 54	9 23	4 36	4 41	11 9	14 6	7 22
T 26	1 20	27 49	5 17	13 47	3 44	6 24	1 21	25 25	3 33	5 50	1 5	14 26	2 8	14 42	0 25	21 58	1 4	13 54	9 23	4 36	4 40	11 12	14 7	7 21
F 27	1 44	25 31	5 5	13 55	3 48	5 56	1 22	25 19	3 30	5 55	1 5	14 28	2 8	14 43	0 25	21 58	1 4	13 54	9 23	4 36	4 39	11 15	14 7	7 21
S 28	2 7	22 0	4 38	13 59	3 50	5 28	1 23	25 12	3 28	6 0	1 5	14 30	2 8	14 44	0 24	21 58	1 4	13 54	9 23	4 35	4 38	11 18	14 8	7 20
S 29	2 30	17 32	3 58	14 0	3 51	5 0	1 23	25 5	3 26	6 5	1 5	14 32	2 7	14 45	0 24	21 58	1 4	13 54	9 23	4 35	4 37	11 22	14 8	7 20
M30	2s53	12n26	3n 8	13s58	3s51	4n31	1n24	24s57	3s24	6s10	1n 5	14s34	2n 7	14s46	0n24	21n58	1s 4	13n54	9s24	4n35	4n35	11s25	14s 9	7n19

Julian Day Number = 2596424.5, Delta T = 08m30s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'09, Lahiri = 29°24'10

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

OCTOBER 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 32	8♎16'25	17♍28	26°R44	23♍ 5	22♉29	18♎32	16♏ 7	11♏14	9♋45	24°R34	11°R36	11♈34	26♎34	23♉25	T 1
W 2	0 44 29	9°15'14	29°26	26♎23	24°20	23° 1	18°45	16°13	11°17	9°45	24♊34	11♈36	11°31	26°40	23°25	W 2
T 3	0 48 25	10°14'05	11♎18	25°55	25°34	23°34	18°58	16°19	11°21	9°46	24°34	11°D36	11°28	26°47	23°25	T 3
F 4	0 52 22	11°12'57	23° 7	25°19	26°49	24° 6	19°11	16°25	11°24	9°46	24°34	11°R36	11°25	26°54	23°26	F 4
S 5	0 56 19	12°11'52	4♏54	24°36	28° 3	24°39	19°24	16°32	11°28	9°46	24°33	11°36	11°22	27° 0	23°26	S 5
S 6	1 0 15	13°10'48	16°42	23°46	29°18	25°13	19°37	16°38	11°31	9°47	24°33	11°36	11°18	27° 7	23°27	S 6
M 7	1 4 12	14° 9'47	28°34	22°50	0♎32	25°46	19°49	16°44	11°34	9°47	24°33	11°35	11°15	27°14	23°27	M 7
T 8	1 8 8	15° 8'47	10♐32	21°48	1°47	26°20	20° 2	16°51	11°38	9°47	24°33	11°35	11°12	27°20	23°28	T 8
W 9	1 12 5	16° 7'49	22°41	20°43	3° 2	26°55	20°15	16°57	11°41	9°47	24°32	11°34	11° 9	27°27	23°29	W 9
T 10	1 16 1	17° 6'53	5♑ 5	19°34	4°16	27°29	20°28	17° 4	11°45	9°47	24°32	11°34	11° 6	27°33	23°30	T 10
F 11	1 19 58	18° 5'58	17°46	18°25	5°31	28° 4	20°41	17°11	11°48	9°47	24°32	11°D34	11° 3	27°40	23°31	F 11
S 12	1 23 54	19° 5'06	0♒50	17°16	6°46	28°39	20°54	17°17	11°52	9°47	24°31	11°34	10°59	27°47	23°32	S 12
S 13	1 27 51	20° 4'15	14°19	16°10	8° 0	29°14	21° 7	17°24	11°55	9°R47	24°31	11°35	10°56	27°53	23°33	S 13
M14	1 31 48	21° 3'25	28°14	15° 8	9°15	29°49	21°20	17°30	11°59	9°47	24°30	11°35	10°53	28° 0	23°34	M14
T 15	1 35 44	22° 2'38	12♓36	14°13	10°30	0♒25	21°33	17°37	12° 3	9°47	24°30	11°36	10°50	28° 7	23°35	T 15
W16	1 39 41	23° 1'52	27°21	13°25	11°45	1° 1	21°46	17°44	12° 6	9°47	24°30	11°37	10°47	28°13	23°36	W16
T 17	1 43 37	24° 1'08	12♈24	12°47	13° 0	1°37	21°59	17°51	12°10	9°47	24°29	11°R37	10°43	28°20	23°38	T 17
F 18	1 47 34	25° 0'26	27°37	12°18	14°14	2°13	22°12	17°57	12°13	9°47	24°29	11°37	10°40	28°27	23°39	F 18
S 19	1 51 30	25°59'46	12♉51	12° 0	15°29	2°50	22°25	18° 4	12°17	9°47	24°28	11°36	10°37	28°33	23°41	S 19
S 20	1 55 27	26°59'08	27°54	11°D53	16°44	3°26	22°38	18°11	12°21	9°46	24°28	11°34	10°34	28°40	23°42	S 20
M21	1 59 23	27°58'33	12♊40	11°58	17°59	4° 3	22°51	18°18	12°24	9°46	24°27	11°32	10°31	28°47	23°44	M21
T 22	2 3 20	28°57'59	27° 2	12°12	19°14	4°41	23° 4	18°25	12°28	9°46	24°26	11°30	10°28	28°53	23°46	T 22
W23	2 7 17	29°57'29	10♋56	12°37	20°29	5°18	23°17	18°32	12°32	9°45	24°26	11°28	10°24	29° 0	23°48	W23
T 24	2 11 13	0♏57'00	24°24	13°12	21°44	5°55	23°30	18°39	12°36	9°45	24°25	11°27	10°21	29° 7	23°50	T 24
F 25	2 15 10	1°56'33	7♌25	13°56	22°59	6°33	23°43	18°46	12°39	9°45	24°25	11°D27	10°18	29°13	23°52	F 25
S 26	2 19 6	2°56'09	20° 4	14°48	24°14	7°11	23°56	18°53	12°43	9°44	24°24	11°28	10°15	29°20	23°54	S 26
S 27	2 23 3	3°55'47	2♍25	15°47	25°29	7°49	24° 9	19° 0	12°47	9°44	24°23	11°30	10°12	29°27	23°56	S 27
M28	2 26 59	4°55'27	14°32	16°52	26°44	8°27	24°22	19° 7	12°50	9°43	24°23	11°31	10° 9	29°33	23°58	M28
T 29	2 30 56	5°55'10	26°29	18° 3	27°59	9° 5	24°35	19°14	12°54	9°43	24°22	11°33	10° 5	29°40	24° 1	T 29
W30	2 34 52	6°54'54	8♎20	19°20	29°15	9°44	24°48	19°21	12°58	9°42	24°21	11°R34	10° 2	29°47	24° 3	W30
T 31	2 38 49	7♏54'41	20♎ 8	20♎40	0♏30	10♒23	25♎ 1	19♏28	13♏ 2	9♋42	24♊20	11♈33	9♈59	29♎53	24♉ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s16	6n56	2n10	13s52	3s50	4n 2	1n25	24s50	3s22	6s15	1n 5	14s36	2n 7	14s47	0n24	21n58	1s 5	13n53	9s24	4n35	4n34	11s28	14s 9	7n18
W 2	3 40	1 15	1 7	13 42	3 48	3 33	1 25	24 42	3 19	6 20	1 5	14 38	2 7	14 48	0 24	21 58	1 5	13 53	9 24	4 35	4 33	11 31	14 10	7 18
T 3	4 3	4s26	0 2	13 28	3 44	3 4	1 26	24 35	3 17	6 25	1 5	14 39	2 7	14 49	0 24	21 58	1 5	13 53	9 24	4 35	4 32	11 35	14 11	7 17
F 4	4 26	9 57	1s 4	13 9	3 38	2 35	1 27	24 27	3 15	6 30	1 5	14 41	2 7	14 50	0 24	21 57	1 5	13 53	9 24	4 35	4 30	11 38	14 11	7 17
S 5	4 49	15 6	2 6	12 46	3 30	2 6	1 27	24 19	3 13	6 35	1 5	14 43	2 7	14 51	0 24	21 57	1 5	13 53	9 24	4 35	4 29	11 41	14 12	7 16
S 6	5 12	19 43	3 3	12 19	3 21	1 37	1 27	24 10	3 11	6 40	1 5	14 45	2 6	14 52	0 24	21 57	1 5	13 53	9 25	4 35	4 28	11 44	14 12	7 16
M 7	5 34	23 35	3 52	11 48	3 10	1 8	1 28	24 2	3 9	6 44	1 5	14 47	2 6	14 53	0 24	21 57	1 5	13 52	9 25	4 34	4 27	11 47	14 13	7 15
T 8	5 57	26 28	4 32	11 13	2 57	0 38	1 28	23 53	3 6	6 49	1 5	14 49	2 6	14 54	0 24	21 57	1 5	13 52	9 25	4 34	4 25	11 50	14 13	7 14
W 9	6 20	28 11	5 1	10 34	2 42	0 9	1 28	23 45	3 4	6 54	1 5	14 51	2 6	14 55	0 24	21 57	1 5	13 52	9 25	4 34	4 24	11 54	14 13	7 14
T 10	6 43	28 33	5 16	9 53	2 25	0s21	1 28	23 36	3 2	6 59	1 5	14 53	2 6	14 57	0 24	21 57	1 5	13 52	9 25	4 34	4 23	11 57	14 14	7 13
F 11	7 5	27 26	5 16	9 10	2 7	0 50	1 28	23 27	3 0	7 4	1 5	14 55	2 6	14 58	0 24	21 57	1 5	13 52	9 25	4 34	4 22	12 0	14 14	7 13
S 12	7 27	24 48	5 0	8 26	1 48	1 20	1 28	23 17	2 58	7 9	1 5	14 57	2 6	14 59	0 24	21 57	1 5	13 52	9 25	4 34	4 20	12 3	14 15	7 12
S 13	7 50	20 46	4 27	7 42	1 28	1 49	1 28	23 8	2 56	7 14	1 5	14 59	2 6	15 0	0 24	21 57	1 5	13 51	9 26	4 34	4 19	12 6	14 15	7 11
M14	8 12	15 29	3 38	6 59	1 8	2 19	1 28	22 58	2 54	7 19	1 5	15 1	2 5	15 1	0 24	21 57	1 5	13 51	9 26	4 34	4 18	12 10	14 15	7 11
T 15	8 34	9 12	2 34	6 19	0 47	2 48	1 28	22 49	2 51	7 23	1 4	15 3	2 5	15 2	0 24	21 57	1 5	13 51	9 26	4 35	4 17	12 13	14 16	7 10
W16	8 56	2 15	1 18	5 42	0 27	3 18	1 27	22 39	2 49	7 28	1 4	15 5	2 5	15 3	0 24	21 57	1 5	13 51	9 26	4 35	4 15	12 16	14 16	7 10
T 17	9 18	4n58	0n 4	5 9	0 7	3 47	1 27	22 29	2 47	7 33	1 4	15 7	2 5	15 4	0 24	21 57	1 5	13 51	9 26	4 35	4 14	12 19	14 17	7 9
F 18	9 40	11 58	1 28	4 40	0n12	4 16	1 27	22 18	2 45	7 38	1 4	15 9	2 5	15 5	0 24	21 57	1 5	13 51	9 26	4 35	4 13	12 22	14 17	7 9
S 19	10 1	18 16	2 45	4 17	0 29	4 46	1 26	22 8	2 43	7 43	1 4	15 11	2 5	15 7	0 24	21 57	1 5	13 50	9 26	4 35	4 12	12 25	14 17	7 8
S 20	10 23	23 22	3 49	4 0	0 46	5 15	1 25	21 57	2 41	7 47	1 4	15 13	2 5	15 8	0 24	21 57	1 5	13 50	9 27	4 34	4 10	12 29	14 17	7 7
M21	10 44	26 51	4 37	3 48	1 0	5 44	1 25	21 46	2 39	7 52	1 4	15 15	2 5	15 9	0 24	21 57	1 5	13 50	9 27	4 33	4 9	12 32	14 18	7 7
T 22	11 5	28 27	5 6	3 41	1 14	6 13	1 24	21 36	2 37	7 57	1 4	15 17	2 5	15 10	0 24	21 57	1 5	13 50	9 27	4 32	4 8	12 35	14 18	7 6
W23	11 26	28 11	5 16	3 40	1 25	6 42	1 23	21 24	2 35	8 2	1 5	15 19	2 5	15 11	0 24	21 57	1 5	13 50	9 27	4 32	4 7	12 38	14 18	7 6
T 24	11 47	26 15	5 8	3 44	1 35	7 11	1 23	21 13	2 33	8 7	1 5	15 21	2 4	15 12	0 24	21 57	1 5	13 50	9 27	4 31	4 5	12 41	14 18	7 5
F 25	12 7	22 57	4 44	3 54	1 44	7 39	1 22	21 2	2 31	8 11	1 5	15 22	2 4	15 13	0 24	21 57	1 5	13 50	9 27	4 31	4 4	12 44	14 19	7 5
S 26	12 28	18 40	4 7	4 7	1 51	8 8	1 21	20 50	2 29	8 16	1 5	15 24	2 4	15 14	0 24	21 57	1 5	13 49	9 27	4 32	4 3	12 47	14 19	7 4
S 27	12 48	13 41	3 19	4 25	1 56	8 36	1 20	20 38	2 27	8 21	1 5	15 26	2 4	15 16	0 24	21 57	1 5	13 49	9 28	4 32	4 2	12 51	14 19	7 4
M28	13 8	8 17	2 24	4 46	2 0	9 4	1 19	20 27	2 25	8 25	1 5	15 28	2 4	15 17	0 24	21 57	1 5	13 49	9 28	4 33	4 1	12 54	14 19	7 3
T 29	13 28	2 39	1 22	5 10	2 3	9 32	1 18	20 14	2 23	8 30	1 5	15 30	2 4	15 18	0 24	21 57	1 5	13 49	9 28	4 33	3 59	12 57	14 19	7 2
W30	13 48	3s 2	0 18	5 37	2 5	9 59	1 16	20 2	2 21	8 35	1 5	15 32	2 4	15 19	0 24	21 57	1 5	13 49	9 28	4 34	3 58	13 0	14 20	7 2
T 31	14s 7	8s35	0s47	6s 7	2n 6	10s27	1n15	19s50	2s19	8s40	1n 5	15s34	2n 4	15s20	0n24	21n57	1s 5	13n49	9s28	4n34	3n57	13s 3	14s20	7n 1

Julian Day Number = 2596454.5, Delta T = 08m30s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'13, Lahiri = 29°24'14

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

NOVEMBER 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 46	8♏54'30	1♏55	22♎ 4	1♏45	11♒ 1	25♎13	19♏35	13♏ 5	9°R41	24°R20	11°R32	9♈56	29♎59	24♉ 8	F 1
S 2	2 46 42	9°54'20	13°44	23°31	3° 0	11°40	25°26	19°42	13° 9	9♋40	24♊19	11♈29	9°53	0♏ 6	24°11	S 2
S 3	2 50 39	10°54'13	25°37	25° 0	4°15	12°19	25°39	19°50	13°13	9°40	24°18	11°24	9°49	0°13	24°13	S 3
M 4	2 54 35	11°54'07	7♐36	26°32	5°30	12°59	25°52	19°57	13°17	9°39	24°17	11°19	9°46	0°20	24°16	M 4
T 5	2 58 32	12°54'04	19°42	28° 5	6°46	13°38	26° 4	20° 4	13°21	9°38	24°17	11°13	9°43	0°26	24°19	T 5
W 6	3 2 28	13°54'02	1♑58	29°40	8° 1	14°18	26°17	20°11	13°24	9°37	24°16	11° 7	9°40	0°33	24°22	W 6
T 7	3 6 25	14°54'01	14°26	1♏15	9°16	14°57	26°30	20°18	13°28	9°37	24°15	11° 3	9°37	0°40	24°25	T 7
F 8	3 10 21	15°54'03	27° 8	2°52	10°31	15°37	26°43	20°25	13°32	9°36	24°14	11° 0	9°34	0°46	24°28	F 8
S 9	3 14 18	16°54'06	10♒ 8	4°29	11°46	16°17	26°55	20°33	13°36	9°35	24°13	10°58	9°30	0°53	24°31	S 9
S 10	3 18 15	17°54'10	23°28	6° 6	13° 2	16°57	27° 8	20°40	13°39	9°34	24°12	10°D58	9°27	1° 0	24°34	S 10
M11	3 22 11	18°54'16	7♓11	7°44	14°17	17°37	27°20	20°47	13°43	9°33	24°11	10°59	9°24	1° 6	24°37	M11
T 12	3 26 8	19°54'23	21°17	9°22	15°32	18°18	27°33	20°54	13°47	9°32	24°10	11° 0	9°21	1°13	24°40	T 12
W13	3 30 4	20°54'32	5♈46	11° 0	16°47	18°58	27°45	21° 1	13°51	9°31	24° 9	11°R 1	9°18	1°20	24°44	W13
T 14	3 34 1	21°54'43	20°36	12°38	18° 3	19°39	27°58	21° 9	13°54	9°30	24° 8	11° 1	9°15	1°26	24°47	T 14
F 15	3 37 57	22°54'55	5♉41	14°16	19°18	20°19	28°10	21°16	13°58	9°29	24° 8	10°59	9°11	1°33	24°51	F 15
S 16	3 41 54	23°55'08	20°52	15°53	20°33	21° 0	28°23	21°23	14° 2	9°28	24° 7	10°55	9° 8	1°40	24°54	S 16
S 17	3 45 50	24°55'24	5♊59	17°31	21°49	21°41	28°35	21°30	14° 6	9°27	24° 6	10°49	9° 5	1°46	24°58	S 17
M18	3 49 47	25°55'41	20°53	19° 8	23° 4	22°22	28°47	21°37	14° 9	9°26	24° 5	10°42	9° 2	1°53	25° 1	M18
T 19	3 53 44	26°56'00	5♋25	20°46	24°19	23° 3	28°59	21°44	14°13	9°25	24° 4	10°34	8°59	2° 0	25° 5	T 19
W20	3 57 40	27°56'21	19°30	22°23	25°35	23°44	29°12	21°52	14°17	9°24	24° 3	10°28	8°55	2° 6	25° 9	W20
T 21	4 1 37	28°56'44	3♌ 6	23°59	26°50	24°25	29°24	21°59	14°20	9°22	24° 2	10°23	8°52	2°13	25°13	T 21
F 22	4 5 33	29°57'09	16°13	25°36	28° 5	25° 6	29°36	22° 6	14°24	9°21	24° 1	10°20	8°49	2°20	25°17	F 22
S 23	4 9 30	0♐57'35	28°55	27°12	29°21	25°47	29°48	22°13	14°28	9°20	23°59	10°D19	8°46	2°26	25°21	S 23
S 24	4 13 26	1°58'03	11♍15	28°48	0♐36	26°29	29°59	22°20	14°31	9°19	23°58	10°19	8°43	2°33	25°25	S 24
M25	4 17 23	2°58'33	23°19	0♐24	1°51	27°10	0♏12	22°27	14°35	9°17	23°57	10°20	8°40	2°40	25°29	M25
T 26	4 21 19	3°59'05	5♎13	1°59	3° 7	27°52	0°24	22°35	14°39	9°16	23°56	10°R21	8°36	2°46	25°33	T 26
W27	4 25 16	4°59'39	17° 0	3°34	4°22	28°33	0°36	22°42	14°42	9°15	23°55	10°21	8°33	2°53	25°37	W27
T 28	4 29 13	6° 0'14	28°47	5° 9	5°38	29°15	0°47	22°49	14°46	9°13	23°54	10°19	8°30	3° 0	25°41	T 28
F 29	4 33 9	7° 0'51	10♏35	6°44	6°53	29°57	0°59	22°56	14°49	9°12	23°53	10°14	8°27	3° 6	25°45	F 29
S 30	4 37 6	8♐ 1'29	22♏29	8♐19	8♐ 8	0♓39	1♏11	23♏ 3	14♏53	9♋11	23♊52	10♈ 7	8♈24	3♏13	25♉50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s26	13s50	1s50	6s38	2n 6	10s54	1n14	19s37	2s17	8s44	1n 5	15s36	2n 4	15s21	0n24	21n57	1s 5	13n49	9s28	4n33	3n56	13s 6	14s20	7n 1
S 2	14 45	18 35	2 47	7 11	2 5	11 21	1 13	19 24	2 15	8 49	1 5	15 38	2 4	15 22	0 24	21 57	1 5	13 48	9 28	4 32	3 54	13 9	14 20	7 0
S 3	15 4	22 39	3 38	7 45	2 3	11 48	1 11	19 12	2 13	8 53	1 5	15 40	2 4	15 24	0 24	21 57	1 5	13 48	9 28	4 30	3 53	13 13	14 20	7 0
M 4	15 22	25 48	4 20	8 21	2 0	12 14	1 10	18 59	2 11	8 58	1 5	15 42	2 4	15 25	0 24	21 57	1 5	13 48	9 28	4 28	3 52	13 16	14 20	6 59
T 5	15 41	27 49	4 50	8 57	1 57	12 40	1 8	18 45	2 9	9 3	1 5	15 44	2 4	15 26	0 24	21 57	1 5	13 48	9 28	4 26	3 51	13 19	14 20	6 59
W 6	15 59	28 30	5 8	9 34	1 53	13 6	1 7	18 32	2 7	9 7	1 5	15 46	2 4	15 27	0 24	21 57	1 5	13 48	9 29	4 24	3 49	13 22	14 20	6 58
T 7	16 16	27 46	5 11	10 11	1 49	13 31	1 5	18 19	2 5	9 12	1 5	15 48	2 4	15 28	0 24	21 57	1 5	13 48	9 29	4 22	3 48	13 25	14 20	6 58
F 8	16 34	25 35	5 0	10 48	1 45	13 57	1 3	18 5	2 3	9 16	1 5	15 50	2 4	15 29	0 24	21 57	1 6	13 48	9 29	4 20	3 47	13 28	14 20	6 57
S 9	16 51	22 2	4 33	11 25	1 40	14 21	1 2	17 51	2 1	9 21	1 5	15 52	2 4	15 30	0 24	21 57	1 6	13 48	9 29	4 20	3 46	13 31	14 20	6 57
S 10	17 8	17 17	3 50	12 3	1 34	14 46	1 0	17 37	1 59	9 25	1 5	15 54	2 3	15 32	0 24	21 57	1 6	13 47	9 29	4 20	3 44	13 34	14 20	6 56
M11	17 24	11 33	2 54	12 40	1 29	15 10	0 58	17 23	1 58	9 30	1 5	15 56	2 3	15 33	0 24	21 57	1 6	13 47	9 29	4 20	3 43	13 37	14 20	6 56
T 12	17 41	5 4	1 45	13 17	1 23	15 34	0 56	17 9	1 56	9 34	1 5	15 58	2 3	15 34	0 24	21 57	1 6	13 47	9 29	4 21	3 42	13 40	14 20	6 55
W13	17 57	1n51	0 29	13 53	1 17	15 57	0 54	16 55	1 54	9 38	1 5	15 59	2 3	15 35	0 24	21 58	1 6	13 47	9 29	4 21	3 41	13 44	14 20	6 55
T 14	18 12	8 50	0n52	14 29	1 10	16 20	0 53	16 40	1 52	9 43	1 5	16 1	2 3	15 36	0 24	21 58	1 6	13 47	9 29	4 21	3 39	13 47	14 20	6 54
F 15	18 28	15 26	2 10	15 4	1 4	16 42	0 51	16 25	1 50	9 47	1 5	16 3	2 3	15 37	0 24	21 58	1 6	13 47	9 29	4 20	3 38	13 50	14 19	6 54
S 16	18 43	21 8	3 19	15 39	0 57	17 4	0 49	16 11	1 48	9 51	1 5	16 5	2 3	15 38	0 24	21 58	1 6	13 47	9 29	4 19	3 37	13 53	14 19	6 53
S 17	18 58	25 26	4 14	16 13	0 51	17 26	0 47	15 56	1 47	9 56	1 5	16 7	2 3	15 39	0 24	21 58	1 6	13 47	9 29	4 16	3 36	13 56	14 19	6 53
M18	19 12	27 54	4 50	16 46	0 44	17 47	0 45	15 41	1 45	10 0	1 5	16 9	2 3	15 40	0 24	21 58	1 6	13 47	9 30	4 13	3 34	13 59	14 19	6 52
T 19	19 26	28 24	5 7	17 19	0 37	18 8	0 43	15 26	1 43	10 4	1 6	16 11	2 3	15 42	0 24	21 58	1 6	13 46	9 30	4 11	3 33	14 2	14 19	6 52
W20	19 40	27 0	5 5	17 50	0 30	18 28	0 40	15 11	1 41	10 9	1 6	16 13	2 3	15 43	0 24	21 58	1 6	13 46	9 30	4 8	3 32	14 5	14 19	6 52
T 21	19 53	24 2	4 45	18 21	0 23	18 47	0 38	14 55	1 39	10 13	1 6	16 14	2 3	15 44	0 24	21 58	1 6	13 46	9 30	4 6	3 31	14 8	14 18	6 51
F 22	20 6	19 55	4 10	18 51	0 17	19 6	0 36	14 40	1 38	10 17	1 6	16 16	2 3	15 45	0 24	21 58	1 6	13 46	9 30	4 5	3 29	14 11	14 18	6 51
S 23	20 19	15 1	3 24	19 20	0 10	19 25	0 34	14 24	1 36	10 21	1 6	16 18	2 3	15 46	0 24	21 58	1 6	13 46	9 30	4 4	3 28	14 14	14 18	6 50
S 24	20 31	9 39	2 30	19 48	0 3	19 43	0 32	14 8	1 34	10 25	1 6	16 20	2 3	15 47	0 24	21 58	1 6	13 46	9 30	4 5	3 27	14 17	14 18	6 50
M25	20 43	4 2	1 30	20 15	0s 4	20 1	0 29	13 53	1 32	10 29	1 6	16 22	2 3	15 48	0 24	21 58	1 6	13 46	9 30	4 5	3 26	14 20	14 17	6 49
T 26	20 54	1s39	0 28	20 41	0 11	20 18	0 27	13 37	1 31	10 33	1 6	16 23	2 3	15 49	0 24	21 58	1 6	13 46	9 30	4 5	3 24	14 23	14 17	6 49
W27	21 5	7 13	0s36	21 7	0 17	20 34	0 25	13 21	1 29	10 37	1 6	16 25	2 3	15 50	0 24	21 58	1 6	13 46	9 30	4 5	3 23	14 27	14 17	6 49
T 28	21 16	12 32	1 37	21 31	0 24	20 50	0 23	13 4	1 27	10 41	1 6	16 27	2 3	15 51	0 24	21 59	1 6	13 46	9 30	4 5	3 22	14 30	14 16	6 48
F 29	21 26	17 25	2 35	21 54	0 31	21 5	0 20	12 48	1 26	10 45	1 6	16 29	2 3	15 52	0 24	21 59	1 6	13 46	9 30	4 3	3 21	14 33	14 16	6 48
S 30	21s36	21s40	3s26	22s15	0s37	21s19	0n18	12s32	1s24	10s49	1n 6	16s30	2n 3	15s53	0n24	21n59	1s 6	13n46	9s30	4n 0	3n19	14s36	14s15	6n47

Julian Day Number = 2596485.5, Delta T = 08m30s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'17, Lahiri = 29°24'18

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ASTRODIENST EPHEMERIS for the year 2396
geocentric

DECEMBER 2396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 2	9♐ 2'09	4♐31	9♐54	9♐24	1♓21	1♏22	23♏10	14♏57	9°R 9	23°R51	9°R58	8♈21	3♏20	25♑54	S 1
M 2	4 44 59	10° 2'51	16°41	11°28	10°39	2° 2	1°34	23°17	15° 0	9♋ 8	23♊50	9♈47	8°17	3°26	25°58	M 2
T 3	4 48 55	11° 3'33	29° 1	13° 2	11°55	2°45	1°45	23°24	15° 4	9° 6	23°49	9°34	8°14	3°33	26° 3	T 3
W 4	4 52 52	12° 4'17	11♑31	14°36	13°10	3°27	1°57	23°31	15° 7	9° 5	23°47	9°23	8°11	3°39	26° 7	W 4
T 5	4 56 48	13° 5'02	24°13	16°10	14°26	4° 9	2° 8	23°38	15°10	9° 3	23°46	9°12	8° 8	3°46	26°12	T 5
F 6	5 0 45	14° 5'48	7♒ 6	17°44	15°41	4°51	2°19	23°45	15°14	9° 2	23°45	9° 4	8° 5	3°53	26°17	F 6
S 7	5 4 42	15° 6'36	20°11	19°18	16°56	5°33	2°30	23°52	15°17	9° 0	23°44	8°59	8° 1	3°59	26°21	S 7
S 8	5 8 38	16° 7'23	3♓31	20°52	18°12	6°15	2°41	23°58	15°21	8°59	23°43	8°56	7°58	4° 6	26°26	S 8
M 9	5 12 35	17° 8'12	17° 7	22°26	19°27	6°58	2°52	24° 5	15°24	8°57	23°42	8°D55	7°55	4°13	26°31	M 9
T 10	5 16 31	18° 9'02	1♈ 0	23°59	20°43	7°40	3° 3	24°12	15°27	8°56	23°41	8°56	7°52	4°19	26°35	T 10
W11	5 20 28	19° 9'52	15°11	25°33	21°58	8°23	3°14	24°19	15°31	8°54	23°39	8°R56	7°49	4°26	26°40	W11
T 12	5 24 24	20°10'43	29°39	27° 7	23°14	9° 5	3°25	24°26	15°34	8°53	23°38	8°54	7°46	4°33	26°45	T 12
F 13	5 28 21	21°11'35	14♉22	28°40	24°29	9°48	3°36	24°32	15°37	8°51	23°37	8°50	7°42	4°39	26°50	F 13
S 14	5 32 18	22°12'28	29°13	0♑14	25°44	10°30	3°46	24°39	15°40	8°49	23°36	8°43	7°39	4°46	26°55	S 14
S 15	5 36 14	23°13'22	14♊ 6	1°48	27° 0	11°13	3°57	24°46	15°44	8°48	23°35	8°34	7°36	4°53	27° 0	S 15
M16	5 40 11	24°14'17	28°50	3°21	28°15	11°55	4° 7	24°52	15°47	8°46	23°34	8°22	7°33	4°59	27° 5	M16
T 17	5 44 7	25°15'12	13♋19	4°55	29°31	12°38	4°18	24°59	15°50	8°45	23°32	8°11	7°30	5° 6	27°10	T 17
W18	5 48 4	26°16'09	27°25	6°28	0♑46	13°21	4°28	25° 5	15°53	8°43	23°31	7°59	7°27	5°13	27°15	W18
T 19	5 52 0	27°17'06	11♌ 5	8° 2	2° 2	14° 3	4°38	25°12	15°56	8°41	23°30	7°50	7°23	5°19	27°20	T 19
F 20	5 55 57	28°18'05	24°17	9°35	3°17	14°46	4°48	25°18	15°59	8°40	23°29	7°43	7°20	5°26	27°25	F 20
S 21	5 59 53	29°19'04	7♍ 3	11° 9	4°32	15°29	4°58	25°25	16° 2	8°38	23°28	7°39	7°17	5°33	27°30	S 21
S 22	6 3 50	0♑20'05	19°27	12°42	5°48	16°11	5° 8	25°31	16° 5	8°36	23°27	7°38	7°14	5°39	27°36	S 22
M23	6 7 47	1°21'06	1♎33	14°15	7° 3	16°54	5°18	25°37	16° 8	8°35	23°26	7°37	7°11	5°46	27°41	M23
T 24	6 11 43	2°22'09	13°27	15°48	8°19	17°37	5°27	25°44	16°11	8°33	23°24	7°37	7° 7	5°53	27°46	T 24
W25	6 15 40	3°23'12	25°15	17°21	9°34	18°20	5°37	25°50	16°14	8°31	23°23	7°36	7° 4	5°59	27°51	W25
T 26	6 19 36	4°24'16	7♏ 3	18°53	10°50	19° 3	5°46	25°56	16°17	8°29	23°22	7°33	7° 1	6° 6	27°57	T 26
F 27	6 23 33	5°25'21	18°54	20°25	12° 5	19°45	5°56	26° 2	16°20	8°28	23°21	7°28	6°58	6°13	28° 2	F 27
S 28	6 27 29	6°26'26	0♐53	21°57	13°20	20°28	6° 5	26° 8	16°22	8°26	23°20	7°19	6°55	6°19	28° 7	S 28
S 29	6 31 26	7°27'33	13° 3	23°27	14°36	21°11	6°14	26°14	16°25	8°24	23°19	7° 8	6°52	6°26	28°13	S 29
M30	6 35 22	8°28'40	25°25	24°57	15°51	21°54	6°23	26°20	16°28	8°23	23°18	6°55	6°48	6°33	28°18	M30
T 31	6 39 19	9♑29'47	8♑ 2	26♑26	17♑ 7	22♓37	6♏32	26♏26	16♏30	8♋21	23♊17	6♈40	6♈45	6♏39	28♑23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s46	25s 4	4s 8	22s36	0s43	21s33	0n16	12s15	1s22	10s53	1n 6	16s32	2n 3	15s54	0n24	21n59	1s 6	13n45	9s30	3n56	3n18	14s39	14s15	6n47
M 2	21 55	27 21	4 39	22 56	0 50	21 47	0 13	11 59	1 21	10 57	1 7	16 34	2 3	15 55	0 24	21 59	1 6	13 45	9 30	3 52	3 17	14 42	14 15	6 47
T 3	22 3	28 21	4 58	23 14	0 56	22 0	0 11	11 42	1 19	11 1	1 7	16 36	2 3	15 56	0 24	21 59	1 6	13 45	9 30	3 47	3 16	14 45	14 14	6 46
W 4	22 12	27 55	5 3	23 31	1 2	22 12	0 8	11 26	1 17	11 5	1 7	16 37	2 3	15 57	0 24	21 59	1 6	13 45	9 30	3 43	3 14	14 48	14 14	6 46
T 5	22 19	26 2	4 53	23 47	1 7	22 23	0 6	11 9	1 16	11 9	1 7	16 39	2 3	15 58	0 24	21 59	1 6	13 45	9 30	3 38	3 13	14 51	14 13	6 46
F 6	22 27	22 47	4 28	24 2	1 13	22 34	0 4	10 52	1 14	11 12	1 7	16 41	2 4	15 59	0 24	21 59	1 6	13 45	9 30	3 35	3 12	14 54	14 13	6 45
S 7	22 34	18 20	3 49	24 16	1 19	22 44	0 1	10 35	1 12	11 16	1 7	16 42	2 4	16 0	0 24	21 59	1 6	13 45	9 30	3 33	3 11	14 57	14 12	6 45
S 8	22 40	12 56	2 57	24 28	1 24	22 53	0s 1	10 18	1 11	11 20	1 7	16 44	2 4	16 1	0 24	21 59	1 6	13 45	9 30	3 32	3 9	15 0	14 12	6 45
M 9	22 46	6 49	1 53	24 39	1 29	23 2	0 4	10 1	1 9	11 23	1 7	16 45	2 4	16 2	0 24	21 59	1 6	13 45	9 30	3 32	3 8	15 3	14 11	6 44
T 10	22 52	0 15	0 42	24 49	1 34	23 10	0 6	9 43	1 8	11 27	1 7	16 47	2 4	16 3	0 24	22 0	1 6	13 45	9 30	3 32	3 7	15 6	14 11	6 44
W11	22 57	6n29	0n33	24 57	1 39	23 17	0 8	9 26	1 6	11 31	1 7	16 49	2 4	16 4	0 24	22 0	1 6	13 45	9 30	3 32	3 6	15 9	14 10	6 44
T 12	23 2	13 0	1 48	25 5	1 43	23 24	0 11	9 9	1 5	11 34	1 8	16 50	2 4	16 5	0 24	22 0	1 6	13 45	9 30	3 31	3 4	15 12	14 9	6 43
F 13	23 6	18 55	2 56	25 10	1 47	23 30	0 13	8 51	1 3	11 38	1 8	16 52	2 4	16 6	0 24	22 0	1 6	13 45	9 30	3 30	3 3	15 15	14 9	6 43
S 14	23 10	23 44	3 53	25 15	1 51	23 35	0 15	8 34	1 2	11 41	1 8	16 53	2 4	16 7	0 24	22 0	1 6	13 45	9 30	3 27	3 2	15 18	14 8	6 43
S 15	23 13	26 59	4 34	25 18	1 55	23 39	0 18	8 16	1 0	11 45	1 8	16 55	2 4	16 8	0 24	22 0	1 6	13 45	9 30	3 23	3 1	15 21	14 8	6 43
M16	23 16	28 20	4 57	25 19	1 59	23 43	0 20	7 59	0 59	11 48	1 8	16 56	2 4	16 9	0 24	22 0	1 6	13 45	9 30	3 19	2 59	15 24	14 7	6 42
T 17	23 18	27 42	5 0	25 20	2 2	23 46	0 23	7 41	0 57	11 51	1 8	16 58	2 4	16 10	0 24	22 0	1 6	13 45	9 30	3 14	2 58	15 27	14 6	6 42
W18	23 20	25 16	4 44	25 18	2 5	23 48	0 25	7 23	0 56	11 55	1 8	16 59	2 4	16 11	0 24	22 0	1 6	13 45	9 30	3 10	2 57	15 30	14 6	6 42
T 19	23 22	21 27	4 12	25 16	2 7	23 50	0 27	7 6	0 54	11 58	1 8	17 1	2 4	16 12	0 24	22 1	1 6	13 45	9 30	3 6	2 56	15 33	14 5	6 41
F 20	23 23	16 40	3 28	25 12	2 9	23 50	0 29	6 48	0 53	12 1	1 9	17 2	2 4	16 12	0 24	22 1	1 6	13 45	9 30	3 3	2 54	15 36	14 4	6 41
S 21	23 23	11 18	2 34	25 6	2 11	23 50	0 32	6 30	0 51	12 4	1 9	17 4	2 4	16 13	0 24	22 1	1 6	13 45	9 29	3 2	2 53	15 39	14 3	6 41
S 22	23 23	5 37	1 35	24 59	2 13	23 50	0 34	6 12	0 50	12 7	1 9	17 5	2 4	16 14	0 24	22 1	1 6	13 45	9 29	3 1	2 52	15 42	14 3	6 41
M23	23 23	0s 7	0 32	24 51	2 14	23 48	0 36	5 54	0 48	12 11	1 9	17 7	2 5	16 15	0 24	22 1	1 6	13 45	9 29	3 1	2 51	15 45	14 2	6 41
T 24	23 22	5 46	0s31	24 41	2 15	23 46	0 38	5 36	0 47	12 14	1 9	17 8	2 5	16 16	0 24	22 1	1 6	13 45	9 29	3 1	2 49	15 48	14 1	6 40
W25	23 21	11 11	1 32	24 30	2 15	23 43	0 41	5 18	0 46	12 17	1 9	17 9	2 5	16 17	0 24	22 1	1 6	13 45	9 29	3 1	2 48	15 51	14 0	6 40
T 26	23 19	16 11	2 29	24 17	2 14	23 40	0 43	5 0	0 44	12 20	1 9	17 11	2 5	16 17	0 24	22 1	1 6	13 45	9 29	3 0	2 47	15 53	14 0	6 40
F 27	23 17	20 36	3 20	24 3	2 14	23 35	0 45	4 42	0 43	12 23	1 10	17 12	2 5	16 18	0 24	22 1	1 6	13 45	9 29	2 57	2 46	15 56	13 59	6 40
S 28	23 14	24 14	4 2	23 47	2 12	23 30	0 47	4 24	0 41	12 26	1 10	17 13	2 5	16 19	0 24	22 2	1 6	13 45	9 29	2 54	2 44	15 59	13 58	6 40
S 29	23 11	26 51	4 34	23 30	2 10	23 24	0 49	4 6	0 40	12 28	1 10	17 15	2 5	16 20	0 24	22 2	1 6	13 45	9 29	2 50	2 43	16 2	13 57	6 39
M30	23 7	28 12	4 54	23 12	2 8	23 18	0 51	3 48	0 39	12 31	1 10	17 16	2 5	16 21	0 24	22 2	1 6	13 45	9 29	2 44	2 42	16 5	13 56	6 39
T 31	23s 3	28s 8	4s59	22s52	2s 5	23s10	0s53	3s30	0s37	12s34	1n10	17s17	2n 5	16s21	0n24	22n 2	1s 6	13n45	9s29	2n39	2n41	16s 8	13s55	6n39

Julian Day Number = 2596515.5, Delta T = 08m31s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'21, Lahiri = 29°24'23

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

JANUARY 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 16	10♑30'55	20♑51	27♑53	18♑22	23♓20	6♏41	26♏32	16♏33	8°R19	23°R15	6°R26	6♈42	6♏46	28♑29	W 1
T 2	6 47 12	11°32'03	3♒53	29°19	19°38	24° 3	6°50	26°38	16°36	8♋18	23♊14	6♈13	6°39	6°53	28°34	T 2
F 3	6 51 9	12°33'11	17° 7	0♒43	20°53	24°46	6°58	26°44	16°38	8°16	23°13	6° 3	6°36	6°59	28°40	F 3
S 4	6 55 5	13°34'20	0♓30	2° 5	22° 9	25°29	7° 7	26°49	16°41	8°14	23°12	5°56	6°33	7° 6	28°45	S 4
S 5	6 59 2	14°35'28	14° 3	3°24	23°24	26°12	7°15	26°55	16°43	8°12	23°11	5°53	6°29	7°13	28°51	S 5
M 6	7 2 58	15°36'36	27°46	4°40	24°39	26°55	7°23	27° 0	16°45	8°11	23°10	5°51	6°26	7°19	28°56	M 6
T 7	7 6 55	16°37'44	11♈37	5°53	25°55	27°38	7°31	27° 6	16°48	8° 9	23° 9	5°51	6°23	7°26	29° 2	T 7
W 8	7 10 51	17°38'52	25°39	7° 1	27°10	28°21	7°39	27°11	16°50	8° 7	23° 8	5°51	6°20	7°33	29° 7	W 8
T 9	7 14 48	18°39'59	9♉50	8° 4	28°26	29° 4	7°47	27°17	16°52	8° 6	23° 7	5°49	6°17	7°39	29°13	T 9
F 10	7 18 45	19°41'07	24°10	9° 2	29°41	29°47	7°55	27°22	16°55	8° 4	23° 6	5°46	6°13	7°46	29°18	F 10
S 11	7 22 41	20°42'14	8♊34	9°53	0♒56	0♈30	8° 2	27°27	16°57	8° 2	23° 5	5°39	6°10	7°53	29°24	S 11
S 12	7 26 38	21°43'21	23° 0	10°37	2°12	1°13	8°10	27°32	16°59	8° 1	23° 4	5°30	6° 7	7°59	29°30	S 12
M13	7 30 34	22°44'28	7♋20	11°12	3°27	1°56	8°17	27°38	17° 1	7°59	23° 3	5°18	6° 4	8° 6	29°35	M13
T 14	7 34 31	23°45'34	21°29	11°38	4°42	2°39	8°24	27°43	17° 3	7°58	23° 2	5° 6	6° 1	8°13	29°41	T 14
W15	7 38 27	24°46'41	5♌21	11°55	5°58	3°22	8°31	27°48	17° 5	7°56	23° 1	4°55	5°58	8°19	29°46	W15
T 16	7 42 24	25°47'47	18°52	12°R 0	7°13	4° 5	8°38	27°52	17° 7	7°54	23° 0	4°45	5°54	8°26	29°52	T 16
F 17	7 46 21	26°48'53	2♍ 1	11°54	8°28	4°48	8°45	27°57	17° 9	7°53	22°59	4°38	5°51	8°33	29°58	F 17
S 18	7 50 17	27°49'59	14°47	11°36	9°44	5°31	8°51	28° 2	17°11	7°51	22°58	4°34	5°48	8°39	0♒ 3	S 18
S 19	7 54 14	28°51'05	27°12	11° 6	10°59	6°14	8°58	28° 7	17°12	7°50	22°57	4°32	5°45	8°46	0° 9	S 19
M20	7 58 10	29°52'10	9♎21	10°25	12°14	6°57	9° 4	28°11	17°14	7°48	22°56	4°D32	5°42	8°53	0°14	M20
T 21	8 2 7	0♒53'16	21°17	9°34	13°29	7°39	9°10	28°16	17°16	7°46	22°55	4°32	5°39	8°59	0°20	T 21
W22	8 6 3	1°54'21	3♏ 7	8°33	14°45	8°22	9°16	28°20	17°17	7°45	22°54	4°R33	5°35	9° 6	0°26	W22
T 23	8 10 0	2°55'27	14°56	7°24	16° 0	9° 5	9°22	28°25	17°19	7°43	22°54	4°32	5°32	9°13	0°31	T 23
F 24	8 13 56	3°56'32	26°49	6°10	17°15	9°48	9°27	28°29	17°21	7°42	22°53	4°29	5°29	9°19	0°37	F 24
S 25	8 17 53	4°57'37	8♐51	4°53	18°31	10°31	9°33	28°33	17°22	7°40	22°52	4°24	5°26	9°26	0°42	S 25
S 26	8 21 50	5°58'41	21° 6	3°35	19°46	11°14	9°38	28°37	17°23	7°39	22°51	4°16	5°23	9°33	0°48	S 26
M27	8 25 46	6°59'45	3♑37	2°18	21° 1	11°57	9°43	28°41	17°25	7°38	22°50	4° 6	5°19	9°39	0°54	M27
T 28	8 29 43	8° 0'49	16°26	1° 5	22°16	12°40	9°48	28°45	17°26	7°36	22°50	3°56	5°16	9°46	0°59	T 28
W29	8 33 39	9° 1'52	29°33	29♑58	23°31	13°22	9°53	28°49	17°27	7°35	22°49	3°45	5°13	9°53	1° 5	W29
T 30	8 37 36	10° 2'55	12♒57	28°58	24°47	14° 5	9°58	28°53	17°29	7°33	22°48	3°36	5°10	9°59	1°10	T 30
F 31	8 41 32	11♒ 3'56	26♒35	28♑ 6	26♒ 2	14♈48	10♏ 2	28♏57	17♏30	7♋32	22♊47	3♈29	5♈ 7	10♏ 6	1♒16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s58	26s33	4s50	22s31	2s 1	23s 3	0s55	3s12	0s36	12s37	1n10	17s18	2n 5	16s22	0n24	22n 2	1s 6	13n45	9s29	2n33	2n39	16s11	13s54	6n39
T 2	22 53	23 33	4 26	22 9	1 56	22 54	0 57	2 53	0 35	12 39	1 10	17 20	2 6	16 23	0 24	22 2	1 6	13 45	9 28	2 28	2 38	16 14	13 53	6 39
F 3	22 48	19 17	3 47	21 45	1 51	22 44	0 59	2 35	0 33	12 42	1 11	17 21	2 6	16 23	0 24	22 2	1 6	13 45	9 28	2 24	2 37	16 17	13 53	6 39
S 4	22 42	14 0	2 55	21 21	1 45	22 34	1 1	2 17	0 32	12 45	1 11	17 22	2 6	16 24	0 24	22 2	1 6	13 45	9 28	2 21	2 36	16 20	13 52	6 38
S 5	22 36	8 0	1 53	20 56	1 38	22 24	1 2	1 59	0 31	12 47	1 11	17 23	2 6	16 25	0 24	22 2	1 6	13 46	9 28	2 20	2 34	16 23	13 51	6 38
M 6	22 29	1 33	0 43	20 30	1 30	22 12	1 4	1 41	0 30	12 50	1 11	17 24	2 6	16 25	0 24	22 3	1 6	13 46	9 28	2 19	2 33	16 26	13 50	6 38
T 7	22 21	5n 3	0n31	20 4	1 21	22 0	1 6	1 22	0 28	12 52	1 11	17 25	2 6	16 26	0 24	22 3	1 6	13 46	9 28	2 19	2 32	16 29	13 49	6 38
W 8	22 14	11 29	1 43	19 37	1 11	21 47	1 8	1 4	0 27	12 55	1 11	17 27	2 6	16 27	0 24	22 3	1 6	13 46	9 28	2 19	2 31	16 32	13 48	6 38
T 9	22 6	17 25	2 49	19 11	1 0	21 34	1 9	0 46	0 26	12 57	1 12	17 28	2 6	16 27	0 24	22 3	1 6	13 46	9 28	2 19	2 29	16 34	13 47	6 38
F 10	21 57	22 25	3 46	18 44	0 48	21 20	1 11	0 28	0 25	12 59	1 12	17 29	2 6	16 28	0 24	22 3	1 6	13 46	9 27	2 17	2 28	16 37	13 46	6 38
S 11	21 48	26 7	4 29	18 18	0 35	21 5	1 12	0 10	0 23	13 1	1 12	17 30	2 7	16 29	0 24	22 3	1 6	13 46	9 27	2 14	2 27	16 40	13 45	6 38
S 12	21 38	28 6	4 54	17 52	0 21	20 50	1 14	0n 9	0 22	13 4	1 12	17 31	2 7	16 29	0 24	22 3	1 6	13 46	9 27	2 11	2 26	16 43	13 44	6 38
M13	21 29	28 12	5 1	17 28	0 5	20 34	1 15	0 27	0 21	13 6	1 12	17 32	2 7	16 30	0 24	22 3	1 6	13 46	9 27	2 6	2 24	16 46	13 42	6 38
T 14	21 18	26 26	4 49	17 5	0n11	20 17	1 17	0 45	0 20	13 8	1 12	17 33	2 7	16 30	0 24	22 4	1 6	13 46	9 27	2 1	2 23	16 49	13 41	6 38
W15	21 8	23 6	4 20	16 44	0 28	20 0	1 18	1 3	0 19	13 10	1 13	17 34	2 7	16 31	0 24	22 4	1 6	13 46	9 27	1 57	2 22	16 52	13 40	6 38
T 16	20 57	18 35	3 37	16 26	0 46	19 42	1 19	1 21	0 17	13 12	1 13	17 35	2 7	16 31	0 24	22 4	1 6	13 47	9 27	1 53	2 20	16 55	13 39	6 38
F 17	20 45	13 17	2 44	16 10	1 4	19 24	1 20	1 39	0 16	13 14	1 13	17 36	2 7	16 32	0 24	22 4	1 6	13 47	9 26	1 50	2 19	16 57	13 38	6 38
S 18	20 33	7 34	1 43	15 57	1 23	19 5	1 21	1 57	0 15	13 16	1 13	17 36	2 8	16 32	0 24	22 4	1 6	13 47	9 26	1 49	2 18	17 0	13 37	6 37
S 19	20 21	1 42	0 39	15 47	1 42	18 46	1 22	2 15	0 14	13 18	1 13	17 37	2 8	16 33	0 24	22 4	1 6	13 47	9 26	1 48	2 17	17 3	13 36	6 37
M20	20 8	4s 5	0s26	15 40	2 0	18 26	1 24	2 33	0 13	13 20	1 14	17 38	2 8	16 33	0 24	22 4	1 6	13 47	9 26	1 48	2 15	17 6	13 35	6 37
T 21	19 55	9 39	1 28	15 37	2 18	18 5	1 24	2 51	0 12	13 21	1 14	17 39	2 8	16 34	0 24	22 4	1 6	13 47	9 26	1 48	2 14	17 9	13 34	6 37
W22	19 42	14 49	2 27	15 36	2 34	17 44	1 25	3 9	0 11	13 23	1 14	17 40	2 8	16 34	0 24	22 4	1 6	13 47	9 26	1 48	2 13	17 12	13 32	6 37
T 23	19 28	19 27	3 18	15 39	2 49	17 23	1 26	3 27	0 9	13 25	1 14	17 41	2 8	16 35	0 24	22 5	1 6	13 47	9 25	1 48	2 12	17 15	13 31	6 38
F 24	19 14	23 20	4 2	15 45	3 2	17 1	1 27	3 45	0 8	13 26	1 14	17 41	2 8	16 35	0 24	22 5	1 5	13 48	9 25	1 47	2 10	17 17	13 30	6 38
S 25	18 59	26 16	4 35	15 53	3 13	16 38	1 28	4 3	0 7	13 28	1 14	17 42	2 9	16 36	0 24	22 5	1 5	13 48	9 25	1 45	2 9	17 20	13 29	6 38
S 26	18 44	28 2	4 57	16 3	3 21	16 15	1 28	4 20	0 6	13 29	1 15	17 43	2 9	16 36	0 24	22 5	1 5	13 48	9 25	1 42	2 8	17 23	13 28	6 38
M27	18 29	28 25	5 5	16 15	3 27	15 52	1 29	4 38	0 5	13 31	1 15	17 44	2 9	16 36	0 24	22 5	1 5	13 48	9 25	1 38	2 7	17 26	13 27	6 38
T 28	18 14	27 18	4 58	16 27	3 30	15 28	1 29	4 56	0 4	13 32	1 15	17 44	2 9	16 37	0 24	22 5	1 5	13 48	9 24	1 34	2 5	17 29	13 25	6 38
W29	17 58	24 41	4 35	16 40	3 31	15 4	1 30	5 13	0 3	13 33	1 15	17 45	2 9	16 37	0 24	22 5	1 5	13 48	9 24	1 29	2 4	17 32	13 24	6 38
T 30	17 42	20 40	3 57	16 54	3 30	14 39	1 30	5 31	0 2	13 35	1 15	17 46	2 9	16 37	0 24	22 5	1 5	13 48	9 24	1 26	2 3	17 34	13 23	6 38
F 31	17s25	15s31	3s 4	17s 8	3n26	14s14	1s31	5n48	0s 1	13s36	1n16	17s46	2n10	16s38	0n24	22n 5	1s 5	13n49	9s24	1n23	2n 2	17s37	13s22	6n38

Julian Day Number = 2596546.5, Delta T = 08m31s
Ecliptic obliquity = 23°23'24, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'25, Lahiri = 29°24'27

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

FEBRUARY 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 29	12♒ 4'57	10♓24	27°R23	27♒17	15♈31	10♏ 7	29♏ 0	17♏31	7°R31	22°R47	3°R24	5♈ 4	10♏13	1♒21	S 1
S 2	8 49 25	13° 5'57	24°22	26♉48	28°32	16°14	10°11	29° 4	17°32	7♋29	22♊46	3♈21	5° 0	10°19	1°27	S 2
M 3	8 53 22	14° 6'56	8♈25	26°23	29°47	16°56	10°15	29° 7	17°33	7°28	22°45	3°D21	4°57	10°26	1°32	M 3
T 4	8 57 19	15° 7'53	22°31	26° 6	1♓ 2	17°39	10°19	29°11	17°34	7°27	22°45	3°22	4°54	10°33	1°38	T 4
W 5	9 1 15	16° 8'50	6♉39	25°58	2°17	18°22	10°22	29°14	17°35	7°25	22°44	3°23	4°51	10°39	1°43	W 5
T 6	9 5 12	17° 9'45	20°46	25°D58	3°32	19° 5	10°26	29°17	17°36	7°24	22°43	3°R24	4°48	10°46	1°49	T 6
F 7	9 9 8	18°10'39	4♊52	26° 5	4°48	19°47	10°29	29°20	17°36	7°23	22°43	3°22	4°45	10°53	1°54	F 7
S 8	9 13 5	19°11'32	18°56	26°19	6° 3	20°30	10°32	29°23	17°37	7°22	22°42	3°19	4°41	10°59	2° 0	S 8
S 9	9 17 1	20°12'23	2♋55	26°40	7°18	21°13	10°35	29°26	17°38	7°21	22°42	3°14	4°38	11° 6	2° 5	S 9
M10	9 20 58	21°13'13	16°46	27° 7	8°33	21°55	10°38	29°29	17°38	7°20	22°41	3° 7	4°35	11°13	2°10	M10
T 11	9 24 54	22°14'02	0♌26	27°39	9°47	22°38	10°41	29°32	17°39	7°18	22°40	3° 0	4°32	11°19	2°16	T 11
W12	9 28 51	23°14'50	13°53	28°16	11° 2	23°20	10°43	29°34	17°40	7°17	22°40	2°53	4°29	11°26	2°21	W12
T 13	9 32 48	24°15'36	27° 5	28°58	12°17	24° 3	10°45	29°37	17°40	7°16	22°39	2°47	4°25	11°33	2°26	T 13
F 14	9 36 44	25°16'21	9♍59	29°44	13°32	24°45	10°47	29°39	17°40	7°15	22°39	2°43	4°22	11°40	2°32	F 14
S 15	9 40 41	26°17'05	22°37	0♒33	14°47	25°28	10°49	29°41	17°41	7°14	22°39	2°41	4°19	11°46	2°37	S 15
S 16	9 44 37	27°17'48	4♎58	1°26	16° 2	26°10	10°51	29°44	17°41	7°13	22°38	2°D40	4°16	11°53	2°42	S 16
M17	9 48 34	28°18'30	17° 5	2°23	17°17	26°53	10°52	29°46	17°41	7°12	22°38	2°41	4°13	12° 0	2°47	M17
T 18	9 52 30	29°19'10	29° 3	3°22	18°31	27°35	10°54	29°48	17°41	7°11	22°37	2°43	4°10	12° 6	2°52	T 18
W19	9 56 27	0♓19'50	10♏54	4°24	19°46	28°18	10°55	29°50	17°42	7°10	22°37	2°45	4° 6	12°13	2°58	W19
T 20	10 0 23	1°20'28	22°43	5°28	21° 1	29° 0	10°56	29°52	17°42	7°10	22°37	2°46	4° 3	12°20	3° 3	T 20
F 21	10 4 20	2°21'06	4♐37	6°35	22°16	29°42	10°56	29°53	17°R42	7° 9	22°36	2°R46	4° 0	12°26	3° 8	F 21
S 22	10 8 17	3°21'42	16°39	7°43	23°30	0♉25	10°57	29°55	17°42	7° 8	22°36	2°45	3°57	12°33	3°13	S 22
S 23	10 12 13	4°22'17	28°54	8°54	24°45	1° 7	10°57	29°56	17°41	7° 7	22°36	2°43	3°54	12°40	3°18	S 23
M24	10 16 10	5°22'51	11♑27	10° 7	26° 0	1°49	10°R57	29°58	17°41	7° 6	22°36	2°40	3°51	12°46	3°23	M24
T 25	10 20 6	6°23'24	24°20	11°21	27°14	2°31	10°57	29°59	17°41	7° 6	22°35	2°36	3°47	12°53	3°28	T 25
W26	10 24 3	7°23'55	7♒36	12°37	28°29	3°14	10°57	0♐ 0	17°41	7° 5	22°35	2°31	3°44	13° 0	3°33	W26
T 27	10 27 59	8°24'25	21°14	13°55	29°43	3°56	10°57	0° 2	17°40	7° 4	22°35	2°28	3°41	13° 6	3°38	T 27
F 28	10 31 56	9♓24'53	5♓11	15♒14	0♈58	4♉38	10♏56	0♐ 3	17♏40	7♋ 4	22♊35	2♈25	3♈38	13♏13	3♒42	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	9s30	2s 0	17s21	3n21	13s49	1s31	6n 6	0s 0	13s37	1n16	17s47	2n10	16s38	0n24	22n 6	1s 5	13n49	9s24	1n21	2n 0	17s40	13s20	6n38
S 2	16 51	2 58	0 48	17 35	3 14	13 23	1 31	6 23	0n 1	13 38	1 16	17 48	2 10	16 38	0 24	22 6	1 5	13 49	9 23	1 20	1 59	17 43	13 19	6 38
M 3	16 34	3n45	0n27	17 47	3 6	12 57	1 31	6 40	0 2	13 39	1 16	17 48	2 10	16 39	0 24	22 6	1 5	13 49	9 23	1 20	1 58	17 46	13 18	6 38
T 4	16 16	10 19	1 42	17 59	2 57	12 30	1 31	6 58	0 3	13 40	1 17	17 49	2 10	16 39	0 24	22 6	1 5	13 49	9 23	1 20	1 57	17 48	13 17	6 38
W 5	15 58	16 23	2 50	18 10	2 47	12 3	1 31	7 15	0 4	13 41	1 17	17 49	2 11	16 39	0 24	22 6	1 5	13 49	9 23	1 21	1 55	17 51	13 15	6 38
T 6	15 40	21 34	3 48	18 21	2 37	11 36	1 31	7 32	0 5	13 42	1 17	17 50	2 11	16 39	0 24	22 6	1 5	13 50	9 23	1 21	1 54	17 54	13 14	6 39
F 7	15 21	25 31	4 32	18 30	2 26	11 9	1 31	7 49	0 6	13 43	1 17	17 50	2 11	16 39	0 24	22 6	1 5	13 50	9 22	1 20	1 53	17 57	13 13	6 39
S 8	15 2	27 54	4 59	18 38	2 15	10 41	1 31	8 6	0 7	13 44	1 17	17 51	2 11	16 40	0 24	22 6	1 5	13 50	9 22	1 19	1 52	18 0	13 11	6 39
S 9	14 43	28 30	5 9	18 46	2 3	10 13	1 31	8 23	0 8	13 44	1 18	17 51	2 11	16 40	0 24	22 6	1 5	13 50	9 22	1 17	1 50	18 2	13 10	6 39
M10	14 24	27 18	5 0	18 52	1 52	9 45	1 30	8 39	0 9	13 45	1 18	17 51	2 11	16 40	0 25	22 6	1 5	13 50	9 22	1 14	1 49	18 5	13 9	6 39
T 11	14 4	24 29	4 34	18 57	1 40	9 16	1 30	8 56	0 9	13 46	1 18	17 52	2 12	16 40	0 25	22 7	1 5	13 51	9 22	1 11	1 48	18 8	13 7	6 39
W12	13 44	20 21	3 54	19 1	1 29	8 47	1 29	9 13	0 10	13 46	1 18	17 52	2 12	16 40	0 25	22 7	1 5	13 51	9 21	1 9	1 47	18 11	13 6	6 40
T 13	13 24	15 18	3 1	19 4	1 18	8 18	1 29	9 29	0 11	13 47	1 18	17 53	2 12	16 40	0 25	22 7	1 5	13 51	9 21	1 6	1 45	18 13	13 5	6 40
F 14	13 4	9 40	2 0	19 5	1 6	7 49	1 28	9 45	0 12	13 47	1 19	17 53	2 12	16 40	0 25	22 7	1 5	13 51	9 21	1 5	1 44	18 16	13 3	6 40
S 15	12 44	3 46	0 55	19 5	0 55	7 20	1 27	10 2	0 13	13 48	1 19	17 53	2 12	16 41	0 25	22 7	1 5	13 51	9 21	1 4	1 43	18 19	13 2	6 40
S 16	12 23	2s10	0s13	19 5	0 44	6 50	1 27	10 18	0 14	13 48	1 19	17 54	2 13	16 41	0 25	22 7	1 5	13 52	9 20	1 4	1 42	18 22	13 1	6 40
M17	12 2	7 54	1 18	19 2	0 34	6 20	1 26	10 34	0 15	13 48	1 19	17 54	2 13	16 41	0 25	22 7	1 5	13 52	9 20	1 4	1 40	18 24	12 59	6 40
T 18	11 41	13 17	2 19	18 59	0 24	5 50	1 25	10 50	0 15	13 48	1 19	17 54	2 13	16 41	0 25	22 7	1 5	13 52	9 20	1 5	1 39	18 27	12 58	6 41
W19	11 20	18 8	3 14	18 54	0 13	5 20	1 24	11 6	0 16	13 48	1 20	17 54	2 13	16 41	0 25	22 7	1 5	13 52	9 20	1 5	1 38	18 30	12 57	6 41
T 20	10 59	22 17	4 0	18 48	0 4	4 50	1 23	11 22	0 17	13 49	1 20	17 54	2 13	16 41	0 25	22 7	1 5	13 52	9 20	1 6	1 36	18 33	12 55	6 41
F 21	10 37	25 33	4 37	18 41	0s 6	4 19	1 22	11 38	0 18	13 49	1 20	17 55	2 14	16 41	0 25	22 7	1 5	13 53	9 19	1 6	1 35	18 35	12 54	6 41
S 22	10 15	27 43	5 1	18 33	0 15	3 49	1 21	11 53	0 19	13 49	1 20	17 55	2 14	16 41	0 25	22 8	1 4	13 53	9 19	1 6	1 34	18 38	12 53	6 42
S 23	9 53	28 36	5 13	18 23	0 24	3 18	1 19	12 9	0 20	13 48	1 20	17 55	2 14	16 41	0 25	22 8	1 4	13 53	9 19	1 5	1 33	18 41	12 51	6 42
M24	9 31	28 2	5 10	18 12	0 33	2 47	1 18	12 24	0 20	13 48	1 21	17 55	2 14	16 41	0 25	22 8	1 4	13 53	9 19	1 3	1 31	18 43	12 50	6 42
T 25	9 9	25 59	4 51	18 0	0 41	2 16	1 17	12 39	0 21	13 48	1 21	17 55	2 14	16 41	0 25	22 8	1 4	13 53	9 18	1 2	1 30	18 46	12 49	6 42
W26	8 47	22 28	4 17	17 46	0 49	1 45	1 15	12 54	0 22	13 48	1 21	17 55	2 14	16 40	0 25	22 8	1 4	13 54	9 18	1 0	1 29	18 49	12 47	6 43
T 27	8 24	17 40	3 27	17 31	0 57	1 14	1 14	13 9	0 23	13 48	1 21	17 55	2 15	16 40	0 25	22 8	1 4	13 54	9 18	0 59	1 28	18 52	12 46	6 43
F 28	8s 1	11s49	2s24	17s15	1s 4	0s43	1s12	13n24	0n23	13s47	1n22	17s55	2n15	16s40	0n25	22n 8	1s 4	13n54	9s18	0n57	1n26	18s54	12s45	6n43

Julian Day Number = 2596577.5, Delta T = 08m31s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'30, Lahiri = 29°24'31

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

MARCH 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 52	10♓25'20	19♓26	16♒35	2♈12	5♉20	10°R55	0♐ 3	17°R40	7°R 3	22°R35	2°R23	3♈35	13♏20	3♒47	S 1
S 2	10 39 49	11°25'45	3♈51	17°56	3°27	6° 2	10♏55	0° 4	17♏39	7♋ 3	22♊34	2°D23	3°31	13°26	3°52	S 2
M 3	10 43 46	12°26'08	18°23	19°20	4°41	6°44	10°53	0° 5	17°39	7° 2	22°34	2♈23	3°28	13°33	3°57	M 3
T 4	10 47 42	13°26'29	2♉54	20°44	5°56	7°26	10°52	0° 6	17°38	7° 2	22°34	2°24	3°25	13°40	4° 1	T 4
W 5	10 51 39	14°26'49	17°21	22°10	7°10	8° 8	10°50	0° 6	17°37	7° 1	22°34	2°26	3°22	13°46	4° 6	W 5
T 6	10 55 35	15°27'07	1♊40	23°36	8°24	8°50	10°49	0° 6	17°37	7° 1	22°34	2°27	3°19	13°53	4°10	T 6
F 7	10 59 32	16°27'23	15°48	25° 4	9°38	9°32	10°47	0° 7	17°36	7° 0	22°D34	2°R27	3°16	14° 0	4°15	F 7
S 8	11 3 28	17°27'36	29°43	26°34	10°53	10°14	10°45	0° 7	17°35	7° 0	22°34	2°27	3°12	14° 6	4°19	S 8
S 9	11 7 25	18°27'48	13♋26	28° 4	12° 7	10°56	10°42	0°R 7	17°34	7° 0	22°34	2°26	3° 9	14°13	4°24	S 9
M10	11 11 21	19°27'57	26°54	29°35	13°21	11°38	10°40	0° 7	17°33	6°59	22°34	2°24	3° 6	14°20	4°28	M10
T 11	11 15 18	20°28'05	10♌ 9	1♐ 8	14°35	12°20	10°37	0° 7	17°32	6°59	22°34	2°23	3° 3	14°26	4°33	T 11
W12	11 19 15	21°28'10	23°10	2°41	15°49	13° 1	10°35	0° 7	17°31	6°59	22°34	2°21	3° 0	14°33	4°37	W12
T 13	11 23 11	22°28'14	5♍58	4°16	17° 3	13°43	10°32	0° 6	17°30	6°59	22°35	2°20	2°57	14°40	4°41	T 13
F 14	11 27 8	23°28'15	18°33	5°52	18°17	14°25	10°28	0° 6	17°29	6°59	22°35	2°19	2°53	14°46	4°45	F 14
S 15	11 31 4	24°28'15	0♎56	7°29	19°31	15° 7	10°25	0° 5	17°28	6°59	22°35	2°D19	2°50	14°53	4°49	S 15
S 16	11 35 1	25°28'13	13° 7	9° 7	20°45	15°48	10°21	0° 5	17°27	6°58	22°35	2°19	2°47	15° 0	4°54	S 16
M17	11 38 57	26°28'09	25° 9	10°46	21°59	16°30	10°18	0° 4	17°26	6°58	22°35	2°19	2°44	15° 6	4°58	M17
T 18	11 42 54	27°28'03	7♏ 4	12°27	23°13	17°11	10°14	0° 3	17°24	6°D58	22°36	2°20	2°41	15°13	5° 2	T 18
W19	11 46 50	28°27'56	18°55	14° 8	24°26	17°53	10°10	0° 2	17°23	6°58	22°36	2°20	2°37	15°20	5° 5	W19
T 20	11 50 47	29°27'46	0♐45	15°51	25°40	18°35	10° 6	0° 1	17°22	6°58	22°36	2°21	2°34	15°27	5° 9	T 20
F 21	11 54 44	0♈27'36	12°39	17°35	26°54	19°16	10° 1	0° 0	17°20	6°59	22°36	2°21	2°31	15°33	5°13	F 21
S 22	11 58 40	1°27'23	24°40	19°20	28° 7	19°57	9°57	29♏59	17°19	6°59	22°37	2°21	2°28	15°40	5°17	S 22
S 23	12 2 37	2°27'09	6♑53	21° 6	29°21	20°39	9°52	29°58	17°17	6°59	22°37	2°21	2°25	15°47	5°21	S 23
M24	12 6 33	3°26'54	19°23	22°54	0♉34	21°20	9°47	29°56	17°16	6°59	22°37	2°21	2°22	15°53	5°24	M24
T 25	12 10 30	4°26'36	2♒13	24°43	1°48	22° 2	9°42	29°55	17°14	6°59	22°38	2°21	2°18	16° 0	5°28	T 25
W26	12 14 26	5°26'17	15°27	26°33	3° 1	22°43	9°37	29°53	17°12	6°59	22°38	2°22	2°15	16° 7	5°31	W26
T 27	12 18 23	6°25'56	29° 7	28°24	4°15	23°24	9°32	29°51	17°11	7° 0	22°39	2°22	2°12	16°13	5°35	T 27
F 28	12 22 19	7°25'33	13♓12	0♈16	5°28	24° 6	9°27	29°50	17° 9	7° 0	22°39	2°22	2° 9	16°20	5°38	F 28
S 29	12 26 16	8°25'08	27°40	2°10	6°41	24°47	9°21	29°48	17° 7	7° 0	22°40	2°R22	2° 6	16°27	5°42	S 29
S 30	12 30 12	9°24'42	12♈25	4° 5	7°55	25°28	9°15	29°46	17° 5	7° 1	22°40	2°22	2° 2	16°33	5°45	S 30
M31	12 34 9	10♈24'13	27♈21	6♈ 1	9♉ 8	26♉ 9	9♏ 9	29♏44	17♏ 4	7♋ 1	22♊41	2♈22	1♈59	16♏40	5♒48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	5s16	1s11	16s58	1s11	0s12	1s11	13n39	0n24	13s47	1n22	17s55	2n15	16s40	0n25	22n 8	1s 4	13n54	9s17	0n57	1n25	18s57	12s43	6n44
S 2	7 16	1n39	0n 8	16 39	1 17	0n19	1 9	13 54	0 25	13 46	1 22	17 55	2 15	16 40	0 25	22 8	1 4	13 55	9 17	0 57	1 24	19 0	12 42	6 44
M 3	6 53	8 32	1 27	16 19	1 24	0 50	1 7	14 8	0 26	13 46	1 22	17 55	2 15	16 40	0 25	22 8	1 4	13 55	9 17	0 57	1 23	19 2	12 40	6 44
T 4	6 30	14 58	2 41	15 58	1 30	1 21	1 6	14 23	0 26	13 45	1 22	17 55	2 16	16 40	0 25	22 8	1 4	13 55	9 17	0 57	1 21	19 5	12 39	6 44
W 5	6 7	20 33	3 43	15 36	1 35	1 52	1 4	14 37	0 27	13 44	1 23	17 55	2 16	16 39	0 25	22 8	1 4	13 55	9 16	0 58	1 20	19 8	12 38	6 45
T 6	5 43	24 53	4 32	15 12	1 41	2 23	1 2	14 51	0 28	13 44	1 23	17 55	2 16	16 39	0 25	22 8	1 4	13 56	9 16	0 58	1 19	19 10	12 36	6 45
F 7	5 20	27 39	5 3	14 48	1 46	2 54	1 0	15 5	0 29	13 43	1 23	17 55	2 16	16 39	0 25	22 8	1 4	13 56	9 16	0 58	1 18	19 13	12 35	6 45
S 8	4 57	28 39	5 16	14 22	1 50	3 25	0 58	15 19	0 29	13 42	1 23	17 55	2 16	16 39	0 25	22 9	1 4	13 56	9 16	0 58	1 16	19 16	12 34	6 46
S 9	4 33	27 52	5 10	13 54	1 54	3 55	0 56	15 33	0 30	13 41	1 23	17 54	2 17	16 38	0 25	22 9	1 4	13 56	9 15	0 58	1 15	19 18	12 32	6 46
M10	4 10	25 26	4 48	13 26	1 58	4 26	0 54	15 47	0 31	13 40	1 23	17 54	2 17	16 38	0 25	22 9	1 4	13 57	9 15	0 57	1 14	19 21	12 31	6 47
T 11	3 46	21 41	4 10	12 57	2 1	4 57	0 51	16 0	0 31	13 39	1 24	17 54	2 17	16 38	0 25	22 9	1 4	13 57	9 15	0 57	1 13	19 23	12 30	6 47
W12	3 23	16 55	3 20	12 26	2 4	5 27	0 49	16 13	0 32	13 38	1 24	17 54	2 17	16 38	0 25	22 9	1 4	13 57	9 15	0 56	1 11	19 26	12 28	6 47
T 13	2 59	11 29	2 21	11 54	2 7	5 58	0 47	16 27	0 33	13 37	1 24	17 54	2 17	16 37	0 25	22 9	1 4	13 57	9 14	0 55	1 10	19 29	12 27	6 48
F 14	2 35	5 41	1 16	11 21	2 9	6 28	0 45	16 40	0 33	13 36	1 24	17 53	2 18	16 37	0 25	22 9	1 4	13 58	9 14	0 55	1 9	19 31	12 26	6 48
S 15	2 12	0s15	0 8	10 46	2 11	6 58	0 42	16 52	0 34	13 35	1 24	17 53	2 18	16 37	0 25	22 9	1 4	13 58	9 14	0 55	1 8	19 34	12 24	6 48
S 16	1 48	6 5	1s 0	10 11	2 12	7 28	0 40	17 5	0 34	13 34	1 25	17 53	2 18	16 36	0 25	22 9	1 4	13 58	9 14	0 55	1 6	19 37	12 23	6 49
M17	1 24	11 38	2 3	9 34	2 13	7 58	0 37	17 18	0 35	13 32	1 25	17 52	2 18	16 36	0 25	22 9	1 4	13 58	9 13	0 55	1 5	19 39	12 22	6 49
T 18	1 0	16 42	3 1	8 56	2 14	8 28	0 35	17 30	0 36	13 31	1 25	17 52	2 18	16 36	0 25	22 9	1 3	13 59	9 13	0 56	1 4	19 42	12 20	6 50
W19	0 37	21 7	3 51	8 17	2 14	8 57	0 32	17 42	0 36	13 29	1 25	17 52	2 18	16 35	0 25	22 9	1 3	13 59	9 13	0 56	1 2	19 44	12 19	6 50
T 20	0 13	24 41	4 31	7 37	2 14	9 26	0 30	17 55	0 37	13 28	1 25	17 51	2 19	16 35	0 25	22 9	1 3	13 59	9 13	0 56	1 1	19 47	12 18	6 50
F 21	0n11	27 12	4 59	6 56	2 13	9 56	0 27	18 6	0 37	13 26	1 25	17 51	2 19	16 34	0 25	22 9	1 3	13 59	9 12	0 56	1 0	19 50	12 16	6 51
S 22	0 35	28 31	5 15	6 14	2 12	10 24	0 24	18 18	0 38	13 25	1 25	17 50	2 19	16 34	0 25	22 9	1 3	14 0	9 12	0 56	0 59	19 52	12 15	6 51
S 23	0 58	28 29	5 16	5 31	2 10	10 53	0 22	18 30	0 39	13 23	1 26	17 50	2 19	16 34	0 25	22 9	1 3	14 0	9 12	0 56	0 57	19 55	12 14	6 52
M24	1 22	27 0	5 4	4 46	2 8	11 21	0 19	18 41	0 39	13 22	1 26	17 50	2 19	16 33	0 25	22 9	1 3	14 0	9 12	0 56	0 56	19 57	12 13	6 52
T 25	1 46	24 6	4 35	4 1	2 5	11 49	0 16	18 53	0 40	13 20	1 26	17 49	2 19	16 33	0 25	22 9	1 3	14 0	9 12	0 56	0 55	20 0	12 11	6 53
W26	2 9	19 52	3 52	3 14	2 2	12 17	0 13	19 4	0 40	13 18	1 26	17 49	2 20	16 32	0 25	22 9	1 3	14 1	9 11	0 56	0 54	20 2	12 10	6 53
T 27	2 33	14 29	2 54	2 27	1 58	12 45	0 11	19 15	0 41	13 16	1 26	17 48	2 20	16 32	0 25	22 9	1 3	14 1	9 11	0 56	0 52	20 5	12 9	6 53
F 28	2 56	8 12	1 44	1 38	1 54	13 12	0 8	19 26	0 41	13 15	1 26	17 47	2 20	16 31	0 25	22 9	1 3	14 1	9 11	0 56	0 51	20 8	12 8	6 54
S 29	3 20	1 20	0 26	0 49	1 49	13 39	0 5	19 36	0 42	13 13	1 26	17 47	2 20	16 31	0 25	22 9	1 3	14 1	9 11	0 57	0 50	20 10	12 6	6 54
S 30	3 43	5n45	0n55	0n 1	1 44	14 5	0 2	19 47	0 42	13 11	1 27	17 46	2 20	16 30	0 25	22 9	1 3	14 2	9 10	0 57	0 49	20 13	12 5	6 55
M31	4n 7	12n36	2n14	0n53	1s38	14n32	0n 1	19n57	0n43	13s 9	1n27	17s46	2n20	16s30	0n25	22n 9	1s 3	14n 2	9s10	0n56	0n47	20s15	12s 4	6n55

Julian Day Number = 2596605.5, Delta T = 08m31s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'34, Lahiri = 29°24'35

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

APRIL 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 6	11♈23'42	12♉19	7♈58	10♉21	26♉50	9°R 3	29°R42	17°R 2	7♋ 2	22♊41	2°R21	1♈56	16♏47	5♒51	T 1
W 2	12 42 2	12°23'09	27°11	9°57	11°34	27°31	8♏57	29♏39	17♏ 0	7° 2	22°42	2♈20	1°53	16°53	5°54	W 2
T 3	12 45 59	13°22'34	11♊51	11°56	12°47	28°13	8°51	29°37	16°58	7° 3	22°42	2°19	1°50	17° 0	5°57	T 3
F 4	12 49 55	14°21'57	26°12	13°57	14° 0	28°54	8°45	29°35	16°56	7° 3	22°43	2°18	1°47	17° 7	6° 0	F 4
S 5	12 53 52	15°21'17	10♋13	15°59	15°13	29°35	8°38	29°32	16°54	7° 4	22°43	2°D17	1°43	17°13	6° 3	S 5
S 6	12 57 48	16°20'36	23°51	18° 1	16°26	0♊16	8°32	29°29	16°52	7° 5	22°44	2°17	1°40	17°20	6° 6	S 6
M 7	13 1 45	17°19'51	7♌ 9	20° 4	17°39	0°57	8°25	29°27	16°50	7° 5	22°45	2°18	1°37	17°27	6° 9	M 7
T 8	13 5 42	18°19'05	20° 8	22° 7	18°51	1°37	8°18	29°24	16°48	7° 6	22°45	2°19	1°34	17°33	6°11	T 8
W 9	13 9 38	19°18'16	2♍51	24°11	20° 4	2°18	8°12	29°21	16°46	7° 7	22°46	2°21	1°31	17°40	6°14	W 9
T 10	13 13 35	20°17'24	15°19	26°15	21°17	2°59	8° 5	29°18	16°43	7° 7	22°47	2°22	1°28	17°47	6°17	T 10
F 11	13 17 31	21°16'31	27°37	28°19	22°29	3°40	7°58	29°15	16°41	7° 8	22°48	2°R23	1°24	17°54	6°19	F 11
S 12	13 21 28	22°15'35	9♎45	0♉22	23°42	4°21	7°51	29°12	16°39	7° 9	22°48	2°22	1°21	18° 0	6°21	S 12
S 13	13 25 24	23°14'38	21°45	2°25	24°54	5° 2	7°43	29° 9	16°37	7°10	22°49	2°21	1°18	18° 7	6°24	S 13
M14	13 29 21	24°13'38	3♏41	4°26	26° 6	5°42	7°36	29° 6	16°34	7°11	22°50	2°19	1°15	18°14	6°26	M14
T 15	13 33 17	25°12'37	15°33	6°26	27°19	6°23	7°29	29° 2	16°32	7°12	22°51	2°16	1°12	18°20	6°28	T 15
W16	13 37 14	26°11'33	27°23	8°25	28°31	7° 4	7°21	28°59	16°30	7°13	22°51	2°12	1° 8	18°27	6°30	W16
T 17	13 41 10	27°10'28	9♐15	10°21	29°43	7°44	7°14	28°56	16°27	7°14	22°52	2° 8	1° 5	18°34	6°32	T 17
F 18	13 45 7	28° 9'21	21°10	12°14	0♊55	8°25	7° 7	28°52	16°25	7°15	22°53	2° 3	1° 2	18°40	6°34	F 18
S 19	13 49 4	29° 8'12	3♑12	14° 5	2° 7	9° 5	6°59	28°49	16°23	7°16	22°54	2° 0	0°59	18°47	6°36	S 19
S 20	13 53 0	0♉ 7'02	15°24	15°53	3°19	9°46	6°52	28°45	16°20	7°17	22°55	1°58	0°56	18°54	6°38	S 20
M21	13 56 57	1° 5'50	27°50	17°37	4°31	10°26	6°44	28°41	16°18	7°18	22°56	1°D57	0°53	19° 0	6°40	M21
T 22	14 0 53	2° 4'36	10♒35	19°18	5°43	11° 7	6°36	28°38	16°15	7°19	22°57	1°57	0°49	19° 7	6°41	T 22
W23	14 4 50	3° 3'20	23°43	20°54	6°54	11°47	6°29	28°34	16°13	7°20	22°58	1°58	0°46	19°14	6°43	W23
T 24	14 8 46	4° 2'03	7♓16	22°26	8° 6	12°27	6°21	28°30	16°11	7°21	22°59	2° 0	0°43	19°20	6°45	T 24
F 25	14 12 43	5° 0'44	21°16	23°54	9°18	13° 8	6°13	28°26	16° 8	7°22	23° 0	2° 1	0°40	19°27	6°46	F 25
S 26	14 16 39	5°59'23	5♈43	25°17	10°29	13°48	6° 6	28°22	16° 6	7°24	23° 1	2°R 1	0°37	19°34	6°47	S 26
S 27	14 20 36	6°58'00	20°33	26°35	11°41	14°28	5°58	28°18	16° 3	7°25	23° 2	2° 0	0°34	19°41	6°49	S 27
M28	14 24 33	7°56'36	5♉39	27°48	12°52	15° 9	5°50	28°14	16° 1	7°26	23° 3	1°57	0°30	19°47	6°50	M28
T 29	14 28 29	8°55'10	20°53	28°57	14° 3	15°49	5°43	28°10	15°58	7°28	23° 4	1°53	0°27	19°54	6°51	T 29
W30	14 32 26	9♉53'42	6♊ 5	0♊ 0	15♊14	16♊29	5♏35	28♏ 6	15♏56	7♋29	23♊ 5	1♈47	0♈24	20♏ 1	6♒52	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n30	18n44	3n24	1n45	1s32	14n57	0n 4	20n 7	0n43	13s 7	1n27	17s45	2n21	16s29	0n25	22n10	1s 3	14n 2	9s10	0n56	0n46	20s18	12s 3	6n56
W 2	4 53	23 42	4 19	2 37	1 25	15 23	0 7	20 17	0 44	13 5	1 27	17 45	2 21	16 29	0 25	22 10	1 3	14 2	9 10	0 56	0 45	20 20	12 2	6 56
T 3	5 16	27 4	4 57	3 31	1 18	15 48	0 10	20 27	0 44	13 3	1 27	17 44	2 21	16 28	0 25	22 10	1 3	14 3	9 9	0 55	0 44	20 23	12 0	6 57
F 4	5 39	28 35	5 15	4 25	1 10	16 13	0 13	20 36	0 45	13 1	1 27	17 43	2 21	16 27	0 25	22 10	1 3	14 3	9 9	0 55	0 42	20 25	11 59	6 57
S 5	6 2	28 13	5 14	5 19	1 2	16 37	0 16	20 46	0 45	12 59	1 27	17 43	2 21	16 27	0 25	22 10	1 3	14 3	9 9	0 54	0 41	20 28	11 58	6 58
S 6	6 25	26 7	4 55	6 14	0 53	17 1	0 19	20 55	0 46	12 56	1 27	17 42	2 21	16 26	0 25	22 10	1 3	14 4	9 9	0 54	0 40	20 30	11 57	6 58
M 7	6 48	22 38	4 20	7 9	0 44	17 25	0 22	21 4	0 46	12 54	1 27	17 41	2 21	16 26	0 25	22 10	1 3	14 4	9 9	0 55	0 39	20 33	11 56	6 59
T 8	7 10	18 6	3 33	8 4	0 35	17 48	0 25	21 13	0 47	12 52	1 27	17 40	2 22	16 25	0 25	22 10	1 3	14 4	9 8	0 55	0 37	20 35	11 55	6 59
W 9	7 32	12 52	2 36	8 59	0 25	18 10	0 28	21 21	0 47	12 50	1 27	17 40	2 22	16 25	0 25	22 10	1 2	14 4	9 8	0 56	0 36	20 38	11 53	7 0
T 10	7 55	7 12	1 33	9 54	0 14	18 32	0 31	21 30	0 48	12 47	1 27	17 39	2 22	16 24	0 25	22 10	1 2	14 5	9 8	0 56	0 35	20 40	11 52	7 0
F 11	8 17	1 21	0 26	10 48	0 3	18 54	0 34	21 38	0 48	12 45	1 28	17 38	2 22	16 23	0 25	22 10	1 2	14 5	9 8	0 57	0 33	20 43	11 51	7 1
S 12	8 39	4s28	0s41	11 42	0n 7	19 15	0 37	21 46	0 49	12 43	1 28	17 37	2 22	16 23	0 25	22 10	1 2	14 5	9 7	0 57	0 32	20 45	11 50	7 1
S 13	9 1	10 5	1 45	12 35	0 19	19 36	0 40	21 54	0 49	12 41	1 28	17 37	2 22	16 22	0 25	22 10	1 2	14 5	9 7	0 56	0 31	20 48	11 49	7 2
M14	9 23	15 17	2 44	13 27	0 30	19 56	0 43	22 2	0 50	12 38	1 28	17 36	2 22	16 21	0 25	22 10	1 2	14 6	9 7	0 55	0 30	20 50	11 48	7 2
T 15	9 44	19 54	3 36	14 17	0 41	20 16	0 46	22 9	0 50	12 36	1 28	17 35	2 22	16 21	0 25	22 10	1 2	14 6	9 7	0 54	0 28	20 53	11 47	7 3
W16	10 6	23 43	4 18	15 6	0 52	20 35	0 49	22 16	0 50	12 33	1 28	17 34	2 23	16 20	0 25	22 10	1 2	14 6	9 7	0 52	0 27	20 55	11 46	7 3
T 17	10 27	26 33	4 49	15 54	1 4	20 54	0 52	22 23	0 51	12 31	1 28	17 33	2 23	16 19	0 25	22 10	1 2	14 6	9 6	0 51	0 26	20 58	11 45	7 4
F 18	10 48	28 13	5 8	16 40	1 15	21 12	0 55	22 30	0 51	12 29	1 28	17 33	2 23	16 19	0 25	22 10	1 2	14 7	9 6	0 49	0 25	21 0	11 44	7 4
S 19	11 9	28 34	5 13	17 23	1 25	21 30	0 58	22 37	0 52	12 26	1 28	17 32	2 23	16 18	0 25	22 10	1 2	14 7	9 6	0 48	0 23	21 3	11 43	7 5
S 20	11 29	27 33	5 5	18 5	1 36	21 47	1 1	22 44	0 52	12 24	1 28	17 31	2 23	16 17	0 25	22 10	1 2	14 7	9 6	0 47	0 22	21 5	11 42	7 6
M21	11 50	25 9	4 42	18 44	1 45	22 3	1 4	22 50	0 52	12 21	1 28	17 30	2 23	16 17	0 25	22 10	1 2	14 7	9 6	0 46	0 21	21 7	11 41	7 6
T 22	12 10	21 28	4 5	19 21	1 55	22 19	1 7	22 56	0 53	12 19	1 28	17 29	2 23	16 16	0 25	22 9	1 2	14 8	9 5	0 46	0 20	21 10	11 40	7 7
W23	12 30	16 39	3 14	19 56	2 3	22 34	1 10	23 2	0 53	12 16	1 28	17 28	2 23	16 15	0 25	22 9	1 2	14 8	9 5	0 47	0 18	21 12	11 39	7 7
T 24	12 50	10 51	2 11	20 28	2 11	22 49	1 13	23 8	0 54	12 14	1 28	17 27	2 23	16 15	0 25	22 9	1 2	14 8	9 5	0 48	0 17	21 15	11 38	7 8
F 25	13 10	4 21	0 58	20 57	2 19	23 3	1 16	23 13	0 54	12 11	1 28	17 26	2 23	16 14	0 25	22 9	1 2	14 8	9 5	0 48	0 16	21 17	11 37	7 8
S 26	13 29	2n34	0n20	21 24	2 25	23 16	1 18	23 19	0 54	12 9	1 28	17 25	2 23	16 13	0 25	22 9	1 2	14 8	9 5	0 48	0 15	21 19	11 37	7 9
S 27	13 49	9 32	1 39	21 48	2 31	23 29	1 21	23 24	0 55	12 6	1 28	17 25	2 23	16 12	0 25	22 9	1 2	14 9	9 4	0 48	0 13	21 22	11 36	7 9
M28	14 8	16 6	2 53	22 10	2 36	23 41	1 24	23 29	0 55	12 4	1 28	17 24	2 24	16 12	0 25	22 9	1 2	14 9	9 4	0 47	0 12	21 24	11 35	7 10
T 29	14 27	21 43	3 55	22 29	2 40	23 52	1 27	23 33	0 55	12 1	1 28	17 23	2 24	16 11	0 25	22 9	1 2	14 9	9 4	0 45	0 11	21 27	11 34	7 11
W30	14n45	25n52	4n40	22n45	2n43	24n 3	1n29	23n38	0n56	11s59	1n27	17s22	2n24	16s10	0n25	22n 9	1s 2	14n 9	9s 4	0n43	0n10	21s29	11s33	7n11

Julian Day Number = 2596636.5, Delta T = 08m32s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'38, Lahiri = 29°24'39

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

MAY 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 22	10♉52'12	21♊ 4	0♊58	16♊26	17♊ 9	5°R27	28°R 2	15°R53	7♋30	23♊ 6	1°R42	0♈21	20♏ 7	6♒53	T 1
F 2	14 40 19	11°50'40	5♋42	1°51	17°37	17°50	5♏20	27♏58	15♏51	7°32	23° 7	1♈37	0°18	20°14	6°54	F 2
S 3	14 44 15	12°49'06	19°54	2°38	18°48	18°30	5°12	27°53	15°48	7°33	23° 8	1°33	0°14	20°21	6°55	S 3
S 4	14 48 12	13°47'30	3♌39	3°20	19°58	19°10	5° 5	27°49	15°45	7°35	23° 9	1°31	0°11	20°27	6°56	S 4
M 5	14 52 8	14°45'52	16°57	3°56	21° 9	19°50	4°57	27°45	15°43	7°36	23°10	1°D30	0° 8	20°34	6°56	M 5
T 6	14 56 5	15°44'11	29°51	4°27	22°20	20°30	4°50	27°40	15°40	7°38	23°11	1°31	0° 5	20°41	6°57	T 6
W 7	15 0 2	16°42'28	12♍25	4°52	23°30	21°10	4°42	27°36	15°38	7°39	23°12	1°32	0° 2	20°47	6°57	W 7
T 8	15 3 58	17°40'44	24°43	5°12	24°41	21°50	4°35	27°32	15°35	7°41	23°14	1°34	29♓59	20°54	6°58	T 8
F 9	15 7 55	18°38'57	6♎49	5°26	25°51	22°30	4°28	27°27	15°33	7°42	23°15	1°R34	29°55	21° 1	6°58	F 9
S 10	15 11 51	19°37'09	18°47	5°35	27° 2	23°10	4°20	27°23	15°30	7°44	23°16	1°32	29°52	21° 8	6°59	S 10
S 11	15 15 48	20°35'18	0♏40	5°R38	28°12	23°49	4°13	27°18	15°28	7°45	23°17	1°28	29°49	21°14	6°59	S 11
M12	15 19 44	21°33'26	12°31	5°37	29°22	24°29	4° 6	27°14	15°25	7°47	23°18	1°22	29°46	21°21	6°59	M12
T 13	15 23 41	22°31'32	24°21	5°30	0♋32	25° 9	3°59	27° 9	15°23	7°49	23°20	1°14	29°43	21°28	6°R59	T 13
W14	15 27 37	23°29'37	6♐13	5°18	1°42	25°49	3°52	27° 5	15°20	7°50	23°21	1° 4	29°39	21°34	6°59	W14
T 15	15 31 34	24°27'40	18° 8	5° 2	2°52	26°29	3°45	27° 0	15°18	7°52	23°22	0°54	29°36	21°41	6°59	T 15
F 16	15 35 31	25°25'42	0♑ 8	4°42	4° 1	27° 8	3°39	26°56	15°15	7°54	23°23	0°44	29°33	21°48	6°59	F 16
S 17	15 39 27	26°23'42	12°15	4°18	5°11	27°48	3°32	26°51	15°13	7°56	23°25	0°36	29°30	21°54	6°58	S 17
S 18	15 43 24	27°21'41	24°31	3°51	6°20	28°28	3°26	26°47	15°10	7°57	23°26	0°29	29°27	22° 1	6°58	S 18
M19	15 47 20	28°19'38	6♒59	3°21	7°30	29° 7	3°19	26°42	15° 8	7°59	23°27	0°24	29°24	22° 8	6°58	M19
T 20	15 51 17	29°17'34	19°43	2°48	8°39	29°47	3°13	26°38	15° 5	8° 1	23°28	0°22	29°20	22°14	6°57	T 20
W21	15 55 13	0♊15'29	2♓45	2°14	9°48	0♋27	3° 7	26°33	15° 3	8° 3	23°30	0°D22	29°17	22°21	6°57	W21
T 22	15 59 10	1°13'22	16°10	1°40	10°57	1° 6	3° 1	26°29	15° 0	8° 5	23°31	0°22	29°14	22°28	6°56	T 22
F 23	16 3 6	2°11'15	0♈ 0	1° 4	12° 6	1°46	2°55	26°24	14°58	8° 7	23°32	0°R23	29°11	22°35	6°55	F 23
S 24	16 7 3	3° 9'06	14°17	0°29	13°15	2°25	2°49	26°20	14°56	8° 9	23°34	0°22	29° 8	22°41	6°55	S 24
S 25	16 11 0	4° 6'56	28°58	29♉55	14°23	3° 5	2°43	26°16	14°53	8°10	23°35	0°19	29° 5	22°48	6°54	S 25
M26	16 14 56	5° 4'45	13♉59	29°22	15°32	3°44	2°37	26°11	14°51	8°12	23°36	0°14	29° 1	22°55	6°53	M26
T 27	16 18 53	6° 2'33	29°12	28°51	16°40	4°23	2°32	26° 7	14°48	8°14	23°38	0° 6	28°58	23° 1	6°52	T 27
W28	16 22 49	7° 0'19	14♊28	28°22	17°49	5° 3	2°27	26° 2	14°46	8°16	23°39	29♓57	28°55	23° 8	6°51	W28
T 29	16 26 46	7°58'04	29°34	27°57	18°57	5°42	2°22	25°58	14°44	8°18	23°40	29°47	28°52	23°15	6°50	T 29
F 30	16 30 42	8°55'48	14♋22	27°34	20° 5	6°22	2°17	25°54	14°42	8°20	23°42	29°38	28°49	23°21	6°48	F 30
S 31	16 34 39	9♊53'30	28♋44	27♉16	21♋13	7♋ 1	2♏12	25♏49	14♏39	8♋22	23♊43	29♓30	28♓46	23♏28	6♒47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 3	28n10	5n 5	22n59	2n44	24n13	1n32	23n42	0n56	11s56	1n27	17s21	2n24	16s10	0n25	22n 9	1s 2	14n10	9s 4	0n40	0n 8	21s31	11s33	7n12
F 2	15 21	28 25	5 9	23 11	2 45	24 23	1 34	23 46	0 56	11 54	1 27	17 20	2 24	16 9	0 25	22 9	1 2	14 10	9 4	0 38	0 7	21 34	11 32	7 12
S 3	15 39	26 46	4 55	23 20	2 45	24 32	1 37	23 50	0 57	11 51	1 27	17 19	2 24	16 8	0 25	22 9	1 2	14 10	9 3	0 37	0 6	21 36	11 31	7 13
S 4	15 57	23 33	4 23	23 27	2 43	24 40	1 39	23 54	0 57	11 49	1 27	17 18	2 24	16 7	0 25	22 9	1 1	14 10	9 3	0 36	0 4	21 39	11 30	7 13
M 5	16 14	19 11	3 38	23 31	2 41	24 47	1 42	23 57	0 57	11 47	1 27	17 17	2 24	16 7	0 25	22 9	1 1	14 11	9 3	0 36	0 3	21 41	11 30	7 14
T 6	16 31	14 3	2 43	23 34	2 37	24 54	1 44	24 1	0 58	11 44	1 27	17 16	2 24	16 6	0 25	22 9	1 1	14 11	9 3	0 36	0 2	21 43	11 29	7 14
W 7	16 48	8 28	1 42	23 33	2 32	25 0	1 47	24 4	0 58	11 42	1 27	17 15	2 24	16 5	0 25	22 9	1 1	14 11	9 3	0 37	0 1	21 46	11 28	7 15
T 8	17 4	2 40	0 37	23 31	2 26	25 6	1 49	24 6	0 58	11 40	1 27	17 14	2 24	16 5	0 25	22 9	1 1	14 11	9 3	0 37	0s 1	21 48	11 28	7 16
F 9	17 20	3s 8	0s28	23 26	2 19	25 11	1 51	24 9	0 59	11 37	1 27	17 13	2 24	16 4	0 25	22 9	1 1	14 11	9 2	0 37	0 2	21 50	11 27	7 16
S 10	17 36	8 45	1 32	23 19	2 10	25 15	1 53	24 12	0 59	11 35	1 27	17 12	2 24	16 3	0 25	22 9	1 1	14 12	9 2	0 37	0 3	21 53	11 26	7 17
S 11	17 52	14 2	2 30	23 10	2 0	25 18	1 55	24 14	0 59	11 33	1 26	17 11	2 24	16 2	0 25	22 9	1 1	14 12	9 2	0 35	0 4	21 55	11 26	7 17
M12	18 7	18 46	3 22	22 59	1 49	25 21	1 57	24 16	0 59	11 30	1 26	17 10	2 24	16 2	0 25	22 9	1 1	14 12	9 2	0 33	0 6	21 57	11 25	7 18
T 13	18 22	22 47	4 5	22 46	1 37	25 23	1 59	24 18	1 0	11 28	1 26	17 9	2 24	16 1	0 25	22 9	1 1	14 12	9 2	0 29	0 7	22 0	11 25	7 18
W14	18 36	25 51	4 37	22 31	1 24	25 24	2 1	24 19	1 0	11 26	1 26	17 8	2 24	16 0	0 25	22 8	1 1	14 12	9 2	0 26	0 8	22 2	11 24	7 19
T 15	18 51	27 48	4 58	22 15	1 10	25 25	2 3	24 21	1 0	11 24	1 26	17 7	2 24	15 59	0 25	22 8	1 1	14 13	9 2	0 22	0 9	22 4	11 24	7 19
F 16	19 5	28 28	5 5	21 56	0 55	25 25	2 5	24 22	1 1	11 22	1 26	17 6	2 24	15 59	0 25	22 8	1 1	14 13	9 1	0 18	0 11	22 6	11 23	7 20
S 17	19 18	27 47	4 59	21 36	0 39	25 24	2 7	24 23	1 1	11 20	1 26	17 5	2 24	15 58	0 25	22 8	1 1	14 13	9 1	0 14	0 12	22 9	11 23	7 21
S 18	19 32	25 45	4 39	21 15	0 23	25 22	2 8	24 24	1 1	11 18	1 25	17 4	2 24	15 57	0 25	22 8	1 1	14 13	9 1	0 11	0 13	22 11	11 22	7 21
M19	19 45	22 27	4 6	20 53	0 6	25 20	2 10	24 24	1 1	11 16	1 25	17 3	2 24	15 57	0 25	22 8	1 1	14 13	9 1	0 10	0 14	22 13	11 22	7 22
T 20	19 57	18 2	3 20	20 30	0s11	25 17	2 11	24 25	1 2	11 14	1 25	17 2	2 24	15 56	0 25	22 8	1 1	14 13	9 1	0 9	0 16	22 16	11 21	7 22
W21	20 10	12 41	2 22	20 6	0 29	25 14	2 13	24 25	1 2	11 12	1 25	17 1	2 23	15 55	0 25	22 8	1 1	14 14	9 1	0 9	0 17	22 18	11 21	7 23
T 22	20 22	6 36	1 15	19 41	0 47	25 10	2 14	24 25	1 2	11 10	1 25	17 0	2 23	15 55	0 25	22 8	1 1	14 14	9 1	0 9	0 18	22 20	11 21	7 23
F 23	20 33	0 2	0 2	19 17	1 4	25 5	2 15	24 25	1 2	11 8	1 24	16 59	2 23	15 54	0 25	22 8	1 1	14 14	9 1	0 9	0 19	22 22	11 20	7 24
S 24	20 45	6n45	1n13	18 53	1 21	24 59	2 16	24 25	1 2	11 6	1 24	16 58	2 23	15 53	0 25	22 8	1 1	14 14	9 0	0 9	0 21	22 25	11 20	7 24
S 25	20 56	13 21	2 26	18 29	1 38	24 53	2 17	24 24	1 3	11 4	1 24	16 57	2 23	15 53	0 25	22 8	1 1	14 14	9 0	0 8	0 22	22 27	11 20	7 25
M26	21 6	19 21	3 30	18 7	1 54	24 46	2 18	24 23	1 3	11 3	1 24	16 56	2 23	15 52	0 25	22 8	1 1	14 15	9 0	0 6	0 23	22 29	11 19	7 25
T 27	21 16	24 10	4 20	17 45	2 10	24 39	2 19	24 22	1 3	11 1	1 24	16 55	2 23	15 51	0 25	22 7	1 1	14 15	9 0	0 2	0 25	22 31	11 19	7 26
W28	21 26	27 19	4 52	17 24	2 25	24 31	2 20	24 21	1 3	10 59	1 23	16 54	2 23	15 51	0 25	22 7	1 1	14 15	9 0	0s 1	0 26	22 34	11 19	7 26
T 29	21 36	28 26	5 3	17 5	2 39	24 22	2 20	24 20	1 4	10 58	1 23	16 54	2 23	15 50	0 25	22 7	1 1	14 15	9 0	0 5	0 27	22 36	11 19	7 27
F 30	21 45	27 28	4 53	16 48	2 51	24 13	2 21	24 18	1 4	10 56	1 23	16 53	2 23	15 49	0 25	22 7	1 1	14 15	9 0	0 9	0 28	22 38	11 18	7 27
S 31	21n53	24n41	4n24	16n32	3s 3	24n 3	2n21	24n16	1n 4	10s55	1n23	16s52	2n23	15s49	0n25	22n 7	1s 1	14n15	9s 0	0s12	0s30	22s40	11s18	7n28

Julian Day Number = 2596666.5, Delta T = 08m32s
Ecliptic obliquity = 23°23'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'42, Lahiri = 29°24'43

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

JUNE 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 36	10♊51'11	12♌37	27°R 1	22♋20	7♋40	2°R 7	25°R45	14°R37	8♋24	23♊44	29°R25	28♓42	23♏35	6°R46	S 1
M 2	16 42 32	11°48'50	26° 0	26♉50	23°28	8°20	2♏ 2	25♏41	14♏35	8°26	23°46	29♓22	28°39	23°42	6♒44	M 2
T 3	16 46 29	12°46'28	8♍56	26°43	24°35	8°59	1°58	25°37	14°33	8°28	23°47	29°D21	28°36	23°48	6°43	T 3
W 4	16 50 25	13°44'04	21°30	26°D41	25°43	9°38	1°54	25°32	14°31	8°30	23°48	29°21	28°33	23°55	6°41	W 4
T 5	16 54 22	14°41'39	3♎45	26°43	26°50	10°17	1°50	25°28	14°29	8°32	23°50	29°R21	28°30	24° 2	6°40	T 5
F 6	16 58 18	15°39'12	15°47	26°50	27°57	10°56	1°46	25°24	14°27	8°35	23°51	29°20	28°26	24° 8	6°38	F 6
S 7	17 2 15	16°36'44	27°41	27° 1	29° 3	11°36	1°42	25°20	14°25	8°37	23°53	29°17	28°23	24°15	6°36	S 7
S 8	17 6 11	17°34'15	9♏31	27°17	0♌10	12°15	1°38	25°16	14°23	8°39	23°54	29°11	28°20	24°22	6°34	S 8
M 9	17 10 8	18°31'44	21°20	27°37	1°16	12°54	1°35	25°12	14°21	8°41	23°55	29° 3	28°17	24°28	6°32	M 9
T 10	17 14 5	19°29'13	3♐12	28° 2	2°23	13°33	1°32	25° 8	14°19	8°43	23°57	28°52	28°14	24°35	6°30	T 10
W11	17 18 1	20°26'41	15° 9	28°31	3°29	14°12	1°29	25° 4	14°17	8°45	23°58	28°39	28°11	24°42	6°28	W11
T 12	17 21 58	21°24'07	27°11	29° 4	4°34	14°51	1°26	25° 1	14°15	8°47	23°59	28°26	28° 7	24°49	6°26	T 12
F 13	17 25 54	22°21'33	9♑20	29°41	5°40	15°30	1°23	24°57	14°13	8°49	24° 1	28°13	28° 4	24°55	6°24	F 13
S 14	17 29 51	23°18'58	21°37	0♊22	6°45	16° 9	1°21	24°53	14°11	8°52	24° 2	28° 1	28° 1	25° 2	6°22	S 14
S 15	17 33 47	24°16'22	4♒ 3	1° 7	7°51	16°48	1°18	24°50	14°10	8°54	24° 4	27°51	27°58	25° 9	6°20	S 15
M16	17 37 44	25°13'45	16°40	1°56	8°56	17°27	1°16	24°46	14° 8	8°56	24° 5	27°44	27°55	25°15	6°17	M16
T 17	17 41 40	26°11'08	29°30	2°49	10° 1	18° 6	1°14	24°42	14° 6	8°58	24° 6	27°40	27°52	25°22	6°15	T 17
W18	17 45 37	27° 8'30	12♓35	3°45	11° 5	18°45	1°12	24°39	14° 5	9° 0	24° 8	27°39	27°48	25°29	6°12	W18
T 19	17 49 34	28° 5'52	25°58	4°45	12° 9	19°24	1°10	24°36	14° 3	9° 2	24° 9	27°38	27°45	25°35	6°10	T 19
F 20	17 53 30	29° 3'13	9♈41	5°48	13°14	20° 3	1° 9	24°32	14° 1	9° 5	24°11	27°38	27°42	25°42	6° 7	F 20
S 21	17 57 27	0♋ 0'34	23°46	6°55	14°17	20°42	1° 7	24°29	14° 0	9° 7	24°12	27°37	27°39	25°49	6° 5	S 21
S 22	18 1 23	0°57'55	8♉12	8° 6	15°21	21°20	1° 6	24°26	13°58	9° 9	24°13	27°34	27°36	25°56	6° 2	S 22
M23	18 5 20	1°55'15	22°57	9°20	16°25	21°59	1° 5	24°23	13°57	9°11	24°15	27°28	27°32	26° 2	5°59	M23
T 24	18 9 16	2°52'35	7♊55	10°37	17°28	22°38	1° 5	24°20	13°56	9°14	24°16	27°20	27°29	26° 9	5°57	T 24
W25	18 13 13	3°49'55	22°58	11°57	18°31	23°17	1° 4	24°17	13°54	9°16	24°18	27° 9	27°26	26°16	5°54	W25
T 26	18 17 9	4°47'14	7♋57	13°21	19°33	23°56	1° 4	24°14	13°53	9°18	24°19	26°58	27°23	26°22	5°51	T 26
F 27	18 21 6	5°44'33	22°40	14°48	20°36	24°34	1° 3	24°11	13°52	9°20	24°20	26°48	27°20	26°29	5°48	F 27
S 28	18 25 3	6°41'51	7♌ 2	16°18	21°38	25°13	1°D 3	24° 8	13°50	9°22	24°22	26°39	27°17	26°36	5°45	S 28
S 29	18 28 59	7°39'08	20°57	17°51	22°40	25°52	1° 3	24° 6	13°49	9°25	24°23	26°33	27°13	26°43	5°42	S 29
M30	18 32 56	8♋36'25	4♍24	19♊28	23♌41	26♋31	1♏ 4	24♏ 3	13♏48	9♋27	24♊24	26♓29	27♓10	26♏49	5♒39	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	20n31	3n41	16n18	3s14	23n52	2n22	24n14	1n 4	10s53	1n23	16s51	2n23	15s48	0n25	22n 7	1s 1	14n15	9s 0	0s14	0s31	22s42	11s18	7n28
M 2	22 9	15 27	2 47	16 6	3 23	23 41	2 22	24 12	1 4	10 52	1 22	16 50	2 22	15 47	0 25	22 7	1 1	14 16	9 0	0 15	0 32	22 45	11 18	7 29
T 3	22 17	9 50	1 46	15 57	3 32	23 29	2 22	24 10	1 4	10 51	1 22	16 49	2 22	15 47	0 25	22 7	1 1	14 16	8 59	0 15	0 33	22 47	11 18	7 29
W 4	22 24	4 0	0 42	15 49	3 39	23 17	2 22	24 7	1 5	10 50	1 22	16 48	2 22	15 46	0 25	22 7	1 1	14 16	8 59	0 15	0 35	22 49	11 18	7 30
T 5	22 31	1s51	0s23	15 44	3 45	23 4	2 22	24 4	1 5	10 48	1 22	16 47	2 22	15 46	0 25	22 7	1 1	14 16	8 59	0 15	0 36	22 51	11 18	7 30
F 6	22 37	7 31	1 26	15 41	3 50	22 51	2 22	24 1	1 5	10 47	1 21	16 47	2 22	15 45	0 25	22 6	1 0	14 16	8 59	0 16	0 37	22 53	11 18	7 31
S 7	22 43	12 52	2 24	15 40	3 54	22 37	2 21	23 58	1 5	10 46	1 21	16 46	2 22	15 44	0 24	22 6	1 0	14 16	8 59	0 17	0 38	22 55	11 18	7 31
S 8	22 49	17 43	3 15	15 41	3 56	22 22	2 21	23 55	1 5	10 45	1 21	16 45	2 22	15 44	0 24	22 6	1 0	14 16	8 59	0 19	0 40	22 58	11 18	7 32
M 9	22 54	21 53	3 58	15 43	3 58	22 7	2 20	23 51	1 6	10 44	1 21	16 44	2 22	15 43	0 24	22 6	1 0	14 17	8 59	0 23	0 41	23 0	11 18	7 32
T 10	22 58	25 11	4 31	15 48	3 59	21 51	2 20	23 47	1 6	10 43	1 21	16 43	2 21	15 43	0 24	22 6	1 0	14 17	8 59	0 27	0 42	23 2	11 18	7 33
W11	23 3	27 24	4 52	15 55	3 58	21 35	2 19	23 44	1 6	10 43	1 20	16 43	2 21	15 42	0 24	22 6	1 0	14 17	8 59	0 32	0 43	23 4	11 18	7 33
T 12	23 7	28 21	5 0	16 3	3 57	21 19	2 18	23 39	1 6	10 42	1 20	16 42	2 21	15 42	0 24	22 6	1 0	14 17	8 59	0 37	0 45	23 6	11 18	7 34
F 13	23 10	27 57	4 54	16 13	3 55	21 2	2 17	23 35	1 6	10 41	1 20	16 41	2 21	15 41	0 24	22 6	1 0	14 17	8 59	0 43	0 46	23 8	11 18	7 34
S 14	23 13	26 11	4 35	16 24	3 52	20 44	2 16	23 31	1 6	10 40	1 20	16 40	2 21	15 41	0 24	22 5	1 0	14 17	8 59	0 47	0 47	23 10	11 18	7 34
S 15	23 16	23 8	4 3	16 37	3 48	20 26	2 15	23 26	1 6	10 40	1 19	16 40	2 21	15 40	0 24	22 5	1 0	14 17	8 59	0 51	0 48	23 13	11 18	7 35
M16	23 18	18 57	3 18	16 52	3 43	20 8	2 13	23 21	1 7	10 39	1 19	16 39	2 20	15 40	0 24	22 5	1 0	14 17	8 59	0 54	0 50	23 15	11 18	7 35
T 17	23 20	13 51	2 23	17 7	3 38	19 49	2 12	23 16	1 7	10 39	1 19	16 38	2 20	15 39	0 24	22 5	1 0	14 17	8 59	0 55	0 51	23 17	11 18	7 36
W18	23 22	8 2	1 19	17 23	3 32	19 30	2 10	23 11	1 7	10 38	1 18	16 38	2 20	15 39	0 24	22 5	1 0	14 17	8 59	0 56	0 52	23 19	11 19	7 36
T 19	23 23	1 44	0 9	17 41	3 25	19 10	2 8	23 6	1 7	10 38	1 18	16 37	2 20	15 38	0 24	22 5	1 0	14 18	8 59	0 56	0 54	23 21	11 19	7 36
F 20	23 23	4n48	1n 3	17 59	3 18	18 50	2 6	23 0	1 7	10 38	1 18	16 36	2 20	15 38	0 24	22 5	1 0	14 18	8 59	0 56	0 55	23 23	11 19	7 37
S 21	23 23	11 16	2 13	18 18	3 10	18 30	2 4	22 54	1 7	10 38	1 18	16 36	2 19	15 37	0 24	22 5	1 0	14 18	8 59	0 57	0 56	23 25	11 19	7 37
S 22	23 23	17 19	3 17	18 38	3 1	18 9	2 2	22 49	1 7	10 37	1 17	16 35	2 19	15 37	0 24	22 4	1 0	14 18	8 59	0 58	0 57	23 27	11 20	7 37
M23	23 23	22 28	4 8	18 58	2 52	17 48	2 0	22 42	1 7	10 37	1 17	16 35	2 19	15 37	0 24	22 4	1 0	14 18	8 59	1 0	0 59	23 29	11 20	7 38
T 24	23 22	26 15	4 44	19 18	2 43	17 26	1 57	22 36	1 7	10 37	1 17	16 34	2 19	15 36	0 24	22 4	1 0	14 18	8 59	1 4	1 0	23 31	11 20	7 38
W25	23 20	28 11	5 0	19 39	2 33	17 4	1 55	22 30	1 8	10 37	1 17	16 34	2 19	15 36	0 24	22 4	1 0	14 18	8 58	1 8	1 1	23 33	11 21	7 38
T 26	23 18	28 4	4 55	20 0	2 23	16 42	1 52	22 23	1 8	10 37	1 16	16 33	2 18	15 35	0 24	22 4	1 0	14 18	8 58	1 12	1 2	23 35	11 21	7 39
F 27	23 16	25 56	4 31	20 20	2 12	16 19	1 49	22 17	1 8	10 38	1 16	16 33	2 18	15 35	0 24	22 4	1 0	14 18	8 58	1 16	1 4	23 37	11 21	7 39
S 28	23 13	22 11	3 50	20 41	2 1	15 57	1 46	22 10	1 8	10 38	1 16	16 32	2 18	15 35	0 24	22 4	1 0	14 18	8 58	1 20	1 5	23 40	11 22	7 39
S 29	23 10	17 16	2 56	21 1	1 50	15 33	1 43	22 3	1 8	10 38	1 16	16 32	2 18	15 34	0 24	22 3	1 0	14 18	8 58	1 22	1 6	23 42	11 22	7 40
M30	23n 7	11n39	1n54	21n21	1s38	15n10	1n40	21n55	1n 8	10s39	1n15	16s31	2n18	15s34	0n24	22n 3	1s 0	14n18	8s58	1s24	1s 7	23s44	11s23	7n40

Julian Day Number = 2596697.5, Delta T = 08m32s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'46, Lahiri = 29°24'48

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

JULY 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 52	9♋33'41	17♍23	21♊ 7	24♌42	27♋ 9	1♏ 4	24°R 1	13°R47	9♋29	24♊26	26°R27	27♓ 7	26♏56	5°R36	T 1
W 2	18 40 49	10°30'56	29°59	22°50	25°43	27°48	1° 5	23♏58	13♏46	9°31	24°27	26°D27	27° 4	27° 3	5♒33	W 2
T 3	18 44 45	11°28'11	12♎16	24°35	26°44	28°27	1° 6	23°56	13°45	9°34	24°28	26°R27	27° 1	27° 9	5°30	T 3
F 4	18 48 42	12°25'25	24°19	26°23	27°44	29° 5	1° 7	23°54	13°44	9°36	24°30	26♓27	26°58	27°16	5°27	F 4
S 5	18 52 39	13°22'39	6♏13	28°15	28°44	29°44	1° 8	23°52	13°43	9°38	24°31	26°24	26°54	27°23	5°23	S 5
S 6	18 56 35	14°19'52	18° 4	0♋ 9	29°43	0♌22	1° 9	23°49	13°42	9°40	24°32	26°20	26°51	27°29	5°20	S 6
M 7	19 0 32	15°17'05	29°55	2° 5	0♍42	1° 1	1°11	23°47	13°42	9°43	24°34	26°13	26°48	27°36	5°17	M 7
T 8	19 4 28	16°14'18	11♐50	4° 4	1°41	1°39	1°13	23°46	13°41	9°45	24°35	26° 3	26°45	27°43	5°14	T 8
W 9	19 8 25	17°11'30	23°52	6° 5	2°39	2°18	1°14	23°44	13°40	9°47	24°36	25°52	26°42	27°50	5°10	W 9
T 10	19 12 21	18° 8'43	6♑ 3	8° 8	3°37	2°57	1°16	23°42	13°40	9°49	24°38	25°40	26°38	27°56	5° 7	T 10
F 11	19 16 18	19° 5'55	18°24	10°13	4°34	3°35	1°19	23°40	13°39	9°51	24°39	25°28	26°35	28° 3	5° 3	F 11
S 12	19 20 14	20° 3'07	0♒55	12°20	5°31	4°14	1°21	23°39	13°38	9°54	24°40	25°18	26°32	28°10	5° 0	S 12
S 13	19 24 11	21° 0'19	13°37	14°28	6°28	4°52	1°24	23°38	13°38	9°56	24°42	25°10	26°29	28°16	4°57	S 13
M14	19 28 8	21°57'31	26°31	16°36	7°24	5°31	1°27	23°36	13°38	9°58	24°43	25° 4	26°26	28°23	4°53	M14
T 15	19 32 4	22°54'44	9♓36	18°46	8°19	6° 9	1°29	23°35	13°37	10° 0	24°44	25° 1	26°23	28°30	4°50	T 15
W16	19 36 1	23°51'56	22°53	20°55	9°14	6°47	1°33	23°34	13°37	10° 2	24°45	25°D 0	26°19	28°36	4°46	W16
T 17	19 39 57	24°49'09	6♈23	23° 5	10° 9	7°26	1°36	23°33	13°37	10° 5	24°47	25° 0	26°16	28°43	4°43	T 17
F 18	19 43 54	25°46'23	20° 8	25°15	11° 3	8° 4	1°39	23°32	13°36	10° 7	24°48	25°R 1	26°13	28°50	4°39	F 18
S 19	19 47 50	26°43'37	4♉ 8	27°24	11°56	8°43	1°43	23°31	13°36	10° 9	24°49	25° 0	26°10	28°57	4°35	S 19
S 20	19 51 47	27°40'52	18°23	29°33	12°49	9°21	1°47	23°30	13°36	10°11	24°50	24°59	26° 7	29° 3	4°32	S 20
M21	19 55 43	28°38'07	2♊50	1♌40	13°41	10° 0	1°51	23°29	13°36	10°13	24°51	24°55	26° 4	29°10	4°28	M21
T 22	19 59 40	29°35'23	17°27	3°47	14°33	10°38	1°55	23°29	13°D36	10°15	24°53	24°49	26° 0	29°17	4°25	T 22
W23	20 3 37	0♌32'39	2♋ 7	5°52	15°24	11°16	1°59	23°28	13°36	10°18	24°54	24°41	25°57	29°23	4°21	W23
T 24	20 7 33	1°29'56	16°43	7°56	16°14	11°55	2° 3	23°28	13°36	10°20	24°55	24°33	25°54	29°30	4°18	T 24
F 25	20 11 30	2°27'14	1♌ 9	9°58	17° 4	12°33	2° 8	23°28	13°36	10°22	24°56	24°25	25°51	29°37	4°14	F 25
S 26	20 15 26	3°24'32	15°17	11°59	17°53	13°11	2°13	23°28	13°36	10°24	24°57	24°19	25°48	29°44	4°10	S 26
S 27	20 19 23	4°21'50	29° 4	13°59	18°41	13°50	2°17	23°D27	13°37	10°26	24°58	24°14	25°44	29°50	4° 7	S 27
M28	20 23 19	5°19'08	12♍26	15°56	19°28	14°28	2°22	23°27	13°37	10°28	24°59	24°11	25°41	29°57	4° 3	M28
T 29	20 27 16	6°16'27	25°25	17°52	20°15	15° 7	2°28	23°28	13°37	10°30	25° 1	24°D11	25°38	0♐ 4	4° 0	T 29
W30	20 31 12	7°13'46	8♎ 2	19°47	21° 1	15°45	2°33	23°28	13°38	10°32	25° 2	24°11	25°35	0°10	3°56	W30
T 31	20 35 9	8♌11'05	20♎21	21♌39	21♍46	16♌23	2♏38	23♏28	13♏38	10♋34	25♊ 3	24♓13	25♓32	0♐17	3♒52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 3	5n42	0n48	21n39	1s26	14n46	1n36	21n48	1n 8	10s39	1n15	16s31	2n17	15s34	0n24	22n 3	1s 0	14n18	8s58	1s24	1s 9	23s46	11s23	7n40
W 2	22 58	0s17	0s19	21 57	1 14	14 23	1 33	21 40	1 8	10 39	1 15	16 31	2 17	15 34	0 24	22 3	1 0	14 18	8 58	1 24	1 10	23 48	11 24	7 40
T 3	22 54	6 7	1 23	22 14	1 2	13 58	1 29	21 33	1 8	10 40	1 15	16 30	2 17	15 33	0 24	22 3	1 0	14 18	8 59	1 24	1 11	23 50	11 24	7 41
F 4	22 49	11 37	2 22	22 30	0 50	13 34	1 25	21 25	1 8	10 41	1 14	16 30	2 17	15 33	0 24	22 3	1 0	14 18	8 59	1 25	1 12	23 52	11 25	7 41
S 5	22 43	16 37	3 14	22 44	0 38	13 10	1 21	21 17	1 8	10 41	1 14	16 30	2 17	15 33	0 24	22 3	1 0	14 19	8 59	1 26	1 14	23 54	11 25	7 41
S 6	22 37	20 59	3 58	22 57	0 27	12 45	1 17	21 9	1 8	10 42	1 14	16 29	2 16	15 33	0 24	22 2	1 0	14 19	8 59	1 27	1 15	23 56	11 26	7 41
M 7	22 31	24 30	4 31	23 8	0 15	12 20	1 12	21 0	1 9	10 43	1 13	16 29	2 16	15 32	0 24	22 2	1 0	14 19	8 59	1 30	1 16	23 58	11 26	7 42
T 8	22 24	27 0	4 53	23 16	0 3	11 55	1 8	20 52	1 9	10 44	1 13	16 29	2 16	15 32	0 24	22 2	1 0	14 19	8 59	1 34	1 17	24 0	11 27	7 42
W 9	22 17	28 16	5 2	23 23	0n 8	11 30	1 3	20 43	1 9	10 44	1 13	16 29	2 16	15 32	0 24	22 2	1 0	14 19	8 59	1 38	1 19	24 2	11 27	7 42
T 10	22 10	28 12	4 57	23 27	0 19	11 4	0 58	20 35	1 9	10 45	1 13	16 28	2 15	15 32	0 24	22 2	1 0	14 19	8 59	1 43	1 20	24 3	11 28	7 42
F 11	22 2	26 43	4 38	23 29	0 29	10 39	0 53	20 26	1 9	10 46	1 12	16 28	2 15	15 32	0 24	22 2	1 0	14 19	8 59	1 48	1 21	24 5	11 29	7 42
S 12	21 54	23 55	4 6	23 28	0 39	10 13	0 48	20 17	1 9	10 48	1 12	16 28	2 15	15 32	0 24	22 1	1 0	14 19	8 59	1 52	1 22	24 7	11 29	7 43
S 13	21 45	19 55	3 21	23 25	0 49	9 47	0 43	20 7	1 9	10 49	1 12	16 28	2 15	15 31	0 24	22 1	1 0	14 19	8 59	1 55	1 24	24 9	11 30	7 43
M14	21 36	14 56	2 26	23 19	0 58	9 22	0 38	19 58	1 9	10 50	1 12	16 28	2 14	15 31	0 24	22 1	1 0	14 19	8 59	1 57	1 25	24 11	11 31	7 43
T 15	21 27	9 13	1 21	23 10	1 6	8 56	0 32	19 49	1 9	10 51	1 11	16 28	2 14	15 31	0 24	22 1	1 0	14 19	8 59	1 59	1 26	24 13	11 31	7 43
W16	21 17	3 0	0 11	22 59	1 14	8 30	0 26	19 39	1 9	10 52	1 11	16 28	2 14	15 31	0 23	22 1	1 0	14 19	8 59	1 59	1 28	24 15	11 32	7 43
T 17	21 7	3n28	1n 1	22 45	1 21	8 4	0 20	19 29	1 9	10 54	1 11	16 28	2 14	15 31	0 23	22 1	1 0	14 19	8 59	1 59	1 29	24 17	11 33	7 43
F 18	20 57	9 52	2 10	22 28	1 27	7 38	0 14	19 19	1 9	10 55	1 11	16 28	2 13	15 31	0 23	22 0	1 0	14 19	8 59	1 59	1 30	24 19	11 33	7 43
S 19	20 46	15 54	3 13	22 8	1 32	7 12	0 8	19 9	1 9	10 57	1 10	16 28	2 13	15 31	0 23	22 0	1 0	14 19	8 59	1 59	1 31	24 21	11 34	7 43
S 20	20 35	21 12	4 6	21 47	1 37	6 46	0 1	18 59	1 9	10 58	1 10	16 28	2 13	15 31	0 23	22 0	1 0	14 19	8 59	1 59	1 33	24 23	11 35	7 43
M21	20 23	25 19	4 43	21 23	1 40	6 19	0s 5	18 49	1 9	11 0	1 10	16 28	2 13	15 31	0 23	22 0	1 0	14 19	8 59	2 1	1 34	24 25	11 36	7 43
T 22	20 12	27 49	5 3	20 56	1 43	5 53	0 12	18 39	1 9	11 2	1 10	16 28	2 12	15 31	0 23	22 0	1 0	14 19	8 59	2 3	1 35	24 26	11 36	7 43
W23	20 0	28 25	5 3	20 28	1 46	5 27	0 19	18 28	1 9	11 3	1 9	16 28	2 12	15 31	0 23	22 0	1 0	14 19	8 59	2 6	1 36	24 28	11 37	7 43
T 24	19 47	27 2	4 43	19 58	1 47	5 1	0 26	18 17	1 9	11 5	1 9	16 28	2 12	15 31	0 23	21 59	1 0	14 19	8 59	2 10	1 38	24 30	11 38	7 44
F 25	19 34	23 51	4 5	19 27	1 48	4 35	0 33	18 7	1 9	11 7	1 9	16 28	2 12	15 31	0 23	21 59	1 0	14 18	8 59	2 13	1 39	24 32	11 39	7 44
S 26	19 21	19 18	3 13	18 53	1 48	4 9	0 41	17 56	1 9	11 9	1 9	16 29	2 11	15 31	0 23	21 59	1 0	14 18	9 0	2 15	1 40	24 34	11 40	7 44
S 27	19 8	13 49	2 11	18 19	1 47	3 44	0 48	17 45	1 9	11 10	1 8	16 29	2 11	15 31	0 23	21 59	1 0	14 18	9 0	2 17	1 41	24 36	11 40	7 44
M28	18 54	7 51	1 3	17 43	1 46	3 18	0 56	17 34	1 9	11 12	1 8	16 29	2 11	15 32	0 23	21 59	1 0	14 18	9 0	2 18	1 43	24 38	11 41	7 43
T 29	18 40	1 43	0s 7	17 6	1 44	2 52	1 4	17 22	1 9	11 14	1 8	16 29	2 11	15 32	0 23	21 59	1 0	14 18	9 0	2 18	1 44	24 39	11 42	7 43
W30	18 26	4s19	1 14	16 28	1 42	2 27	1 12	17 11	1 9	11 17	1 8	16 30	2 10	15 32	0 23	21 58	1 0	14 18	9 0	2 18	1 45	24 41	11 43	7 43
T 31	18n11	10s 3	2s17	15n49	1n39	2n 1	1s21	17n 0	1n 9	11s19	1n 7	16s30	2n10	15s32	0n23	21n58	1s 0	14n18	9s 0	2s18	1s46	24s43	11s44	7n43

Julian Day Number = 2596727.5, Delta T = 08m32s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'50, Lahiri = 29°24'52

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

AUGUST 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 6	9♌ 8'25	2♏26	23♌30	22♍30	17♌ 1	2♏44	23♏28	13♏38	10♋36	25♊ 4	24♓14	25♓29	0♐24	3°R49	F 1
S 2	20 43 2	10° 5'45	14°22	25°19	23°13	17°40	2°50	23°29	13°39	10°38	25° 5	24°R14	25°25	0°31	3♒45	S 2
S 3	20 46 59	11° 3'06	26°14	27° 7	23°55	18°18	2°56	23°29	13°40	10°40	25° 6	24°12	25°22	0°37	3°42	S 3
M 4	20 50 55	12° 0'27	8♐ 7	28°52	24°36	18°56	3° 2	23°30	13°40	10°42	25° 7	24° 9	25°19	0°44	3°38	M 4
T 5	20 54 52	12°57'48	20° 5	0♍36	25°16	19°35	3° 8	23°31	13°41	10°44	25° 8	24° 5	25°16	0°51	3°35	T 5
W 6	20 58 48	13°55'10	2♑12	2°19	25°55	20°13	3°14	23°32	13°42	10°46	25° 9	23°59	25°13	0°57	3°31	W 6
T 7	21 2 45	14°52'33	14°31	3°59	26°33	20°51	3°21	23°33	13°43	10°48	25°10	23°52	25°10	1° 4	3°28	T 7
F 8	21 6 41	15°49'57	27° 3	5°38	27° 9	21°29	3°28	23°34	13°43	10°50	25°11	23°45	25° 6	1°11	3°24	F 8
S 9	21 10 38	16°47'21	9♒50	7°15	27°45	22° 8	3°34	23°35	13°44	10°52	25°12	23°39	25° 3	1°18	3°21	S 9
S 10	21 14 35	17°44'46	22°51	8°51	28°19	22°46	3°41	23°36	13°45	10°54	25°13	23°35	25° 0	1°24	3°17	S 10
M11	21 18 31	18°42'12	6♓ 6	10°24	28°52	23°24	3°48	23°38	13°46	10°56	25°14	23°32	24°57	1°31	3°14	M11
T 12	21 22 28	19°39'38	19°33	11°56	29°23	24° 2	3°55	23°39	13°47	10°57	25°14	23°D31	24°54	1°38	3°10	T 12
W13	21 26 24	20°37'06	3♈12	13°27	29°54	24°40	4° 3	23°41	13°49	10°59	25°15	23°31	24°50	1°44	3° 7	W13
T 14	21 30 21	21°34'35	17° 1	14°55	0♎22	25°19	4°10	23°42	13°50	11° 1	25°16	23°32	24°47	1°51	3° 4	T 14
F 15	21 34 17	22°32'06	0♉58	16°22	0°49	25°57	4°18	23°44	13°51	11° 3	25°17	23°33	24°44	1°58	3° 1	F 15
S 16	21 38 14	23°29'38	15° 4	17°48	1°15	26°35	4°25	23°46	13°52	11° 5	25°18	23°35	24°41	2° 4	2°57	S 16
S 17	21 42 10	24°27'11	29°15	19°11	1°39	27°13	4°33	23°48	13°53	11° 6	25°19	23°R35	24°38	2°11	2°54	S 17
M18	21 46 7	25°24'46	13♊30	20°33	2° 1	27°51	4°41	23°50	13°55	11° 8	25°19	23°34	24°35	2°18	2°51	M18
T 19	21 50 4	26°22'22	27°47	21°53	2°21	28°30	4°49	23°52	13°56	11°10	25°20	23°31	24°31	2°25	2°48	T 19
W20	21 54 0	27°19'59	12♋ 2	23°11	2°40	29° 8	4°57	23°54	13°58	11°11	25°21	23°28	24°28	2°31	2°45	W20
T 21	21 57 57	28°17'38	26°11	24°27	2°57	29°46	5° 5	23°57	13°59	11°13	25°22	23°25	24°25	2°38	2°41	T 21
F 22	22 1 53	29°15'19	10♌10	25°41	3°12	0♍24	5°14	23°59	14° 1	11°15	25°22	23°21	24°22	2°45	2°38	F 22
S 23	22 5 50	0♍13'00	23°55	26°53	3°24	1° 2	5°22	24° 1	14° 2	11°16	25°23	23°18	24°19	2°51	2°35	S 23
S 24	22 9 46	1°10'43	7♍23	28° 3	3°35	1°41	5°31	24° 4	14° 4	11°18	25°24	23°16	24°15	2°58	2°32	S 24
M25	22 13 43	2° 8'27	20°33	29°11	3°44	2°19	5°40	24° 7	14° 6	11°19	25°24	23°D16	24°12	3° 5	2°30	M25
T 26	22 17 39	3° 6'12	3♎24	0♎16	3°51	2°57	5°49	24° 9	14° 8	11°21	25°25	23°16	24° 9	3°12	2°27	T 26
W27	22 21 36	4° 3'59	15°57	1°20	3°55	3°35	5°58	24°12	14° 9	11°23	25°26	23°17	24° 6	3°18	2°24	W27
T 28	22 25 33	5° 1'46	28°15	2°20	3°R57	4°13	6° 7	24°15	14°11	11°24	25°26	23°18	24° 3	3°25	2°21	T 28
F 29	22 29 29	5°59'35	10♏20	3°18	3°57	4°51	6°16	24°18	14°13	11°26	25°27	23°20	24° 0	3°32	2°18	F 29
S 30	22 33 26	6°57'25	22°17	4°13	3°54	5°30	6°25	24°21	14°15	11°27	25°27	23°21	23°56	3°38	2°16	S 30
S 31	22 37 22	7♍55'17	4♐10	5♎ 5	3♎49	6♍ 8	6♏34	24♏24	14♏17	11♋28	25♊28	23°R22	23♓53	3♐45	2♒13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n56	15s17	3s12	15n10	1n35	1n36	1s29	16n48	1n 9	11s21	1n 7	16s30	2n10	15s32	0n23	21n58	1s 0	14n18	9s 0	2s17	1s48	24s45	11s45	7n43
S 2	17 41	19 54	3 58	14 29	1 31	1 11	1 38	16 36	1 9	11 23	1 7	16 31	2 10	15 32	0 23	21 58	1 0	14 18	9 0	2 17	1 49	24 47	11 46	7 43
S 3	17 25	23 42	4 33	13 49	1 27	0 47	1 47	16 24	1 9	11 25	1 7	16 31	2 9	15 33	0 23	21 58	1 0	14 18	9 0	2 18	1 50	24 49	11 46	7 43
M 4	17 9	26 30	4 57	13 7	1 22	0 22	1 56	16 13	1 9	11 27	1 6	16 32	2 9	15 33	0 23	21 58	1 0	14 18	9 0	2 19	1 51	24 50	11 47	7 43
T 5	16 53	28 9	5 9	12 26	1 16	0s 2	2 5	16 1	1 9	11 30	1 6	16 32	2 9	15 33	0 23	21 57	1 0	14 18	9 0	2 21	1 53	24 52	11 48	7 43
W 6	16 37	28 28	5 6	11 44	1 11	0 26	2 14	15 48	1 9	11 32	1 6	16 32	2 9	15 33	0 23	21 57	1 0	14 18	9 1	2 23	1 54	24 54	11 49	7 43
T 7	16 20	27 24	4 50	11 2	1 4	0 50	2 24	15 36	1 9	11 35	1 5	16 33	2 8	15 34	0 23	21 57	1 0	14 18	9 1	2 26	1 55	24 56	11 50	7 43
F 8	16 3	24 56	4 19	10 19	0 58	1 13	2 34	15 24	1 9	11 37	1 5	16 34	2 8	15 34	0 23	21 57	1 0	14 18	9 1	2 29	1 56	24 57	11 51	7 42
S 9	15 46	21 12	3 35	9 37	0 51	1 37	2 44	15 12	1 9	11 40	1 5	16 34	2 8	15 34	0 23	21 57	1 0	14 18	9 1	2 31	1 58	24 59	11 52	7 42
S 10	15 29	16 23	2 39	8 55	0 43	1 59	2 54	14 59	1 9	11 42	1 5	16 35	2 8	15 34	0 23	21 57	1 0	14 18	9 1	2 33	1 59	25 1	11 53	7 42
M11	15 11	10 42	1 33	8 12	0 36	2 22	3 4	14 46	1 9	11 45	1 5	16 35	2 7	15 35	0 23	21 57	1 0	14 17	9 1	2 34	2 0	25 3	11 54	7 42
T 12	14 53	4 28	0 22	7 30	0 28	2 44	3 14	14 34	1 9	11 47	1 5	16 36	2 7	15 35	0 23	21 56	1 0	14 17	9 1	2 34	2 1	25 4	11 55	7 42
W13	14 35	2n 5	0n53	6 48	0 20	3 5	3 25	14 21	1 9	11 50	1 4	16 36	2 7	15 35	0 23	21 56	1 0	14 17	9 1	2 34	2 3	25 6	11 56	7 42
T 14	14 17	8 36	2 5	6 6	0 11	3 26	3 35	14 8	1 9	11 53	1 4	16 37	2 7	15 36	0 23	21 56	1 0	14 17	9 1	2 34	2 4	25 8	11 57	7 41
F 15	13 58	14 46	3 10	5 25	0 3	3 47	3 46	13 55	1 9	11 55	1 4	16 38	2 6	15 36	0 23	21 56	1 0	14 17	9 2	2 33	2 5	25 10	11 57	7 41
S 16	13 40	20 13	4 5	4 43	0s 6	4 7	3 57	13 42	1 9	11 58	1 4	16 38	2 6	15 37	0 23	21 56	1 0	14 17	9 2	2 33	2 7	25 11	11 58	7 41
S 17	13 21	24 35	4 45	4 2	0 15	4 27	4 8	13 29	1 8	12 1	1 3	16 39	2 6	15 37	0 23	21 56	1 0	14 17	9 2	2 33	2 8	25 13	11 59	7 41
M18	13 1	27 28	5 8	3 22	0 24	4 46	4 19	13 16	1 8	12 4	1 3	16 40	2 5	15 37	0 23	21 55	1 0	14 17	9 2	2 33	2 9	25 15	12 0	7 40
T 19	12 42	28 34	5 12	2 42	0 34	5 4	4 30	13 3	1 8	12 7	1 3	16 41	2 5	15 38	0 22	21 55	1 0	14 17	9 2	2 34	2 10	25 16	12 1	7 40
W20	12 22	27 46	4 57	2 2	0 43	5 22	4 42	12 49	1 8	12 10	1 3	16 41	2 5	15 38	0 22	21 55	1 0	14 17	9 2	2 35	2 12	25 18	12 2	7 40
T 21	12 3	25 11	4 24	1 23	0 53	5 39	4 53	12 36	1 8	12 13	1 3	16 42	2 5	15 39	0 22	21 55	1 0	14 16	9 2	2 37	2 13	25 20	12 3	7 39
F 22	11 43	21 6	3 35	0 45	1 3	5 55	5 5	12 22	1 8	12 15	1 2	16 43	2 5	15 39	0 22	21 55	1 0	14 16	9 2	2 38	2 14	25 21	12 4	7 39
S 23	11 22	15 57	2 34	0 8	1 12	6 11	5 16	12 9	1 8	12 19	1 2	16 44	2 4	15 40	0 22	21 55	1 0	14 16	9 3	2 39	2 15	25 23	12 5	7 39
S 24	11 2	10 7	1 26	0s29	1 22	6 26	5 28	11 55	1 8	12 22	1 2	16 45	2 4	15 40	0 22	21 54	1 0	14 16	9 3	2 40	2 17	25 25	12 6	7 39
M25	10 41	3 58	0 15	1 5	1 32	6 40	5 39	11 41	1 8	12 25	1 2	16 46	2 4	15 41	0 22	21 54	1 0	14 16	9 3	2 40	2 18	25 26	12 7	7 38
T 26	10 21	2s12	0s56	1 41	1 42	6 53	5 51	11 27	1 8	12 28	1 2	16 47	2 4	15 41	0 22	21 54	1 0	14 16	9 3	2 40	2 19	25 28	12 8	7 38
W27	10 0	8 8	2 2	2 15	1 53	7 6	6 2	11 14	1 8	12 31	1 1	16 47	2 3	15 42	0 22	21 54	1 0	14 16	9 3	2 40	2 20	25 30	12 9	7 38
T 28	9 39	13 39	3 1	2 48	2 3	7 17	6 14	11 0	1 8	12 34	1 1	16 48	2 3	15 43	0 22	21 54	1 0	14 16	9 3	2 39	2 22	25 31	12 10	7 37
F 29	9 18	18 33	3 51	3 20	2 13	7 27	6 25	10 46	1 8	12 37	1 1	16 49	2 3	15 43	0 22	21 54	1 0	14 16	9 3	2 39	2 23	25 33	12 11	7 37
S 30	8 56	22 40	4 31	3 51	2 23	7 36	6 36	10 31	1 7	12 40	1 1	16 50	2 3	15 44	0 22	21 54	1 0	14 15	9 4	2 38	2 24	25 35	12 12	7 36
S 31	8n35	25s49	4s58	4s21	2s32	7s45	6s47	10n17	1n 7	12s44	1n 1	16s51	2n 2	15s44	0n22	21n53	1s 1	14n15	9s 4	2s38	2s25	25s36	12s13	7n36

Julian Day Number = 2596758.5, Delta T = 08m32s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'55, Lahiri = 29°24'56

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

SEPTEMBER 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 19	8♍53'09	16♐ 3	5♎55	3°R42	6♍46	6♏44	24♏28	14♏19	11♋30	25♊28	23°R21	23♓50	3♐52	2°R10	M 1
T 2	22 45 15	9°51'03	28° 2	6°40	3♎33	7°24	6°54	24°31	14°21	11°31	25°29	23♓21	23°47	3°59	2♒ 8	T 2
W 3	22 49 12	10°48'58	10♑11	7°23	3°20	8° 2	7° 3	24°35	14°23	11°32	25°29	23°19	23°44	4° 5	2° 5	W 3
T 4	22 53 8	11°46'54	22°34	8° 1	3° 6	8°40	7°13	24°38	14°25	11°34	25°30	23°18	23°41	4°12	2° 3	T 4
F 5	22 57 5	12°44'52	5♒13	8°36	2°49	9°19	7°23	24°42	14°28	11°35	25°30	23°16	23°37	4°19	2° 1	F 5
S 6	23 1 2	13°42'51	18°11	9° 6	2°30	9°57	7°33	24°45	14°30	11°36	25°31	23°15	23°34	4°25	1°58	S 6
S 7	23 4 58	14°40'51	1♓28	9°32	2° 9	10°35	7°43	24°49	14°32	11°38	25°31	23°14	23°31	4°32	1°56	S 7
M 8	23 8 55	15°38'53	15° 4	9°53	1°45	11°13	7°53	24°53	14°35	11°39	25°32	23°14	23°28	4°39	1°54	M 8
T 9	23 12 51	16°36'56	28°56	10° 9	1°19	11°51	8° 3	24°57	14°37	11°40	25°32	23°D14	23°25	4°46	1°52	T 9
W10	23 16 48	17°35'01	13♈ 2	10°20	0°52	12°29	8°14	25° 1	14°39	11°41	25°32	23°14	23°21	4°52	1°50	W10
T 11	23 20 44	18°33'08	27°17	10°R25	0°22	13° 8	8°24	25° 5	14°42	11°42	25°33	23°14	23°18	4°59	1°48	T 11
F 12	23 24 41	19°31'17	11♉38	10°24	29♍51	13°46	8°34	25° 9	14°44	11°43	25°33	23°15	23°15	5° 6	1°46	F 12
S 13	23 28 37	20°29'28	25°59	10°17	29°19	14°24	8°45	25°13	14°47	11°44	25°33	23°15	23°12	5°12	1°44	S 13
S 14	23 32 34	21°27'41	10♊19	10° 4	28°45	15° 2	8°56	25°18	14°49	11°45	25°33	23°15	23° 9	5°19	1°42	S 14
M15	23 36 31	22°25'56	24°32	9°44	28°10	15°40	9° 6	25°22	14°52	11°46	25°34	23°R15	23° 6	5°26	1°41	M15
T 16	23 40 27	23°24'13	8♋37	9°18	27°34	16°19	9°17	25°27	14°55	11°47	25°34	23°D15	23° 2	5°33	1°39	T 16
W17	23 44 24	24°22'33	22°33	8°45	26°58	16°57	9°28	25°31	14°57	11°48	25°34	23°15	22°59	5°39	1°37	W17
T 18	23 48 20	25°20'54	6♌17	8° 6	26°21	17°35	9°39	25°36	15° 0	11°49	25°34	23°16	22°56	5°46	1°36	T 18
F 19	23 52 17	26°19'17	19°49	7°21	25°44	18°13	9°50	25°40	15° 3	11°50	25°34	23°16	22°53	5°53	1°34	F 19
S 20	23 56 13	27°17'42	3♍ 8	6°31	25° 7	18°51	10° 1	25°45	15° 6	11°51	25°34	23°16	22°50	6° 0	1°33	S 20
S 21	0 0 10	28°16'09	16°13	5°35	24°30	19°30	10°13	25°50	15° 8	11°52	25°35	23°16	22°47	6° 6	1°32	S 21
M22	0 4 6	29°14'38	29° 4	4°36	23°54	20° 8	10°24	25°55	15°11	11°52	25°35	23°R16	22°43	6°13	1°30	M22
T 23	0 8 3	0♎13'09	11♎41	3°35	23°19	20°46	10°35	26° 0	15°14	11°53	25°35	23°16	22°40	6°20	1°29	T 23
W24	0 12 0	1°11'41	24° 5	2°31	22°44	21°24	10°47	26° 5	15°17	11°54	25°35	23°15	22°37	6°26	1°28	W24
T 25	0 15 56	2°10'16	6♏17	1°28	22°11	22° 3	10°58	26°10	15°20	11°55	25°R35	23°14	22°34	6°33	1°27	T 25
F 26	0 19 53	3° 8'52	18°20	0°27	21°39	22°41	11°10	26°15	15°23	11°55	25°35	23°13	22°31	6°40	1°26	F 26
S 27	0 23 49	4° 7'30	0♐16	29♍28	21° 9	23°19	11°21	26°20	15°26	11°56	25°35	23°11	22°27	6°47	1°25	S 27
S 28	0 27 46	5° 6'10	12° 8	28°34	20°40	23°57	11°33	26°26	15°29	11°56	25°35	23°10	22°24	6°53	1°24	S 28
M29	0 31 42	6° 4'51	24° 0	27°47	20°13	24°36	11°45	26°31	15°32	11°57	25°35	23° 9	22°21	7° 0	1°24	M29
T 30	0 35 39	7♎ 3'35	5♑58	27♍ 6	19♍48	25♍14	11♏56	26♏36	15♏35	11♋58	25♊34	23°D 9	22♓18	7♐ 7	1♒23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n13	27s51	5s13	4s49	2s42	7s52	6s58	10n 3	1n 7	12s47	1n 0	16s52	2n 2	15s45	0n22	21n53	1s 1	14n15	9s 4	2s38	2s27	25s38	12s14	7n36
T 2	7 52	28 37	5 15	5 16	2 52	7 57	7 8	9 49	1 7	12 50	1 0	16 53	2 2	15 46	0 22	21 53	1 1	14 15	9 4	2 38	2 28	25 39	12 14	7 35
W 3	7 30	28 1	5 2	5 42	3 1	8 2	7 19	9 35	1 7	12 54	1 0	16 54	2 2	15 46	0 22	21 53	1 1	14 15	9 4	2 39	2 29	25 41	12 15	7 35
T 4	7 8	26 2	4 36	6 5	3 10	8 5	7 28	9 20	1 7	12 57	1 0	16 56	2 1	15 47	0 22	21 53	1 1	14 15	9 4	2 39	2 30	25 42	12 16	7 34
F 5	6 46	22 44	3 55	6 27	3 19	8 7	7 38	9 6	1 7	13 0	1 0	16 57	2 1	15 48	0 22	21 53	1 1	14 15	9 4	2 40	2 32	25 44	12 17	7 34
S 6	6 24	18 14	3 2	6 47	3 28	8 8	7 47	8 51	1 7	13 4	1 0	16 58	2 1	15 48	0 22	21 53	1 1	14 15	9 5	2 40	2 33	25 46	12 18	7 34
S 7	6 1	12 46	1 58	7 5	3 36	8 7	7 55	8 37	1 7	13 7	0 59	16 59	2 1	15 49	0 22	21 53	1 1	14 14	9 5	2 41	2 34	25 47	12 19	7 33
M 8	5 39	6 34	0 45	7 20	3 43	8 5	8 3	8 22	1 7	13 11	0 59	17 0	2 0	15 50	0 22	21 52	1 1	14 14	9 5	2 41	2 35	25 49	12 20	7 33
T 9	5 16	0n 4	0n32	7 33	3 50	8 2	8 11	8 8	1 6	13 14	0 59	17 1	2 0	15 50	0 22	21 52	1 1	14 14	9 5	2 41	2 37	25 50	12 21	7 32
W10	4 54	6 47	1 48	7 43	3 57	7 57	8 17	7 53	1 6	13 17	0 59	17 2	2 0	15 51	0 22	21 52	1 1	14 14	9 5	2 41	2 38	25 52	12 22	7 32
T 11	4 31	13 15	2 58	7 50	4 2	7 51	8 23	7 38	1 6	13 21	0 59	17 3	2 0	15 52	0 22	21 52	1 1	14 14	9 5	2 41	2 39	25 53	12 23	7 31
F 12	4 8	19 3	3 57	7 54	4 7	7 43	8 29	7 23	1 6	13 24	0 59	17 5	2 0	15 53	0 22	21 52	1 1	14 14	9 6	2 41	2 40	25 55	12 23	7 31
S 13	3 46	23 46	4 42	7 55	4 11	7 34	8 33	7 9	1 6	13 28	0 58	17 6	1 59	15 53	0 22	21 52	1 1	14 14	9 6	2 40	2 42	25 56	12 24	7 30
S 14	3 23	27 2	5 9	7 52	4 14	7 24	8 36	6 54	1 6	13 31	0 58	17 7	1 59	15 54	0 22	21 52	1 1	14 13	9 6	2 40	2 43	25 58	12 25	7 30
M15	3 0	28 33	5 17	7 46	4 15	7 13	8 39	6 39	1 6	13 35	0 58	17 8	1 59	15 55	0 22	21 52	1 1	14 13	9 6	2 40	2 44	25 59	12 26	7 29
T 16	2 37	28 12	5 6	7 35	4 15	7 0	8 41	6 24	1 5	13 39	0 58	17 10	1 59	15 56	0 22	21 51	1 1	14 13	9 6	2 40	2 45	26 1	12 27	7 29
W17	2 14	26 3	4 37	7 21	4 14	6 47	8 42	6 9	1 5	13 42	0 58	17 11	1 59	15 57	0 22	21 51	1 1	14 13	9 6	2 40	2 47	26 2	12 28	7 29
T 18	1 51	22 24	3 52	7 3	4 11	6 32	8 42	5 54	1 5	13 46	0 58	17 12	1 58	15 57	0 22	21 51	1 1	14 13	9 6	2 40	2 48	26 4	12 28	7 28
F 19	1 28	17 37	2 55	6 40	4 6	6 16	8 41	5 39	1 5	13 49	0 57	17 13	1 58	15 58	0 22	21 51	1 1	14 13	9 7	2 40	2 49	26 5	12 29	7 28
S 20	1 4	12 2	1 49	6 14	3 59	6 0	8 39	5 24	1 5	13 53	0 57	17 15	1 58	15 59	0 22	21 51	1 1	14 12	9 7	2 40	2 50	26 7	12 30	7 27
S 21	0 41	6 2	0 39	5 44	3 50	5 43	8 36	5 9	1 5	13 57	0 57	17 16	1 58	16 0	0 22	21 51	1 1	14 12	9 7	2 40	2 52	26 8	12 31	7 26
M22	0 18	0s 7	0s32	5 11	3 40	5 25	8 32	4 53	1 5	14 0	0 57	17 17	1 58	16 1	0 22	21 51	1 1	14 12	9 7	2 40	2 53	26 10	12 32	7 26
T 23	0s 5	6 9	1 40	4 35	3 27	5 7	8 27	4 38	1 4	14 4	0 57	17 19	1 57	16 2	0 22	21 51	1 1	14 12	9 7	2 40	2 54	26 11	12 32	7 25
W24	0 28	11 50	2 42	3 57	3 13	4 48	8 22	4 23	1 4	14 8	0 57	17 20	1 57	16 3	0 22	21 51	1 1	14 12	9 7	2 40	2 55	26 12	12 33	7 25
T 25	0 52	16 59	3 36	3 18	2 57	4 30	8 15	4 8	1 4	14 11	0 57	17 21	1 57	16 3	0 22	21 51	1 1	14 12	9 8	2 41	2 57	26 14	12 34	7 24
F 26	1 15	21 24	4 20	2 37	2 40	4 11	8 8	3 53	1 4	14 15	0 56	17 23	1 57	16 4	0 22	21 51	1 1	14 12	9 8	2 41	2 58	26 15	12 35	7 24
S 27	1 38	24 54	4 51	1 57	2 21	3 52	8 0	3 37	1 4	14 19	0 56	17 24	1 57	16 5	0 21	21 50	1 1	14 11	9 8	2 42	2 59	26 17	12 35	7 23
S 28	2 1	27 19	5 10	1 18	2 2	3 33	7 52	3 22	1 4	14 23	0 56	17 26	1 56	16 6	0 21	21 50	1 1	14 11	9 8	2 42	3 0	26 18	12 36	7 23
M29	2 25	28 31	5 16	0 41	1 42	3 14	7 43	3 7	1 3	14 26	0 56	17 27	1 56	16 7	0 21	21 50	1 1	14 11	9 8	2 43	3 2	26 19	12 37	7 22
T 30	2s48	28s23	5s 8	0s 6	1s22	2s55	7s33	2n52	1n 3	14s30	0n56	17s28	1n56	16s 8	0n21	21n50	1s 1	14n11	9s 8	2s43	3s 3	26s21	12s37	7n22

Julian Day Number = 2596789.5, Delta T = 08m33s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°17'59, Lahiri = 29°25'00

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

OCTOBER 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 35	8♎ 2'19	18♉ 5	26°R34	19°R26	25♍52	12♏ 8	26♏42	15♏39	11♋58	25°R34	23♓ 9	22♓15	7♐13	1°R23	W 1
T 2	0 43 32	9° 1'06	0♒26	26♍11	19♍ 5	26°30	12°20	26°47	15°42	11°58	25♊34	23°10	22°12	7°20	1♒22	T 2
F 3	0 47 29	9°59'54	13° 5	25°58	18°47	27° 9	12°32	26°53	15°45	11°59	25°34	23°11	22° 8	7°27	1°22	F 3
S 4	0 51 25	10°58'44	26° 6	25°D55	18°31	27°47	12°44	26°58	15°48	11°59	25°34	23°13	22° 5	7°34	1°21	S 4
S 5	0 55 22	11°57'36	9♓30	26° 2	18°18	28°25	12°56	27° 4	15°51	12° 0	25°34	23°14	22° 2	7°40	1°21	S 5
M 6	0 59 18	12°56'29	23°19	26°19	18° 7	29° 4	13° 8	27°10	15°55	12° 0	25°33	23°R14	21°59	7°47	1°21	M 6
T 7	1 3 15	13°55'24	7♈31	26°46	17°59	29°42	13°21	27°16	15°58	12° 0	25°33	23°14	21°56	7°54	1°21	T 7
W 8	1 7 11	14°54'22	22° 2	27°22	17°52	0♎20	13°33	27°21	16° 1	12° 1	25°33	23°12	21°52	8° 0	1°D21	W 8
T 9	1 11 8	15°53'21	6♉45	28° 7	17°49	0°58	13°45	27°27	16° 5	12° 1	25°33	23° 9	21°49	8° 7	1°21	T 9
F 10	1 15 4	16°52'23	21°34	29° 1	17°D48	1°37	13°58	27°33	16° 8	12° 1	25°32	23° 6	21°46	8°14	1°21	F 10
S 11	1 19 1	17°51'26	6♊20	0♎ 2	17°49	2°15	14°10	27°39	16°11	12° 1	25°32	23° 3	21°43	8°21	1°21	S 11
S 12	1 22 57	18°50'33	20°57	1° 9	17°52	2°53	14°22	27°45	16°15	12° 1	25°32	23° 0	21°40	8°27	1°21	S 12
M13	1 26 54	19°49'41	5♋20	2°23	17°58	3°32	14°35	27°51	16°18	12° 1	25°31	22°58	21°37	8°34	1°21	M13
T 14	1 30 51	20°48'52	19°25	3°42	18° 6	4°10	14°47	27°58	16°22	12° 1	25°31	22°D57	21°33	8°41	1°22	T 14
W15	1 34 47	21°48'05	3♌12	5° 6	18°17	4°49	15° 0	28° 4	16°25	12°R 1	25°30	22°58	21°30	8°47	1°22	W15
T 16	1 38 44	22°47'20	16°41	6°34	18°29	5°27	15°12	28°10	16°29	12° 1	25°30	22°59	21°27	8°54	1°23	T 16
F 17	1 42 40	23°46'38	29°52	8° 5	18°44	6° 5	15°25	28°16	16°32	12° 1	25°30	23° 1	21°24	9° 1	1°24	F 17
S 18	1 46 37	24°45'58	12♍49	9°39	19° 1	6°44	15°38	28°23	16°36	12° 1	25°29	23° 2	21°21	9° 8	1°24	S 18
S 19	1 50 33	25°45'20	25°32	11°15	19°19	7°22	15°50	28°29	16°39	12° 1	25°29	23°R 2	21°18	9°14	1°25	S 19
M20	1 54 30	26°44'44	8♎ 4	12°53	19°40	8° 1	16° 3	28°35	16°43	12° 1	25°28	23° 1	21°14	9°21	1°26	M20
T 21	1 58 26	27°44'10	20°25	14°33	20° 2	8°39	16°16	28°42	16°47	12° 1	25°28	22°59	21°11	9°28	1°27	T 21
W22	2 2 23	28°43'39	2♏37	16°13	20°26	9°17	16°29	28°48	16°50	12° 1	25°27	22°54	21° 8	9°35	1°28	W22
T 23	2 6 20	29°43'09	14°42	17°55	20°52	9°56	16°42	28°55	16°54	12° 0	25°26	22°48	21° 5	9°41	1°29	T 23
F 24	2 10 16	0♏42'42	26°40	19°37	21°20	10°34	16°55	29° 1	16°58	12° 0	25°26	22°41	21° 2	9°48	1°30	F 24
S 25	2 14 13	1°42'16	8♐34	21°19	21°49	11°13	17° 7	29° 8	17° 1	12° 0	25°25	22°33	20°58	9°55	1°31	S 25
S 26	2 18 9	2°41'52	20°25	23° 2	22°20	11°51	17°20	29°15	17° 5	11°59	25°25	22°26	20°55	10° 1	1°33	S 26
M27	2 22 6	3°41'30	2♑16	24°45	22°52	12°30	17°33	29°21	17° 9	11°59	25°24	22°20	20°52	10° 8	1°34	M27
T 28	2 26 2	4°41'10	14°11	26°27	23°26	13° 8	17°46	29°28	17°12	11°59	25°23	22°16	20°49	10°15	1°36	T 28
W29	2 29 59	5°40'52	26°15	28°10	24° 1	13°47	17°59	29°35	17°16	11°58	25°23	22°14	20°46	10°22	1°37	W29
T 30	2 33 55	6°40'35	8♒31	29°52	24°37	14°25	18°12	29°41	17°20	11°58	25°22	22°D13	20°43	10°28	1°39	T 30
F 31	2 37 52	7♏40'20	21♒ 5	1♏34	25♍15	15♎ 4	18♏25	29♏48	17♏23	11♋57	25♊21	22♓14	20♓39	10♐35	1♒41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s11	26s54	4s47	0n25	1s 2	2s37	7s23	2n36	1n 3	14s34	0n56	17s30	1n56	16s 9	0n21	21n50	1s 1	14n11	9s 9	2s43	3s 4	26s22	12s38	7n21
T 2	3 34	24 7	4 12	0 52	0 42	2 19	7 12	2 21	1 3	14 37	0 56	17 31	1 56	16 10	0 21	21 50	1 1	14 11	9 9	2 42	3 5	26 24	12 39	7 21
F 3	3 57	20 7	3 24	1 15	0 23	2 2	7 1	2 6	1 3	14 41	0 56	17 33	1 56	16 11	0 21	21 50	1 1	14 10	9 9	2 42	3 7	26 25	12 39	7 20
S 4	4 20	15 3	2 24	1 33	0 4	1 45	6 49	1 50	1 3	14 45	0 55	17 34	1 55	16 12	0 21	21 50	1 1	14 10	9 9	2 41	3 8	26 26	12 40	7 19
S 5	4 43	9 9	1 15	1 46	0n13	1 29	6 37	1 35	1 2	14 49	0 55	17 36	1 55	16 13	0 21	21 50	1 1	14 10	9 9	2 41	3 9	26 28	12 41	7 19
M 6	5 6	2 38	0n 0	1 54	0 29	1 14	6 25	1 19	1 2	14 52	0 55	17 37	1 55	16 14	0 21	21 50	1 1	14 10	9 9	2 41	3 10	26 29	12 41	7 18
T 7	5 29	4n10	1 18	1 57	0 44	0 59	6 13	1 4	1 2	14 56	0 55	17 39	1 55	16 15	0 21	21 50	1 1	14 10	9 9	2 41	3 12	26 30	12 42	7 18
W 8	5 52	10 55	2 32	1 55	0 57	0 45	6 0	0 49	1 2	15 0	0 55	17 40	1 55	16 16	0 21	21 50	1 1	14 10	9 10	2 42	3 13	26 32	12 42	7 17
T 9	6 14	17 9	3 37	1 48	1 9	0 32	5 48	0 33	1 2	15 4	0 55	17 41	1 55	16 17	0 21	21 50	1 1	14 9	9 10	2 43	3 14	26 33	12 43	7 17
F 10	6 37	22 25	4 28	1 37	1 20	0 20	5 35	0 18	1 1	15 7	0 55	17 43	1 54	16 18	0 21	21 50	1 1	14 9	9 10	2 44	3 15	26 34	12 43	7 16
S 11	7 0	26 15	5 0	1 21	1 29	0 9	5 22	0 3	1 1	15 11	0 55	17 44	1 54	16 19	0 21	21 50	1 1	14 9	9 10	2 45	3 17	26 36	12 44	7 15
S 12	7 22	28 17	5 13	1 1	1 37	0n 2	5 10	0s13	1 1	15 15	0 55	17 46	1 54	16 20	0 21	21 50	1 2	14 9	9 10	2 46	3 18	26 37	12 44	7 15
M13	7 44	28 23	5 6	0 38	1 43	0 11	4 57	0 28	1 1	15 19	0 54	17 47	1 54	16 21	0 21	21 50	1 2	14 9	9 10	2 47	3 19	26 38	12 45	7 14
T 14	8 7	26 37	4 41	0 12	1 49	0 20	4 44	0 44	1 0	15 23	0 54	17 49	1 54	16 22	0 21	21 50	1 2	14 9	9 10	2 47	3 20	26 39	12 45	7 14
W15	8 29	23 17	4 0	0s18	1 53	0 27	4 32	0 59	1 0	15 26	0 54	17 50	1 54	16 23	0 21	21 50	1 2	14 9	9 11	2 47	3 22	26 41	12 46	7 13
T 16	8 51	18 46	3 6	0 50	1 56	0 34	4 19	1 14	1 0	15 30	0 54	17 52	1 54	16 24	0 21	21 49	1 2	14 8	9 11	2 47	3 23	26 42	12 46	7 13
F 17	9 13	13 25	2 3	1 24	1 58	0 40	4 7	1 30	1 0	15 34	0 54	17 53	1 53	16 25	0 21	21 49	1 2	14 8	9 11	2 46	3 24	26 43	12 47	7 12
S 18	9 34	7 36	0 56	2 0	1 59	0 45	3 54	1 45	1 0	15 38	0 54	17 55	1 53	16 26	0 21	21 49	1 2	14 8	9 11	2 46	3 25	26 45	12 47	7 11
S 19	9 56	1 34	0s14	2 37	1 59	0 49	3 42	2 1	0 59	15 41	0 54	17 57	1 53	16 27	0 21	21 49	1 2	14 8	9 11	2 45	3 27	26 46	12 47	7 11
M20	10 17	4s26	1 21	3 16	1 58	0 52	3 30	2 16	0 59	15 45	0 54	17 58	1 53	16 28	0 21	21 49	1 2	14 8	9 11	2 46	3 28	26 47	12 48	7 10
T 21	10 39	10 11	2 24	3 56	1 56	0 54	3 18	2 31	0 59	15 49	0 54	18 0	1 53	16 29	0 21	21 49	1 2	14 8	9 11	2 47	3 29	26 48	12 48	7 10
W22	11 0	15 28	3 19	4 37	1 54	0 55	3 7	2 47	0 59	15 53	0 54	18 1	1 53	16 30	0 21	21 49	1 2	14 8	9 12	2 49	3 30	26 49	12 49	7 9
T 23	11 21	20 6	4 4	5 18	1 51	0 55	2 55	3 2	0 58	15 56	0 53	18 3	1 53	16 31	0 21	21 49	1 2	14 7	9 12	2 51	3 32	26 51	12 49	7 9
F 24	11 42	23 53	4 38	5 59	1 48	0 55	2 44	3 17	0 58	16 0	0 53	18 4	1 52	16 32	0 21	21 49	1 2	14 7	9 12	2 54	3 33	26 52	12 49	7 8
S 25	12 3	26 37	5 0	6 41	1 44	0 54	2 33	3 32	0 58	16 4	0 53	18 6	1 52	16 33	0 21	21 49	1 2	14 7	9 12	2 57	3 34	26 53	12 49	7 7
S 26	12 23	28 11	5 9	7 23	1 40	0 52	2 22	3 48	0 58	16 7	0 53	18 7	1 52	16 34	0 21	21 49	1 2	14 7	9 12	3 0	3 35	26 54	12 50	7 7
M27	12 43	28 27	5 4	8 5	1 35	0 49	2 11	4 3	0 57	16 11	0 53	18 9	1 52	16 35	0 21	21 49	1 2	14 7	9 12	3 2	3 37	26 55	12 50	7 6
T 28	13 3	27 23	4 47	8 47	1 30	0 45	2 1	4 18	0 57	16 15	0 53	18 10	1 52	16 36	0 21	21 49	1 2	14 7	9 12	3 4	3 38	26 57	12 50	7 6
W29	13 23	25 3	4 17	9 28	1 25	0 41	1 50	4 33	0 57	16 18	0 53	18 12	1 52	16 37	0 21	21 49	1 2	14 7	9 12	3 5	3 39	26 58	12 50	7 5
T 30	13 43	21 32	3 34	10 9	1 20	0 36	1 40	4 48	0 57	16 22	0 53	18 13	1 52	16 38	0 21	21 49	1 2	14 6	9 12	3 5	3 40	26 59	12 51	7 5
F 31	14s 2	16s58	2s40	10s50	1n14	0n30	1s30	5s 3	0n56	16s26	0n53	18s15	1n52	16s39	0n21	21n49	1s 2	14n 6	9s13	3s 4	3s42	27s 0	12s51	7n 4

Julian Day Number = 2596819.5, Delta T = 08m33s
Ecliptic obliquity = 23°23'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'03, Lahiri = 29°25'05

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

NOVEMBER 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 49	8♏40'06	4♓ 1	3♏15	25♍54	15♎42	18♏38	29♏55	17♏27	11°R57	25°R21	22♓16	20♓36	10♐42	1♒42	S 1
S 2	2 45 45	9°39'54	17°22	4°56	26°34	16°21	18°52	0♐ 2	17°31	11♋56	25♊20	22°R17	20°33	10°48	1°44	S 2
M 3	2 49 42	10°39'44	1♈12	6°37	27°15	16°59	19° 5	0° 9	17°35	11°55	25°19	22°16	20°30	10°55	1°46	M 3
T 4	2 53 38	11°39'36	15°31	8°17	27°58	17°38	19°18	0°16	17°38	11°55	25°18	22°14	20°27	11° 2	1°48	T 4
W 5	2 57 35	12°39'29	0♉14	9°57	28°41	18°16	19°31	0°22	17°42	11°54	25°17	22°10	20°24	11° 9	1°50	W 5
T 6	3 1 31	13°39'24	15°16	11°36	29°26	18°55	19°44	0°29	17°46	11°53	25°17	22° 3	20°20	11°15	1°52	T 6
F 7	3 5 28	14°39'21	0♊28	13°15	0♎11	19°34	19°57	0°36	17°50	11°53	25°16	21°55	20°17	11°22	1°54	F 7
S 8	3 9 24	15°39'21	15°39	14°53	0°58	20°12	20°10	0°43	17°53	11°52	25°15	21°47	20°14	11°29	1°57	S 8
S 9	3 13 21	16°39'22	0♋38	16°31	1°45	20°51	20°24	0°50	17°57	11°51	25°14	21°39	20°11	11°36	1°59	S 9
M10	3 17 18	17°39'25	15°19	18° 8	2°34	21°29	20°37	0°57	18° 1	11°50	25°13	21°33	20° 8	11°42	2° 1	M10
T 11	3 21 14	18°39'31	29°35	19°45	3°23	22° 8	20°50	1° 4	18° 5	11°49	25°12	21°29	20° 4	11°49	2° 4	T 11
W12	3 25 11	19°39'38	13♌25	21°22	4°13	22°47	21° 3	1°11	18° 8	11°48	25°11	21°27	20° 1	11°56	2° 6	W12
T 13	3 29 7	20°39'48	26°50	22°58	5° 4	23°25	21°16	1°18	18°12	11°48	25°10	21°D27	19°58	12° 2	2° 9	T 13
F 14	3 33 4	21°39'59	9♍53	24°34	5°55	24° 4	21°29	1°26	18°16	11°47	25°10	21°28	19°55	12° 9	2°12	F 14
S 15	3 37 0	22°40'13	22°36	26° 9	6°48	24°43	21°43	1°33	18°20	11°46	25° 9	21°R29	19°52	12°16	2°14	S 15
S 16	3 40 57	23°40'28	5♎ 5	27°45	7°41	25°21	21°56	1°40	18°23	11°45	25° 8	21°28	19°49	12°23	2°17	S 16
M17	3 44 53	24°40'46	17°22	29°19	8°35	26° 0	22° 9	1°47	18°27	11°44	25° 7	21°24	19°45	12°29	2°20	M17
T 18	3 48 50	25°41'05	29°30	0♐54	9°29	26°39	22°22	1°54	18°31	11°43	25° 6	21°18	19°42	12°36	2°23	T 18
W19	3 52 47	26°41'26	11♏31	2°28	10°24	27°17	22°35	2° 1	18°35	11°42	25° 5	21° 9	19°39	12°43	2°26	W19
T 20	3 56 43	27°41'50	23°29	4° 2	11°20	27°56	22°49	2° 8	18°38	11°40	25° 4	20°58	19°36	12°49	2°29	T 20
F 21	4 0 40	28°42'14	5♐22	5°35	12°16	28°35	23° 2	2°15	18°42	11°39	25° 3	20°45	19°33	12°56	2°32	F 21
S 22	4 4 36	29°42'41	17°14	7° 8	13°13	29°14	23°15	2°22	18°46	11°38	25° 2	20°31	19°30	13° 3	2°35	S 22
S 23	4 8 33	0♐43'08	29° 6	8°41	14°10	29°52	23°28	2°30	18°49	11°37	25° 1	20°18	19°26	13°10	2°39	S 23
M24	4 12 29	1°43'38	10♑59	10°14	15° 8	0♏31	23°41	2°37	18°53	11°36	25° 0	20° 7	19°23	13°16	2°42	M24
T 25	4 16 26	2°44'09	22°55	11°47	16° 7	1°10	23°55	2°44	18°57	11°35	24°59	19°57	19°20	13°23	2°45	T 25
W26	4 20 23	3°44'41	4♒59	13°19	17° 5	1°49	24° 8	2°51	19° 1	11°33	24°57	19°51	19°17	13°30	2°49	W26
T 27	4 24 19	4°45'14	17°12	14°51	18° 5	2°28	24°21	2°58	19° 4	11°32	24°56	19°48	19°14	13°37	2°52	T 27
F 28	4 28 16	5°45'48	29°41	16°23	19° 5	3° 6	24°34	3° 5	19° 8	11°31	24°55	19°46	19°10	13°43	2°56	F 28
S 29	4 32 12	6°46'24	12♓30	17°55	20° 5	3°45	24°47	3°13	19°11	11°29	24°54	19°46	19° 7	13°50	2°59	S 29
S 30	4 36 9	7♐47'00	25♓43	19♐26	21♎ 6	4♏24	25♏ 0	3♐20	19♏15	11♋28	24♊53	19♓46	19♓ 4	13♐57	3♒ 3	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	11s31	1s37	11s31	1n 8	0n24	1s20	5s18	0n56	16s29	0n53	18s16	1n52	16s40	0n21	21n50	1s 2	14n 6	9s13	3s 4	3s43	27s 1	12s51	7n 4
S 2	14 41	5 23	0 26	12 10	1 2	0 17	1 11	5 33	0 56	16 33	0 53	18 18	1 51	16 41	0 21	21 50	1 2	14 6	9 13	3 4	3 44	27 2	12 51	7 3
M 3	14 59	1n13	0n48	12 49	0 55	0 9	1 2	5 48	0 56	16 37	0 53	18 19	1 51	16 42	0 21	21 50	1 2	14 6	9 13	3 4	3 45	27 3	12 51	7 2
T 4	15 18	7 58	2 2	13 28	0 49	0 0	0 53	6 3	0 55	16 40	0 53	18 21	1 51	16 43	0 21	21 50	1 2	14 6	9 13	3 4	3 47	27 5	12 51	7 2
W 5	15 36	14 29	3 9	14 6	0 42	0s 9	0 44	6 18	0 55	16 44	0 52	18 23	1 51	16 44	0 21	21 50	1 2	14 6	9 13	3 6	3 48	27 6	12 51	7 1
T 6	15 54	20 17	4 5	14 43	0 36	0 19	0 35	6 33	0 55	16 48	0 52	18 24	1 51	16 45	0 21	21 50	1 2	14 5	9 13	3 9	3 49	27 7	12 51	7 1
F 7	16 12	24 50	4 45	15 19	0 29	0 29	0 27	6 48	0 54	16 51	0 52	18 26	1 51	16 47	0 21	21 50	1 2	14 5	9 13	3 12	3 50	27 8	12 52	7 0
S 8	16 30	27 39	5 4	15 55	0 22	0 40	0 18	7 3	0 54	16 55	0 52	18 27	1 51	16 48	0 21	21 50	1 2	14 5	9 13	3 15	3 52	27 9	12 52	7 0
S 9	16 47	28 25	5 2	16 30	0 16	0 51	0 10	7 17	0 54	16 58	0 52	18 29	1 51	16 49	0 21	21 50	1 2	14 5	9 13	3 18	3 53	27 10	12 52	6 59
M10	17 4	27 9	4 40	17 3	0 9	1 3	0 3	7 32	0 54	17 2	0 52	18 30	1 51	16 50	0 21	21 50	1 2	14 5	9 14	3 21	3 54	27 11	12 52	6 59
T 11	17 20	24 7	4 1	17 36	0 2	1 16	0n 5	7 47	0 53	17 5	0 52	18 32	1 51	16 51	0 21	21 50	1 2	14 5	9 14	3 22	3 55	27 12	12 52	6 58
W12	17 37	19 46	3 9	18 9	0s 5	1 29	0 12	8 1	0 53	17 9	0 52	18 33	1 51	16 52	0 21	21 50	1 2	14 5	9 14	3 23	3 57	27 13	12 52	6 58
T 13	17 53	14 33	2 8	18 40	0 12	1 43	0 20	8 16	0 53	17 12	0 52	18 35	1 51	16 53	0 21	21 50	1 2	14 5	9 14	3 23	3 58	27 14	12 51	6 57
F 14	18 9	8 48	1 2	19 10	0 18	1 57	0 26	8 30	0 52	17 16	0 52	18 36	1 50	16 54	0 21	21 50	1 2	14 5	9 14	3 23	3 59	27 15	12 51	6 57
S 15	18 24	2 50	0s 6	19 39	0 25	2 11	0 33	8 45	0 52	17 19	0 52	18 38	1 50	16 55	0 21	21 50	1 2	14 4	9 14	3 22	4 0	27 16	12 51	6 56
S 16	18 39	3s 7	1 12	20 8	0 31	2 26	0 40	8 59	0 52	17 23	0 52	18 39	1 50	16 56	0 21	21 50	1 2	14 4	9 14	3 23	4 2	27 17	12 51	6 56
M17	18 54	8 51	2 13	20 35	0 38	2 41	0 46	9 14	0 51	17 26	0 52	18 40	1 50	16 57	0 21	21 50	1 2	14 4	9 14	3 24	4 3	27 18	12 51	6 55
T 18	19 8	14 12	3 8	21 1	0 44	2 57	0 52	9 28	0 51	17 29	0 52	18 42	1 50	16 58	0 21	21 50	1 2	14 4	9 14	3 26	4 4	27 19	12 51	6 55
W19	19 23	18 57	3 53	21 26	0 51	3 13	0 58	9 42	0 51	17 33	0 52	18 43	1 50	16 59	0 21	21 50	1 2	14 4	9 14	3 30	4 5	27 20	12 51	6 54
T 20	19 36	22 55	4 28	21 50	0 57	3 29	1 4	9 56	0 50	17 36	0 52	18 45	1 50	17 0	0 21	21 51	1 2	14 4	9 14	3 34	4 7	27 21	12 50	6 54
F 21	19 50	25 55	4 50	22 14	1 3	3 46	1 10	10 10	0 50	17 40	0 52	18 46	1 50	17 1	0 21	21 51	1 2	14 4	9 14	3 40	4 8	27 22	12 50	6 53
S 22	20 3	27 46	5 0	22 35	1 9	4 3	1 15	10 24	0 50	17 43	0 52	18 48	1 50	17 2	0 21	21 51	1 2	14 4	9 14	3 45	4 9	27 23	12 50	6 53
S 23	20 16	28 21	4 57	22 56	1 15	4 20	1 20	10 38	0 49	17 46	0 52	18 49	1 50	17 3	0 21	21 51	1 2	14 4	9 14	3 50	4 10	27 24	12 50	6 52
M24	20 28	27 37	4 42	23 16	1 20	4 38	1 26	10 52	0 49	17 50	0 52	18 51	1 50	17 4	0 21	21 51	1 2	14 4	9 14	3 55	4 12	27 25	12 50	6 52
T 25	20 40	25 36	4 13	23 34	1 26	4 56	1 30	11 6	0 49	17 53	0 51	18 52	1 50	17 5	0 21	21 51	1 2	14 4	9 14	3 58	4 13	27 26	12 49	6 51
W26	20 51	22 26	3 33	23 52	1 31	5 14	1 35	11 20	0 48	17 56	0 51	18 53	1 50	17 6	0 21	21 51	1 2	14 4	9 14	4 1	4 14	27 27	12 49	6 51
T 27	21 3	18 14	2 43	24 8	1 37	5 33	1 40	11 33	0 48	17 59	0 51	18 55	1 50	17 7	0 21	21 51	1 2	14 3	9 15	4 2	4 15	27 28	12 49	6 51
F 28	21 13	13 11	1 44	24 23	1 41	5 51	1 44	11 47	0 47	18 2	0 51	18 56	1 50	17 8	0 21	21 51	1 3	14 3	9 15	4 3	4 17	27 29	12 48	6 50
S 29	21 24	7 27	0 38	24 36	1 46	6 10	1 48	12 0	0 47	18 6	0 51	18 58	1 50	17 9	0 21	21 51	1 3	14 3	9 15	4 3	4 18	27 30	12 48	6 50
S 30	21s34	1s13	0n31	24s49	1s51	6s29	1n52	12s14	0n47	18s 9	0n51	18s59	1n50	17s10	0n21	21n51	1s 3	14n 3	9s15	4s 3	4s19	27s31	12s48	6n49

Julian Day Number = 2596850.5, Delta T = 08m33s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'07, Lahiri = 29°25'09

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ASTRODIENST EPHEMERIS for the year 2397
geocentric

DECEMBER 2397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 5	8♐47'38	9♈23	20♐57	22♎ 7	5♏ 3	25♏13	3♐27	19♏19	11°R27	24°R52	19°R45	19♓ 1	14♐ 3	3♒ 7	M 1
T 2	4 44 2	9°48'17	23°34	22°28	23° 9	5°42	25°26	3°34	19°22	11♋25	24♊51	19♓42	18°58	14°10	3°10	T 2
W 3	4 47 58	10°48'57	8♉13	23°59	24°10	6°21	25°39	3°41	19°26	11°24	24°50	19°35	18°55	14°17	3°14	W 3
T 4	4 51 55	11°49'39	23°16	25°29	25°13	7° 0	25°52	3°48	19°29	11°23	24°49	19°26	18°51	14°24	3°18	T 4
F 5	4 55 52	12°50'21	8♊34	26°59	26°16	7°38	26° 5	3°55	19°33	11°21	24°48	19°16	18°48	14°30	3°22	F 5
S 6	4 59 48	13°51'05	23°57	28°29	27°19	8°17	26°18	4° 2	19°37	11°20	24°46	19° 4	18°45	14°37	3°26	S 6
S 7	5 3 45	14°51'50	9♋13	29°59	28°22	8°56	26°31	4° 9	19°40	11°18	24°45	18°53	18°42	14°44	3°30	S 7
M 8	5 7 41	15°52'36	24°10	1♌28	29°26	9°35	26°44	4°16	19°44	11°17	24°44	18°44	18°39	14°50	3°34	M 8
T 9	5 11 38	16°53'24	8♌41	2°56	0♏30	10°14	26°57	4°23	19°47	11°15	24°43	18°37	18°36	14°57	3°38	T 9
W10	5 15 34	17°54'13	22°43	4°24	1°34	10°53	27° 9	4°30	19°50	11°14	24°42	18°34	18°32	15° 4	3°42	W10
T 11	5 19 31	18°55'04	6♍15	5°52	2°39	11°32	27°22	4°37	19°54	11°12	24°41	18°32	18°29	15°11	3°46	T 11
F 12	5 23 27	19°55'56	19°20	7°18	3°44	12°11	27°35	4°44	19°57	11°11	24°40	18°32	18°26	15°17	3°51	F 12
S 13	5 27 24	20°56'49	2♎ 2	8°44	4°50	12°50	27°48	4°51	20° 1	11° 9	24°38	18°32	18°23	15°24	3°55	S 13
S 14	5 31 21	21°57'43	14°25	10° 9	5°55	13°29	28° 0	4°58	20° 4	11° 7	24°37	18°30	18°20	15°31	3°59	S 14
M15	5 35 17	22°58'39	26°35	11°33	7° 1	14° 8	28°13	5° 5	20° 7	11° 6	24°36	18°27	18°16	15°38	4° 4	M15
T 16	5 39 14	23°59'36	8♏36	12°55	8° 7	14°47	28°26	5°12	20°11	11° 4	24°35	18°20	18°13	15°44	4° 8	T 16
W17	5 43 10	25° 0'34	20°30	14°16	9°14	15°26	28°38	5°19	20°14	11° 3	24°34	18°10	18°10	15°51	4°13	W17
T 18	5 47 7	26° 1'33	2♐23	15°34	10°20	16° 5	28°51	5°26	20°17	11° 1	24°33	17°58	18° 7	15°58	4°17	T 18
F 19	5 51 3	27° 2'33	14°14	16°51	11°27	16°44	29° 3	5°33	20°20	10°59	24°31	17°43	18° 4	16° 4	4°22	F 19
S 20	5 55 0	28° 3'34	26° 7	18° 5	12°34	17°23	29°15	5°40	20°24	10°58	24°30	17°28	18° 1	16°11	4°26	S 20
S 21	5 58 57	29° 4'36	8♑ 2	19°16	13°41	18° 2	29°28	5°46	20°27	10°56	24°29	17°14	17°57	16°18	4°31	S 21
M22	6 2 53	0♑ 5'38	20° 0	20°23	14°49	18°42	29°40	5°53	20°30	10°54	24°28	17° 1	17°54	16°25	4°35	M22
T 23	6 6 50	1° 6'41	2♒ 3	21°27	15°57	19°21	29°52	6° 0	20°33	10°53	24°27	16°50	17°51	16°31	4°40	T 23
W24	6 10 46	2° 7'45	14°13	22°26	17° 5	20° 0	0♐ 5	6° 7	20°36	10°51	24°26	16°43	17°48	16°38	4°45	W24
T 25	6 14 43	3° 8'49	26°32	23°20	18°13	20°39	0°17	6°13	20°39	10°49	24°24	16°39	17°45	16°45	4°50	T 25
F 26	6 18 39	4° 9'53	9♓ 3	24° 7	19°21	21°18	0°29	6°20	20°42	10°48	24°23	16°37	17°42	16°52	4°54	F 26
S 27	6 22 36	5°10'58	21°51	24°48	20°29	21°57	0°41	6°26	20°45	10°46	24°22	16°D37	17°38	16°58	4°59	S 27
S 28	6 26 32	6°12'02	4♈58	25°21	21°38	22°36	0°53	6°33	20°48	10°44	24°21	16°R37	17°35	17° 5	5° 4	S 28
M29	6 30 29	7°13'08	18°29	25°45	22°47	23°15	1° 5	6°39	20°51	10°43	24°20	16°37	17°32	17°12	5° 9	M29
T 30	6 34 26	8°14'13	2♉25	26° 0	23°56	23°55	1°17	6°46	20°54	10°41	24°19	16°34	17°29	17°18	5°14	T 30
W31	6 38 22	9♉15'18	16♉48	26°R 4	25♏ 5	24♏34	1♐28	6♐52	20♏56	10♋39	24♊18	16♓29	17♓26	17♐25	5♒19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s43	5n16	1n42	25s 0	1s55	6s48	1n56	12s27	0n46	18s12	0n51	19s 0	1n50	17s11	0n21	21n52	1s 3	14n 3	9s15	4s 3	4s20	27s32	12s47	6n49
T 2	21 52	11 44	2 48	25 9	1 59	7 8	1 59	12 40	0 46	18 15	0 51	19 2	1 50	17 12	0 21	21 52	1 3	14 3	9 15	4 4	4 22	27 33	12 47	6 48
W 3	22 1	17 47	3 46	25 18	2 3	7 27	2 3	12 53	0 46	18 18	0 51	19 3	1 50	17 13	0 21	21 52	1 3	14 3	9 15	4 7	4 23	27 34	12 46	6 48
T 4	22 10	22 54	4 30	25 25	2 6	7 47	2 6	13 6	0 45	18 21	0 51	19 4	1 50	17 14	0 21	21 52	1 3	14 3	9 15	4 10	4 24	27 34	12 46	6 48
F 5	22 17	26 32	4 55	25 31	2 10	8 6	2 9	13 19	0 45	18 24	0 51	19 6	1 50	17 15	0 21	21 52	1 3	14 3	9 15	4 15	4 25	27 35	12 45	6 47
S 6	22 25	28 14	4 59	25 35	2 12	8 26	2 12	13 32	0 44	18 27	0 51	19 7	1 50	17 16	0 21	21 52	1 3	14 3	9 15	4 19	4 26	27 36	12 45	6 47
S 7	22 32	27 45	4 42	25 38	2 15	8 46	2 15	13 45	0 44	18 30	0 51	19 8	1 50	17 17	0 21	21 52	1 3	14 3	9 15	4 23	4 28	27 37	12 44	6 46
M 8	22 39	25 15	4 5	25 40	2 17	9 6	2 18	13 58	0 44	18 33	0 51	19 10	1 50	17 18	0 21	21 52	1 3	14 3	9 15	4 27	4 29	27 38	12 44	6 46
T 9	22 45	21 10	3 14	25 40	2 19	9 26	2 20	14 10	0 43	18 36	0 51	19 11	1 50	17 19	0 21	21 52	1 3	14 3	9 15	4 29	4 30	27 39	12 43	6 46
W10	22 50	15 59	2 12	25 39	2 20	9 46	2 22	14 23	0 43	18 39	0 51	19 12	1 50	17 20	0 21	21 53	1 3	14 3	9 15	4 31	4 31	27 40	12 43	6 45
T 11	22 56	10 12	1 4	25 37	2 21	10 6	2 25	14 35	0 42	18 42	0 51	19 13	1 50	17 21	0 21	21 53	1 3	14 3	9 15	4 32	4 33	27 40	12 42	6 45
F 12	23 1	4 9	0s 4	25 33	2 21	10 26	2 27	14 48	0 42	18 45	0 51	19 15	1 50	17 22	0 21	21 53	1 3	14 3	9 15	4 32	4 34	27 41	12 41	6 45
S 13	23 5	1s53	1 11	25 27	2 21	10 46	2 28	15 0	0 42	18 48	0 51	19 16	1 50	17 22	0 21	21 53	1 3	14 3	9 15	4 32	4 35	27 42	12 41	6 44
S 14	23 9	7 42	2 12	25 21	2 21	11 6	2 30	15 12	0 41	18 51	0 51	19 17	1 50	17 23	0 21	21 53	1 3	14 3	9 14	4 32	4 36	27 43	12 40	6 44
M15	23 12	13 8	3 6	25 13	2 20	11 26	2 32	15 24	0 41	18 53	0 51	19 18	1 50	17 24	0 21	21 53	1 3	14 3	9 14	4 34	4 38	27 44	12 40	6 43
T 16	23 15	17 59	3 51	25 3	2 18	11 46	2 33	15 36	0 40	18 56	0 51	19 20	1 50	17 25	0 21	21 53	1 3	14 3	9 14	4 36	4 39	27 44	12 39	6 43
W17	23 18	22 6	4 26	24 52	2 15	12 6	2 34	15 48	0 40	18 59	0 51	19 21	1 50	17 26	0 21	21 53	1 3	14 3	9 14	4 40	4 40	27 45	12 38	6 43
T 18	23 20	25 18	4 49	24 40	2 12	12 26	2 35	15 59	0 39	19 2	0 51	19 22	1 50	17 27	0 21	21 54	1 3	14 3	9 14	4 45	4 41	27 46	12 37	6 42
F 19	23 21	27 24	4 59	24 27	2 8	12 45	2 36	16 11	0 39	19 4	0 51	19 23	1 50	17 28	0 21	21 54	1 3	14 3	9 14	4 51	4 43	27 47	12 37	6 42
S 20	23 23	28 16	4 56	24 13	2 4	13 5	2 37	16 22	0 38	19 7	0 51	19 24	1 50	17 29	0 21	21 54	1 3	14 3	9 14	4 56	4 44	27 47	12 36	6 42
S 21	23 23	27 49	4 40	23 57	1 58	13 24	2 38	16 34	0 38	19 10	0 51	19 25	1 50	17 29	0 21	21 54	1 3	14 3	9 14	5 2	4 45	27 48	12 35	6 42
M22	23 23	26 3	4 12	23 41	1 52	13 43	2 39	16 45	0 37	19 12	0 51	19 27	1 50	17 30	0 21	21 54	1 3	14 3	9 14	5 7	4 46	27 49	12 34	6 41
T 23	23 23	23 6	3 32	23 24	1 44	14 2	2 39	16 56	0 37	19 15	0 51	19 28	1 50	17 31	0 21	21 54	1 3	14 3	9 14	5 11	4 48	27 50	12 34	6 41
W24	23 22	19 7	2 42	23 6	1 36	14 21	2 39	17 7	0 36	19 17	0 51	19 29	1 50	17 32	0 21	21 54	1 3	14 3	9 14	5 14	4 49	27 50	12 33	6 41
T 25	23 21	14 17	1 44	22 48	1 26	14 40	2 39	17 18	0 36	19 20	0 51	19 30	1 50	17 33	0 21	21 55	1 3	14 3	9 14	5 16	4 50	27 51	12 32	6 40
F 26	23 19	8 47	0 40	22 29	1 15	14 58	2 39	17 29	0 36	19 22	0 51	19 31	1 50	17 33	0 21	21 55	1 3	14 3	9 14	5 16	4 51	27 52	12 31	6 40
S 27	23 17	2 48	0n28	22 10	1 4	15 16	2 39	17 39	0 35	19 25	0 51	19 32	1 50	17 34	0 21	21 55	1 3	14 3	9 14	5 16	4 52	27 52	12 30	6 40
S 28	23 15	3n26	1 36	21 51	0 50	15 34	2 39	17 50	0 35	19 27	0 51	19 33	1 50	17 35	0 21	21 55	1 3	14 3	9 14	5 16	4 54	27 53	12 29	6 40
M29	23 12	9 42	2 41	21 32	0 36	15 52	2 39	18 0	0 34	19 30	0 51	19 34	1 50	17 36	0 21	21 55	1 3	14 3	9 14	5 17	4 55	27 54	12 28	6 39
T 30	23 8	15 42	3 38	21 14	0 21	16 9	2 38	18 10	0 34	19 32	0 51	19 35	1 50	17 36	0 21	21 55	1 3	14 3	9 13	5 17	4 56	27 54	12 28	6 39
W31	23s 4	21n 2	4n23	20s57	0s 4	16s26	2n38	18s20	0n33	19s35	0n51	19s36	1n50	17s37	0n21	21n55	1s 3	14n 3	9s13	5s19	4s57	27s55	12s27	6n39

Julian Day Number = 2596880.5, Delta T = 08m33s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'12, Lahiri = 29°25'13

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

JANUARY 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 19	10♑16'24	1♊36	25°R57	26♏14	25♏13	1♐40	6♐59	20♏59	10°R38	24°R17	16°R22	17♓22	17♐32	5♒24	T 1
F 2	6 46 15	11°17'30	16°41	25♑39	27°24	25°52	1°52	7° 5	21° 2	10♋36	24♊15	16♓13	17°19	17°39	5°29	F 2
S 3	6 50 12	12°18'36	1♋56	25° 8	28°33	26°31	2° 3	7°11	21° 5	10°34	24°14	16° 3	17°16	17°45	5°34	S 3
S 4	6 54 8	13°19'42	17° 9	24°26	29°43	27°11	2°15	7°18	21° 7	10°32	24°13	15°53	17°13	17°52	5°39	S 4
M 5	6 58 5	14°20'48	2♌ 9	23°33	0♐53	27°50	2°26	7°24	21°10	10°31	24°12	15°45	17°10	17°59	5°44	M 5
T 6	7 2 1	15°21'55	16°48	22°31	2° 3	28°29	2°38	7°30	21°13	10°29	24°11	15°39	17° 7	18° 6	5°49	T 6
W 7	7 5 58	16°23'02	0♍59	21°19	3°13	29° 8	2°49	7°36	21°15	10°27	24°10	15°36	17° 3	18°12	5°54	W 7
T 8	7 9 55	17°24'09	14°41	20° 2	4°23	29°47	3° 0	7°42	21°18	10°26	24° 9	15°D35	17° 0	18°19	5°59	T 8
F 9	7 13 51	18°25'17	27°55	18°42	5°34	0♐27	3°11	7°48	21°20	10°24	24° 8	15°35	16°57	18°26	6° 4	F 9
S 10	7 17 48	19°26'25	10♎43	17°20	6°44	1° 6	3°22	7°54	21°23	10°22	24° 7	15°36	16°54	18°32	6° 9	S 10
S 11	7 21 44	20°27'33	23°10	16° 1	7°55	1°45	3°33	8° 0	21°25	10°21	24° 6	15°R36	16°51	18°39	6°14	S 11
M12	7 25 41	21°28'41	5♏20	14°45	9° 6	2°25	3°44	8° 6	21°27	10°19	24° 5	15°35	16°48	18°46	6°20	M12
T 13	7 29 37	22°29'50	17°20	13°36	10°16	3° 4	3°55	8°12	21°30	10°17	24° 4	15°32	16°44	18°53	6°25	T 13
W14	7 33 34	23°30'59	29°13	12°35	11°27	3°43	4° 6	8°17	21°32	10°16	24° 3	15°26	16°41	18°59	6°30	W14
T 15	7 37 30	24°32'08	11♐ 4	11°43	12°39	4°23	4°17	8°23	21°34	10°14	24° 2	15°18	16°38	19° 6	6°35	T 15
F 16	7 41 27	25°33'17	22°55	11° 0	13°50	5° 2	4°27	8°29	21°36	10°12	24° 1	15° 9	16°35	19°13	6°41	F 16
S 17	7 45 24	26°34'26	4♑50	10°28	15° 1	5°41	4°38	8°34	21°38	10°11	24° 0	14°59	16°32	19°19	6°46	S 17
S 18	7 49 20	27°35'34	16°51	10° 5	16°12	6°21	4°48	8°40	21°40	10° 9	23°59	14°49	16°28	19°26	6°51	S 18
M19	7 53 17	28°36'43	28°58	9°52	17°24	7° 0	4°58	8°45	21°42	10° 8	23°58	14°40	16°25	19°33	6°56	M19
T 20	7 57 13	29°37'51	11♒12	9°D48	18°35	7°39	5° 8	8°51	21°44	10° 6	23°57	14°33	16°22	19°40	7° 2	T 20
W21	8 1 10	0♒38'59	23°36	9°53	19°47	8°19	5°18	8°56	21°46	10° 4	23°56	14°29	16°19	19°46	7° 7	W21
T 22	8 5 6	1°40'06	6♓ 9	10° 5	20°58	8°58	5°28	9° 1	21°48	10° 3	23°55	14°27	16°16	19°53	7°12	T 22
F 23	8 9 3	2°41'12	18°54	10°25	22°10	9°37	5°38	9° 6	21°50	10° 1	23°54	14°D26	16°13	20° 0	7°17	F 23
S 24	8 12 59	3°42'18	1♈52	10°52	23°22	10°17	5°48	9°11	21°52	10° 0	23°54	14°27	16° 9	20° 7	7°23	S 24
S 25	8 16 56	4°43'23	15° 5	11°24	24°34	10°56	5°58	9°17	21°53	9°58	23°53	14°29	16° 6	20°13	7°28	S 25
M26	8 20 53	5°44'27	28°35	12° 2	25°46	11°36	6° 7	9°21	21°55	9°57	23°52	14°30	16° 3	20°20	7°33	M26
T 27	8 24 49	6°45'31	12♉24	12°45	26°58	12°15	6°17	9°26	21°57	9°55	23°51	14°R30	16° 0	20°27	7°39	T 27
W28	8 28 46	7°46'33	26°33	13°32	28°10	12°54	6°26	9°31	21°58	9°54	23°50	14°29	15°57	20°33	7°44	W28
T 29	8 32 42	8°47'35	10♊59	14°23	29°22	13°34	6°35	9°36	22° 0	9°52	23°49	14°26	15°54	20°40	7°49	T 29
F 30	8 36 39	9°48'35	25°40	15°18	0♑34	14°13	6°44	9°41	22° 1	9°51	23°49	14°21	15°50	20°47	7°54	F 30
S 31	8 40 35	10♒49'35	10♋30	16♑16	1♑47	14♐53	6♐53	9♐45	22♏ 3	9♋49	23♊48	14♓16	15♓47	20♐54	8♒ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	25n13	4n53	20s41	0n14	16s43	2n37	18s30	0n32	19s37	0n51	19s37	1n50	17s38	0n21	21n56	1s 3	14n 3	9s13	5s22	4s59	27s56	12s26	6n39
F 2	22 55	27 45	5 3	20 26	0 32	17 0	2 36	18 40	0 32	19 39	0 51	19 38	1 50	17 39	0 21	21 56	1 3	14 3	9 13	5 26	5 0	27 56	12 25	6 39
S 3	22 49	28 14	4 51	20 13	0 52	17 16	2 36	18 50	0 31	19 41	0 51	19 39	1 50	17 39	0 21	21 56	1 3	14 3	9 13	5 30	5 1	27 57	12 24	6 38
S 4	22 43	26 35	4 19	20 1	1 11	17 32	2 35	18 59	0 31	19 44	0 51	19 40	1 50	17 40	0 21	21 56	1 3	14 3	9 13	5 33	5 2	27 58	12 23	6 38
M 5	22 37	23 3	3 30	19 51	1 31	17 47	2 34	19 9	0 30	19 46	0 51	19 41	1 50	17 41	0 21	21 56	1 3	14 3	9 13	5 37	5 4	27 58	12 22	6 38
T 6	22 30	18 6	2 27	19 43	1 50	18 2	2 32	19 18	0 30	19 48	0 52	19 42	1 50	17 41	0 21	21 56	1 3	14 4	9 13	5 39	5 5	27 59	12 21	6 38
W 7	22 23	12 18	1 17	19 36	2 8	18 17	2 31	19 27	0 29	19 50	0 52	19 43	1 50	17 42	0 21	21 56	1 3	14 4	9 13	5 40	5 6	27 59	12 20	6 38
T 8	22 16	6 5	0 5	19 31	2 25	18 31	2 30	19 36	0 29	19 52	0 52	19 44	1 51	17 43	0 21	21 57	1 3	14 4	9 13	5 41	5 7	28 0	12 19	6 37
F 9	22 8	0s10	1s 6	19 27	2 39	18 45	2 28	19 45	0 28	19 54	0 52	19 45	1 51	17 43	0 21	21 57	1 2	14 4	9 12	5 40	5 9	28 1	12 18	6 37
S 10	21 59	6 14	2 10	19 25	2 52	18 59	2 27	19 53	0 28	19 56	0 52	19 46	1 51	17 44	0 21	21 57	1 2	14 4	9 12	5 40	5 10	28 1	12 17	6 37
S 11	21 50	11 53	3 7	19 25	3 2	19 12	2 25	20 2	0 27	19 59	0 52	19 47	1 51	17 45	0 21	21 57	1 2	14 4	9 12	5 40	5 11	28 2	12 15	6 37
M12	21 41	16 57	3 54	19 26	3 10	19 25	2 23	20 10	0 26	20 1	0 52	19 47	1 51	17 45	0 21	21 57	1 2	14 4	9 12	5 40	5 12	28 2	12 14	6 37
T 13	21 31	21 17	4 30	19 27	3 15	19 37	2 21	20 18	0 26	20 2	0 52	19 48	1 51	17 46	0 21	21 57	1 2	14 4	9 12	5 42	5 13	28 3	12 13	6 37
W14	21 21	24 43	4 54	19 31	3 18	19 49	2 19	20 26	0 25	20 4	0 52	19 49	1 51	17 46	0 21	21 57	1 2	14 4	9 12	5 44	5 15	28 3	12 12	6 37
T 15	21 10	27 5	5 5	19 35	3 19	20 0	2 17	20 34	0 25	20 6	0 52	19 50	1 51	17 47	0 21	21 58	1 2	14 4	9 12	5 47	5 16	28 4	12 11	6 36
F 16	20 59	28 15	5 3	19 40	3 17	20 10	2 15	20 42	0 24	20 8	0 52	19 51	1 51	17 47	0 21	21 58	1 2	14 4	9 11	5 50	5 17	28 5	12 10	6 36
S 17	20 48	28 6	4 48	19 46	3 14	20 21	2 13	20 50	0 23	20 10	0 52	19 51	1 51	17 48	0 21	21 58	1 2	14 5	9 11	5 54	5 18	28 5	12 9	6 36
S 18	20 36	26 38	4 20	19 52	3 9	20 30	2 11	20 57	0 23	20 12	0 52	19 52	1 51	17 49	0 21	21 58	1 2	14 5	9 11	5 58	5 20	28 6	12 7	6 36
M19	20 24	23 55	3 40	19 59	3 3	20 40	2 9	21 4	0 22	20 14	0 52	19 53	1 51	17 49	0 21	21 58	1 2	14 5	9 11	6 1	5 21	28 6	12 6	6 36
T 20	20 11	20 6	2 50	20 7	2 55	20 48	2 6	21 11	0 21	20 15	0 52	19 54	1 51	17 50	0 21	21 58	1 2	14 5	9 11	6 4	5 22	28 7	12 5	6 36
W21	19 58	15 22	1 50	20 14	2 47	20 56	2 4	21 18	0 21	20 17	0 52	19 54	1 52	17 50	0 21	21 58	1 2	14 5	9 11	6 6	5 23	28 7	12 4	6 36
T 22	19 45	9 56	0 45	20 22	2 39	21 4	2 1	21 25	0 20	20 19	0 52	19 55	1 52	17 51	0 21	21 59	1 2	14 5	9 10	6 7	5 25	28 8	12 3	6 36
F 23	19 31	4 1	0n24	20 30	2 29	21 11	1 59	21 32	0 19	20 21	0 52	19 56	1 52	17 51	0 21	21 59	1 2	14 5	9 10	6 7	5 26	28 8	12 1	6 36
S 24	19 17	2n10	1 33	20 37	2 20	21 18	1 56	21 38	0 19	20 22	0 52	19 56	1 52	17 51	0 21	21 59	1 2	14 5	9 10	6 6	5 27	28 8	12 0	6 36
S 25	19 3	8 22	2 39	20 45	2 10	21 23	1 53	21 44	0 18	20 24	0 52	19 57	1 52	17 52	0 21	21 59	1 2	14 6	9 10	6 6	5 28	28 9	11 59	6 36
M26	18 48	14 19	3 37	20 51	2 0	21 29	1 51	21 50	0 17	20 25	0 52	19 58	1 52	17 52	0 21	21 59	1 2	14 6	9 10	6 5	5 29	28 9	11 58	6 36
T 27	18 33	19 43	4 24	20 58	1 50	21 33	1 48	21 56	0 17	20 27	0 53	19 58	1 52	17 53	0 21	21 59	1 2	14 6	9 10	6 5	5 31	28 10	11 56	6 36
W28	18 17	24 8	4 56	21 3	1 39	21 38	1 45	22 2	0 16	20 29	0 53	19 59	1 52	17 53	0 21	21 59	1 2	14 6	9 9	6 6	5 32	28 10	11 55	6 36
T 29	18 1	27 10	5 10	21 8	1 29	21 41	1 42	22 8	0 15	20 30	0 53	20 0	1 52	17 53	0 21	22 0	1 2	14 6	9 9	6 7	5 33	28 11	11 54	6 36
F 30	17 45	28 24	5 5	21 13	1 19	21 44	1 39	22 13	0 15	20 31	0 53	20 0	1 53	17 54	0 21	22 0	1 2	14 6	9 9	6 9	5 34	28 11	11 52	6 36
S 31	17s29	27n37	4n39	21s16	1n 9	21s46	1n36	22s18	0n14	20s33	0n53	20s 1	1n53	17s54	0n21	22n 0	1s 2	14n 6	9s 9	6s11	5s36	28s11	11s51	6n36

Julian Day Number = 2596911.5, Delta T = 08m34s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'16, Lahiri = 29°25'17

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

FEBRUARY 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 32	11♒50'34	25♋21	17♑17	2♑59	15♐32	7♐ 2	9♐50	22♏ 4	9°R48	23°R47	14°R11	15♓44	21♐ 0	8♒ 5	S 1
M 2	8 48 29	12°51'32	10♌ 6	18°20	4°11	16°12	7°11	9°54	22° 5	9♋47	23♊46	14♓ 7	15°41	21° 7	8°10	M 2
T 3	8 52 25	13°52'29	24°35	19°27	5°24	16°51	7°20	9°59	22° 7	9°45	23°46	14° 4	15°38	21°14	8°16	T 3
W 4	8 56 22	14°53'25	8♍44	20°35	6°36	17°30	7°28	10° 3	22° 8	9°44	23°45	14°D 2	15°34	21°21	8°21	W 4
T 5	9 0 18	15°54'20	22°28	21°45	7°49	18°10	7°37	10° 7	22° 9	9°43	23°44	14° 3	15°31	21°27	8°26	T 5
F 6	9 4 15	16°55'14	5♎47	22°58	9° 1	18°49	7°45	10°11	22°10	9°41	23°44	14° 4	15°28	21°34	8°31	F 6
S 7	9 8 11	17°56'08	18°41	24°12	10°14	19°29	7°53	10°15	22°11	9°40	23°43	14° 6	15°25	21°41	8°37	S 7
S 8	9 12 8	18°57'01	1♏14	25°27	11°27	20° 8	8° 1	10°19	22°12	9°39	23°43	14° 7	15°22	21°47	8°42	S 8
M 9	9 16 4	19°57'53	13°30	26°44	12°39	20°48	8° 9	10°23	22°13	9°38	23°42	14° 8	15°19	21°54	8°47	M 9
T 10	9 20 1	20°58'45	25°33	28° 3	13°52	21°27	8°17	10°27	22°14	9°36	23°41	14°R 8	15°15	22° 1	8°52	T 10
W11	9 23 58	21°59'35	7♐28	29°23	15° 5	22° 7	8°24	10°31	22°15	9°35	23°41	14° 7	15°12	22° 8	8°57	W11
T 12	9 27 54	23° 0'25	19°19	0♒44	16°18	22°46	8°32	10°35	22°16	9°34	23°40	14° 5	15° 9	22°14	9° 3	T 12
F 13	9 31 51	24° 1'14	1♑12	2° 6	17°31	23°26	8°39	10°38	22°16	9°33	23°40	14° 3	15° 6	22°21	9° 8	F 13
S 14	9 35 47	25° 2'02	13° 9	3°29	18°44	24° 5	8°46	10°42	22°17	9°32	23°39	13°59	15° 3	22°28	9°13	S 14
S 15	9 39 44	26° 2'49	25°15	4°54	19°57	24°45	8°53	10°45	22°18	9°31	23°39	13°56	15° 0	22°34	9°18	S 15
M16	9 43 40	27° 3'35	7♒30	6°19	21°10	25°24	9° 0	10°48	22°18	9°30	23°38	13°54	14°56	22°41	9°23	M16
T 17	9 47 37	28° 4'19	19°58	7°46	22°23	26° 4	9° 7	10°52	22°19	9°29	23°38	13°52	14°53	22°48	9°28	T 17
W18	9 51 33	29° 5'03	2♓39	9°13	23°36	26°43	9°14	10°55	22°19	9°28	23°38	13°50	14°50	22°55	9°33	W18
T 19	9 55 30	0♓ 5'45	15°32	10°42	24°49	27°23	9°20	10°58	22°19	9°27	23°37	13°D50	14°47	23° 1	9°38	T 19
F 20	9 59 27	1° 6'25	28°39	12°11	26° 2	28° 3	9°27	11° 1	22°20	9°26	23°37	13°51	14°44	23° 8	9°43	F 20
S 21	10 3 23	2° 7'04	11♈59	13°41	27°15	28°42	9°33	11° 3	22°20	9°25	23°36	13°51	14°40	23°15	9°48	S 21
S 22	10 7 20	3° 7'41	25°31	15°13	28°28	29°22	9°39	11° 6	22°20	9°24	23°36	13°52	14°37	23°22	9°53	S 22
M23	10 11 16	4° 8'17	9♉15	16°45	29°42	0♑ 1	9°45	11° 9	22°20	9°23	23°36	13°53	14°34	23°28	9°58	M23
T 24	10 15 13	5° 8'51	23°10	18°18	0♒55	0°41	9°50	11°11	22°21	9°22	23°36	13°54	14°31	23°35	10° 3	T 24
W25	10 19 9	6° 9'23	7♊16	19°52	2° 8	1°20	9°56	11°14	22°R21	9°22	23°35	13°R54	14°28	23°42	10° 8	W25
T 26	10 23 6	7° 9'53	21°29	21°27	3°21	2° 0	10° 1	11°16	22°21	9°21	23°35	13°54	14°25	23°48	10°13	T 26
F 27	10 27 2	8°10'22	5♋48	23° 2	4°35	2°39	10° 7	11°19	22°21	9°20	23°35	13°53	14°21	23°55	10°18	F 27
S 28	10 30 59	9♓10'49	20♋11	24♒39	5♒48	3♑19	10♐12	11♐21	22♏20	9♋19	23♊35	13♓53	14♓18	24♐ 2	10♒23	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	24n52	3n55	21s18	0n59	21s48	1n33	22s23	0n13	20s34	0n53	20s 1	1n53	17s55	0n21	22n 0	1s 2	14n 7	9s 9	6s13	5s37	28s12	11s50	6n36
M 2	16 55	20 29	2 55	21 20	0 49	21 49	1 30	22 28	0 13	20 36	0 53	20 2	1 53	17 55	0 21	22 0	1 2	14 7	9 8	6 14	5 38	28 12	11 49	6 36
T 3	16 38	14 57	1 44	21 20	0 39	21 50	1 27	22 33	0 12	20 37	0 53	20 2	1 53	17 55	0 21	22 0	1 2	14 7	9 8	6 15	5 39	28 13	11 47	6 36
W 4	16 20	8 44	0 29	21 20	0 30	21 50	1 24	22 37	0 11	20 38	0 53	20 3	1 53	17 55	0 21	22 0	1 2	14 7	9 8	6 16	5 41	28 13	11 46	6 36
T 5	16 2	2 17	0s46	21 18	0 20	21 49	1 21	22 42	0 10	20 40	0 53	20 3	1 53	17 56	0 21	22 0	1 2	14 7	9 8	6 16	5 42	28 13	11 44	6 36
F 6	15 44	4s 4	1 56	21 15	0 11	21 47	1 18	22 46	0 10	20 41	0 53	20 4	1 53	17 56	0 21	22 1	1 2	14 7	9 8	6 15	5 43	28 14	11 43	6 36
S 7	15 25	10 4	2 59	21 12	0 2	21 45	1 15	22 50	0 9	20 42	0 53	20 4	1 53	17 56	0 21	22 1	1 2	14 8	9 7	6 15	5 44	28 14	11 42	6 36
S 8	15 7	15 29	3 51	21 7	0s 6	21 43	1 11	22 53	0 8	20 43	0 53	20 5	1 54	17 57	0 21	22 1	1 2	14 8	9 7	6 14	5 45	28 14	11 40	6 36
M 9	14 48	20 9	4 31	21 0	0 15	21 40	1 8	22 57	0 7	20 45	0 53	20 5	1 54	17 57	0 21	22 1	1 2	14 8	9 7	6 14	5 47	28 15	11 39	6 36
T 10	14 28	23 56	4 58	20 53	0 23	21 36	1 5	23 0	0 6	20 46	0 53	20 5	1 54	17 57	0 21	22 1	1 2	14 8	9 7	6 14	5 48	28 15	11 38	6 36
W11	14 9	26 39	5 12	20 45	0 31	21 31	1 2	23 4	0 6	20 47	0 54	20 6	1 54	17 57	0 21	22 1	1 2	14 8	9 7	6 14	5 49	28 15	11 36	6 36
T 12	13 49	28 10	5 13	20 35	0 39	21 26	0 58	23 7	0 5	20 48	0 54	20 6	1 54	17 57	0 21	22 1	1 2	14 9	9 6	6 15	5 50	28 16	11 35	6 36
F 13	13 29	28 24	5 1	20 24	0 46	21 20	0 55	23 10	0 4	20 49	0 54	20 7	1 54	17 58	0 21	22 1	1 2	14 9	9 6	6 16	5 52	28 16	11 33	6 36
S 14	13 9	27 18	4 35	20 12	0 53	21 14	0 52	23 12	0 3	20 50	0 54	20 7	1 54	17 58	0 21	22 1	1 2	14 9	9 6	6 17	5 53	28 16	11 32	6 36
S 15	12 49	24 55	3 57	19 58	1 0	21 7	0 48	23 15	0 2	20 51	0 54	20 7	1 54	17 58	0 21	22 2	1 2	14 9	9 6	6 18	5 54	28 16	11 31	6 37
M16	12 28	21 22	3 7	19 44	1 7	20 59	0 45	23 17	0 2	20 52	0 54	20 8	1 55	17 58	0 21	22 2	1 2	14 9	9 5	6 19	5 55	28 17	11 29	6 37
T 17	12 7	16 49	2 8	19 28	1 13	20 51	0 42	23 19	0 1	20 53	0 54	20 8	1 55	17 58	0 21	22 2	1 1	14 10	9 5	6 20	5 56	28 17	11 28	6 37
W18	11 46	11 28	1 1	19 11	1 19	20 42	0 39	23 21	0s 0	20 54	0 54	20 8	1 55	17 58	0 21	22 2	1 1	14 10	9 5	6 21	5 58	28 17	11 26	6 37
T 19	11 25	5 33	0n 9	18 52	1 25	20 33	0 35	23 23	0 1	20 55	0 54	20 9	1 55	17 58	0 21	22 2	1 1	14 10	9 5	6 21	5 59	28 18	11 25	6 37
F 20	11 4	0n42	1 21	18 33	1 30	20 22	0 32	23 24	0 2	20 56	0 54	20 9	1 55	17 58	0 21	22 2	1 1	14 10	9 5	6 21	6 0	28 18	11 23	6 37
S 21	10 42	7 1	2 30	18 12	1 35	20 12	0 29	23 26	0 3	20 56	0 54	20 9	1 55	17 58	0 21	22 2	1 1	14 10	9 4	6 20	6 1	28 18	11 22	6 37
S 22	10 20	13 7	3 31	17 50	1 40	20 1	0 25	23 27	0 4	20 57	0 54	20 9	1 55	17 58	0 21	22 2	1 1	14 11	9 4	6 20	6 3	28 18	11 21	6 38
M23	9 58	18 40	4 21	17 27	1 44	19 49	0 22	23 28	0 4	20 58	0 55	20 10	1 56	17 58	0 21	22 2	1 1	14 11	9 4	6 20	6 4	28 18	11 19	6 38
T 24	9 36	23 18	4 56	17 2	1 48	19 36	0 19	23 29	0 5	20 59	0 55	20 10	1 56	17 58	0 21	22 3	1 1	14 11	9 4	6 19	6 5	28 19	11 18	6 38
W25	9 14	26 39	5 15	16 36	1 52	19 23	0 16	23 29	0 6	20 59	0 55	20 10	1 56	17 58	0 21	22 3	1 1	14 11	9 3	6 19	6 6	28 19	11 16	6 38
T 26	8 52	28 20	5 14	16 9	1 56	19 10	0 12	23 30	0 7	21 0	0 55	20 10	1 56	17 58	0 21	22 3	1 1	14 12	9 3	6 19	6 7	28 19	11 15	6 38
F 27	8 29	28 9	4 54	15 41	1 59	18 56	0 9	23 30	0 8	21 1	0 55	20 10	1 56	17 58	0 21	22 3	1 1	14 12	9 3	6 19	6 9	28 19	11 13	6 38
S 28	8s 7	26n 5	4n16	15s11	2s 1	18s41	0n 6	23s30	0s 9	21s 1	0n55	20s10	1n56	17s58	0n21	22n 3	1s 1	14n12	9s 3	6s20	6s10	28s19	11s12	6n39

Julian Day Number = 2596942.5, Delta T = 08m34s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'20, Lahiri = 29°25'22

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

MARCH 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 56	10♓11'14	4♌32	26♒17	7♒ 1	3♉58	10♐17	11♐23	22°R20	9°R19	23°R34	13°R52	14♓15	24♐ 9	10♒27	S 1
M 2	10 38 52	11°11'37	18°47	27°55	8°15	4°38	10°21	11°25	22♏20	9♋18	23♊34	13♓52	14°12	24°15	10°32	M 2
T 3	10 42 49	12°11'58	2♍52	29°35	9°28	5°17	10°26	11°27	22°20	9°18	23°34	13°52	14° 9	24°22	10°37	T 3
W 4	10 46 45	13°12'17	16°43	1♓15	10°42	5°57	10°30	11°28	22°19	9°17	23°34	13°D52	14° 6	24°29	10°41	W 4
T 5	10 50 42	14°12'35	0♎16	2°57	11°55	6°36	10°35	11°30	22°19	9°16	23°34	13°R52	14° 2	24°35	10°46	T 5
F 6	10 54 38	15°12'51	13°29	4°39	13° 8	7°16	10°39	11°32	22°19	9°16	23°34	13°52	13°59	24°42	10°51	F 6
S 7	10 58 35	16°13'06	26°23	6°23	14°22	7°55	10°43	11°33	22°18	9°16	23°34	13°52	13°56	24°49	10°55	S 7
S 8	11 2 31	17°13'19	8♏58	8° 8	15°35	8°35	10°46	11°35	22°18	9°15	23°D34	13°51	13°53	24°56	11° 0	S 8
M 9	11 6 28	18°13'30	21°17	9°53	16°49	9°14	10°50	11°36	22°17	9°15	23°34	13°51	13°50	25° 2	11° 4	M 9
T 10	11 10 24	19°13'40	3♐23	11°40	18° 2	9°54	10°53	11°37	22°16	9°14	23°34	13°50	13°46	25° 9	11° 9	T 10
W11	11 14 21	20°13'49	15°20	13°28	19°16	10°33	10°56	11°38	22°16	9°14	23°34	13°D50	13°43	25°16	11°13	W11
T 12	11 18 18	21°13'56	27°13	15°17	20°30	11°13	10°59	11°39	22°15	9°14	23°34	13°50	13°40	25°23	11°17	T 12
F 13	11 22 14	22°14'02	9♑ 6	17° 6	21°43	11°52	11° 2	11°40	22°14	9°13	23°34	13°50	13°37	25°29	11°22	F 13
S 14	11 26 11	23°14'05	21° 5	18°57	22°57	12°32	11° 5	11°41	22°13	9°13	23°34	13°51	13°34	25°36	11°26	S 14
S 15	11 30 7	24°14'08	3♒13	20°49	24°10	13°11	11° 7	11°42	22°12	9°13	23°34	13°52	13°31	25°43	11°30	S 15
M16	11 34 4	25°14'08	15°34	22°43	25°24	13°51	11°10	11°42	22°11	9°13	23°35	13°53	13°27	25°49	11°35	M16
T 17	11 38 0	26°14'07	28°11	24°37	26°37	14°30	11°12	11°43	22°10	9°13	23°35	13°54	13°24	25°56	11°39	T 17
W18	11 41 57	27°14'04	11♓ 6	26°32	27°51	15°10	11°14	11°43	22° 9	9°13	23°35	13°R55	13°21	26° 3	11°43	W18
T 19	11 45 53	28°13'59	24°19	28°28	29° 5	15°49	11°16	11°43	22° 8	9°12	23°35	13°54	13°18	26°10	11°47	T 19
F 20	11 49 50	29°13'53	7♈51	0♈25	0♓18	16°28	11°17	11°43	22° 7	9°12	23°35	13°53	13°15	26°16	11°51	F 20
S 21	11 53 47	0♈13'44	21°38	2°23	1°32	17° 8	11°18	11°R44	22° 6	9°D12	23°36	13°52	13°11	26°23	11°55	S 21
S 22	11 57 43	1°13'33	5♉39	4°21	2°46	17°47	11°20	11°44	22° 5	9°12	23°36	13°49	13° 8	26°30	11°59	S 22
M23	12 1 40	2°13'21	19°48	6°20	3°59	18°27	11°21	11°43	22° 3	9°13	23°36	13°47	13° 5	26°36	12° 3	M23
T 24	12 5 36	3°13'06	4♊ 2	8°20	5°13	19° 6	11°21	11°43	22° 2	9°13	23°37	13°45	13° 2	26°43	12° 6	T 24
W25	12 9 33	4°12'49	18°18	10°20	6°27	19°45	11°22	11°43	22° 1	9°13	23°37	13°43	12°59	26°50	12°10	W25
T 26	12 13 29	5°12'30	2♋32	12°20	7°40	20°25	11°23	11°42	21°59	9°13	23°37	13°D42	12°56	26°57	12°14	T 26
F 27	12 17 26	6°12'08	16°41	14°19	8°54	21° 4	11°23	11°42	21°58	9°13	23°38	13°43	12°52	27° 3	12°18	F 27
S 28	12 21 22	7°11'44	0♌44	16°18	10° 8	21°43	11°R23	11°41	21°56	9°13	23°38	13°44	12°49	27°10	12°21	S 28
S 29	12 25 19	8°11'18	14°40	18°17	11°21	22°23	11°23	11°41	21°55	9°14	23°39	13°45	12°46	27°17	12°25	S 29
M30	12 29 16	9°10'49	28°27	20°14	12°35	23° 2	11°22	11°40	21°53	9°14	23°39	13°47	12°43	27°23	12°28	M30
T 31	12 33 12	10♈10'18	12♍ 3	22♈10	13♓49	23♉41	11♐22	11♐39	21♏51	9♋14	23♊40	13°R47	12♓40	27♐30	12♒32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	22n21	3n21	14s40	2s 4	18s26	0n 3	23s30	0s10	21s 2	0n55	20s11	1n56	17s58	0n21	22n 3	1s 1	14n12	9s 2	6s20	6s11	28s19	11s10	6n39
M 2	7 21	17 18	2 15	14 8	2 6	18 10	0s 0	23 30	0 11	21 3	0 55	20 11	1 57	17 58	0 21	22 3	1 1	14 12	9 2	6 20	6 12	28 20	11 9	6 39
T 3	6 58	11 22	1 1	13 35	2 7	17 54	0 3	23 29	0 12	21 3	0 55	20 11	1 57	17 58	0 21	22 3	1 1	14 13	9 2	6 20	6 14	28 20	11 8	6 39
W 4	6 35	5 0	0s16	13 0	2 8	17 37	0 6	23 28	0 13	21 4	0 55	20 11	1 57	17 58	0 21	22 3	1 1	14 13	9 2	6 20	6 15	28 20	11 6	6 40
T 5	6 12	1s29	1 30	12 25	2 9	17 20	0 9	23 27	0 14	21 4	0 55	20 11	1 57	17 58	0 21	22 3	1 1	14 13	9 2	6 20	6 16	28 20	11 5	6 40
F 6	5 49	7 43	2 37	11 48	2 10	17 2	0 12	23 26	0 15	21 5	0 56	20 11	1 57	17 58	0 21	22 3	1 1	14 13	9 1	6 20	6 17	28 20	11 3	6 40
S 7	5 26	13 30	3 35	11 9	2 9	16 44	0 15	23 25	0 16	21 5	0 56	20 11	1 57	17 58	0 21	22 3	1 1	14 14	9 1	6 20	6 18	28 20	11 2	6 40
S 8	5 2	18 34	4 20	10 30	2 9	16 25	0 18	23 24	0 17	21 6	0 56	20 11	1 58	17 58	0 21	22 4	1 1	14 14	9 1	6 20	6 20	28 20	11 0	6 41
M 9	4 39	22 45	4 53	9 49	2 8	16 6	0 21	23 22	0 18	21 6	0 56	20 11	1 58	17 57	0 21	22 4	1 1	14 14	9 1	6 20	6 21	28 20	10 59	6 41
T 10	4 15	25 53	5 12	9 7	2 7	15 47	0 24	23 20	0 19	21 6	0 56	20 11	1 58	17 57	0 21	22 4	1 1	14 14	9 0	6 21	6 22	28 21	10 57	6 41
W11	3 52	27 50	5 17	8 24	2 5	15 26	0 27	23 18	0 20	21 7	0 56	20 11	1 58	17 57	0 21	22 4	1 1	14 15	9 0	6 21	6 23	28 21	10 56	6 41
T 12	3 28	28 30	5 8	7 40	2 2	15 6	0 30	23 16	0 21	21 7	0 56	20 11	1 58	17 57	0 21	22 4	1 1	14 15	9 0	6 21	6 25	28 21	10 55	6 42
F 13	3 5	27 51	4 47	6 55	1 59	14 45	0 33	23 14	0 22	21 7	0 56	20 11	1 58	17 57	0 21	22 4	1 1	14 15	9 0	6 21	6 26	28 21	10 53	6 42
S 14	2 41	25 54	4 12	6 8	1 56	14 24	0 35	23 11	0 23	21 8	0 56	20 11	1 58	17 56	0 21	22 4	1 0	14 15	8 59	6 20	6 27	28 21	10 52	6 42
S 15	2 17	22 45	3 27	5 21	1 52	14 2	0 38	23 9	0 24	21 8	0 56	20 11	1 59	17 56	0 21	22 4	1 0	14 16	8 59	6 20	6 28	28 21	10 50	6 43
M16	1 53	18 32	2 31	4 32	1 48	13 40	0 40	23 6	0 25	21 8	0 57	20 11	1 59	17 56	0 21	22 4	1 0	14 16	8 59	6 20	6 29	28 21	10 49	6 43
T 17	1 30	13 26	1 26	3 43	1 43	13 17	0 43	23 3	0 27	21 8	0 57	20 11	1 59	17 56	0 21	22 4	1 0	14 16	8 59	6 19	6 31	28 21	10 47	6 43
W18	1 6	7 38	0 16	2 52	1 37	12 54	0 45	22 59	0 28	21 9	0 57	20 11	1 59	17 55	0 21	22 4	1 0	14 16	8 58	6 19	6 32	28 21	10 46	6 43
T 19	0 42	1 22	0n57	2 0	1 31	12 31	0 48	22 56	0 29	21 9	0 57	20 11	1 59	17 55	0 21	22 4	1 0	14 17	8 58	6 19	6 33	28 21	10 45	6 44
F 20	0 18	5n 4	2 8	1 8	1 25	12 8	0 50	22 52	0 30	21 9	0 57	20 10	1 59	17 55	0 21	22 4	1 0	14 17	8 58	6 19	6 34	28 21	10 43	6 44
S 21	0n 5	11 24	3 13	0 15	1 18	11 44	0 53	22 49	0 31	21 9	0 57	20 10	1 59	17 55	0 21	22 4	1 0	14 17	8 58	6 20	6 36	28 21	10 42	6 44
S 22	0 29	17 16	4 8	0n39	1 10	11 19	0 55	22 45	0 32	21 9	0 57	20 10	2 0	17 54	0 22	22 4	1 0	14 17	8 57	6 21	6 37	28 21	10 41	6 45
M23	0 53	22 16	4 48	1 34	1 2	10 55	0 57	22 41	0 33	21 9	0 57	20 10	2 0	17 54	0 22	22 4	1 0	14 18	8 57	6 22	6 38	28 21	10 39	6 45
T 24	1 17	25 59	5 10	2 29	0 53	10 30	0 59	22 36	0 35	21 9	0 57	20 10	2 0	17 54	0 22	22 4	1 0	14 18	8 57	6 23	6 39	28 21	10 38	6 46
W25	1 40	28 5	5 14	3 25	0 44	10 5	1 1	22 32	0 36	21 9	0 57	20 10	2 0	17 53	0 22	22 4	1 0	14 18	8 57	6 23	6 40	28 21	10 36	6 46
T 26	2 4	28 20	4 58	4 20	0 34	9 39	1 3	22 27	0 37	21 9	0 57	20 9	2 0	17 53	0 22	22 4	1 0	14 18	8 56	6 24	6 42	28 21	10 35	6 46
F 27	2 27	26 43	4 24	5 16	0 24	9 14	1 5	22 22	0 38	21 9	0 58	20 9	2 0	17 52	0 22	22 4	1 0	14 19	8 56	6 24	6 43	28 21	10 34	6 47
S 28	2 51	23 27	3 35	6 12	0 13	8 48	1 7	22 18	0 40	21 9	0 58	20 9	2 0	17 52	0 22	22 4	1 0	14 19	8 56	6 23	6 44	28 21	10 32	6 47
S 29	3 14	18 50	2 33	7 7	0 2	8 21	1 9	22 12	0 41	21 9	0 58	20 9	2 1	17 52	0 22	22 5	1 0	14 19	8 56	6 23	6 45	28 21	10 31	6 47
M30	3 38	13 17	1 23	8 2	0n 9	7 55	1 11	22 7	0 42	21 9	0 58	20 9	2 1	17 51	0 22	22 5	1 0	14 19	8 56	6 22	6 46	28 21	10 30	6 48
T 31	4n 1	7n10	0n 9	8n56	0n21	7s28	1s13	22s 2	0s43	21s 8	0n58	20s 8	2n 1	17s51	0n22	22n 5	1s 0	14n20	8s55	6s22	6s48	28s20	10s28	6n48

Julian Day Number = 2596970.5, Delta T = 08m34s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'24, Lahiri = 29°25'25

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

APRIL 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 9	11♈ 9'45	25♍28	24♈ 4	15♓ 2	24♉21	11°R21	11°R38	21°R50	9♋15	23♊40	13°R47	12♓37	27♐37	12♒35	W 1
T 2	12 41 5	12° 9'10	8♎40	25°56	16°16	25° 0	11♐20	11♐37	21♏48	9°15	23°41	13♓45	12°33	27°44	12°38	T 2
F 3	12 45 2	13° 8'33	21°39	27°45	17°30	25°39	11°19	11°35	21°46	9°16	23°41	13°41	12°30	27°50	12°42	F 3
S 4	12 48 58	14° 7'54	4♏23	29°32	18°43	26°18	11°18	11°34	21°44	9°16	23°42	13°37	12°27	27°57	12°45	S 4
S 5	12 52 55	15° 7'13	16°52	1♉14	19°57	26°57	11°17	11°33	21°43	9°17	23°42	13°31	12°24	28° 4	12°48	S 5
M 6	12 56 51	16° 6'30	29° 9	2°53	21°11	27°37	11°15	11°31	21°41	9°17	23°43	13°26	12°21	28°10	12°51	M 6
T 7	13 0 48	17° 5'45	11♐14	4°27	22°25	28°16	11°13	11°30	21°39	9°18	23°44	13°21	12°17	28°17	12°54	T 7
W 8	13 4 45	18° 4'59	23°12	5°57	23°38	28°55	11°11	11°28	21°37	9°18	23°44	13°16	12°14	28°24	12°57	W 8
T 9	13 8 41	19° 4'11	5♑ 4	7°22	24°52	29°34	11° 9	11°26	21°35	9°19	23°45	13°14	12°11	28°31	13° 0	T 9
F 10	13 12 38	20° 3'21	16°57	8°41	26° 6	0♒13	11° 7	11°24	21°33	9°20	23°46	13°D12	12° 8	28°37	13° 3	F 10
S 11	13 16 34	21° 2'29	28°54	9°55	27°19	0°52	11° 4	11°22	21°31	9°20	23°46	13°13	12° 5	28°44	13° 6	S 11
S 12	13 20 31	22° 1'36	11♒ 1	11° 3	28°33	1°31	11° 1	11°20	21°29	9°21	23°47	13°14	12° 2	28°51	13° 8	S 12
M13	13 24 27	23° 0'40	23°22	12° 5	29°47	2°10	10°59	11°18	21°27	9°22	23°48	13°16	11°58	28°58	13°11	M13
T 14	13 28 24	23°59'43	6♓ 3	13° 1	1♈ 1	2°49	10°55	11°16	21°25	9°23	23°49	13°17	11°55	29° 4	13°14	T 14
W15	13 32 20	24°58'44	19° 5	13°51	2°14	3°28	10°52	11°13	21°22	9°23	23°49	13°R17	11°52	29°11	13°16	W15
T 16	13 36 17	25°57'43	2♈31	14°34	3°28	4° 7	10°49	11°11	21°20	9°24	23°50	13°15	11°49	29°18	13°19	T 16
F 17	13 40 14	26°56'41	16°21	15°11	4°42	4°46	10°45	11° 9	21°18	9°25	23°51	13°12	11°46	29°24	13°21	F 17
S 18	13 44 10	27°55'36	0♉33	15°41	5°55	5°25	10°41	11° 6	21°16	9°26	23°52	13° 6	11°43	29°31	13°23	S 18
S 19	13 48 7	28°54'30	15° 1	16° 5	7° 9	6° 4	10°38	11° 3	21°13	9°27	23°53	12°59	11°39	29°38	13°26	S 19
M20	13 52 3	29°53'21	29°39	16°22	8°23	6°43	10°33	11° 1	21°11	9°28	23°54	12°52	11°36	29°45	13°28	M20
T 21	13 56 0	0♉52'11	14♊20	16°32	9°37	7°21	10°29	10°58	21° 9	9°29	23°54	12°45	11°33	29°51	13°30	T 21
W22	13 59 56	1°50'58	28°56	16°R36	10°50	8° 0	10°25	10°55	21° 7	9°30	23°55	12°39	11°30	29°58	13°32	W22
T 23	14 3 53	2°49'43	13♋23	16°35	12° 4	8°39	10°20	10°52	21° 4	9°31	23°56	12°36	11°27	0♑ 5	13°34	T 23
F 24	14 7 49	3°48'26	27°36	16°27	13°18	9°17	10°15	10°49	21° 2	9°32	23°57	12°D34	11°23	0°11	13°36	F 24
S 25	14 11 46	4°47'06	11♌33	16°13	14°31	9°56	10°11	10°46	20°59	9°33	23°58	12°34	11°20	0°18	13°38	S 25
S 26	14 15 43	5°45'44	25°15	15°54	15°45	10°35	10° 6	10°43	20°57	9°35	23°59	12°35	11°17	0°25	13°40	S 26
M27	14 19 39	6°44'20	8♍42	15°31	16°59	11°13	10° 0	10°39	20°55	9°36	24° 0	12°R36	11°14	0°32	13°41	M27
T 28	14 23 36	7°42'54	21°56	15° 3	18°12	11°52	9°55	10°36	20°52	9°37	24° 1	12°35	11°11	0°38	13°43	T 28
W29	14 27 32	8°41'25	4♎58	14°31	19°26	12°30	9°50	10°33	20°50	9°38	24° 2	12°33	11° 8	0°45	13°44	W29
T 30	14 31 29	9♉39'55	17♎48	13♉56	20♈40	13♒ 8	9♐44	10♐29	20♏47	9♋40	24♊ 3	12♓28	11♓ 4	0♑52	13♒46	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n24	0n49	1s 4	9n49	0n33	7s 2	1s14	21s56	0s45	21s 8	0n58	20s 8	2n 1	17s50	0n22	22n 5	1s 0	14n20	8s55	6s22	6s49	28s20	10s27	6n49
T 2	4 48	5s27	2 12	10 42	0 45	6 34	1 16	21 50	0 46	21 8	0 58	20 8	2 1	17 50	0 22	22 5	1 0	14 20	8 55	6 23	6 50	28 20	10 26	6 49
F 3	5 11	11 24	3 12	11 32	0 57	6 7	1 17	21 45	0 47	21 8	0 58	20 7	2 1	17 49	0 22	22 5	1 0	14 20	8 55	6 24	6 51	28 20	10 25	6 49
S 4	5 34	16 45	4 2	12 21	1 9	5 40	1 19	21 39	0 49	21 8	0 58	20 7	2 1	17 49	0 22	22 5	1 0	14 21	8 54	6 26	6 53	28 20	10 23	6 50
S 5	5 57	21 17	4 39	13 8	1 20	5 12	1 20	21 32	0 50	21 7	0 58	20 7	2 2	17 48	0 22	22 5	1 0	14 21	8 54	6 28	6 54	28 20	10 22	6 50
M 6	6 19	24 50	5 2	13 53	1 32	4 44	1 22	21 26	0 51	21 7	0 58	20 7	2 2	17 48	0 22	22 5	0 59	14 21	8 54	6 30	6 55	28 20	10 21	6 51
T 7	6 42	27 13	5 11	14 36	1 43	4 17	1 23	21 19	0 53	21 7	0 58	20 6	2 2	17 47	0 22	22 5	0 59	14 21	8 54	6 32	6 56	28 20	10 20	6 51
W 8	7 5	28 19	5 7	15 16	1 54	3 49	1 24	21 13	0 54	21 6	0 58	20 6	2 2	17 47	0 22	22 5	0 59	14 22	8 54	6 34	6 57	28 19	10 18	6 51
T 9	7 27	28 6	4 49	15 54	2 4	3 20	1 25	21 6	0 55	21 6	0 59	20 5	2 2	17 46	0 22	22 5	0 59	14 22	8 53	6 35	6 59	28 19	10 17	6 52
F 10	7 49	26 36	4 19	16 29	2 14	2 52	1 26	20 59	0 57	21 6	0 59	20 5	2 2	17 46	0 22	22 5	0 59	14 22	8 53	6 35	7 0	28 19	10 16	6 52
S 11	8 12	23 53	3 38	17 1	2 23	2 24	1 27	20 52	0 58	21 5	0 59	20 5	2 2	17 45	0 22	22 5	0 59	14 22	8 53	6 35	7 1	28 19	10 15	6 53
S 12	8 34	20 6	2 46	17 31	2 32	1 55	1 28	20 45	1 0	21 5	0 59	20 4	2 2	17 45	0 22	22 5	0 59	14 23	8 53	6 35	7 2	28 19	10 14	6 53
M13	8 56	15 22	1 46	17 57	2 39	1 27	1 29	20 38	1 1	21 4	0 59	20 4	2 3	17 44	0 22	22 5	0 59	14 23	8 52	6 34	7 3	28 18	10 12	6 54
T 14	9 17	9 53	0 39	18 21	2 46	0 58	1 30	20 30	1 2	21 4	0 59	20 4	2 3	17 44	0 22	22 5	0 59	14 23	8 52	6 33	7 5	28 18	10 11	6 54
W15	9 39	3 50	0n31	18 41	2 51	0 30	1 30	20 22	1 4	21 3	0 59	20 3	2 3	17 43	0 22	22 5	0 59	14 23	8 52	6 33	7 6	28 18	10 10	6 55
T 16	10 1	2n34	1 42	18 58	2 56	0 1	1 31	20 15	1 5	21 3	0 59	20 3	2 3	17 43	0 22	22 5	0 59	14 24	8 52	6 34	7 7	28 18	10 9	6 55
F 17	10 22	9 1	2 49	19 13	2 59	0n28	1 32	20 7	1 7	21 2	0 59	20 2	2 3	17 42	0 22	22 5	0 59	14 24	8 52	6 35	7 8	28 18	10 8	6 56
S 18	10 43	15 11	3 47	19 24	3 1	0 56	1 32	19 59	1 8	21 2	0 59	20 2	2 3	17 41	0 22	22 4	0 59	14 24	8 51	6 38	7 9	28 17	10 7	6 56
S 19	11 4	20 38	4 32	19 31	3 2	1 25	1 33	19 51	1 10	21 1	0 59	20 1	2 3	17 41	0 22	22 4	0 59	14 24	8 51	6 40	7 11	28 17	10 6	6 56
M20	11 25	24 54	4 59	19 36	3 2	1 54	1 33	19 42	1 11	21 0	0 59	20 1	2 3	17 40	0 22	22 4	0 59	14 24	8 51	6 43	7 12	28 17	10 5	6 57
T 21	11 45	27 33	5 7	19 37	3 0	2 22	1 33	19 34	1 13	21 0	0 59	20 0	2 3	17 40	0 22	22 4	0 59	14 25	8 51	6 46	7 13	28 17	10 4	6 57
W22	12 6	28 18	4 55	19 36	2 57	2 51	1 33	19 26	1 14	20 59	0 59	20 0	2 3	17 39	0 22	22 4	0 59	14 25	8 51	6 48	7 14	28 16	10 3	6 58
T 23	12 26	27 6	4 24	19 31	2 52	3 19	1 34	19 17	1 16	20 58	0 59	19 59	2 4	17 38	0 22	22 4	0 59	14 25	8 50	6 49	7 15	28 16	10 2	6 58
F 24	12 46	24 9	3 38	19 23	2 46	3 48	1 34	19 8	1 18	20 58	0 59	19 59	2 4	17 38	0 22	22 4	0 59	14 25	8 50	6 50	7 17	28 16	10 1	6 59
S 25	13 5	19 49	2 39	19 12	2 39	4 16	1 34	19 0	1 19	20 57	0 59	19 58	2 4	17 37	0 22	22 4	0 59	14 26	8 50	6 50	7 18	28 15	10 0	6 59
S 26	13 25	14 31	1 32	18 58	2 30	4 45	1 33	18 51	1 21	20 56	0 59	19 58	2 4	17 37	0 22	22 4	0 59	14 26	8 50	6 50	7 19	28 15	9 59	7 0
M27	13 44	8 37	0 21	18 41	2 20	5 13	1 33	18 42	1 22	20 55	0 59	19 57	2 4	17 36	0 22	22 4	0 59	14 26	8 50	6 49	7 20	28 15	9 58	7 0
T 28	14 3	2 26	0s50	18 22	2 9	5 41	1 33	18 33	1 24	20 55	0 59	19 57	2 4	17 35	0 22	22 4	0 59	14 26	8 49	6 49	7 21	28 14	9 57	7 1
W29	14 22	3s45	1 57	18 0	1 56	6 9	1 33	18 23	1 26	20 54	0 59	19 56	2 4	17 35	0 22	22 4	0 59	14 27	8 49	6 50	7 23	28 14	9 56	7 1
T 30	14n41	9s41	2s57	17n37	1n42	6n37	1s33	18s14	1s27	20s53	0n59	19s56	2n 4	17s34	0n22	22n 4	0s59	14n27	8s49	6s52	7s24	28s14	9s55	7n 2

Julian Day Number = 2597001.5, Delta T = 08m34s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'28, Lahiri = 29°25'30

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

MAY 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 25	10♉38'23	0♏27	13°R18	21♈53	13♒47	9°R38	10°R26	20°R45	9♋41	24♊ 4	12°R21	11♓ 1	0♑58	13♒47	F 1
S 2	14 39 22	11°36'48	12°56	12♉39	23° 7	14°25	9♐32	10♐22	20♏42	9°42	24° 5	12♓11	10°58	1° 5	13°49	S 2
S 3	14 43 18	12°35'12	25°15	11°59	24°21	15° 3	9°26	10°18	20°40	9°44	24° 6	12° 0	10°55	1°12	13°50	S 3
M 4	14 47 15	13°33'35	7♐25	11°19	25°34	15°41	9°20	10°15	20°37	9°45	24° 7	11°49	10°52	1°19	13°51	M 4
T 5	14 51 12	14°31'55	19°26	10°39	26°48	16°19	9°14	10°11	20°35	9°46	24° 9	11°38	10°49	1°25	13°52	T 5
W 6	14 55 8	15°30'14	1♑21	10° 1	28° 2	16°57	9° 8	10° 7	20°32	9°48	24°10	11°29	10°45	1°32	13°53	W 6
T 7	14 59 5	16°28'31	13°12	9°24	29°15	17°36	9° 1	10° 3	20°30	9°49	24°11	11°21	10°42	1°39	13°54	T 7
F 8	15 3 1	17°26'47	25° 4	8°49	0♉29	18°13	8°55	9°59	20°27	9°51	24°12	11°16	10°39	1°45	13°55	F 8
S 9	15 6 58	18°25'01	6♒59	8°18	1°42	18°51	8°48	9°56	20°25	9°52	24°13	11°14	10°36	1°52	13°56	S 9
S 10	15 10 54	19°23'14	19° 4	7°50	2°56	19°29	8°41	9°52	20°22	9°54	24°14	11°D13	10°33	1°59	13°57	S 10
M11	15 14 51	20°21'25	1♓23	7°26	4°10	20° 7	8°35	9°47	20°20	9°55	24°15	11°14	10°29	2° 6	13°58	M11
T 12	15 18 47	21°19'35	14° 1	7° 5	5°23	20°45	8°28	9°43	20°17	9°57	24°17	11°R14	10°26	2°12	13°58	T 12
W13	15 22 44	22°17'43	27° 3	6°50	6°37	21°22	8°21	9°39	20°15	9°59	24°18	11°13	10°23	2°19	13°59	W13
T 14	15 26 41	23°15'50	10♈32	6°38	7°51	22° 0	8°14	9°35	20°12	10° 0	24°19	11°10	10°20	2°26	13°59	T 14
F 15	15 30 37	24°13'56	24°30	6°32	9° 4	22°37	8° 6	9°31	20° 9	10° 2	24°20	11° 4	10°17	2°32	14° 0	F 15
S 16	15 34 34	25°12'00	8♉54	6°D30	10°18	23°15	7°59	9°27	20° 7	10° 4	24°22	10°56	10°14	2°39	14° 0	S 16
S 17	15 38 30	26°10'03	23°40	6°32	11°32	23°52	7°52	9°22	20° 4	10° 5	24°23	10°46	10°10	2°46	14° 0	S 17
M18	15 42 27	27° 8'04	8♊41	6°40	12°45	24°29	7°44	9°18	20° 2	10° 7	24°24	10°35	10° 7	2°53	14° 1	M18
T 19	15 46 23	28° 6'03	23°45	6°52	13°59	25° 6	7°37	9°14	19°59	10° 9	24°25	10°25	10° 4	2°59	14° 1	T 19
W20	15 50 20	29° 4'01	8♋44	7° 8	15°12	25°43	7°30	9° 9	19°57	10°11	24°27	10°16	10° 1	3° 6	14°R 1	W20
T 21	15 54 16	0♊ 1'57	23°29	7°29	16°26	26°20	7°22	9° 5	19°54	10°12	24°28	10°10	9°58	3°13	14° 1	T 21
F 22	15 58 13	0°59'52	7♌55	7°54	17°40	26°57	7°15	9° 1	19°52	10°14	24°29	10° 6	9°55	3°19	14° 1	F 22
S 23	16 2 10	1°57'44	21°58	8°24	18°53	27°34	7° 7	8°56	19°49	10°16	24°30	10° 5	9°51	3°26	14° 0	S 23
S 24	16 6 6	2°55'35	5♍38	8°57	20° 7	28°10	6°59	8°52	19°47	10°18	24°32	10° 5	9°48	3°33	14° 0	S 24
M25	16 10 3	3°53'24	18°58	9°35	21°20	28°47	6°52	8°47	19°45	10°20	24°33	10° 5	9°45	3°40	14° 0	M25
T 26	16 13 59	4°51'11	2♎ 0	10°16	22°34	29°23	6°44	8°43	19°42	10°22	24°34	10° 3	9°42	3°46	13°59	T 26
W27	16 17 56	5°48'57	14°46	11° 1	23°48	29°59	6°37	8°38	19°40	10°23	24°36	10° 0	9°39	3°53	13°59	W27
T 28	16 21 52	6°46'41	27°20	11°50	25° 1	0♓36	6°29	8°34	19°37	10°25	24°37	9°54	9°35	4° 0	13°58	T 28
F 29	16 25 49	7°44'23	9♏44	12°42	26°15	1°12	6°21	8°30	19°35	10°27	24°38	9°45	9°32	4° 6	13°58	F 29
S 30	16 29 45	8°42'05	21°58	13°37	27°28	1°48	6°14	8°25	19°33	10°29	24°40	9°33	9°29	4°13	13°57	S 30
S 31	16 33 42	9♊39'45	4♐ 6	14♉36	28♉42	2♓23	6♐ 6	8♐21	19♏30	10♋31	24♊41	9♓20	9♓26	4♑20	13♒56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n59	15s 9	3s47	17n11	1n27	7n 5	1s32	18s 5	1s29	20s52	0n59	19s55	2n 4	17s33	0n22	22n 4	0s58	14n27	8s49	6s55	7s25	28s13	9s54	7n 2
S 2	15 17	19 54	4 25	16 44	1 12	7 33	1 32	17 55	1 31	20 51	0 59	19 55	2 4	17 33	0 22	22 4	0 58	14 27	8 49	6 58	7 26	28 13	9 53	7 3
S 3	15 35	23 44	4 50	16 17	0 55	8 0	1 31	17 46	1 32	20 50	1 0	19 54	2 4	17 32	0 22	22 4	0 58	14 27	8 49	7 3	7 28	28 13	9 52	7 3
M 4	15 53	26 28	5 2	15 48	0 38	8 28	1 30	17 36	1 34	20 49	1 0	19 53	2 4	17 31	0 22	22 4	0 58	14 28	8 48	7 7	7 29	28 12	9 52	7 4
T 5	16 10	27 57	5 0	15 19	0 21	8 55	1 30	17 26	1 36	20 49	0 59	19 53	2 4	17 31	0 22	22 4	0 58	14 28	8 48	7 11	7 30	28 12	9 51	7 4
W 6	16 27	28 8	4 45	14 51	0 4	9 22	1 29	17 16	1 38	20 48	0 59	19 52	2 4	17 30	0 22	22 4	0 58	14 28	8 48	7 15	7 31	28 12	9 50	7 5
T 7	16 44	27 1	4 18	14 23	0s13	9 49	1 28	17 6	1 39	20 47	0 59	19 52	2 4	17 29	0 21	22 4	0 58	14 28	8 48	7 18	7 32	28 11	9 49	7 5
F 8	17 0	24 41	3 40	13 56	0 31	10 15	1 27	16 56	1 41	20 46	0 59	19 51	2 4	17 29	0 21	22 3	0 58	14 28	8 48	7 19	7 34	28 11	9 48	7 6
S 9	17 16	21 15	2 51	13 30	0 47	10 41	1 26	16 46	1 43	20 45	0 59	19 50	2 4	17 28	0 21	22 3	0 58	14 29	8 48	7 20	7 35	28 10	9 48	7 6
S 10	17 32	16 54	1 55	13 5	1 4	11 8	1 25	16 36	1 45	20 44	0 59	19 50	2 4	17 27	0 21	22 3	0 58	14 29	8 47	7 21	7 36	28 10	9 47	7 7
M11	17 48	11 47	0 52	12 43	1 19	11 33	1 24	16 26	1 47	20 43	0 59	19 49	2 4	17 27	0 21	22 3	0 58	14 29	8 47	7 20	7 37	28 10	9 46	7 7
T 12	18 3	6 3	0n15	12 22	1 34	11 59	1 23	16 16	1 48	20 42	0 59	19 49	2 5	17 26	0 21	22 3	0 58	14 29	8 47	7 20	7 38	28 9	9 46	7 8
W13	18 18	0n 6	1 23	12 3	1 49	12 24	1 22	16 5	1 50	20 41	0 59	19 48	2 5	17 25	0 21	22 3	0 58	14 29	8 47	7 21	7 40	28 9	9 45	7 8
T 14	18 33	6 27	2 29	11 47	2 2	12 49	1 21	15 55	1 52	20 39	0 59	19 47	2 5	17 25	0 21	22 3	0 58	14 30	8 47	7 22	7 41	28 8	9 44	7 9
F 15	18 47	12 42	3 28	11 33	2 15	13 14	1 20	15 44	1 54	20 38	0 59	19 47	2 5	17 24	0 21	22 3	0 58	14 30	8 47	7 24	7 42	28 8	9 44	7 9
S 16	19 2	18 28	4 16	11 21	2 26	13 38	1 18	15 34	1 56	20 37	0 59	19 46	2 5	17 23	0 21	22 3	0 58	14 30	8 47	7 27	7 43	28 7	9 43	7 10
S 17	19 15	23 18	4 48	11 12	2 37	14 2	1 17	15 23	1 58	20 36	0 59	19 45	2 5	17 23	0 21	22 3	0 58	14 30	8 47	7 31	7 44	28 7	9 43	7 10
M18	19 29	26 39	5 1	11 5	2 46	14 26	1 15	15 13	2 0	20 35	0 59	19 45	2 5	17 22	0 21	22 3	0 58	14 30	8 46	7 35	7 45	28 6	9 42	7 11
T 19	19 42	28 7	4 53	11 1	2 55	14 49	1 14	15 2	2 2	20 34	0 59	19 44	2 5	17 22	0 21	22 2	0 58	14 31	8 46	7 39	7 47	28 6	9 42	7 11
W20	19 55	27 31	4 25	10 59	3 3	15 12	1 12	14 51	2 4	20 33	0 59	19 44	2 5	17 21	0 21	22 2	0 58	14 31	8 46	7 42	7 48	28 5	9 41	7 12
T 21	20 7	24 58	3 40	10 59	3 10	15 35	1 11	14 41	2 5	20 32	0 59	19 43	2 5	17 20	0 21	22 2	0 58	14 31	8 46	7 44	7 49	28 5	9 41	7 12
F 22	20 19	20 51	2 41	11 2	3 15	15 57	1 9	14 30	2 7	20 30	0 59	19 42	2 4	17 20	0 21	22 2	0 58	14 31	8 46	7 46	7 50	28 4	9 40	7 13
S 23	20 31	15 39	1 34	11 7	3 20	16 19	1 8	14 19	2 9	20 29	0 59	19 42	2 4	17 19	0 21	22 2	0 58	14 31	8 46	7 46	7 51	28 4	9 40	7 13
S 24	20 42	9 47	0 23	11 13	3 24	16 41	1 6	14 8	2 11	20 28	0 59	19 41	2 4	17 18	0 21	22 2	0 58	14 31	8 46	7 46	7 53	28 3	9 39	7 14
M25	20 53	3 38	0s47	11 22	3 27	17 2	1 4	13 58	2 13	20 27	0 59	19 40	2 4	17 18	0 21	22 2	0 58	14 32	8 46	7 47	7 54	28 3	9 39	7 14
T 26	21 4	2s31	1 53	11 33	3 30	17 22	1 2	13 47	2 16	20 26	0 59	19 40	2 4	17 17	0 21	22 2	0 58	14 32	8 45	7 47	7 55	28 2	9 39	7 15
W27	21 14	8 27	2 52	11 45	3 31	17 42	1 0	13 36	2 18	20 25	0 58	19 39	2 4	17 16	0 21	22 2	0 58	14 32	8 45	7 48	7 56	28 1	9 38	7 15
T 28	21 24	13 57	3 42	11 59	3 32	18 2	0 58	13 25	2 20	20 23	0 58	19 38	2 4	17 16	0 21	22 1	0 58	14 32	8 45	7 51	7 57	28 1	9 38	7 16
F 29	21 33	18 48	4 20	12 15	3 32	18 21	0 57	13 14	2 22	20 22	0 58	19 38	2 4	17 15	0 21	22 1	0 58	14 32	8 45	7 54	7 59	28 0	9 38	7 16
S 30	21 42	22 49	4 46	12 32	3 31	18 40	0 55	13 3	2 24	20 21	0 58	19 37	2 4	17 14	0 21	22 1	0 58	14 32	8 45	7 58	8 0	28 0	9 37	7 17
S 31	21n51	25s48	4s58	12n51	3s29	18n58	0s53	12s52	2s26	20s20	0n58	19s37	2n 4	17s14	0n21	22n 1	0s58	14n32	8s45	8s 3	8s 1	27s59	9s37	7n17

Julian Day Number = 2597031.5, Delta T = 08m35s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'32, Lahiri = 29°25'34

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

JUNE 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 39	10♊37'23	16♐ 7	15♉38	29♉56	2♓59	5°R58	8°R16	19°R28	10♋33	24♊42	9°R 6	9♓23	4♉26	13°R55	M 1
T 2	16 41 35	11°35'01	28° 3	16°43	1♊ 9	3°35	5♐51	8♐12	19♏26	10°35	24°44	8♓52	9°20	4°33	13♒55	T 2
W 3	16 45 32	12°32'37	9♉55	17°51	2°23	4°10	5°43	8° 7	19°23	10°37	24°45	8°41	9°16	4°40	13°54	W 3
T 4	16 49 28	13°30'12	21°46	19° 1	3°36	4°45	5°36	8° 3	19°21	10°39	24°47	8°31	9°13	4°47	13°53	T 4
F 5	16 53 25	14°27'46	3♒37	20°15	4°50	5°21	5°28	7°58	19°19	10°41	24°48	8°25	9°10	4°53	13°51	F 5
S 6	16 57 21	15°25'20	15°32	21°32	6° 4	5°56	5°21	7°54	19°17	10°43	24°49	8°21	9° 7	5° 0	13°50	S 6
S 7	17 1 18	16°22'52	27°37	22°51	7°17	6°31	5°13	7°50	19°15	10°45	24°51	8°19	9° 4	5° 7	13°49	S 7
M 8	17 5 14	17°20'24	9♓54	24°14	8°31	7° 5	5° 6	7°45	19°12	10°47	24°52	8°D19	9° 1	5°13	13°48	M 8
T 9	17 9 11	18°17'54	22°29	25°38	9°44	7°40	4°59	7°41	19°10	10°49	24°53	8°R19	8°57	5°20	13°46	T 9
W10	17 13 8	19°15'24	5♈27	27° 6	10°58	8°14	4°51	7°36	19° 8	10°52	24°55	8°18	8°54	5°27	13°45	W10
T 11	17 17 4	20°12'53	18°53	28°36	12°12	8°49	4°44	7°32	19° 6	10°54	24°56	8°15	8°51	5°34	13°43	T 11
F 12	17 21 1	21°10'22	2♉48	0♊ 9	13°25	9°23	4°37	7°28	19° 4	10°56	24°58	8°10	8°48	5°40	13°42	F 12
S 13	17 24 57	22° 7'50	17°12	1°45	14°39	9°56	4°30	7°24	19° 2	10°58	24°59	8° 3	8°45	5°47	13°40	S 13
S 14	17 28 54	23° 5'17	2♊ 2	3°23	15°52	10°30	4°23	7°19	19° 0	11° 0	25° 0	7°54	8°41	5°54	13°38	S 14
M15	17 32 50	24° 2'44	17°10	5° 4	17° 6	11° 4	4°16	7°15	18°58	11° 2	25° 2	7°43	8°38	6° 0	13°37	M15
T 16	17 36 47	25° 0'10	2♋26	6°47	18°20	11°37	4°10	7°11	18°56	11° 4	25° 3	7°33	8°35	6° 7	13°35	T 16
W17	17 40 44	25°57'35	17°40	8°33	19°33	12°10	4° 3	7° 7	18°54	11° 7	25° 5	7°25	8°32	6°14	13°33	W17
T 18	17 44 40	26°54'59	2♌41	10°22	20°47	12°43	3°56	7° 3	18°53	11° 9	25° 6	7°18	8°29	6°21	13°31	T 18
F 19	17 48 37	27°52'22	17°20	12°13	22° 1	13°16	3°50	6°59	18°51	11°11	25° 7	7°15	8°26	6°27	13°29	F 19
S 20	17 52 33	28°49'44	1♍35	14° 6	23°14	13°48	3°44	6°55	18°49	11°13	25° 9	7°D14	8°22	6°34	13°27	S 20
S 21	17 56 30	29°47'05	15°22	16° 2	24°28	14°20	3°37	6°51	18°47	11°15	25°10	7°14	8°19	6°41	13°25	S 21
M22	18 0 26	0♋44'25	28°44	18° 0	25°42	14°52	3°31	6°47	18°46	11°18	25°12	7°R14	8°16	6°47	13°23	M22
T 23	18 4 23	1°41'44	11♎44	20° 1	26°55	15°24	3°25	6°43	18°44	11°20	25°13	7°13	8°13	6°54	13°20	T 23
W24	18 8 19	2°39'03	24°25	22° 3	28° 9	15°55	3°19	6°39	18°42	11°22	25°14	7°11	8°10	7° 1	13°18	W24
T 25	18 12 16	3°36'20	6♏50	24° 7	29°22	16°27	3°13	6°36	18°41	11°24	25°16	7° 7	8° 7	7° 7	13°16	T 25
F 26	18 16 13	4°33'37	19° 4	26°13	0♋36	16°58	3° 8	6°32	18°39	11°26	25°17	7° 0	8° 3	7°14	13°13	F 26
S 27	18 20 9	5°30'53	1♐ 9	28°21	1°50	17°28	3° 2	6°28	18°38	11°29	25°18	6°51	8° 0	7°21	13°11	S 27
S 28	18 24 6	6°28'08	13° 8	0♋30	3° 3	17°59	2°57	6°25	18°37	11°31	25°20	6°40	7°57	7°28	13° 8	S 28
M29	18 28 2	7°25'23	25° 3	2°40	4°17	18°29	2°52	6°21	18°35	11°33	25°21	6°29	7°54	7°34	13° 6	M29
T 30	18 31 59	8♋22'38	6♉55	4♋51	5♋31	18♓59	2♐47	6♐18	18♏34	11♋35	25♊23	6♓18	7♓51	7♉41	13♒ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	27s36	4s57	13n11	3s27	19n16	0s51	12s41	2s28	20s19	0n58	19s36	2n 4	17s13	0n21	22n 1	0s57	14n33	8s45	8s 9	8s 2	27s59	9s37	7n18
T 2	22 8	28 6	4 43	13 33	3 23	19 33	0 48	12 30	2 30	20 17	0 58	19 35	2 4	17 13	0 21	22 1	0 57	14 33	8 45	8 14	8 3	27 58	9 37	7 18
W 3	22 15	27 17	4 17	13 55	3 20	19 50	0 46	12 20	2 32	20 16	0 58	19 35	2 4	17 12	0 21	22 1	0 57	14 33	8 45	8 18	8 5	27 57	9 36	7 19
T 4	22 22	25 15	3 39	14 18	3 15	20 6	0 44	12 9	2 35	20 15	0 58	19 34	2 4	17 11	0 21	22 1	0 57	14 33	8 45	8 21	8 6	27 57	9 36	7 19
F 5	22 29	22 6	2 52	14 43	3 10	20 22	0 42	11 58	2 37	20 14	0 57	19 33	2 4	17 11	0 21	22 0	0 57	14 33	8 45	8 24	8 7	27 56	9 36	7 20
S 6	22 36	18 1	1 57	15 8	3 5	20 37	0 40	11 47	2 39	20 13	0 57	19 33	2 4	17 10	0 21	22 0	0 57	14 33	8 44	8 25	8 8	27 55	9 36	7 20
S 7	22 42	13 10	0 56	15 34	2 59	20 52	0 38	11 36	2 41	20 11	0 57	19 32	2 4	17 10	0 21	22 0	0 57	14 33	8 44	8 26	8 9	27 55	9 36	7 21
M 8	22 47	7 43	0n 8	16 1	2 52	21 6	0 35	11 25	2 43	20 10	0 57	19 32	2 3	17 9	0 21	22 0	0 57	14 34	8 44	8 26	8 11	27 54	9 36	7 21
T 9	22 53	1 50	1 14	16 28	2 45	21 19	0 33	11 14	2 46	20 9	0 57	19 31	2 3	17 9	0 21	22 0	0 57	14 34	8 44	8 26	8 12	27 53	9 36	7 22
W10	22 57	4n17	2 18	16 56	2 37	21 32	0 31	11 3	2 48	20 8	0 57	19 30	2 3	17 8	0 21	22 0	0 57	14 34	8 44	8 26	8 13	27 53	9 36	7 22
T 11	23 2	10 25	3 17	17 23	2 29	21 44	0 29	10 53	2 50	20 7	0 57	19 30	2 3	17 8	0 21	22 0	0 57	14 34	8 44	8 27	8 14	27 52	9 36	7 22
F 12	23 6	16 16	4 6	17 52	2 20	21 56	0 26	10 42	2 52	20 6	0 56	19 29	2 3	17 7	0 21	21 59	0 57	14 34	8 44	8 29	8 15	27 51	9 36	7 23
S 13	23 9	21 26	4 42	18 20	2 11	22 7	0 24	10 31	2 55	20 5	0 56	19 29	2 3	17 6	0 21	21 59	0 57	14 34	8 44	8 32	8 16	27 51	9 36	7 23
S 14	23 13	25 25	5 0	18 48	2 1	22 17	0 22	10 21	2 57	20 3	0 56	19 28	2 3	17 6	0 21	21 59	0 57	14 34	8 44	8 36	8 18	27 50	9 36	7 24
M15	23 15	27 42	4 57	19 16	1 51	22 27	0 19	10 10	2 59	20 2	0 56	19 27	2 3	17 5	0 21	21 59	0 57	14 34	8 44	8 39	8 19	27 49	9 36	7 24
T 16	23 18	27 56	4 34	19 44	1 41	22 36	0 17	10 0	3 2	20 1	0 56	19 27	2 3	17 5	0 21	21 59	0 57	14 34	8 44	8 43	8 20	27 49	9 36	7 25
W17	23 20	26 2	3 51	20 11	1 31	22 44	0 14	9 49	3 4	20 0	0 56	19 26	2 2	17 4	0 21	21 59	0 57	14 34	8 44	8 46	8 21	27 48	9 36	7 25
T 18	23 21	22 19	2 52	20 38	1 20	22 52	0 12	9 39	3 7	19 59	0 55	19 26	2 2	17 4	0 21	21 58	0 57	14 35	8 44	8 49	8 22	27 47	9 36	7 25
F 19	23 22	17 15	1 44	21 4	1 9	22 59	0 10	9 28	3 9	19 58	0 55	19 25	2 2	17 3	0 21	21 58	0 57	14 35	8 44	8 50	8 24	27 46	9 37	7 26
S 20	23 23	11 22	0 30	21 29	0 58	23 6	0 7	9 18	3 11	19 57	0 55	19 25	2 2	17 3	0 21	21 58	0 57	14 35	8 44	8 50	8 25	27 46	9 37	7 26
S 21	23 23	5 5	0s43	21 53	0 47	23 12	0 5	9 8	3 14	19 56	0 55	19 24	2 2	17 3	0 21	21 58	0 57	14 35	8 44	8 50	8 26	27 45	9 37	7 26
M22	23 23	1s13	1 52	22 16	0 35	23 17	0 3	8 58	3 16	19 55	0 55	19 24	2 2	17 2	0 21	21 58	0 57	14 35	8 44	8 50	8 27	27 44	9 37	7 27
T 23	23 23	7 17	2 53	22 37	0 24	23 21	0 0	8 48	3 19	19 54	0 54	19 23	2 2	17 2	0 21	21 58	0 57	14 35	8 44	8 50	8 28	27 43	9 38	7 27
W24	23 22	12 54	3 43	22 56	0 13	23 25	0n 2	8 38	3 21	19 53	0 54	19 23	2 1	17 1	0 21	21 57	0 57	14 35	8 44	8 51	8 30	27 42	9 38	7 28
T 25	23 20	17 54	4 23	23 14	0 2	23 28	0 5	8 28	3 24	19 52	0 54	19 22	2 1	17 1	0 21	21 57	0 57	14 35	8 44	8 53	8 31	27 42	9 38	7 28
F 26	23 19	22 5	4 49	23 29	0n 9	23 30	0 7	8 18	3 26	19 52	0 54	19 22	2 1	17 1	0 21	21 57	0 57	14 35	8 44	8 55	8 32	27 41	9 38	7 28
S 27	23 16	25 16	5 2	23 42	0 20	23 32	0 9	8 8	3 29	19 51	0 54	19 21	2 1	17 0	0 21	21 57	0 57	14 35	8 44	8 59	8 33	27 40	9 39	7 29
S 28	23 14	27 19	5 1	23 53	0 30	23 33	0 12	7 59	3 31	19 50	0 53	19 21	2 1	17 0	0 21	21 57	0 57	14 35	8 44	9 3	8 34	27 39	9 39	7 29
M29	23 11	28 6	4 48	24 2	0 40	23 33	0 14	7 49	3 34	19 49	0 53	19 21	2 1	16 59	0 21	21 57	0 57	14 35	8 44	9 7	8 35	27 38	9 40	7 29
T 30	23n 8	27s34	4s22	24n 7	0n49	23n33	0n16	7s40	3s36	19s48	0n53	19s20	2n 1	16s59	0n21	21n56	0s57	14n35	8s44	9s11	8s37	27s38	9s40	7n30

Julian Day Number = 2597062.5, Delta T = 08m35s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'37, Lahiri = 29°25'38

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

JULY 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 55	9♋19'52	18♉46	7♋ 2	6♋44	19♓29	2°R42	6°R14	18°R32	11♋37	25♊24	6°R 9	7♓47	7♉48	13°R 1	W 1
T 2	18 39 52	10°17'06	0♒38	9°13	7°58	19°58	2♐37	6♐11	18♏31	11°40	25°25	6♓ 2	7°44	7°54	12♒58	T 2
F 3	18 43 48	11°14'19	12°33	11°25	9°12	20°27	2°32	6° 8	18°30	11°42	25°27	5°57	7°41	8° 1	12°55	F 3
S 4	18 47 45	12°11'32	24°33	13°36	10°26	20°56	2°28	6° 5	18°29	11°44	25°28	5°54	7°38	8° 8	12°52	S 4
S 5	18 51 42	13° 8'46	6♓42	15°46	11°39	21°24	2°24	6° 2	18°28	11°46	25°29	5°D53	7°35	8°15	12°50	S 5
M 6	18 55 38	14° 5'59	19° 2	17°56	12°53	21°52	2°19	5°59	18°27	11°49	25°31	5°54	7°32	8°21	12°47	M 6
T 7	18 59 35	15° 3'12	1♈39	20° 4	14° 7	22°20	2°15	5°56	18°26	11°51	25°32	5°55	7°28	8°28	12°44	T 7
W 8	19 3 31	16° 0'25	14°35	22°12	15°20	22°47	2°12	5°53	18°25	11°53	25°33	5°R56	7°25	8°35	12°41	W 8
T 9	19 7 28	16°57'39	27°56	24°18	16°34	23°14	2° 8	5°50	18°24	11°55	25°35	5°55	7°22	8°41	12°38	T 9
F 10	19 11 24	17°54'52	11♉44	26°22	17°48	23°41	2° 4	5°47	18°23	11°58	25°36	5°53	7°19	8°48	12°35	F 10
S 11	19 15 21	18°52'06	25°59	28°25	19° 2	24° 7	2° 1	5°44	18°22	12° 0	25°37	5°49	7°16	8°55	12°32	S 11
S 12	19 19 17	19°49'21	10♊40	0♌26	20°16	24°33	1°58	5°42	18°21	12° 2	25°39	5°43	7°13	9° 1	12°29	S 12
M13	19 23 14	20°46'35	25°40	2°25	21°29	24°59	1°55	5°39	18°20	12° 4	25°40	5°36	7° 9	9° 8	12°26	M13
T 14	19 27 11	21°43'50	10♋52	4°23	22°43	25°24	1°52	5°37	18°20	12° 6	25°41	5°30	7° 6	9°15	12°22	T 14
W15	19 31 7	22°41'05	26° 6	6°18	23°57	25°48	1°49	5°35	18°19	12° 9	25°42	5°24	7° 3	9°22	12°19	W15
T 16	19 35 4	23°38'20	11♌11	8°12	25°11	26°12	1°47	5°32	18°19	12°11	25°44	5°21	7° 0	9°28	12°16	T 16
F 17	19 39 0	24°35'34	25°58	10° 4	26°25	26°36	1°45	5°30	18°18	12°13	25°45	5°19	6°57	9°35	12°13	F 17
S 18	19 42 57	25°32'49	10♍21	11°53	27°38	26°59	1°42	5°28	18°17	12°15	25°46	5°D18	6°53	9°42	12° 9	S 18
S 19	19 46 53	26°30'04	24°17	13°41	28°52	27°22	1°41	5°26	18°17	12°17	25°47	5°19	6°50	9°48	12° 6	S 19
M20	19 50 50	27°27'18	7♎46	15°27	0♌ 6	27°44	1°39	5°24	18°17	12°20	25°49	5°21	6°47	9°55	12° 3	M20
T 21	19 54 47	28°24'33	20°50	17°11	1°20	28° 6	1°37	5°22	18°16	12°22	25°50	5°22	6°44	10° 2	11°59	T 21
W22	19 58 43	29°21'48	3♏32	18°53	2°34	28°27	1°36	5°21	18°16	12°24	25°51	5°R22	6°41	10° 8	11°56	W22
T 23	20 2 40	0♌19'02	15°57	20°33	3°48	28°48	1°35	5°19	18°16	12°26	25°52	5°21	6°38	10°15	11°53	T 23
F 24	20 6 36	1°16'17	28° 7	22°11	5° 1	29° 8	1°34	5°17	18°16	12°28	25°53	5°18	6°34	10°22	11°49	F 24
S 25	20 10 33	2°13'32	10♐ 8	23°48	6°15	29°28	1°33	5°16	18°15	12°30	25°55	5°14	6°31	10°29	11°46	S 25
S 26	20 14 29	3°10'48	22° 3	25°22	7°29	29°47	1°32	5°15	18°15	12°32	25°56	5° 9	6°28	10°35	11°43	S 26
M27	20 18 26	4° 8'03	3♑54	26°54	8°43	0♈ 6	1°32	5°13	18°D15	12°35	25°57	5° 4	6°25	10°42	11°39	M27
T 28	20 22 22	5° 5'19	15°46	28°25	9°57	0°24	1°31	5°12	18°15	12°37	25°58	4°58	6°22	10°49	11°36	T 28
W29	20 26 19	6° 2'35	27°39	29°53	11°11	0°41	1°D31	5°11	18°15	12°39	25°59	4°54	6°19	10°55	11°32	W29
T 30	20 30 16	6°59'52	9♒36	1♍19	12°25	0°58	1°31	5°10	18°16	12°41	26° 0	4°50	6°15	11° 2	11°29	T 30
F 31	20 34 12	7♌57'09	21♒38	2♍44	13♌39	1♈14	1♐31	5♐ 9	18♏16	12♋43	26♊ 1	4♓48	6♓12	11♉ 9	11♒25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 4	25s47	3s44	24n10	0n58	23n32	0n19	7s31	3s39	19s48	0n53	19s20	2n 0	16s59	0n21	21n56	0s57	14n35	8s44	9s14	8s38	27s37	9s40	7n30
T 2	23 0	22 51	2 57	24 11	1 7	23 30	0 21	7 21	3 41	19 47	0 53	19 19	2 0	16 58	0 21	21 56	0 57	14 35	8 44	9 17	8 39	27 36	9 41	7 30
F 3	22 55	18 57	2 2	24 8	1 14	23 28	0 23	7 12	3 44	19 46	0 52	19 19	2 0	16 58	0 21	21 56	0 57	14 35	8 44	9 19	8 40	27 35	9 41	7 30
S 4	22 50	14 16	1 1	24 3	1 21	23 24	0 26	7 3	3 46	19 45	0 52	19 19	2 0	16 58	0 20	21 56	0 57	14 35	8 44	9 20	8 41	27 34	9 42	7 31
S 5	22 45	8 58	0n 4	23 55	1 28	23 21	0 28	6 54	3 49	19 45	0 52	19 18	2 0	16 58	0 20	21 55	0 57	14 36	8 44	9 20	8 43	27 33	9 42	7 31
M 6	22 39	3 15	1 10	23 44	1 33	23 16	0 30	6 46	3 51	19 44	0 52	19 18	1 59	16 57	0 20	21 55	0 57	14 36	8 44	9 20	8 44	27 32	9 43	7 31
T 7	22 33	2n42	2 14	23 31	1 38	23 11	0 32	6 37	3 54	19 44	0 52	19 18	1 59	16 57	0 20	21 55	0 57	14 36	8 44	9 19	8 45	27 31	9 43	7 31
W 8	22 26	8 42	3 13	23 15	1 42	23 5	0 35	6 29	3 57	19 43	0 51	19 17	1 59	16 57	0 20	21 55	0 57	14 36	8 44	9 19	8 46	27 31	9 44	7 32
T 9	22 19	14 30	4 3	22 57	1 45	22 58	0 37	6 21	3 59	19 43	0 51	19 17	1 59	16 57	0 20	21 55	0 57	14 36	8 44	9 19	8 47	27 30	9 45	7 32
F 10	22 12	19 47	4 41	22 36	1 48	22 51	0 39	6 12	4 2	19 42	0 51	19 17	1 59	16 56	0 20	21 55	0 57	14 36	8 44	9 20	8 48	27 29	9 45	7 32
S 11	22 4	24 8	5 4	22 14	1 50	22 43	0 41	6 4	4 5	19 42	0 51	19 16	1 58	16 56	0 20	21 54	0 57	14 36	8 44	9 22	8 50	27 28	9 46	7 32
S 12	21 56	27 4	5 7	21 49	1 51	22 34	0 43	5 57	4 7	19 41	0 50	19 16	1 58	16 56	0 20	21 54	0 57	14 36	8 44	9 24	8 51	27 27	9 46	7 33
M13	21 47	28 9	4 50	21 23	1 51	22 25	0 45	5 49	4 10	19 41	0 50	19 16	1 58	16 56	0 20	21 54	0 57	14 36	8 44	9 26	8 52	27 26	9 47	7 33
T 14	21 38	27 8	4 12	20 55	1 51	22 15	0 47	5 42	4 13	19 41	0 50	19 16	1 58	16 56	0 20	21 54	0 57	14 36	8 44	9 29	8 53	27 25	9 48	7 33
W15	21 29	24 6	3 16	20 26	1 50	22 5	0 49	5 34	4 15	19 40	0 50	19 16	1 58	16 55	0 20	21 54	0 57	14 36	8 44	9 31	8 54	27 24	9 48	7 33
T 16	21 20	19 25	2 7	19 55	1 48	21 53	0 51	5 27	4 18	19 40	0 50	19 15	1 57	16 55	0 20	21 53	0 57	14 36	8 44	9 32	8 55	27 23	9 49	7 33
F 17	21 10	13 38	0 51	19 23	1 46	21 42	0 53	5 20	4 21	19 40	0 49	19 15	1 57	16 55	0 20	21 53	0 57	14 36	8 44	9 33	8 57	27 22	9 50	7 33
S 18	20 59	7 15	0s27	18 50	1 43	21 29	0 55	5 13	4 23	19 40	0 49	19 15	1 57	16 55	0 20	21 53	0 57	14 36	8 44	9 33	8 58	27 21	9 51	7 34
S 19	20 49	0 43	1 41	18 16	1 40	21 16	0 57	5 7	4 26	19 39	0 49	19 15	1 57	16 55	0 20	21 53	0 57	14 36	8 44	9 32	8 59	27 20	9 51	7 34
M20	20 38	5s38	2 47	17 42	1 36	21 2	0 58	5 0	4 29	19 39	0 49	19 15	1 57	16 55	0 20	21 53	0 57	14 36	8 44	9 32	9 0	27 19	9 52	7 34
T 21	20 26	11 33	3 42	17 6	1 31	20 48	1 0	4 54	4 31	19 39	0 48	19 15	1 56	16 55	0 20	21 52	0 57	14 36	8 44	9 31	9 1	27 18	9 53	7 34
W22	20 14	16 49	4 25	16 30	1 26	20 33	1 2	4 48	4 34	19 39	0 48	19 15	1 56	16 55	0 20	21 52	0 57	14 36	8 44	9 31	9 3	27 17	9 54	7 34
T 23	20 2	21 16	4 54	15 53	1 20	20 17	1 3	4 42	4 37	19 39	0 48	19 15	1 56	16 55	0 20	21 52	0 57	14 35	8 44	9 32	9 4	27 16	9 55	7 34
F 24	19 50	24 43	5 9	15 16	1 14	20 1	1 5	4 37	4 39	19 39	0 48	19 15	1 56	16 55	0 20	21 52	0 57	14 35	8 44	9 33	9 5	27 15	9 55	7 34
S 25	19 37	27 2	5 10	14 38	1 8	19 45	1 7	4 31	4 42	19 39	0 47	19 14	1 55	16 55	0 20	21 52	0 57	14 35	8 44	9 34	9 6	27 14	9 56	7 34
S 26	19 24	28 7	4 58	14 0	1 1	19 27	1 8	4 26	4 45	19 39	0 47	19 14	1 55	16 55	0 20	21 51	0 57	14 35	8 44	9 36	9 7	27 13	9 57	7 34
M27	19 11	27 53	4 33	13 22	0 54	19 10	1 9	4 21	4 47	19 39	0 47	19 14	1 55	16 55	0 20	21 51	0 57	14 35	8 45	9 38	9 8	27 12	9 58	7 34
T 28	18 57	26 23	3 57	12 43	0 46	18 51	1 11	4 17	4 50	19 40	0 47	19 14	1 55	16 55	0 20	21 51	0 57	14 35	8 45	9 40	9 10	27 11	9 59	7 34
W29	18 43	23 41	3 9	12 5	0 38	18 33	1 12	4 12	4 52	19 40	0 47	19 15	1 55	16 55	0 20	21 51	0 57	14 35	8 45	9 42	9 11	27 10	10 0	7 35
T 30	18 29	19 58	2 14	11 26	0 29	18 13	1 14	4 8	4 55	19 40	0 46	19 15	1 54	16 55	0 20	21 51	0 57	14 35	8 45	9 43	9 12	27 9	10 1	7 35
F 31	18n15	15s24	1s12	10n48	0n20	17n53	1n15	4s 4	4s58	19s40	0n46	19s15	1n54	16s55	0n20	21n50	0s57	14n35	8s45	9s44	9s13	27s 8	10s 2	7n35

Julian Day Number = 2597092.5, Delta T = 08m35s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'41, Lahiri = 29°25'42

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

AUGUST 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 9	8♌54'27	3♓48	4♍ 6	14♌52	1♈30	1♐32	5°R 8	18♏16	12♋45	26♊ 2	4°D48	6♓ 9	11♉15	11°R22	S 1
S 2	20 42 5	9°51'46	16° 7	5°26	16° 6	1°45	1°32	5♐ 8	18°16	12°47	26° 4	4♓48	6° 6	11°22	11♒18	S 2
M 3	20 46 2	10°49'05	28°38	6°45	17°20	1°59	1°33	5° 7	18°17	12°49	26° 5	4°49	6° 3	11°29	11°15	M 3
T 4	20 49 58	11°46'25	11♈24	8° 1	18°34	2°13	1°34	5° 7	18°17	12°51	26° 6	4°51	5°59	11°36	11°11	T 4
W 5	20 53 55	12°43'47	24°26	9°14	19°48	2°26	1°35	5° 6	18°17	12°53	26° 7	4°52	5°56	11°42	11° 8	W 5
T 6	20 57 51	13°41'09	7♉48	10°26	21° 2	2°38	1°37	5° 6	18°18	12°55	26° 8	4°R53	5°53	11°49	11° 4	T 6
F 7	21 1 48	14°38'33	21°31	11°35	22°16	2°50	1°38	5° 6	18°18	12°57	26° 9	4°53	5°50	11°56	11° 1	F 7
S 8	21 5 45	15°35'57	5♊36	12°42	23°30	3° 1	1°40	5° 5	18°19	12°59	26°10	4°52	5°47	12° 2	10°58	S 8
S 9	21 9 41	16°33'23	20° 1	13°46	24°44	3°11	1°42	5°D 5	18°20	13° 1	26°11	4°50	5°44	12° 9	10°54	S 9
M10	21 13 38	17°30'50	4♋44	14°47	25°58	3°20	1°44	5° 5	18°20	13° 3	26°12	4°48	5°40	12°16	10°51	M10
T 11	21 17 34	18°28'18	19°38	15°46	27°12	3°29	1°46	5° 6	18°21	13° 5	26°12	4°46	5°37	12°22	10°47	T 11
W12	21 21 31	19°25'48	4♌36	16°42	28°26	3°37	1°48	5° 6	18°22	13° 7	26°13	4°45	5°34	12°29	10°44	W12
T 13	21 25 27	20°23'18	19°30	17°35	29°40	3°44	1°51	5° 6	18°23	13° 9	26°14	4°43	5°31	12°36	10°40	T 13
F 14	21 29 24	21°20'49	4♍12	18°25	0♍54	3°50	1°54	5° 7	18°24	13°10	26°15	4°D43	5°28	12°43	10°37	F 14
S 15	21 33 20	22°18'21	18°34	19°11	2° 8	3°55	1°57	5° 7	18°25	13°12	26°16	4°43	5°25	12°49	10°34	S 15
S 16	21 37 17	23°15'54	2♎34	19°54	3°22	4° 0	2° 0	5° 8	18°26	13°14	26°17	4°44	5°21	12°56	10°30	S 16
M17	21 41 14	24°13'27	16° 8	20°33	4°36	4° 4	2° 3	5° 9	18°27	13°16	26°18	4°45	5°18	13° 3	10°27	M17
T 18	21 45 10	25°11'02	29°17	21° 9	5°50	4° 7	2° 6	5° 9	18°28	13°18	26°19	4°46	5°15	13° 9	10°24	T 18
W19	21 49 7	26° 8'38	12♏ 3	21°40	7° 4	4° 9	2°10	5°10	18°29	13°19	26°19	4°46	5°12	13°16	10°20	W19
T 20	21 53 3	27° 6'14	24°30	22° 8	8°18	4°10	2°14	5°11	18°30	13°21	26°20	4°R47	5° 9	13°23	10°17	T 20
F 21	21 57 0	28° 3'51	6♐41	22°30	9°32	4°R11	2°18	5°13	18°32	13°23	26°21	4°47	5° 5	13°29	10°14	F 21
S 22	22 0 56	29° 1'30	18°41	22°48	10°46	4°11	2°22	5°14	18°33	13°24	26°22	4°46	5° 2	13°36	10°11	S 22
S 23	22 4 53	29°59'09	0♑35	23° 1	12° 0	4°10	2°26	5°15	18°34	13°26	26°22	4°46	4°59	13°43	10° 7	S 23
M24	22 8 49	0♍56'50	12°26	23° 9	13°14	4° 8	2°31	5°16	18°36	13°28	26°23	4°45	4°56	13°49	10° 4	M24
T 25	22 12 46	1°54'31	24°18	23°R12	14°28	4° 5	2°35	5°18	18°37	13°29	26°24	4°45	4°53	13°56	10° 1	T 25
W26	22 16 43	2°52'14	6♒15	23° 9	15°42	4° 2	2°40	5°20	18°39	13°31	26°24	4°45	4°50	14° 3	9°58	W26
T 27	22 20 39	3°49'57	18°19	23° 0	16°56	3°57	2°45	5°21	18°40	13°33	26°25	4°44	4°46	14°10	9°55	T 27
F 28	22 24 36	4°47'42	0♓32	22°46	18°10	3°52	2°50	5°23	18°42	13°34	26°26	4°44	4°43	14°16	9°52	F 28
S 29	22 28 32	5°45'29	12°57	22°26	19°24	3°46	2°55	5°25	18°43	13°36	26°26	4°44	4°40	14°23	9°49	S 29
S 30	22 32 29	6°43'16	25°33	22° 0	20°38	3°40	3° 1	5°27	18°45	13°37	26°27	4°44	4°37	14°30	9°46	S 30
M31	22 36 25	7♍41'06	8♈23	21♍28	21♍52	3♈32	3♐ 6	5♐29	18♏47	13♋39	26♊27	4♓44	4♓34	14♉36	9♒43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 0	10s11	0s 5	10n10	0n11	17n33	1n16	4s 0	5s 0	19s41	0n46	19s15	1n54	16s55	0n20	21n50	0s57	14n35	8s45	9s44	9s14	27s 7	10s 2	7n35
S 2	17 44	4 31	1n 2	9 32	0 2	17 12	1 17	3 56	5 3	19 41	0 46	19 15	1 54	16 55	0 20	21 50	0 57	14 35	8 45	9 44	9 15	27 6	10 3	7 35
M 3	17 29	1n25	2 7	8 54	0s 8	16 51	1 18	3 53	5 5	19 41	0 45	19 15	1 53	16 55	0 20	21 50	0 57	14 35	8 45	9 43	9 17	27 4	10 4	7 34
T 4	17 13	7 23	3 8	8 16	0 18	16 29	1 19	3 50	5 8	19 42	0 45	19 15	1 53	16 55	0 20	21 50	0 57	14 35	8 45	9 43	9 18	27 3	10 5	7 34
W 5	16 57	13 10	4 0	7 39	0 28	16 7	1 20	3 47	5 10	19 42	0 45	19 15	1 53	16 55	0 20	21 49	0 57	14 35	8 45	9 42	9 19	27 2	10 6	7 34
T 6	16 41	18 30	4 41	7 3	0 38	15 44	1 21	3 44	5 13	19 43	0 45	19 15	1 53	16 56	0 20	21 49	0 57	14 35	8 45	9 42	9 20	27 1	10 7	7 34
F 7	16 24	23 2	5 7	6 27	0 49	15 21	1 22	3 42	5 15	19 43	0 44	19 16	1 52	16 56	0 20	21 49	0 57	14 35	8 45	9 42	9 21	27 0	10 8	7 34
S 8	16 8	26 22	5 15	5 52	1 0	14 57	1 23	3 40	5 18	19 44	0 44	19 16	1 52	16 56	0 20	21 49	0 57	14 35	8 46	9 42	9 22	26 59	10 9	7 34
S 9	15 51	28 4	5 4	5 17	1 11	14 34	1 23	3 38	5 20	19 44	0 44	19 16	1 52	16 56	0 20	21 49	0 57	14 35	8 46	9 43	9 24	26 58	10 10	7 34
M10	15 33	27 52	4 34	4 43	1 22	14 9	1 24	3 36	5 22	19 45	0 44	19 16	1 52	16 56	0 20	21 48	0 57	14 35	8 46	9 44	9 25	26 57	10 11	7 34
T 11	15 16	25 39	3 44	4 10	1 33	13 45	1 24	3 35	5 24	19 46	0 44	19 17	1 51	16 57	0 19	21 48	0 57	14 34	8 46	9 45	9 26	26 55	10 12	7 34
W12	14 58	21 39	2 39	3 38	1 45	13 19	1 25	3 34	5 27	19 46	0 43	19 17	1 51	16 57	0 19	21 48	0 57	14 34	8 46	9 45	9 27	26 54	10 13	7 34
T 13	14 40	16 15	1 23	3 7	1 56	12 54	1 25	3 33	5 29	19 47	0 43	19 17	1 51	16 57	0 19	21 48	0 57	14 34	8 46	9 46	9 28	26 53	10 14	7 34
F 14	14 21	10 0	0 3	2 37	2 8	12 28	1 26	3 33	5 31	19 48	0 43	19 17	1 51	16 57	0 19	21 48	0 57	14 34	8 46	9 46	9 29	26 52	10 15	7 34
S 15	14 3	3 21	1s16	2 8	2 19	12 2	1 26	3 32	5 33	19 49	0 43	19 18	1 51	16 58	0 19	21 47	0 57	14 34	8 46	9 46	9 31	26 51	10 16	7 33
S 16	13 44	3s17	2 28	1 41	2 31	11 36	1 26	3 32	5 35	19 50	0 42	19 18	1 50	16 58	0 19	21 47	0 57	14 34	8 46	9 45	9 32	26 50	10 17	7 33
M17	13 25	9 33	3 30	1 15	2 42	11 9	1 27	3 33	5 37	19 50	0 42	19 18	1 50	16 58	0 19	21 47	0 57	14 34	8 47	9 45	9 33	26 48	10 18	7 33
T 18	13 6	15 13	4 18	0 51	2 53	10 42	1 27	3 33	5 39	19 51	0 42	19 19	1 50	16 59	0 19	21 47	0 57	14 34	8 47	9 45	9 34	26 47	10 19	7 33
W19	12 47	20 3	4 52	0 28	3 4	10 15	1 27	3 34	5 41	19 52	0 42	19 19	1 50	16 59	0 19	21 47	0 57	14 34	8 47	9 44	9 35	26 46	10 20	7 33
T 20	12 27	23 53	5 12	0 8	3 15	9 47	1 27	3 35	5 42	19 53	0 42	19 20	1 49	16 59	0 19	21 47	0 57	14 34	8 47	9 44	9 36	26 45	10 21	7 32
F 21	12 7	26 35	5 17	0s11	3 26	9 19	1 27	3 36	5 44	19 54	0 41	19 20	1 49	17 0	0 19	21 46	0 57	14 33	8 47	9 44	9 38	26 43	10 22	7 32
S 22	11 47	28 1	5 8	0 28	3 36	8 51	1 27	3 38	5 45	19 55	0 41	19 21	1 49	17 0	0 19	21 46	0 57	14 33	8 47	9 44	9 39	26 42	10 23	7 32
S 23	11 27	28 9	4 45	0 42	3 46	8 23	1 26	3 39	5 47	19 56	0 41	19 21	1 49	17 1	0 19	21 46	0 57	14 33	8 47	9 45	9 40	26 41	10 25	7 32
M24	11 7	26 59	4 11	0 53	3 55	7 54	1 26	3 41	5 48	19 57	0 41	19 22	1 48	17 1	0 19	21 46	0 57	14 33	8 47	9 45	9 41	26 40	10 26	7 32
T 25	10 46	24 35	3 26	1 2	4 4	7 25	1 26	3 44	5 49	19 58	0 40	19 22	1 48	17 1	0 19	21 46	0 57	14 33	8 48	9 45	9 42	26 38	10 27	7 31
W26	10 26	21 7	2 32	1 9	4 12	6 56	1 25	3 46	5 51	20 0	0 40	19 23	1 48	17 2	0 19	21 45	0 57	14 33	8 48	9 45	9 43	26 37	10 28	7 31
T 27	10 5	16 44	1 30	1 12	4 19	6 27	1 25	3 49	5 52	20 1	0 40	19 23	1 48	17 2	0 19	21 45	0 57	14 33	8 48	9 45	9 44	26 36	10 29	7 31
F 28	9 44	11 37	0 23	1 12	4 25	5 58	1 24	3 51	5 52	20 2	0 40	19 24	1 47	17 3	0 19	21 45	0 57	14 33	8 48	9 45	9 46	26 35	10 30	7 30
S 29	9 23	5 59	0n45	1 8	4 30	5 28	1 24	3 54	5 53	20 3	0 40	19 24	1 47	17 3	0 19	21 45	0 57	14 33	8 48	9 45	9 47	26 33	10 31	7 30
S 30	9 2	0 2	1 53	1 2	4 34	4 59	1 23	3 58	5 54	20 4	0 39	19 25	1 47	17 4	0 19	21 45	0 57	14 32	8 48	9 45	9 48	26 32	10 32	7 30
M31	8n40	6n 1	2n56	0s51	4s36	4n29	1n22	4s 1	5s54	20s 6	0n39	19s25	1n47	17s 4	0n19	21n45	0s57	14n32	8s48	9s45	9s49	26s31	10s33	7n30

Julian Day Number = 2597123.5, Delta T = 08m35s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'45, Lahiri = 29°25'46

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

SEPTEMBER 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 22	8♍38'57	21♈26	20°R51	23♍ 6	3°R24	3♐12	5♐31	18♏49	13♋40	26♊28	4°R44	4♓30	14♉43	9°R40	T 1
W 2	22 44 18	9°36'49	4♉44	20♍ 9	24°20	3♈15	3°18	5°33	18°50	13°42	26°28	4♓43	4°27	14°50	9♒38	W 2
T 3	22 48 15	10°34'43	18°16	19°23	25°34	3° 6	3°24	5°36	18°52	13°43	26°29	4°43	4°24	14°56	9°35	T 3
F 4	22 52 11	11°32'40	2♊ 2	18°32	26°48	2°55	3°30	5°38	18°54	13°44	26°29	4°42	4°21	15° 3	9°32	F 4
S 5	22 56 8	12°30'38	16° 2	17°39	28° 2	2°44	3°36	5°41	18°56	13°46	26°30	4°D42	4°18	15°10	9°29	S 5
S 6	23 0 5	13°28'38	0♋15	16°44	29°16	2°33	3°43	5°43	18°58	13°47	26°30	4°43	4°15	15°16	9°27	S 6
M 7	23 4 1	14°26'40	14°38	15°47	0♎30	2°20	3°49	5°46	19° 0	13°48	26°31	4°43	4°11	15°23	9°24	M 7
T 8	23 7 58	15°24'44	29° 8	14°51	1°44	2° 8	3°56	5°49	19° 2	13°50	26°31	4°44	4° 8	15°30	9°22	T 8
W 9	23 11 54	16°22'49	13♌42	13°56	2°58	1°54	4° 3	5°52	19° 5	13°51	26°32	4°45	4° 5	15°37	9°19	W 9
T 10	23 15 51	17°20'56	28°13	13° 3	4°12	1°40	4°10	5°55	19° 7	13°52	26°32	4°R45	4° 2	15°43	9°17	T 10
F 11	23 19 47	18°19'05	12♍36	12°14	5°26	1°26	4°17	5°58	19° 9	13°53	26°32	4°45	3°59	15°50	9°14	F 11
S 12	23 23 44	19°17'16	26°45	11°31	6°40	1°11	4°24	6° 1	19°11	13°54	26°33	4°45	3°56	15°57	9°12	S 12
S 13	23 27 40	20°15'29	10♎37	10°53	7°54	0°55	4°32	6° 4	19°14	13°56	26°33	4°43	3°52	16° 3	9°10	S 13
M14	23 31 37	21°13'43	24° 9	10°22	9° 8	0°40	4°39	6° 7	19°16	13°57	26°33	4°41	3°49	16°10	9° 7	M14
T 15	23 35 34	22°11'58	7♏18	9°59	10°22	0°24	4°47	6°11	19°18	13°58	26°33	4°38	3°46	16°17	9° 5	T 15
W16	23 39 30	23°10'15	20° 6	9°44	11°36	0° 8	4°55	6°14	19°21	13°59	26°34	4°36	3°43	16°23	9° 3	W16
T 17	23 43 27	24° 8'34	2♐35	9°D38	12°50	29♓51	5° 3	6°18	19°23	14° 0	26°34	4°34	3°40	16°30	9° 1	T 17
F 18	23 47 23	25° 6'55	14°48	9°41	14° 4	29°35	5°11	6°22	19°26	14° 1	26°34	4°33	3°36	16°37	8°59	F 18
S 19	23 51 20	26° 5'16	26°49	9°53	15°18	29°18	5°19	6°25	19°28	14° 2	26°34	4°D32	3°33	16°43	8°57	S 19
S 20	23 55 16	27° 3'40	8♑42	10°14	16°32	29° 1	5°27	6°29	19°31	14° 3	26°34	4°33	3°30	16°50	8°55	S 20
M21	23 59 13	28° 2'05	20°33	10°44	17°46	28°45	5°36	6°33	19°34	14° 3	26°35	4°34	3°27	16°57	8°54	M21
T 22	0 3 9	29° 0'32	2♒27	11°23	19° 0	28°28	5°44	6°37	19°36	14° 4	26°35	4°36	3°24	17° 3	8°52	T 22
W23	0 7 6	29°59'00	14°26	12°10	20°14	28°11	5°53	6°41	19°39	14° 5	26°35	4°37	3°21	17°10	8°50	W23
T 24	0 11 3	0♎57'30	26°37	13° 6	21°28	27°55	6° 2	6°45	19°42	14° 6	26°35	4°39	3°17	17°17	8°49	T 24
F 25	0 14 59	1°56'01	9♓ 1	14° 8	22°42	27°39	6°11	6°49	19°45	14° 7	26°35	4°R39	3°14	17°23	8°47	F 25
S 26	0 18 56	2°54'34	21°40	15°18	23°56	27°23	6°20	6°54	19°47	14° 7	26°R35	4°38	3°11	17°30	8°46	S 26
S 27	0 22 52	3°53'10	4♈37	16°34	25°10	27° 7	6°29	6°58	19°50	14° 8	26°35	4°35	3° 8	17°37	8°44	S 27
M28	0 26 49	4°51'47	17°50	17°55	26°24	26°51	6°38	7° 2	19°53	14° 9	26°35	4°31	3° 5	17°44	8°43	M28
T 29	0 30 45	5°50'26	1♉18	19°22	27°38	26°36	6°47	7° 7	19°56	14° 9	26°35	4°27	3° 2	17°50	8°41	T 29
W30	0 34 42	6♎49'07	15♉ 0	20♍52	28♎52	26♓21	6♐57	7♐11	19♏59	14♋10	26♊35	4♓21	2♓58	17♉57	8♒40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	11n55	3n51	0s38	4s37	3n59	1n22	4s 5	5s55	20s 7	0n39	19s26	1n47	17s 5	0n19	21n44	0s57	14n32	8s49	9s45	9s50	26s29	10s34	7n29
W 2	7 57	17 23	4 35	0 21	4 36	3 29	1 21	4 8	5 55	20 8	0 39	19 27	1 46	17 5	0 19	21 44	0 57	14 32	8 49	9 46	9 51	26 28	10 35	7 29
T 3	7 35	22 6	5 4	0 0	4 34	2 59	1 20	4 12	5 55	20 10	0 39	19 27	1 46	17 6	0 19	21 44	0 57	14 32	8 49	9 46	9 53	26 27	10 36	7 29
F 4	7 13	25 41	5 16	0n23	4 29	2 28	1 19	4 16	5 55	20 11	0 38	19 28	1 46	17 6	0 19	21 44	0 57	14 32	8 49	9 46	9 54	26 25	10 37	7 28
S 5	6 51	27 49	5 11	0 50	4 23	1 58	1 18	4 20	5 55	20 12	0 38	19 28	1 46	17 7	0 19	21 44	0 57	14 32	8 49	9 46	9 55	26 24	10 38	7 28
S 6	6 29	28 9	4 46	1 19	4 15	1 28	1 17	4 25	5 54	20 14	0 38	19 29	1 45	17 7	0 19	21 44	0 57	14 32	8 49	9 46	9 56	26 23	10 39	7 28
M 7	6 7	26 37	4 3	1 50	4 5	0 57	1 15	4 29	5 54	20 15	0 38	19 30	1 45	17 8	0 19	21 44	0 57	14 31	8 49	9 46	9 57	26 21	10 40	7 27
T 8	5 44	23 18	3 5	2 23	3 53	0 27	1 14	4 34	5 53	20 17	0 38	19 31	1 45	17 9	0 19	21 43	0 57	14 31	8 50	9 45	9 58	26 20	10 41	7 27
W 9	5 22	18 30	1 54	2 56	3 39	0s 4	1 13	4 38	5 52	20 18	0 37	19 31	1 45	17 9	0 19	21 43	0 57	14 31	8 50	9 45	9 59	26 19	10 42	7 26
T 10	4 59	12 38	0 36	3 30	3 24	0 34	1 12	4 43	5 51	20 20	0 37	19 32	1 44	17 10	0 19	21 43	0 57	14 31	8 50	9 45	10 1	26 17	10 43	7 26
F 11	4 37	6 9	0s43	4 4	3 7	1 5	1 10	4 47	5 50	20 21	0 37	19 33	1 44	17 11	0 19	21 43	0 57	14 31	8 50	9 45	10 2	26 16	10 44	7 26
S 12	4 14	0s32	1 59	4 37	2 50	1 36	1 9	4 52	5 49	20 23	0 37	19 34	1 44	17 11	0 19	21 43	0 57	14 31	8 50	9 45	10 3	26 14	10 45	7 25
S 13	3 51	7 2	3 5	5 8	2 31	2 6	1 7	4 57	5 47	20 24	0 37	19 34	1 44	17 12	0 19	21 43	0 57	14 31	8 50	9 46	10 4	26 13	10 46	7 25
M14	3 28	13 4	4 0	5 38	2 12	2 37	1 5	5 1	5 46	20 26	0 36	19 35	1 44	17 12	0 19	21 43	0 57	14 30	8 50	9 46	10 5	26 12	10 47	7 24
T 15	3 5	18 20	4 40	6 4	1 53	3 7	1 4	5 6	5 44	20 27	0 36	19 36	1 43	17 13	0 19	21 42	0 58	14 30	8 51	9 47	10 6	26 10	10 48	7 24
W16	2 42	22 38	5 5	6 28	1 33	3 38	1 2	5 10	5 42	20 29	0 36	19 37	1 43	17 14	0 19	21 42	0 58	14 30	8 51	9 48	10 8	26 9	10 49	7 24
T 17	2 19	25 47	5 15	6 48	1 14	4 8	1 0	5 15	5 39	20 30	0 36	19 37	1 43	17 15	0 19	21 42	0 58	14 30	8 51	9 49	10 9	26 7	10 50	7 23
F 18	1 56	27 40	5 10	7 5	0 55	4 38	0 58	5 19	5 37	20 32	0 36	19 38	1 43	17 15	0 19	21 42	0 58	14 30	8 51	9 49	10 10	26 6	10 51	7 23
S 19	1 33	28 13	4 52	7 17	0 37	5 9	0 57	5 23	5 34	20 34	0 36	19 39	1 43	17 16	0 19	21 42	0 58	14 30	8 51	9 50	10 11	26 4	10 52	7 22
S 20	1 10	27 27	4 21	7 25	0 19	5 39	0 55	5 28	5 32	20 35	0 35	19 40	1 42	17 17	0 18	21 42	0 58	14 30	8 51	9 49	10 12	26 3	10 53	7 22
M21	0 47	25 26	3 39	7 30	0 2	6 9	0 53	5 32	5 29	20 37	0 35	19 41	1 42	17 17	0 18	21 42	0 58	14 29	8 51	9 49	10 13	26 2	10 53	7 21
T 22	0 24	22 18	2 48	7 29	0n14	6 39	0 51	5 35	5 26	20 39	0 35	19 42	1 42	17 18	0 18	21 42	0 58	14 29	8 52	9 48	10 14	26 0	10 54	7 21
W23	0 0	18 12	1 49	7 25	0 28	7 9	0 49	5 39	5 23	20 40	0 35	19 43	1 42	17 19	0 18	21 41	0 58	14 29	8 52	9 48	10 16	25 59	10 55	7 20
T 24	0s23	13 18	0 44	7 16	0 42	7 38	0 46	5 43	5 19	20 42	0 35	19 43	1 42	17 20	0 18	21 41	0 58	14 29	8 52	9 47	10 17	25 57	10 56	7 20
F 25	0 46	7 48	0n24	7 4	0 54	8 8	0 44	5 46	5 16	20 44	0 34	19 44	1 41	17 20	0 18	21 41	0 58	14 29	8 52	9 47	10 18	25 56	10 57	7 19
S 26	1 9	1 53	1 32	6 47	1 5	8 37	0 42	5 49	5 12	20 45	0 34	19 45	1 41	17 21	0 18	21 41	0 58	14 29	8 52	9 48	10 19	25 54	10 58	7 19
S 27	1 32	4n14	2 37	6 27	1 15	9 6	0 40	5 52	5 8	20 47	0 34	19 46	1 41	17 22	0 18	21 41	0 58	14 29	8 52	9 49	10 20	25 53	10 59	7 18
M28	1 56	10 17	3 34	6 3	1 24	9 35	0 38	5 54	5 5	20 49	0 34	19 47	1 41	17 23	0 18	21 41	0 58	14 28	8 53	9 50	10 21	25 51	10 59	7 18
T 29	2 19	15 59	4 21	5 36	1 31	10 4	0 35	5 57	5 1	20 51	0 34	19 48	1 41	17 24	0 18	21 41	0 58	14 28	8 53	9 52	10 22	25 50	11 0	7 17
W30	2s42	20n59	4n54	5n 6	1n38	10s32	0n33	5s59	4s56	20s52	0n34	19s49	1n40	17s24	0n18	21n41	0s58	14n28	8s53	9s54	10s24	25s48	11s 1	7n17

Julian Day Number = 2597154.5, Delta T = 08m35s
Ecliptic obliquity = 23°23'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'49, Lahiri = 29°25'51

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

OCTOBER 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 38	7♎47'50	28♉52	22♍27	0♏ 6	26°R 7	7♐ 7	7♐16	20♏ 2	14♋11	26°R35	4°R17	2♓55	18♑ 4	8°R39	T 1
F 2	0 42 35	8°46'36	12♊53	24° 5	1°19	25♓53	7°16	7°21	20° 5	14°11	26♊35	4♓13	2°52	18°10	8♒38	F 2
S 3	0 46 32	9°45'24	26°59	25°45	2°33	25°40	7°26	7°26	20° 8	14°12	26°34	4°11	2°49	18°17	8°37	S 3
S 4	0 50 28	10°44'14	11♋ 8	27°27	3°47	25°27	7°36	7°30	20°11	14°12	26°34	4°D10	2°46	18°24	8°36	S 4
M 5	0 54 25	11°43'07	25°18	29°12	5° 1	25°15	7°46	7°35	20°14	14°13	26°34	4°11	2°42	18°30	8°35	M 5
T 6	0 58 21	12°42'02	9♌28	0♎57	6°15	25° 3	7°56	7°40	20°18	14°13	26°34	4°12	2°39	18°37	8°34	T 6
W 7	1 2 18	13°40'59	23°36	2°43	7°29	24°52	8° 6	7°45	20°21	14°13	26°34	4°13	2°36	18°44	8°34	W 7
T 8	1 6 14	14°39'58	7♍40	4°31	8°43	24°41	8°16	7°50	20°24	14°14	26°33	4°R14	2°33	18°50	8°33	T 8
F 9	1 10 11	15°38'59	21°37	6°18	9°57	24°32	8°27	7°56	20°27	14°14	26°33	4°12	2°30	18°57	8°33	F 9
S 10	1 14 7	16°38'03	5♎24	8° 6	11°10	24°23	8°37	8° 1	20°30	14°14	26°33	4° 9	2°27	19° 4	8°32	S 10
S 11	1 18 4	17°37'08	18°58	9°54	12°24	24°14	8°48	8° 6	20°34	14°15	26°33	4° 4	2°23	19°10	8°32	S 11
M12	1 22 1	18°36'16	2♏17	11°41	13°38	24° 7	8°59	8°12	20°37	14°15	26°32	3°57	2°20	19°17	8°31	M12
T 13	1 25 57	19°35'26	15°19	13°28	14°52	24° 0	9° 9	8°17	20°40	14°15	26°32	3°48	2°17	19°24	8°31	T 13
W14	1 29 54	20°34'37	28° 3	15°15	16° 6	23°54	9°20	8°22	20°44	14°15	26°32	3°40	2°14	19°30	8°31	W14
T 15	1 33 50	21°33'51	10♐30	17° 2	17°20	23°48	9°31	8°28	20°47	14°15	26°31	3°33	2°11	19°37	8°31	T 15
F 16	1 37 47	22°33'06	22°42	18°48	18°33	23°44	9°42	8°34	20°50	14°15	26°31	3°26	2° 7	19°44	8°D30	F 16
S 17	1 41 43	23°32'23	4♑42	20°33	19°47	23°40	9°53	8°39	20°54	14°15	26°30	3°22	2° 4	19°51	8°30	S 17
S 18	1 45 40	24°31'42	16°34	22°17	21° 1	23°37	10° 4	8°45	20°57	14°R15	26°30	3°20	2° 1	19°57	8°31	S 18
M19	1 49 36	25°31'03	28°24	24° 1	22°15	23°35	10°16	8°51	21° 1	14°15	26°29	3°D20	1°58	20° 4	8°31	M19
T 20	1 53 33	26°30'25	10♒17	25°45	23°28	23°34	10°27	8°56	21° 4	14°15	26°29	3°21	1°55	20°11	8°31	T 20
W21	1 57 30	27°29'49	22°17	27°27	24°42	23°D33	10°38	9° 2	21° 8	14°15	26°28	3°22	1°52	20°17	8°31	W21
T 22	2 1 26	28°29'15	4♓30	29° 9	25°56	23°34	10°50	9° 8	21°11	14°15	26°28	3°R22	1°48	20°24	8°32	T 22
F 23	2 5 23	29°28'43	17° 0	0♏51	27°10	23°35	11° 2	9°14	21°15	14°15	26°27	3°21	1°45	20°31	8°32	F 23
S 24	2 9 19	0♏28'12	29°50	2°31	28°23	23°37	11°13	9°20	21°18	14°15	26°27	3°18	1°42	20°37	8°33	S 24
S 25	2 13 16	1°27'43	13♈ 3	4°11	29°37	23°40	11°25	9°26	21°22	14°14	26°26	3°13	1°39	20°44	8°33	S 25
M26	2 17 12	2°27'17	26°37	5°51	0♐51	23°43	11°37	9°32	21°26	14°14	26°26	3° 5	1°36	20°51	8°34	M26
T 27	2 21 9	3°26'52	10♉31	7°29	2° 4	23°47	11°48	9°39	21°29	14°14	26°25	2°55	1°33	20°57	8°35	T 27
W28	2 25 5	4°26'29	24°42	9° 7	3°18	23°52	12° 0	9°45	21°33	14°13	26°24	2°45	1°29	21° 4	8°35	W28
T 29	2 29 2	5°26'09	9♊ 2	10°45	4°32	23°58	12°12	9°51	21°36	14°13	26°24	2°35	1°26	21°11	8°36	T 29
F 30	2 32 59	6°25'50	23°26	12°22	5°45	24° 5	12°24	9°57	21°40	14°13	26°23	2°27	1°23	21°17	8°37	F 30
S 31	2 36 55	7♏25'34	7♋50	13♏58	6♐59	24♓12	12♐37	10♐ 4	21♏44	14♋12	26♊22	2♓21	1♓20	21♑24	8♒38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3s 5	24n54	5n10	4n34	1n43	11s 0	0n30	6s 1	4s52	20s54	0n33	19s50	1n40	17s25	0n18	21n41	0s58	14n28	8s53	9s55	10s25	25s47	11s 2	7n16
F 2	3 28	27 23	5 8	3 59	1 47	11 28	0 28	6 2	4 48	20 56	0 33	19 51	1 40	17 26	0 18	21 41	0 58	14 28	8 53	9 57	10 26	25 45	11 3	7 16
S 3	3 51	28 9	4 47	3 22	1 50	11 56	0 25	6 4	4 44	20 58	0 33	19 52	1 40	17 27	0 18	21 41	0 58	14 28	8 53	9 57	10 27	25 43	11 3	7 15
S 4	4 14	27 4	4 9	2 43	1 52	12 24	0 23	6 5	4 39	20 59	0 33	19 53	1 40	17 28	0 18	21 40	0 58	14 27	8 53	9 58	10 28	25 42	11 4	7 15
M 5	4 37	24 14	3 16	2 3	1 53	12 51	0 20	6 5	4 35	21 1	0 33	19 54	1 39	17 29	0 18	21 40	0 58	14 27	8 54	9 57	10 29	25 40	11 5	7 14
T 6	5 0	19 56	2 10	1 21	1 53	13 18	0 18	6 6	4 30	21 3	0 33	19 55	1 39	17 29	0 18	21 40	0 58	14 27	8 54	9 57	10 30	25 39	11 6	7 14
W 7	5 23	14 32	0 57	0 39	1 53	13 44	0 15	6 6	4 25	21 5	0 33	19 56	1 39	17 30	0 18	21 40	0 58	14 27	8 54	9 56	10 32	25 37	11 6	7 13
T 8	5 46	8 23	0s19	0s 5	1 52	14 11	0 12	6 6	4 21	21 7	0 32	19 57	1 39	17 31	0 18	21 40	0 58	14 27	8 54	9 56	10 33	25 36	11 7	7 13
F 9	6 9	1 54	1 33	0 49	1 50	14 37	0 10	6 5	4 16	21 8	0 32	19 58	1 39	17 32	0 18	21 40	0 58	14 27	8 54	9 57	10 34	25 34	11 8	7 12
S 10	6 32	4s36	2 41	1 34	1 47	15 2	0 7	6 4	4 11	21 10	0 32	19 59	1 39	17 33	0 18	21 40	0 58	14 27	8 54	9 58	10 35	25 32	11 8	7 12
S 11	6 54	10 47	3 38	2 19	1 44	15 27	0 4	6 3	4 6	21 12	0 32	20 0	1 38	17 34	0 18	21 40	0 58	14 26	8 54	10 0	10 36	25 31	11 9	7 11
M12	7 17	16 21	4 22	3 4	1 41	15 52	0 2	6 2	4 1	21 14	0 32	20 1	1 38	17 35	0 18	21 40	0 58	14 26	8 55	10 3	10 37	25 29	11 9	7 11
T 13	7 39	21 3	4 52	3 49	1 37	16 17	0s 1	6 0	3 57	21 15	0 32	20 2	1 38	17 36	0 18	21 40	0 58	14 26	8 55	10 6	10 38	25 28	11 10	7 10
W14	8 1	24 39	5 6	4 34	1 33	16 41	0 4	5 58	3 52	21 17	0 31	20 3	1 38	17 36	0 18	21 40	0 58	14 26	8 55	10 9	10 40	25 26	11 11	7 9
T 15	8 23	27 0	5 5	5 19	1 28	17 5	0 7	5 56	3 47	21 19	0 31	20 4	1 38	17 37	0 18	21 40	0 58	14 26	8 55	10 11	10 41	25 24	11 11	7 9
F 16	8 45	28 1	4 50	6 4	1 23	17 28	0 9	5 53	3 42	21 21	0 31	20 5	1 38	17 38	0 18	21 40	0 58	14 26	8 55	10 13	10 42	25 23	11 12	7 8
S 17	9 7	27 41	4 23	6 49	1 18	17 51	0 12	5 50	3 37	21 23	0 31	20 6	1 37	17 39	0 18	21 40	0 58	14 26	8 55	10 15	10 43	25 21	11 12	7 8
S 18	9 29	26 5	3 45	7 33	1 12	18 13	0 15	5 47	3 32	21 24	0 31	20 7	1 37	17 40	0 18	21 40	0 58	14 25	8 55	10 16	10 44	25 19	11 13	7 7
M19	9 51	23 19	2 57	8 16	1 6	18 35	0 18	5 43	3 27	21 26	0 31	20 8	1 37	17 41	0 18	21 40	0 58	14 25	8 56	10 16	10 45	25 18	11 13	7 7
T 20	10 12	19 34	2 1	9 0	1 0	18 56	0 21	5 39	3 22	21 28	0 31	20 9	1 37	17 42	0 18	21 40	0 58	14 25	8 56	10 16	10 46	25 16	11 14	7 6
W21	10 34	14 59	0 59	9 42	0 54	19 17	0 23	5 35	3 18	21 30	0 30	20 10	1 37	17 43	0 18	21 40	0 58	14 25	8 56	10 15	10 47	25 15	11 14	7 6
T 22	10 55	9 45	0n 6	10 24	0 48	19 38	0 26	5 30	3 13	21 31	0 30	20 11	1 37	17 44	0 18	21 40	0 58	14 25	8 56	10 15	10 49	25 13	11 15	7 5
F 23	11 16	4 1	1 12	11 6	0 41	19 57	0 29	5 25	3 8	21 33	0 30	20 12	1 36	17 45	0 18	21 40	0 58	14 25	8 56	10 15	10 50	25 11	11 15	7 5
S 24	11 37	2n 2	2 17	11 47	0 35	20 17	0 32	5 20	3 3	21 35	0 30	20 13	1 36	17 46	0 18	21 40	0 58	14 25	8 56	10 16	10 51	25 9	11 15	7 4
S 25	11 57	8 9	3 16	12 27	0 28	20 36	0 35	5 15	2 59	21 37	0 30	20 14	1 36	17 47	0 18	21 40	0 58	14 24	8 56	10 18	10 52	25 8	11 16	7 3
M26	12 18	14 3	4 5	13 6	0 22	20 54	0 38	5 9	2 54	21 38	0 30	20 15	1 36	17 48	0 18	21 40	0 58	14 24	8 56	10 21	10 53	25 6	11 16	7 3
T 27	12 38	19 23	4 41	13 45	0 15	21 12	0 40	5 3	2 49	21 40	0 30	20 16	1 36	17 49	0 18	21 40	0 58	14 24	8 57	10 25	10 54	25 4	11 17	7 2
W28	12 58	23 45	5 0	14 23	0 8	21 29	0 43	4 57	2 45	21 42	0 30	20 17	1 36	17 50	0 18	21 40	0 59	14 24	8 57	10 28	10 55	25 3	11 17	7 2
T 29	13 18	26 43	5 1	15 0	0 1	21 45	0 46	4 51	2 40	21 43	0 29	20 18	1 36	17 50	0 18	21 40	0 59	14 24	8 57	10 32	10 57	25 1	11 17	7 1
F 30	13 38	27 57	4 44	15 36	0s 6	22 1	0 49	4 44	2 36	21 45	0 29	20 19	1 35	17 51	0 18	21 40	0 59	14 24	8 57	10 35	10 58	24 59	11 18	7 1
S 31	13s58	27n17	4n 8	16s12	0s12	22s17	0s52	4s37	2s31	21s47	0n29	20s20	1n35	17s52	0n18	21n40	0s59	14n24	8s57	10s37	10s59	24s57	11s18	7n 0

Julian Day Number = 2597184.5, Delta T = 08m36s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'53, Lahiri = 29°25'55

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

NOVEMBER 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 52	8♏25'20	22♋ 8	15♏34	8♐12	24♓20	12♐49	10♐10	21♏47	14°R12	26°R22	2°R18	1♓17	21♉31	8♒39	S 1
M 2	2 44 48	9°25'09	6♌18	17° 9	9°26	24°29	13° 1	10°16	21°51	14♋11	26♊21	2°D17	1°13	21°37	8°41	M 2
T 3	2 48 45	10°24'59	20°19	18°44	10°39	24°38	13°13	10°23	21°55	14°11	26°20	2♓17	1°10	21°44	8°42	T 3
W 4	2 52 41	11°24'52	4♍10	20°18	11°53	24°48	13°26	10°29	21°58	14°10	26°19	2°R17	1° 7	21°51	8°43	W 4
T 5	2 56 38	12°24'47	17°51	21°52	13° 7	24°59	13°38	10°36	22° 2	14°10	26°19	2°17	1° 4	21°57	8°45	T 5
F 6	3 0 34	13°24'44	1♎23	23°25	14°20	25°10	13°50	10°42	22° 6	14° 9	26°18	2°13	1° 1	22° 4	8°46	F 6
S 7	3 4 31	14°24'43	14°44	24°58	15°34	25°22	14° 3	10°49	22°10	14° 8	26°17	2° 7	0°58	22°11	8°48	S 7
S 8	3 8 28	15°24'44	27°56	26°30	16°47	25°35	14°16	10°56	22°13	14° 8	26°16	1°58	0°54	22°17	8°49	S 8
M 9	3 12 24	16°24'47	10♏55	28° 2	18° 1	25°48	14°28	11° 2	22°17	14° 7	26°15	1°47	0°51	22°24	8°51	M 9
T 10	3 16 21	17°24'52	23°42	29°33	19°14	26° 2	14°41	11° 9	22°21	14° 6	26°14	1°34	0°48	22°31	8°53	T 10
W11	3 20 17	18°24'59	6♐15	1♐ 4	20°28	26°17	14°54	11°16	22°25	14° 5	26°14	1°20	0°45	22°37	8°54	W11
T 12	3 24 14	19°25'08	18°35	2°35	21°41	26°32	15° 6	11°22	22°28	14° 5	26°13	1° 7	0°42	22°44	8°56	T 12
F 13	3 28 10	20°25'18	0♑42	4° 5	22°54	26°48	15°19	11°29	22°32	14° 4	26°12	0°56	0°39	22°51	8°58	F 13
S 14	3 32 7	21°25'30	12°39	5°35	24° 8	27° 5	15°32	11°36	22°36	14° 3	26°11	0°48	0°35	22°57	9° 0	S 14
S 15	3 36 3	22°25'44	24°30	7° 4	25°21	27°22	15°45	11°43	22°40	14° 2	26°10	0°42	0°32	23° 4	9° 2	S 15
M16	3 40 0	23°25'59	6♒18	8°33	26°35	27°39	15°58	11°50	22°43	14° 1	26° 9	0°39	0°29	23°11	9° 4	M16
T 17	3 43 57	24°26'15	18° 7	10° 1	27°48	27°57	16°11	11°57	22°47	14° 0	26° 8	0°38	0°26	23°17	9° 7	T 17
W18	3 47 53	25°26'33	0♓ 5	11°29	29° 1	28°16	16°24	12° 4	22°51	13°59	26° 7	0°38	0°23	23°24	9° 9	W18
T 19	3 51 50	26°26'52	12°16	12°56	0♑15	28°35	16°37	12°10	22°55	13°58	26° 6	0°38	0°19	23°31	9°11	T 19
F 20	3 55 46	27°27'13	24°45	14°23	1°28	28°55	16°50	12°17	22°58	13°57	26° 5	0°36	0°16	23°38	9°14	F 20
S 21	3 59 43	28°27'35	7♈38	15°49	2°41	29°15	17° 3	12°24	23° 2	13°56	26° 4	0°32	0°13	23°44	9°16	S 21
S 22	4 3 39	29°27'58	20°57	17°15	3°54	29°36	17°16	12°31	23° 6	13°55	26° 3	0°26	0°10	23°51	9°19	S 22
M23	4 7 36	0♐28'23	4♉43	18°40	5° 7	29°57	17°30	12°38	23° 9	13°54	26° 2	0°17	0° 7	23°58	9°21	M23
T 24	4 11 32	1°28'50	18°55	20° 4	6°21	0♈18	17°43	12°45	23°13	13°53	26° 1	0° 5	0° 4	24° 4	9°24	T 24
W25	4 15 29	2°29'18	3♊28	21°27	7°34	0°40	17°56	12°52	23°17	13°51	26° 0	29♒53	0° 0	24°11	9°27	W25
T 26	4 19 26	3°29'47	18°15	22°50	8°47	1° 3	18° 9	12°59	23°21	13°50	25°59	29°41	29♒57	24°18	9°30	T 26
F 27	4 23 22	4°30'19	3♋ 7	24°11	10° 0	1°26	18°23	13° 6	23°24	13°49	25°58	29°31	29°54	24°24	9°32	F 27
S 28	4 27 19	5°30'51	17°55	25°31	11°13	1°49	18°36	13°13	23°28	13°48	25°57	29°24	29°51	24°31	9°35	S 28
S 29	4 31 15	6°31'26	2♌33	26°50	12°26	2°13	18°49	13°21	23°32	13°47	25°56	29°19	29°48	24°38	9°38	S 29
M30	4 35 12	7♐32'02	16♌56	28♐ 7	13♑39	2♈37	19♐ 3	13♐28	23♏35	13♋45	25♊55	29♒17	29♒45	24♉44	9♒41	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	24n48	3n16	16s46	0s19	22s31	0s54	4s30	2s27	21s48	0n29	20s21	1n35	17s53	0n18	21n40	0s59	14n24	8s57	10s38	11s 0	24s56	11s18	7n 0
M 2	14 36	20 49	2 14	17 20	0 26	22 45	0 57	4 22	2 23	21 50	0 29	20 22	1 35	17 54	0 18	21 40	0 59	14 23	8 57	10 38	11 1	24 54	11 18	6 59
T 3	14 55	15 41	1 3	17 53	0 33	22 59	1 0	4 15	2 18	21 52	0 29	20 24	1 35	17 55	0 18	21 40	0 59	14 23	8 57	10 38	11 2	24 52	11 18	6 58
W 4	15 13	9 49	0s10	18 25	0 39	23 12	1 2	4 7	2 14	21 53	0 29	20 25	1 35	17 56	0 18	21 40	0 59	14 23	8 57	10 38	11 3	24 50	11 19	6 58
T 5	15 32	3 32	1 22	18 56	0 46	23 24	1 5	3 59	2 10	21 55	0 29	20 26	1 35	17 57	0 18	21 40	0 59	14 23	8 57	10 39	11 4	24 49	11 19	6 57
F 6	15 50	2s48	2 28	19 26	0 53	23 36	1 8	3 51	2 6	21 57	0 28	20 27	1 35	17 58	0 18	21 40	0 59	14 23	8 58	10 40	11 6	24 47	11 19	6 57
S 7	16 8	8 57	3 25	19 55	0 59	23 46	1 10	3 42	2 2	21 58	0 28	20 28	1 35	17 59	0 18	21 40	0 59	14 23	8 58	10 42	11 7	24 45	11 19	6 56
S 8	16 25	14 36	4 10	20 23	1 5	23 57	1 13	3 33	1 58	22 0	0 28	20 29	1 34	18 0	0 18	21 40	0 59	14 23	8 58	10 45	11 8	24 43	11 19	6 56
M 9	16 43	19 31	4 41	20 50	1 11	24 6	1 15	3 24	1 54	22 1	0 28	20 30	1 34	18 1	0 18	21 40	0 59	14 23	8 58	10 49	11 9	24 42	11 19	6 55
T 10	17 0	23 28	4 58	21 17	1 18	24 15	1 18	3 15	1 50	22 3	0 28	20 31	1 34	18 2	0 18	21 40	0 59	14 22	8 58	10 54	11 10	24 40	11 19	6 55
W11	17 16	26 13	4 59	21 42	1 24	24 23	1 20	3 6	1 46	22 5	0 28	20 32	1 34	18 3	0 18	21 40	0 59	14 22	8 58	10 59	11 11	24 38	11 19	6 54
T 12	17 33	27 40	4 47	22 6	1 29	24 30	1 23	2 57	1 43	22 6	0 28	20 33	1 34	18 4	0 18	21 40	0 59	14 22	8 58	11 3	11 12	24 36	11 19	6 54
F 13	17 49	27 45	4 22	22 28	1 35	24 37	1 25	2 47	1 39	22 8	0 28	20 34	1 34	18 5	0 18	21 40	0 59	14 22	8 58	11 7	11 13	24 34	11 19	6 53
S 14	18 5	26 31	3 45	22 50	1 40	24 43	1 27	2 37	1 35	22 9	0 27	20 35	1 34	18 6	0 18	21 40	0 59	14 22	8 58	11 10	11 14	24 33	11 19	6 53
S 15	18 20	24 7	2 59	23 11	1 46	24 48	1 30	2 27	1 32	22 11	0 27	20 36	1 34	18 7	0 18	21 41	0 59	14 22	8 58	11 12	11 16	24 31	11 19	6 52
M16	18 36	20 41	2 5	23 30	1 51	24 53	1 32	2 17	1 28	22 12	0 27	20 37	1 34	18 8	0 18	21 41	0 59	14 22	8 58	11 13	11 17	24 29	11 19	6 52
T 17	18 50	16 25	1 6	23 49	1 56	24 56	1 34	2 7	1 25	22 13	0 27	20 38	1 33	18 9	0 18	21 41	0 59	14 22	8 58	11 13	11 18	24 27	11 19	6 51
W18	19 5	11 28	0 3	24 6	2 0	24 59	1 36	1 56	1 21	22 15	0 27	20 39	1 33	18 10	0 18	21 41	0 59	14 22	8 58	11 13	11 19	24 25	11 19	6 51
T 19	19 19	6 0	1n 1	24 22	2 5	25 2	1 38	1 45	1 18	22 16	0 27	20 40	1 33	18 11	0 18	21 41	0 59	14 22	8 59	11 14	11 20	24 23	11 19	6 50
F 20	19 33	0 11	2 4	24 37	2 9	25 3	1 40	1 35	1 15	22 18	0 27	20 41	1 33	18 12	0 18	21 41	0 59	14 22	8 59	11 14	11 21	24 22	11 19	6 50
S 21	19 47	5n49	3 2	24 50	2 13	25 4	1 42	1 24	1 12	22 19	0 27	20 42	1 33	18 13	0 18	21 41	0 59	14 21	8 59	11 16	11 22	24 20	11 19	6 49
S 22	20 0	11 45	3 53	25 2	2 16	25 4	1 44	1 12	1 8	22 20	0 27	20 43	1 33	18 13	0 18	21 41	0 59	14 21	8 59	11 18	11 23	24 18	11 19	6 49
M23	20 12	17 19	4 31	25 13	2 19	25 3	1 46	1 1	1 5	22 22	0 27	20 44	1 33	18 14	0 18	21 41	0 59	14 21	8 59	11 21	11 25	24 16	11 18	6 48
T 24	20 25	22 8	4 55	25 23	2 22	25 2	1 48	0 50	1 2	22 23	0 26	20 45	1 33	18 15	0 18	21 41	0 59	14 21	8 59	11 25	11 26	24 14	11 18	6 48
W25	20 37	25 42	5 0	25 31	2 25	25 0	1 49	0 38	0 59	22 24	0 26	20 46	1 33	18 16	0 18	21 41	0 59	14 21	8 59	11 29	11 27	24 12	11 18	6 47
T 26	20 49	27 36	4 45	25 38	2 27	24 57	1 51	0 27	0 56	22 26	0 26	20 47	1 33	18 17	0 18	21 42	0 59	14 21	8 59	11 33	11 28	24 10	11 18	6 47
F 27	21 0	27 32	4 11	25 44	2 29	24 53	1 53	0 15	0 54	22 27	0 26	20 48	1 33	18 18	0 18	21 42	0 59	14 21	8 59	11 37	11 29	24 8	11 17	6 46
S 28	21 11	25 30	3 20	25 49	2 30	24 49	1 54	0 3	0 51	22 28	0 26	20 48	1 33	18 19	0 18	21 42	0 59	14 21	8 59	11 40	11 30	24 6	11 17	6 46
S 29	21 21	21 46	2 16	25 52	2 31	24 44	1 56	0n 9	0 48	22 29	0 26	20 49	1 33	18 20	0 18	21 42	0 59	14 21	8 59	11 41	11 31	24 4	11 17	6 45
M30	21s31	16n46	1n 5	25s53	2s31	24s38	1s57	0n21	0s45	22s31	0n26	20s50	1n32	18s21	0n18	21n42	0s59	14n21	8s59	11s42	11s32	24s 3	11s17	6n45

Julian Day Number = 2597215.5, Delta T = 08m36s
Ecliptic obliquity = 23°23'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°18'58, Lahiri = 29°25'59

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ASTRODIENST EPHEMERIS for the year 2398
geocentric

DECEMBER 2398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 8	8♐32'40	1♍ 1	29♐23	14♑52	3♈ 1	19♐16	13♐35	23♏39	13°R44	25°R53	29°R17	29♒41	24♑51	9♒44	T 1
W 2	4 43 5	9°33'19	14°48	0♑36	16° 5	3°26	19°30	13°42	23°43	13♋43	25♊52	29♒17	29°38	24°58	9°48	W 2
T 3	4 47 1	10°34'00	28°19	1°48	17°18	3°51	19°43	13°49	23°46	13°41	25°51	29°16	29°35	25° 4	9°51	T 3
F 4	4 50 58	11°34'43	11♎35	2°56	18°30	4°16	19°56	13°56	23°50	13°40	25°50	29°13	29°32	25°11	9°54	F 4
S 5	4 54 55	12°35'27	24°37	4° 2	19°43	4°42	20°10	14° 3	23°54	13°39	25°49	29° 7	29°29	25°18	9°57	S 5
S 6	4 58 51	13°36'13	7♏27	5° 4	20°56	5° 8	20°23	14°10	23°57	13°37	25°48	28°58	29°25	25°24	10° 1	S 6
M 7	5 2 48	14°37'00	20° 7	6° 3	22° 9	5°35	20°37	14°17	24° 1	13°36	25°47	28°46	29°22	25°31	10° 4	M 7
T 8	5 6 44	15°37'49	2♑36	6°57	23°21	6° 2	20°50	14°24	24° 4	13°34	25°46	28°33	29°19	25°38	10° 8	T 8
W 9	5 10 41	16°38'39	14°54	7°46	24°34	6°29	21° 4	14°32	24° 8	13°33	25°44	28°19	29°16	25°44	10°11	W 9
T 10	5 14 37	17°39'30	27° 3	8°29	25°47	6°56	21°18	14°39	24°11	13°31	25°43	28° 6	29°13	25°51	10°15	T 10
F 11	5 18 34	18°40'22	9♑ 4	9° 6	26°59	7°24	21°31	14°46	24°15	13°30	25°42	27°55	29°10	25°58	10°18	F 11
S 12	5 22 31	19°41'16	20°57	9°36	28°12	7°52	21°45	14°53	24°18	13°28	25°41	27°46	29° 6	26° 4	10°22	S 12
S 13	5 26 27	20°42'10	2♒45	9°58	29°24	8°21	21°58	15° 0	24°22	13°27	25°40	27°40	29° 3	26°11	10°26	S 13
M14	5 30 24	21°43'04	14°31	10°10	0♒37	8°49	22°12	15° 7	24°25	13°25	25°39	27°37	29° 0	26°18	10°30	M14
T 15	5 34 20	22°44'00	26°20	10°R13	1°49	9°18	22°25	15°14	24°29	13°24	25°38	27°D36	28°57	26°24	10°33	T 15
W16	5 38 17	23°44'56	8♓15	10° 5	3° 1	9°47	22°39	15°21	24°32	13°22	25°36	27°36	28°54	26°31	10°37	W16
T 17	5 42 13	24°45'53	20°22	9°47	4°14	10°17	22°52	15°28	24°36	13°20	25°35	27°R37	28°51	26°38	10°41	T 17
F 18	5 46 10	25°46'51	2♈47	9°17	5°26	10°46	23° 6	15°35	24°39	13°19	25°34	27°37	28°47	26°44	10°45	F 18
S 19	5 50 6	26°47'49	15°35	8°35	6°38	11°16	23°20	15°42	24°42	13°17	25°33	27°35	28°44	26°51	10°49	S 19
S 20	5 54 3	27°48'48	28°50	7°42	7°50	11°46	23°33	15°49	24°46	13°16	25°32	27°31	28°41	26°58	10°53	S 20
M21	5 58 0	28°49'47	12♉34	6°40	9° 2	12°17	23°47	15°56	24°49	13°14	25°31	27°24	28°38	27° 4	10°57	M21
T 22	6 1 56	29°50'47	26°48	5°28	10°14	12°47	24° 0	16° 3	24°52	13°12	25°29	27°16	28°35	27°11	11° 1	T 22
W23	6 5 53	0♑51'47	11♊28	4°11	11°26	13°18	24°14	16°10	24°55	13°11	25°28	27° 7	28°31	27°18	11° 6	W23
T 24	6 9 49	1°52'48	26°28	2°49	12°37	13°49	24°27	16°17	24°59	13° 9	25°27	26°58	28°28	27°24	11°10	T 24
F 25	6 13 46	2°53'50	11♋39	1°26	13°49	14°20	24°41	16°24	25° 2	13° 7	25°26	26°50	28°25	27°31	11°14	F 25
S 26	6 17 42	3°54'53	26°49	0° 4	15° 0	14°51	24°54	16°31	25° 5	13° 6	25°25	26°44	28°22	27°38	11°18	S 26
S 27	6 21 39	4°55'56	11♌50	28♐47	16°12	15°23	25° 8	16°38	25° 8	13° 4	25°24	26°41	28°19	27°44	11°23	S 27
M28	6 25 35	5°56'59	26°34	27°36	17°23	15°55	25°21	16°45	25°11	13° 2	25°22	26°D40	28°16	27°51	11°27	M28
T 29	6 29 32	6°58'04	10♍55	26°34	18°35	16°27	25°35	16°52	25°14	13° 1	25°21	26°41	28°12	27°58	11°31	T 29
W30	6 33 29	7°59'09	24°52	25°41	19°46	16°59	25°48	16°58	25°17	12°59	25°20	26°42	28° 9	28° 4	11°36	W30
T 31	6 37 25	9♑ 0'15	8♎26	24♐59	20♒57	17♈31	26♐ 2	17♐ 5	25♏20	12♋57	25♊19	26°R43	28♒ 6	28♑11	11♒40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	10n57	0s 9	25s54	2s30	24s31	1s58	0n33	0s43	22s32	0n26	20s51	1n32	18s22	0n18	21n42	0s59	14n21	8s59	11s42	11s33	24s 1	11s16	6n44
W 2	21 50	4 43	1 21	25 53	2 29	24 24	2 0	0 45	0 40	22 33	0 26	20 52	1 32	18 23	0 18	21 42	0 59	14 21	8 59	11 42	11 35	23 59	11 16	6 44
T 3	21 59	1s35	2 27	25 50	2 28	24 16	2 1	0 57	0 37	22 34	0 26	20 53	1 32	18 24	0 18	21 42	0 59	14 21	8 59	11 42	11 36	23 57	11 15	6 44
F 4	22 8	7 42	3 24	25 47	2 25	24 7	2 2	1 10	0 35	22 35	0 25	20 54	1 32	18 25	0 18	21 43	0 59	14 21	8 59	11 43	11 37	23 55	11 15	6 43
S 5	22 16	13 22	4 9	25 42	2 22	23 58	2 3	1 22	0 32	22 36	0 25	20 55	1 32	18 25	0 17	21 43	0 59	14 21	8 59	11 46	11 38	23 53	11 15	6 43
S 6	22 23	18 23	4 40	25 36	2 18	23 48	2 4	1 35	0 30	22 37	0 25	20 56	1 32	18 26	0 17	21 43	0 59	14 21	8 59	11 49	11 39	23 51	11 14	6 42
M 7	22 30	22 30	4 57	25 28	2 13	23 37	2 4	1 48	0 27	22 38	0 25	20 57	1 32	18 27	0 17	21 43	0 59	14 21	8 59	11 53	11 40	23 49	11 14	6 42
T 8	22 37	25 32	5 0	25 20	2 7	23 26	2 5	2 0	0 25	22 39	0 25	20 57	1 32	18 28	0 17	21 43	0 59	14 21	8 59	11 57	11 41	23 47	11 13	6 41
W 9	22 43	27 19	4 49	25 10	2 0	23 14	2 6	2 13	0 23	22 40	0 25	20 58	1 32	18 29	0 17	21 43	0 59	14 21	8 59	12 2	11 42	23 45	11 13	6 41
T 10	22 49	27 45	4 24	24 59	1 52	23 1	2 6	2 26	0 21	22 41	0 25	20 59	1 32	18 30	0 17	21 43	0 59	14 20	8 59	12 7	11 43	23 43	11 12	6 41
F 11	22 54	26 52	3 48	24 47	1 43	22 47	2 7	2 39	0 18	22 42	0 25	21 0	1 32	18 31	0 17	21 44	0 59	14 20	8 59	12 10	11 45	23 41	11 11	6 40
S 12	22 59	24 45	3 2	24 35	1 33	22 33	2 7	2 52	0 16	22 43	0 25	21 1	1 32	18 32	0 17	21 44	0 59	14 20	8 59	12 14	11 46	23 39	11 11	6 40
S 13	23 4	21 35	2 8	24 22	1 21	22 19	2 7	3 5	0 14	22 44	0 25	21 2	1 32	18 32	0 17	21 44	0 59	14 20	8 59	12 16	11 47	23 37	11 10	6 39
M14	23 8	17 33	1 9	24 7	1 8	22 3	2 8	3 18	0 12	22 45	0 25	21 2	1 32	18 33	0 17	21 44	0 59	14 20	8 59	12 17	11 48	23 35	11 10	6 39
T 15	23 11	12 49	0 7	23 53	0 53	21 47	2 8	3 32	0 10	22 46	0 24	21 3	1 32	18 34	0 17	21 44	0 59	14 20	8 59	12 17	11 49	23 33	11 9	6 39
W16	23 15	7 35	0n57	23 38	0 37	21 31	2 8	3 45	0 8	22 47	0 24	21 4	1 32	18 35	0 17	21 44	0 59	14 20	8 59	12 17	11 50	23 31	11 8	6 38
T 17	23 17	1 59	1 59	23 22	0 20	21 14	2 8	3 58	0 6	22 48	0 24	21 5	1 32	18 36	0 17	21 44	0 59	14 20	8 59	12 17	11 51	23 29	11 8	6 38
F 18	23 19	3n49	2 57	23 6	0 2	20 56	2 7	4 12	0 4	22 48	0 24	21 6	1 32	18 37	0 17	21 45	0 59	14 20	8 59	12 17	11 52	23 27	11 7	6 38
S 19	23 21	9 37	3 48	22 49	0n17	20 38	2 7	4 25	0 2	22 49	0 24	21 6	1 32	18 37	0 17	21 45	0 59	14 20	8 59	12 17	11 53	23 25	11 6	6 37
S 20	23 22	15 13	4 28	22 33	0 37	20 19	2 7	4 39	0 0	22 50	0 24	21 7	1 32	18 38	0 17	21 45	0 59	14 20	8 59	12 19	11 54	23 23	11 6	6 37
M21	23 23	20 16	4 55	22 16	0 57	19 59	2 6	4 52	0n 2	22 51	0 24	21 8	1 32	18 39	0 17	21 45	0 59	14 20	8 59	12 21	11 56	23 21	11 5	6 37
T 22	23 23	24 21	5 5	21 59	1 17	19 40	2 6	5 6	0 3	22 51	0 24	21 9	1 32	18 40	0 17	21 45	0 59	14 21	8 59	12 24	11 57	23 19	11 4	6 36
W23	23 23	27 0	4 56	21 43	1 36	19 19	2 5	5 19	0 5	22 52	0 24	21 9	1 31	18 41	0 17	21 45	0 59	14 21	8 58	12 27	11 58	23 17	11 3	6 36
T 24	23 23	27 47	4 26	21 27	1 55	18 58	2 4	5 33	0 7	22 53	0 24	21 10	1 31	18 41	0 17	21 46	0 59	14 21	8 58	12 30	11 59	23 15	11 2	6 36
F 25	23 21	26 29	3 37	21 12	2 11	18 37	2 3	5 46	0 9	22 53	0 24	21 11	1 31	18 42	0 17	21 46	0 59	14 21	8 58	12 33	12 0	23 13	11 2	6 35
S 26	23 20	23 15	2 33	20 58	2 26	18 15	2 2	6 0	0 10	22 54	0 24	21 11	1 31	18 43	0 17	21 46	0 59	14 21	8 58	12 35	12 1	23 11	11 1	6 35
S 27	23 18	18 28	1 19	20 45	2 38	17 53	2 1	6 14	0 12	22 54	0 24	21 12	1 31	18 44	0 17	21 46	0 59	14 21	8 58	12 36	12 2	23 8	11 0	6 35
M28	23 15	12 39	0 1	20 34	2 48	17 30	2 0	6 27	0 14	22 55	0 23	21 13	1 31	18 44	0 17	21 46	0 59	14 21	8 58	12 36	12 3	23 6	10 59	6 34
T 29	23 12	6 17	1s16	20 26	2 55	17 6	1 59	6 41	0 15	22 56	0 23	21 14	1 31	18 45	0 17	21 46	0 59	14 21	8 58	12 36	12 4	23 4	10 58	6 34
W30	23 9	0s12	2 26	20 19	3 0	16 43	1 57	6 55	0 17	22 56	0 23	21 14	1 31	18 46	0 17	21 47	0 59	14 21	8 58	12 35	12 5	23 2	10 57	6 34
T 31	23s 5	6s30	3s26	20s15	3n 3	16s19	1s56	7n 8	0n18	22s57	0n23	21s15	1n31	18s46	0n17	21n47	0s59	14n21	8s58	12s35	12s 7	23s 0	10s56	6n33

Julian Day Number = 2597245.5, Delta T = 08m36s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'02, Lahiri = 29°26'03

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

JANUARY 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 22	10♑ 1'21	21♎38	24°R27	22♒ 8	18♈ 3	26♐15	17♐12	25♏23	12°R56	25°R18	26°R42	28♒ 3	28♑18	11♒45	F 1
S 2	6 45 18	11° 2'28	4♏32	24♐ 6	23°19	18°36	26°28	17°19	25°26	12♋54	25♊17	26♒39	28° 0	28°24	11°49	S 2
S 3	6 49 15	12° 3'36	17°10	23°56	24°30	19° 9	26°42	17°25	25°29	12°52	25°16	26°34	27°57	28°31	11°54	S 3
M 4	6 53 11	13° 4'45	29°35	23°D55	25°41	19°42	26°55	17°32	25°32	12°51	25°15	26°28	27°53	28°38	11°58	M 4
T 5	6 57 8	14° 5'54	11♐49	24° 3	26°51	20°15	27° 8	17°39	25°35	12°49	25°13	26°20	27°50	28°44	12° 3	T 5
W 6	7 1 4	15° 7'03	23°54	24°20	28° 2	20°48	27°22	17°45	25°37	12°47	25°12	26°11	27°47	28°51	12° 8	W 6
T 7	7 5 1	16° 8'12	5♑53	24°45	29°12	21°21	27°35	17°52	25°40	12°45	25°11	26° 3	27°44	28°58	12°12	T 7
F 8	7 8 58	17° 9'22	17°46	25°16	0♓23	21°55	27°48	17°58	25°43	12°44	25°10	25°56	27°41	29° 4	12°17	F 8
S 9	7 12 54	18°10'32	29°35	25°53	1°33	22°28	28° 1	18° 5	25°45	12°42	25° 9	25°51	27°37	29°11	12°22	S 9
S 10	7 16 51	19°11'42	11♒23	26°36	2°43	23° 2	28°15	18°11	25°48	12°40	25° 8	25°48	27°34	29°18	12°27	S 10
M11	7 20 47	20°12'51	23°10	27°24	3°53	23°36	28°28	18°18	25°51	12°39	25° 7	25°D47	27°31	29°24	12°31	M11
T 12	7 24 44	21°14'01	5♓ 1	28°17	5° 3	24°10	28°41	18°24	25°53	12°37	25° 6	25°47	27°28	29°31	12°36	T 12
W13	7 28 40	22°15'10	16°59	29°13	6°12	24°44	28°54	18°30	25°56	12°35	25° 5	25°49	27°25	29°38	12°41	W13
T 14	7 32 37	23°16'19	29° 7	0♑13	7°22	25°18	29° 7	18°37	25°58	12°34	25° 4	25°51	27°22	29°44	12°46	T 14
F 15	7 36 34	24°17'27	11♈31	1°16	8°31	25°53	29°20	18°43	26° 0	12°32	25° 3	25°52	27°18	29°51	12°51	F 15
S 16	7 40 30	25°18'35	24°14	2°21	9°40	26°27	29°33	18°49	26° 3	12°30	25° 2	25°R53	27°15	29°58	12°56	S 16
S 17	7 44 27	26°19'43	7♉21	3°29	10°49	27° 2	29°46	18°55	26° 5	12°29	25° 1	25°52	27°12	0♒ 4	13° 0	S 17
M18	7 48 23	27°20'50	20°55	4°40	11°58	27°37	29°59	19° 1	26° 7	12°27	25° 0	25°50	27° 9	0°11	13° 5	M18
T 19	7 52 20	28°21'56	4♊58	5°52	13° 7	28°11	0♑11	19° 7	26°10	12°25	24°59	25°47	27° 6	0°18	13°10	T 19
W20	7 56 16	29°23'02	19°28	7° 6	14°15	28°46	0°24	19°13	26°12	12°24	24°58	25°44	27° 3	0°24	13°15	W20
T 21	8 0 13	0♒24'08	4♋22	8°22	15°24	29°21	0°37	19°19	26°14	12°22	24°57	25°40	26°59	0°31	13°20	T 21
F 22	8 4 9	1°25'13	19°32	9°40	16°32	29°56	0°49	19°25	26°16	12°21	24°56	25°37	26°56	0°38	13°25	F 22
S 23	8 8 6	2°26'17	4♌48	10°58	17°40	0♉31	1° 2	19°31	26°18	12°19	24°55	25°34	26°53	0°44	13°30	S 23
S 24	8 12 3	3°27'21	20° 1	12°18	18°48	1° 7	1°15	19°37	26°20	12°17	24°55	25°D33	26°50	0°51	13°35	S 24
M25	8 15 59	4°28'24	5♍ 1	13°39	19°55	1°42	1°27	19°43	26°22	12°16	24°54	25°33	26°47	0°58	13°40	M25
T 26	8 19 56	5°29'27	19°40	15° 1	21° 2	2°17	1°40	19°48	26°24	12°14	24°53	25°34	26°43	1° 4	13°45	T 26
W27	8 23 52	6°30'30	3♎53	16°25	22°10	2°53	1°52	19°54	26°26	12°13	24°52	25°36	26°40	1°11	13°50	W27
T 28	8 27 49	7°31'32	17°40	17°49	23°16	3°28	2° 4	19°59	26°28	12°11	24°51	25°37	26°37	1°17	13°55	T 28
F 29	8 31 45	8°32'34	1♏ 0	19°14	24°23	4° 4	2°17	20° 5	26°29	12°10	24°50	25°38	26°34	1°24	14° 0	F 29
S 30	8 35 42	9°33'35	13°56	20°40	25°30	4°40	2°29	20°10	26°31	12° 8	24°50	25°R38	26°31	1°31	14° 5	S 30
S 31	8 39 38	10♒34'37	26♏32	22♑ 6	26♓36	5♉16	2♑41	20♐16	26♏33	12♋ 7	24♊49	25♒37	26♒28	1♒37	14♒10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 1	12s20	4s13	20s13	3n 4	15s54	1s54	7n22	0n20	22s57	0n23	21s15	1n31	18s47	0n17	21n47	0s59	14n21	8s58	12s35	12s 8	22s58	10s55	6n33
S 2	22 56	17 30	4 46	20 13	3 3	15 29	1 52	7 36	0 21	22 57	0 23	21 16	1 31	18 48	0 17	21 47	0 59	14 21	8 58	12 36	12 9	22 56	10 54	6 33
S 3	22 51	21 47	5 5	20 15	3 0	15 4	1 50	7 50	0 22	22 58	0 23	21 17	1 31	18 49	0 17	21 47	0 59	14 21	8 58	12 38	12 10	22 54	10 53	6 33
M 4	22 45	25 2	5 8	20 19	2 56	14 38	1 48	8 3	0 24	22 58	0 23	21 17	1 31	18 49	0 17	21 47	0 59	14 21	8 57	12 40	12 11	22 52	10 53	6 32
T 5	22 39	27 4	4 58	20 25	2 51	14 12	1 46	8 17	0 25	22 59	0 23	21 18	1 31	18 50	0 17	21 48	0 59	14 21	8 57	12 43	12 12	22 49	10 52	6 32
W 6	22 32	27 48	4 34	20 31	2 45	13 46	1 44	8 31	0 27	22 59	0 23	21 19	1 31	18 51	0 17	21 48	0 59	14 21	8 57	12 46	12 13	22 47	10 50	6 32
T 7	22 25	27 13	3 58	20 39	2 38	13 19	1 42	8 44	0 28	22 59	0 23	21 19	1 31	18 51	0 17	21 48	0 59	14 21	8 57	12 48	12 14	22 45	10 49	6 32
F 8	22 17	25 23	3 12	20 48	2 31	12 52	1 39	8 58	0 29	23 0	0 23	21 20	1 31	18 52	0 17	21 48	0 59	14 21	8 57	12 51	12 15	22 43	10 48	6 31
S 9	22 10	22 26	2 18	20 57	2 23	12 25	1 37	9 12	0 30	23 0	0 23	21 20	1 32	18 52	0 17	21 48	0 59	14 21	8 57	12 52	12 16	22 41	10 47	6 31
S 10	22 1	18 35	1 18	21 7	2 14	11 57	1 34	9 26	0 32	23 0	0 23	21 21	1 32	18 53	0 17	21 48	0 59	14 22	8 57	12 54	12 17	22 39	10 46	6 31
M11	21 52	13 59	0 14	21 16	2 6	11 29	1 31	9 39	0 33	23 0	0 23	21 21	1 32	18 54	0 18	21 49	0 59	14 22	8 57	12 54	12 19	22 37	10 45	6 31
T 12	21 43	8 52	0n50	21 26	1 57	11 1	1 29	9 53	0 34	23 1	0 22	21 22	1 32	18 54	0 18	21 49	0 59	14 22	8 57	12 54	12 20	22 34	10 44	6 31
W13	21 33	3 23	1 53	21 36	1 48	10 33	1 26	10 6	0 35	23 1	0 22	21 22	1 32	18 55	0 18	21 49	0 59	14 22	8 56	12 53	12 21	22 32	10 43	6 30
T 14	21 23	2n17	2 53	21 45	1 38	10 4	1 23	10 20	0 36	23 1	0 22	21 23	1 32	18 55	0 18	21 49	0 59	14 22	8 56	12 53	12 22	22 30	10 42	6 30
F 15	21 13	8 0	3 45	21 54	1 29	9 35	1 19	10 34	0 37	23 1	0 22	21 23	1 32	18 56	0 18	21 49	0 59	14 22	8 56	12 52	12 23	22 28	10 41	6 30
S 16	21 2	13 31	4 28	22 2	1 20	9 6	1 16	10 47	0 39	23 1	0 22	21 24	1 32	18 57	0 18	21 49	0 59	14 22	8 56	12 52	12 24	22 26	10 39	6 30
S 17	20 51	18 37	4 58	22 10	1 11	8 37	1 13	11 1	0 40	23 1	0 22	21 24	1 32	18 57	0 18	21 50	0 59	14 22	8 56	12 52	12 25	22 23	10 38	6 30
M18	20 39	22 58	5 13	22 17	1 2	8 7	1 9	11 14	0 41	23 1	0 22	21 25	1 32	18 58	0 18	21 50	0 59	14 22	8 56	12 53	12 26	22 21	10 37	6 30
T 19	20 27	26 10	5 10	22 23	0 53	7 38	1 6	11 27	0 42	23 1	0 22	21 25	1 32	18 58	0 18	21 50	0 59	14 23	8 56	12 54	12 27	22 19	10 36	6 29
W20	20 14	27 45	4 48	22 28	0 44	7 8	1 2	11 41	0 43	23 1	0 22	21 26	1 32	18 59	0 18	21 50	0 59	14 23	8 55	12 55	12 28	22 17	10 35	6 29
T 21	20 1	27 25	4 6	22 33	0 35	6 38	0 58	11 54	0 44	23 1	0 22	21 26	1 32	18 59	0 18	21 50	0 59	14 23	8 55	12 56	12 29	22 15	10 33	6 29
F 22	19 48	25 2	3 6	22 36	0 26	6 8	0 54	12 7	0 45	23 1	0 22	21 27	1 32	19 0	0 18	21 50	0 59	14 23	8 55	12 57	12 30	22 12	10 32	6 29
S 23	19 34	20 50	1 52	22 39	0 18	5 38	0 50	12 21	0 46	23 1	0 22	21 27	1 32	19 0	0 18	21 51	0 59	14 23	8 55	12 58	12 32	22 10	10 31	6 29
S 24	19 21	15 16	0 30	22 40	0 9	5 8	0 46	12 34	0 47	23 1	0 22	21 27	1 32	19 1	0 18	21 51	0 59	14 23	8 55	12 59	12 33	22 8	10 30	6 29
M25	19 6	8 51	0s52	22 40	0 1	4 37	0 42	12 47	0 47	23 1	0 22	21 28	1 32	19 1	0 18	21 51	0 59	14 23	8 55	12 59	12 34	22 6	10 28	6 29
T 26	18 51	2 6	2 9	22 40	0s 7	4 7	0 37	13 0	0 48	23 1	0 22	21 28	1 32	19 1	0 18	21 51	0 59	14 23	8 54	12 58	12 35	22 3	10 27	6 29
W27	18 36	4s33	3 16	22 38	0 15	3 36	0 33	13 13	0 49	23 1	0 22	21 28	1 32	19 2	0 18	21 51	0 59	14 24	8 54	12 58	12 36	22 1	10 26	6 29
T 28	18 21	10 46	4 10	22 35	0 22	3 6	0 28	13 26	0 50	23 1	0 21	21 29	1 32	19 2	0 18	21 51	0 59	14 24	8 54	12 57	12 37	21 59	10 24	6 28
F 29	18 5	16 17	4 48	22 30	0 30	2 35	0 24	13 39	0 51	23 1	0 21	21 29	1 32	19 3	0 18	21 52	0 59	14 24	8 54	12 57	12 38	21 57	10 23	6 28
S 30	17 49	20 55	5 10	22 25	0 37	2 5	0 19	13 52	0 52	23 1	0 21	21 30	1 32	19 3	0 18	21 52	0 59	14 24	8 54	12 57	12 39	21 54	10 22	6 28
S 31	17s33	24s28	5s16	22s18	0s44	1s34	0s14	14n 4	0n52	23s 0	0n21	21s30	1n32	19s 3	0n18	21n52	0s59	14n24	8s53	12s57	12s40	21s52	10s20	6n28

Julian Day Number = 2597276.5, Delta T = 08m36s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'06, Lahiri = 29°26'08

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

FEBRUARY 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 35	11♒35'37	8♐51	23♑34	27♓42	5♉51	2♑53	20♐21	26♏34	12°R 5	24°R48	25°R36	26♒24	1♒44	14♒15	M 1
T 2	8 47 32	12°36'38	20°57	25° 2	28°47	6°27	3° 5	20°26	26°36	12♋ 4	24♊47	25♒34	26°21	1°51	14°20	T 2
W 3	8 51 28	13°37'37	2♑54	26°31	29°53	7° 3	3°17	20°32	26°38	12° 3	24°47	25°32	26°18	1°57	14°25	W 3
T 4	8 55 25	14°38'36	14°45	28° 1	0♈58	7°39	3°29	20°37	26°39	12° 1	24°46	25°30	26°15	2° 4	14°30	T 4
F 5	8 59 21	15°39'34	26°34	29°31	2° 3	8°15	3°41	20°42	26°40	12° 0	24°45	25°29	26°12	2°11	14°35	F 5
S 6	9 3 18	16°40'31	8♒22	1♒ 2	3° 7	8°52	3°52	20°47	26°42	11°58	24°44	25°28	26° 9	2°17	14°40	S 6
S 7	9 7 14	17°41'28	20°11	2°34	4°12	9°28	4° 4	20°52	26°43	11°57	24°44	25°D28	26° 5	2°24	14°45	S 7
M 8	9 11 11	18°42'23	2♓ 4	4° 7	5°16	10° 4	4°15	20°57	26°44	11°56	24°43	25°28	26° 2	2°31	14°50	M 8
T 9	9 15 7	19°43'17	14° 3	5°40	6°19	10°41	4°27	21° 1	26°45	11°55	24°43	25°28	25°59	2°37	14°55	T 9
W10	9 19 4	20°44'10	26°10	7°14	7°23	11°17	4°38	21° 6	26°47	11°53	24°42	25°28	25°56	2°44	15° 0	W10
T 11	9 23 1	21°45'01	8♈27	8°49	8°26	11°53	4°50	21°11	26°48	11°52	24°41	25°29	25°53	2°51	15° 5	T 11
F 12	9 26 57	22°45'52	20°57	10°25	9°28	12°30	5° 1	21°15	26°49	11°51	24°41	25°29	25°49	2°57	15°10	F 12
S 13	9 30 54	23°46'41	3♉44	12° 1	10°31	13° 6	5°12	21°20	26°50	11°50	24°40	25°30	25°46	3° 4	15°15	S 13
S 14	9 34 50	24°47'28	16°49	13°38	11°33	13°43	5°23	21°24	26°51	11°49	24°40	25°30	25°43	3°11	15°20	S 14
M15	9 38 47	25°48'14	0♊15	15°16	12°34	14°20	5°34	21°28	26°51	11°47	24°39	25°30	25°40	3°17	15°25	M15
T 16	9 42 43	26°48'59	14° 4	16°54	13°35	14°56	5°45	21°33	26°52	11°46	24°39	25°30	25°37	3°24	15°30	T 16
W17	9 46 40	27°49'42	28°17	18°33	14°36	15°33	5°56	21°37	26°53	11°45	24°38	25°30	25°34	3°31	15°35	W17
T 18	9 50 36	28°50'24	12♋51	20°14	15°36	16°10	6° 7	21°41	26°54	11°44	24°38	25°30	25°30	3°37	15°40	T 18
F 19	9 54 33	29°51'04	27°43	21°55	16°36	16°47	6°17	21°45	26°54	11°43	24°38	25°30	25°27	3°44	15°45	F 19
S 20	9 58 30	0♓51'42	12♌46	23°36	17°35	17°24	6°28	21°49	26°55	11°42	24°37	25°31	25°24	3°51	15°50	S 20
S 21	10 2 26	1°52'19	27°52	25°19	18°34	18° 0	6°38	21°53	26°56	11°41	24°37	25°R31	25°21	3°57	15°55	S 21
M22	10 6 23	2°52'54	12♍51	27° 3	19°32	18°37	6°48	21°56	26°56	11°40	24°36	25°31	25°18	4° 4	15°59	M22
T 23	10 10 19	3°53'28	27°36	28°47	20°30	19°14	6°59	22° 0	26°56	11°39	24°36	25°30	25°15	4°11	16° 4	T 23
W24	10 14 16	4°54'00	12♎ 0	0♓32	21°27	19°51	7° 9	22° 4	26°57	11°38	24°36	25°29	25°11	4°17	16° 9	W24
T 25	10 18 12	5°54'32	25°58	2°18	22°24	20°28	7°19	22° 7	26°57	11°38	24°35	25°28	25° 8	4°24	16°14	T 25
F 26	10 22 9	6°55'02	9♏28	4° 6	23°20	21° 5	7°29	22°11	26°57	11°37	24°35	25°26	25° 5	4°31	16°19	F 26
S 27	10 26 5	7°55'30	22°32	5°54	24°16	21°42	7°39	22°14	26°58	11°36	24°35	25°25	25° 2	4°37	16°23	S 27
S 28	10 30 2	8♓55'58	5♐13	7♓42	25♈11	22♉19	7♑48	22♐17	26♏58	11♋35	24♊35	25°D25	24♒59	4♒44	16♒28	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s16	26s48	5s 8	22s10	0s51	1s 3	0s 9	14n17	0n53	23s 0	0n21	21s30	1n32	19s 4	0n18	21n52	0s59	14n24	8s53	12s58	12s41	21s50	10s19	6n28
T 2	16 59	27 50	4 46	22 1	0 57	0 32	0 4	14 30	0 54	23 0	0 21	21 31	1 32	19 4	0 18	21 52	0 59	14 25	8 53	12 58	12 42	21 48	10 18	6 28
W 3	16 42	27 33	4 12	21 51	1 4	0 2	0n 1	14 42	0 55	23 0	0 21	21 31	1 33	19 4	0 18	21 52	0 59	14 25	8 53	12 59	12 43	21 45	10 16	6 28
T 4	16 24	26 0	3 27	21 39	1 10	0n29	0 7	14 55	0 56	23 0	0 21	21 31	1 33	19 5	0 18	21 53	0 59	14 25	8 53	12 59	12 45	21 43	10 15	6 28
F 5	16 7	23 19	2 34	21 26	1 15	1 0	0 12	15 7	0 56	22 59	0 21	21 31	1 33	19 5	0 18	21 53	0 59	14 25	8 53	13 0	12 46	21 41	10 14	6 28
S 6	15 48	19 39	1 34	21 12	1 21	1 30	0 17	15 19	0 57	22 59	0 21	21 32	1 33	19 5	0 18	21 53	0 58	14 25	8 52	13 0	12 47	21 38	10 12	6 28
S 7	15 30	15 11	0 29	20 57	1 26	2 1	0 23	15 32	0 58	22 59	0 21	21 32	1 33	19 6	0 18	21 53	0 58	14 25	8 52	13 0	12 48	21 36	10 11	6 28
M 8	15 11	10 9	0n37	20 40	1 31	2 31	0 29	15 44	0 58	22 58	0 21	21 32	1 33	19 6	0 18	21 53	0 58	14 26	8 52	13 0	12 49	21 34	10 9	6 28
T 9	14 52	4 42	1 42	20 22	1 36	3 2	0 34	15 56	0 59	22 58	0 21	21 32	1 33	19 6	0 18	21 53	0 58	14 26	8 52	13 0	12 50	21 31	10 8	6 28
W10	14 33	0n58	2 43	20 2	1 40	3 32	0 40	16 8	1 0	22 58	0 21	21 33	1 33	19 7	0 18	21 53	0 58	14 26	8 52	13 0	12 51	21 29	10 7	6 28
T 11	14 14	6 40	3 37	19 42	1 44	4 2	0 46	16 20	1 0	22 57	0 21	21 33	1 33	19 7	0 18	21 54	0 58	14 26	8 51	13 0	12 52	21 27	10 5	6 28
F 12	13 54	12 13	4 22	19 20	1 48	4 32	0 52	16 31	1 1	22 57	0 21	21 33	1 33	19 7	0 18	21 54	0 58	14 26	8 51	13 0	12 53	21 24	10 4	6 28
S 13	13 34	17 22	4 55	18 56	1 52	5 2	0 58	16 43	1 1	22 57	0 21	21 33	1 33	19 7	0 18	21 54	0 58	14 26	8 51	13 0	12 54	21 22	10 2	6 28
S 14	13 14	21 50	5 14	18 32	1 55	5 32	1 4	16 55	1 2	22 56	0 21	21 34	1 33	19 7	0 18	21 54	0 58	14 27	8 51	13 0	12 55	21 20	10 1	6 28
M15	12 54	25 19	5 17	18 6	1 57	6 2	1 10	17 6	1 3	22 56	0 21	21 34	1 33	19 8	0 18	21 54	0 58	14 27	8 50	13 0	12 56	21 17	9 59	6 28
T 16	12 33	27 26	5 1	17 39	2 0	6 32	1 17	17 18	1 3	22 55	0 20	21 34	1 33	19 8	0 18	21 54	0 58	14 27	8 50	13 0	12 57	21 15	9 58	6 28
W17	12 12	27 50	4 28	17 10	2 2	7 1	1 23	17 29	1 4	22 55	0 20	21 34	1 34	19 8	0 18	21 54	0 58	14 27	8 50	13 0	12 58	21 13	9 56	6 28
T 18	11 51	26 21	3 36	16 40	2 4	7 30	1 29	17 40	1 4	22 55	0 20	21 34	1 34	19 8	0 18	21 54	0 58	14 27	8 50	13 0	13 0	21 10	9 55	6 28
F 19	11 30	23 0	2 29	16 9	2 5	7 59	1 36	17 51	1 5	22 54	0 20	21 34	1 34	19 8	0 18	21 55	0 58	14 28	8 50	12 59	13 1	21 8	9 53	6 28
S 20	11 9	18 4	1 10	15 36	2 6	8 28	1 42	18 2	1 5	22 54	0 20	21 35	1 34	19 8	0 18	21 55	0 58	14 28	8 49	12 59	13 2	21 6	9 52	6 29
S 21	10 47	11 59	0s13	15 3	2 7	8 57	1 49	18 13	1 6	22 53	0 20	21 35	1 34	19 9	0 18	21 55	0 58	14 28	8 49	12 59	13 3	21 3	9 50	6 29
M22	10 26	5 15	1 35	14 27	2 7	9 25	1 56	18 24	1 6	22 53	0 20	21 35	1 34	19 9	0 18	21 55	0 58	14 28	8 49	12 59	13 4	21 1	9 49	6 29
T 23	10 4	1s38	2 49	13 51	2 6	9 53	2 2	18 34	1 7	22 52	0 20	21 35	1 34	19 9	0 18	21 55	0 58	14 29	8 49	13 0	13 5	20 58	9 47	6 29
W24	9 42	8 16	3 51	13 13	2 6	10 21	2 9	18 45	1 7	22 52	0 20	21 35	1 34	19 9	0 18	21 55	0 58	14 29	8 48	13 0	13 6	20 56	9 46	6 29
T 25	9 20	14 18	4 36	12 34	2 5	10 48	2 16	18 55	1 8	22 51	0 20	21 35	1 34	19 9	0 18	21 55	0 58	14 29	8 48	13 0	13 7	20 54	9 44	6 29
F 26	8 57	19 26	5 5	11 54	2 3	11 16	2 23	19 5	1 8	22 51	0 20	21 35	1 34	19 9	0 18	21 55	0 58	14 29	8 48	13 1	13 8	20 51	9 43	6 29
S 27	8 35	23 28	5 17	11 12	2 1	11 43	2 30	19 15	1 9	22 50	0 20	21 36	1 34	19 9	0 18	21 56	0 58	14 29	8 48	13 1	13 9	20 49	9 41	6 29
S 28	8s12	26s15	5s13	10s29	1s58	12n10	2n37	19n25	1n 9	22s50	0n20	21s36	1n34	19s 9	0n18	21n56	0s58	14n30	8s48	13s 1	13s10	20s46	9s40	6n29

Julian Day Number = 2597307.5, Delta T = 08m37s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'10, Lahiri = 29°26'12

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

MARCH 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 59	9♓56'24	17♐34	9♓32	26♈ 5	22♉57	7♑58	22♐20	26♏58	11°R34	24°R35	25♒25	24♒55	4♒50	16♒33	M 1
T 2	10 37 55	10°56'49	29°39	11°23	26°59	23°34	8° 7	22°23	26°R58	11♋34	24♊34	25°26	24°52	4°57	16°38	T 2
W 3	10 41 52	11°57'13	11♑33	13°14	27°52	24°11	8°17	22°26	26°58	11°33	24°34	25°27	24°49	5° 4	16°42	W 3
T 4	10 45 48	12°57'35	23°22	15° 7	28°44	24°48	8°26	22°29	26°58	11°32	24°34	25°29	24°46	5°10	16°47	T 4
F 5	10 49 45	13°57'55	5♒ 9	17° 0	29°36	25°25	8°35	22°32	26°58	11°32	24°34	25°30	24°43	5°17	16°52	F 5
S 6	10 53 41	14°58'15	16°57	18°53	0♉27	26° 3	8°44	22°35	26°58	11°31	24°34	25°31	24°40	5°24	16°56	S 6
S 7	10 57 38	15°58'32	28°51	20°48	1°17	26°40	8°53	22°37	26°57	11°31	24°34	25°R31	24°36	5°30	17° 1	S 7
M 8	11 1 34	16°58'48	10♓53	22°42	2° 6	27°17	9° 2	22°40	26°57	11°30	24°34	25°30	24°33	5°37	17° 5	M 8
T 9	11 5 31	17°59'02	23° 4	24°37	2°54	27°54	9°10	22°42	26°57	11°30	24°D34	25°28	24°30	5°44	17°10	T 9
W10	11 9 28	18°59'14	5♈25	26°33	3°42	28°32	9°19	22°45	26°56	11°29	24°34	25°25	24°27	5°50	17°14	W10
T 11	11 13 24	19°59'24	17°59	28°28	4°28	29° 9	9°27	22°47	26°56	11°29	24°34	25°21	24°24	5°57	17°19	T 11
F 12	11 17 21	20°59'33	0♉46	0♈23	5°14	29°46	9°36	22°49	26°55	11°28	24°34	25°17	24°20	6° 4	17°23	F 12
S 13	11 21 17	21°59'39	13°46	2°17	5°59	0♊24	9°44	22°51	26°55	11°28	24°34	25°13	24°17	6°10	17°27	S 13
S 14	11 25 14	22°59'44	27° 1	4°11	6°42	1° 1	9°52	22°53	26°54	11°28	24°34	25°10	24°14	6°17	17°32	S 14
M15	11 29 10	23°59'46	10♊30	6° 3	7°25	1°39	10° 0	22°55	26°54	11°27	24°34	25° 8	24°11	6°24	17°36	M15
T 16	11 33 7	24°59'46	24°14	7°54	8° 7	2°16	10° 7	22°57	26°53	11°27	24°34	25°D 7	24° 8	6°30	17°40	T 16
W17	11 37 3	25°59'44	8♋15	9°43	8°47	2°54	10°15	22°58	26°52	11°27	24°34	25° 8	24° 5	6°37	17°44	W17
T 18	11 41 0	26°59'40	22°30	11°30	9°26	3°31	10°22	23° 0	26°51	11°27	24°35	25° 9	24° 1	6°44	17°49	T 18
F 19	11 44 57	27°59'34	6♌58	13°14	10° 4	4° 8	10°30	23° 1	26°50	11°27	24°35	25°10	23°58	6°50	17°53	F 19
S 20	11 48 53	28°59'25	21°36	14°54	10°41	4°46	10°37	23° 3	26°50	11°26	24°35	25°R11	23°55	6°57	17°57	S 20
S 21	11 52 50	29°59'15	6♍18	16°31	11°16	5°23	10°44	23° 4	26°49	11°26	24°35	25°11	23°52	7° 4	18° 1	S 21
M22	11 56 46	0♈59'02	21° 0	18° 3	11°50	6° 1	10°51	23° 5	26°48	11°26	24°36	25° 9	23°49	7°10	18° 5	M22
T 23	12 0 43	1°58'47	5♎33	19°30	12°22	6°38	10°57	23° 6	26°47	11°D26	24°36	25° 5	23°46	7°17	18° 9	T 23
W24	12 4 39	2°58'30	19°51	20°53	12°53	7°16	11° 4	23° 7	26°45	11°26	24°36	24°59	23°42	7°23	18°13	W24
T 25	12 8 36	3°58'11	3♏49	22° 9	13°22	7°53	11°10	23° 8	26°44	11°26	24°36	24°53	23°39	7°30	18°17	T 25
F 26	12 12 32	4°57'51	17°23	23°19	13°50	8°31	11°17	23° 9	26°43	11°26	24°37	24°46	23°36	7°37	18°20	F 26
S 27	12 16 29	5°57'29	0♐32	24°22	14°16	9° 9	11°23	23° 9	26°42	11°27	24°37	24°41	23°33	7°43	18°24	S 27
S 28	12 20 25	6°57'05	13°17	25°19	14°40	9°46	11°29	23°10	26°41	11°27	24°38	24°36	23°30	7°50	18°28	S 28
M29	12 24 22	7°56'39	25°42	26° 8	15° 3	10°24	11°35	23°10	26°39	11°27	24°38	24°34	23°26	7°57	18°32	M29
T 30	12 28 19	8°56'12	7♑49	26°50	15°23	11° 1	11°40	23°11	26°38	11°27	24°38	24°D33	23°23	8° 3	18°35	T 30
W31	12 32 15	9♈55'43	19♑45	27♈24	15♉42	11♊39	11♑46	23♐11	26♏36	11♋27	24♊39	24♒33	23♒20	8♒10	18♒39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s50	27s41	4s54	9s45	1s55	12n36	2n44	19n35	1n 9	22s49	0n20	21s36	1n35	19s 9	0n18	21n56	0s58	14n30	8s47	13s 1	13s11	20s44	9s38	6n30
T 2	7 27	27 46	4 22	9 0	1 51	13 2	2 51	19 45	1 10	22 49	0 20	21 36	1 35	19 9	0 18	21 56	0 58	14 30	8 47	13 1	13 12	20 42	9 37	6 30
W 3	7 4	26 33	3 40	8 13	1 47	13 28	2 58	19 55	1 10	22 48	0 20	21 36	1 35	19 9	0 18	21 56	0 58	14 30	8 47	13 1	13 13	20 39	9 35	6 30
T 4	6 41	24 9	2 49	7 26	1 42	13 54	3 6	20 4	1 11	22 48	0 20	21 36	1 35	19 9	0 18	21 56	0 58	14 31	8 47	13 0	13 14	20 37	9 34	6 30
F 5	6 18	20 44	1 50	6 37	1 37	14 19	3 13	20 14	1 11	22 47	0 20	21 36	1 35	19 9	0 18	21 56	0 58	14 31	8 46	13 0	13 15	20 34	9 32	6 30
S 6	5 55	16 28	0 47	5 47	1 31	14 44	3 20	20 23	1 11	22 47	0 20	21 36	1 35	19 9	0 18	21 56	0 58	14 31	8 46	12 59	13 17	20 32	9 31	6 30
S 7	5 31	11 34	0n18	4 57	1 25	15 8	3 27	20 32	1 12	22 46	0 20	21 36	1 35	19 9	0 18	21 56	0 57	14 31	8 46	12 59	13 18	20 29	9 29	6 31
M 8	5 8	6 11	1 24	4 5	1 18	15 32	3 35	20 41	1 12	22 46	0 20	21 36	1 35	19 9	0 18	21 56	0 57	14 31	8 46	13 0	13 19	20 27	9 28	6 31
T 9	4 44	0 31	2 26	3 12	1 10	15 56	3 42	20 50	1 12	22 45	0 19	21 36	1 35	19 9	0 18	21 56	0 57	14 32	8 45	13 0	13 20	20 25	9 26	6 31
W10	4 21	5n15	3 22	2 19	1 2	16 19	3 49	20 58	1 13	22 44	0 19	21 36	1 35	19 9	0 18	21 57	0 57	14 32	8 45	13 1	13 21	20 22	9 25	6 31
T 11	3 57	10 53	4 10	1 25	0 53	16 42	3 57	21 7	1 13	22 44	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 32	8 45	13 3	13 22	20 20	9 23	6 31
F 12	3 34	16 10	4 46	0 31	0 44	17 4	4 4	21 15	1 13	22 43	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 32	8 45	13 4	13 23	20 17	9 22	6 32
S 13	3 10	20 49	5 7	0n23	0 34	17 26	4 12	21 24	1 14	22 43	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 33	8 44	13 5	13 24	20 15	9 20	6 32
S 14	2 46	24 32	5 13	1 18	0 23	17 48	4 19	21 32	1 14	22 42	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 33	8 44	13 6	13 25	20 12	9 19	6 32
M15	2 23	26 58	5 3	2 13	0 12	18 9	4 26	21 40	1 14	22 42	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 33	8 44	13 7	13 26	20 10	9 18	6 32
T 16	1 59	27 50	4 34	3 7	0 1	18 30	4 34	21 47	1 15	22 41	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 33	8 44	13 7	13 27	20 7	9 16	6 32
W17	1 35	26 57	3 49	4 1	0n11	18 50	4 41	21 55	1 15	22 41	0 19	21 36	1 36	19 8	0 18	21 57	0 57	14 34	8 44	13 7	13 28	20 5	9 15	6 33
T 18	1 12	24 18	2 49	4 54	0 23	19 9	4 48	22 3	1 15	22 40	0 19	21 36	1 36	19 7	0 18	21 57	0 57	14 34	8 43	13 7	13 29	20 2	9 13	6 33
F 19	0 48	20 5	1 38	5 46	0 36	19 28	4 55	22 10	1 15	22 40	0 19	21 36	1 36	19 7	0 18	21 57	0 57	14 34	8 43	13 6	13 30	20 0	9 12	6 33
S 20	0 24	14 35	0 20	6 37	0 49	19 47	5 3	22 17	1 16	22 39	0 19	21 36	1 36	19 7	0 18	21 57	0 57	14 34	8 43	13 6	13 31	19 57	9 10	6 33
S 21	0 0	8 15	1s 0	7 26	1 2	20 5	5 10	22 24	1 16	22 39	0 19	21 36	1 37	19 7	0 18	21 57	0 57	14 35	8 43	13 6	13 32	19 55	9 9	6 34
M22	0n23	1 28	2 16	8 13	1 15	20 22	5 17	22 31	1 16	22 38	0 19	21 36	1 37	19 7	0 18	21 57	0 57	14 35	8 42	13 7	13 33	19 52	9 7	6 34
T 23	0 47	5s18	3 22	8 58	1 27	20 39	5 24	22 38	1 16	22 38	0 19	21 36	1 37	19 6	0 18	21 57	0 57	14 35	8 42	13 8	13 34	19 50	9 6	6 34
W24	1 11	11 40	4 14	9 41	1 40	20 55	5 31	22 44	1 17	22 37	0 19	21 36	1 37	19 6	0 18	21 57	0 57	14 35	8 42	13 10	13 35	19 47	9 4	6 35
T 25	1 34	17 18	4 50	10 21	1 53	21 10	5 37	22 50	1 17	22 37	0 19	21 36	1 37	19 6	0 18	21 57	0 57	14 36	8 42	13 12	13 36	19 45	9 3	6 35
F 26	1 58	21 54	5 8	10 58	2 5	21 25	5 44	22 57	1 17	22 36	0 19	21 36	1 37	19 5	0 18	21 57	0 57	14 36	8 41	13 14	13 38	19 42	9 2	6 35
S 27	2 22	25 15	5 9	11 32	2 16	21 39	5 51	23 3	1 17	22 36	0 19	21 36	1 37	19 5	0 18	21 57	0 57	14 36	8 41	13 16	13 39	19 40	9 0	6 35
S 28	2 45	27 13	4 54	12 3	2 27	21 53	5 57	23 9	1 17	22 35	0 19	21 36	1 37	19 5	0 18	21 57	0 57	14 36	8 41	13 18	13 40	19 37	8 59	6 36
M29	3 9	27 45	4 26	12 31	2 37	22 6	6 3	23 14	1 17	22 35	0 19	21 36	1 37	19 5	0 18	21 57	0 57	14 37	8 41	13 19	13 41	19 35	8 57	6 36
T 30	3 32	26 56	3 46	12 55	2 47	22 18	6 9	23 20	1 18	22 34	0 18	21 36	1 37	19 4	0 18	21 57	0 57	14 37	8 41	13 19	13 42	19 32	8 56	6 36
W31	3n55	24s52	2s58	13n15	2n55	22n29	6n15	23n25	1n18	22s34	0n18	21s35	1n38	19s 4	0n18	21n58	0s56	14n37	8s40	13s19	13s43	19s29	8s55	6n37

Julian Day Number = 2597335.5, Delta T = 08m37s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'14, Lahiri = 29°26'16

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

APRIL 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 12	10♈55'12	1♒34	27♈51	15♉59	12♊16	11♋51	23♐11	26°R35	11♋28	24♊39	24♒34	23♒17	8♒17	18♒42	T 1
F 2	12 40 8	11°54'39	13°21	28°10	16°13	12°54	11°56	23°R11	26♏33	11°28	24°40	24°36	23°14	8°23	18°46	F 2
S 3	12 44 5	12°54'05	25°12	28°21	16°26	13°31	12° 1	23°11	26°32	11°28	24°40	24°R36	23°11	8°30	18°49	S 3
S 4	12 48 1	13°53'28	7♓10	28°R24	16°36	14° 9	12° 6	23°11	26°30	11°29	24°41	24°35	23° 7	8°37	18°53	S 4
M 5	12 51 58	14°52'50	19°20	28°20	16°45	14°47	12°11	23°11	26°29	11°29	24°42	24°32	23° 4	8°43	18°56	M 5
T 6	12 55 54	15°52'10	1♈44	28° 9	16°51	15°24	12°15	23°10	26°27	11°30	24°42	24°27	23° 1	8°50	18°59	T 6
W 7	12 59 51	16°51'28	14°23	27°51	16°54	16° 2	12°20	23°10	26°25	11°30	24°43	24°20	22°58	8°57	19° 3	W 7
T 8	13 3 48	17°50'44	27°17	27°27	16°R56	16°39	12°24	23° 9	26°23	11°31	24°43	24°10	22°55	9° 3	19° 6	T 8
F 9	13 7 44	18°49'58	10♉27	26°57	16°54	17°17	12°28	23° 9	26°22	11°31	24°44	24° 1	22°52	9°10	19° 9	F 9
S 10	13 11 41	19°49'09	23°50	26°22	16°51	17°55	12°32	23° 8	26°20	11°32	24°45	23°51	22°48	9°17	19°12	S 10
S 11	13 15 37	20°48'19	7♊24	25°43	16°45	18°32	12°35	23° 7	26°18	11°32	24°45	23°43	22°45	9°23	19°15	S 11
M12	13 19 34	21°47'27	21° 9	25° 1	16°36	19°10	12°39	23° 6	26°16	11°33	24°46	23°37	22°42	9°30	19°18	M12
T 13	13 23 30	22°46'32	5♋ 1	24°16	16°25	19°48	12°42	23° 5	26°14	11°34	24°47	23°33	22°39	9°36	19°21	T 13
W14	13 27 27	23°45'35	19° 1	23°29	16°12	20°25	12°45	23° 4	26°12	11°35	24°48	23°D32	22°36	9°43	19°24	W14
T 15	13 31 23	24°44'35	3♌ 7	22°42	15°56	21° 3	12°48	23° 3	26°10	11°35	24°48	23°32	22°32	9°50	19°27	T 15
F 16	13 35 20	25°43'33	17°18	21°55	15°38	21°40	12°51	23° 2	26° 8	11°36	24°49	23°R33	22°29	9°56	19°29	F 16
S 17	13 39 17	26°42'29	1♍32	21° 9	15°17	22°18	12°53	23° 0	26° 6	11°37	24°50	23°33	22°26	10° 3	19°32	S 17
S 18	13 43 13	27°41'23	15°49	20°25	14°54	22°56	12°56	22°59	26° 4	11°38	24°51	23°31	22°23	10°10	19°35	S 18
M19	13 47 10	28°40'14	0♎ 4	19°44	14°29	23°33	12°58	22°57	26° 2	11°39	24°52	23°26	22°20	10°16	19°37	M19
T 20	13 51 6	29°39'03	14°13	19° 6	14° 2	24°11	13° 0	22°55	26° 0	11°40	24°52	23°19	22°17	10°23	19°40	T 20
W21	13 55 3	0♉37'50	28°12	18°32	13°32	24°49	13° 2	22°54	25°58	11°40	24°53	23°10	22°13	10°30	19°42	W21
T 22	13 58 59	1°36'35	11♏55	18° 2	13° 1	25°26	13° 3	22°52	25°55	11°41	24°54	22°59	22°10	10°36	19°44	T 22
F 23	14 2 56	2°35'18	25°20	17°37	12°29	26° 4	13° 5	22°50	25°53	11°42	24°55	22°47	22° 7	10°43	19°47	F 23
S 24	14 6 52	3°34'00	8♐25	17°17	11°55	26°41	13° 6	22°48	25°51	11°43	24°56	22°37	22° 4	10°50	19°49	S 24
S 25	14 10 49	4°32'40	21° 8	17° 2	11°20	27°19	13° 7	22°46	25°49	11°45	24°57	22°28	22° 1	10°56	19°51	S 25
M26	14 14 46	5°31'18	3♑33	16°52	10°43	27°57	13° 8	22°43	25°46	11°46	24°58	22°21	21°58	11° 3	19°53	M26
T 27	14 18 42	6°29'54	15°41	16°D47	10° 6	28°34	13° 9	22°41	25°44	11°47	24°59	22°17	21°54	11°10	19°55	T 27
W28	14 22 39	7°28'29	27°38	16°47	9°29	29°12	13° 9	22°39	25°42	11°48	25° 0	22°15	21°51	11°16	19°57	W28
T 29	14 26 35	8°27'02	9♒27	16°52	8°51	29°49	13°10	22°36	25°39	11°49	25° 1	22°D15	21°48	11°23	19°59	T 29
F 30	14 30 32	9♉25'33	21♒16	17♈ 2	8♉13	0♋27	13°R10	22♐34	25♏37	11♋50	25♊ 2	22°R15	21♒45	11♒29	20♒ 1	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n19	21s45	2s 2	13n32	3n 3	22n39	6n21	23n30	1n18	22s33	0n18	21s35	1n38	19s 4	0n18	21n58	0s56	14n37	8s40	13s18	13s44	19s27	8s53	6n37
F 2	4 42	17 45	1 1	13 44	3 9	22 49	6 26	23 35	1 18	22 33	0 18	21 35	1 38	19 3	0 18	21 58	0 56	14 38	8 40	13 18	13 45	19 24	8 52	6 37
S 3	5 5	13 3	0n 3	13 53	3 13	22 57	6 31	23 40	1 18	22 33	0 18	21 35	1 38	19 3	0 18	21 58	0 56	14 38	8 40	13 18	13 46	19 22	8 50	6 38
S 4	5 28	7 49	1 7	13 57	3 17	23 5	6 36	23 45	1 18	22 32	0 18	21 35	1 38	19 2	0 18	21 58	0 56	14 38	8 39	13 18	13 47	19 19	8 49	6 38
M 5	5 51	2 14	2 9	13 57	3 19	23 12	6 41	23 49	1 19	22 32	0 18	21 35	1 38	19 2	0 18	21 58	0 56	14 38	8 39	13 19	13 48	19 17	8 48	6 38
T 6	6 14	3n32	3 6	13 54	3 19	23 18	6 45	23 54	1 19	22 32	0 18	21 35	1 38	19 2	0 18	21 58	0 56	14 38	8 39	13 21	13 49	19 14	8 46	6 39
W 7	6 37	9 16	3 55	13 46	3 18	23 23	6 49	23 58	1 19	22 31	0 18	21 35	1 38	19 1	0 18	21 58	0 56	14 39	8 39	13 23	13 50	19 11	8 45	6 39
T 8	6 59	14 44	4 33	13 35	3 15	23 27	6 53	24 2	1 19	22 31	0 18	21 35	1 38	19 1	0 18	21 58	0 56	14 39	8 39	13 26	13 51	19 9	8 44	6 39
F 9	7 22	19 37	4 57	13 19	3 10	23 29	6 56	24 6	1 19	22 31	0 18	21 34	1 38	19 0	0 18	21 58	0 56	14 39	8 38	13 29	13 52	19 6	8 42	6 40
S 10	7 44	23 37	5 5	13 1	3 4	23 31	6 59	24 9	1 19	22 30	0 18	21 34	1 39	19 0	0 18	21 58	0 56	14 39	8 38	13 33	13 53	19 4	8 41	6 40
S 11	8 6	26 23	4 57	12 39	2 56	23 31	7 1	24 13	1 19	22 30	0 18	21 34	1 39	19 0	0 18	21 58	0 56	14 40	8 38	13 35	13 54	19 1	8 40	6 41
M12	8 28	27 36	4 31	12 15	2 47	23 30	7 2	24 16	1 19	22 30	0 18	21 34	1 39	18 59	0 18	21 58	0 56	14 40	8 38	13 37	13 55	18 58	8 39	6 41
T 13	8 50	27 7	3 49	11 48	2 36	23 28	7 4	24 19	1 20	22 29	0 18	21 34	1 39	18 59	0 18	21 57	0 56	14 40	8 37	13 38	13 56	18 56	8 37	6 41
W14	9 12	24 55	2 54	11 20	2 24	23 25	7 4	24 22	1 20	22 29	0 18	21 34	1 39	18 58	0 18	21 57	0 56	14 40	8 37	13 39	13 57	18 53	8 36	6 42
T 15	9 34	21 9	1 47	10 50	2 10	23 20	7 4	24 25	1 20	22 29	0 18	21 34	1 39	18 58	0 18	21 57	0 56	14 41	8 37	13 39	13 58	18 51	8 35	6 42
F 16	9 55	16 9	0 33	10 19	1 56	23 14	7 3	24 27	1 20	22 29	0 18	21 33	1 39	18 57	0 18	21 57	0 56	14 41	8 37	13 39	13 59	18 48	8 34	6 42
S 17	10 17	10 14	0s43	9 47	1 40	23 6	7 2	24 30	1 20	22 29	0 17	21 33	1 39	18 57	0 18	21 57	0 56	14 41	8 37	13 39	14 0	18 45	8 33	6 43
S 18	10 38	3 48	1 56	9 16	1 24	22 57	7 0	24 32	1 20	22 28	0 17	21 33	1 39	18 56	0 18	21 57	0 56	14 41	8 36	13 39	14 1	18 43	8 31	6 43
M19	10 59	2s48	3 2	8 45	1 8	22 47	6 57	24 34	1 20	22 28	0 17	21 33	1 39	18 56	0 18	21 57	0 56	14 42	8 36	13 41	14 2	18 40	8 30	6 44
T 20	11 20	9 13	3 56	8 15	0 51	22 35	6 54	24 36	1 20	22 28	0 17	21 33	1 39	18 55	0 18	21 57	0 56	14 42	8 36	13 43	14 3	18 37	8 29	6 44
W21	11 40	15 5	4 35	7 47	0 35	22 22	6 49	24 37	1 20	22 28	0 17	21 33	1 39	18 55	0 18	21 57	0 56	14 42	8 36	13 46	14 4	18 35	8 28	6 45
T 22	12 1	20 5	4 57	7 20	0 18	22 8	6 44	24 39	1 20	22 28	0 17	21 32	1 40	18 54	0 18	21 57	0 56	14 42	8 36	13 50	14 5	18 32	8 27	6 45
F 23	12 21	23 57	5 2	6 56	0 2	21 52	6 38	24 40	1 20	22 28	0 17	21 32	1 40	18 54	0 18	21 57	0 56	14 42	8 35	13 53	14 7	18 30	8 26	6 45
S 24	12 41	26 27	4 51	6 33	0s14	21 35	6 32	24 41	1 20	22 28	0 17	21 32	1 40	18 53	0 18	21 57	0 56	14 43	8 35	13 57	14 8	18 27	8 25	6 46
S 25	13 1	27 31	4 26	6 13	0 30	21 17	6 24	24 42	1 20	22 28	0 17	21 32	1 40	18 53	0 18	21 57	0 55	14 43	8 35	14 0	14 9	18 24	8 24	6 46
M26	13 20	27 9	3 48	5 55	0 45	20 57	6 16	24 43	1 20	22 28	0 17	21 32	1 40	18 52	0 18	21 57	0 55	14 43	8 35	14 2	14 10	18 22	8 23	6 47
T 27	13 39	25 28	3 1	5 40	0 59	20 37	6 7	24 43	1 20	22 28	0 17	21 32	1 40	18 52	0 18	21 57	0 55	14 43	8 35	14 3	14 11	18 19	8 22	6 47
W28	13 59	22 40	2 7	5 27	1 13	20 16	5 57	24 44	1 20	22 28	0 17	21 31	1 40	18 51	0 18	21 57	0 55	14 44	8 34	14 4	14 12	18 16	8 21	6 47
T 29	14 17	18 56	1 7	5 17	1 26	19 54	5 47	24 44	1 20	22 28	0 17	21 31	1 40	18 51	0 18	21 57	0 55	14 44	8 34	14 4	14 13	18 14	8 20	6 48
F 30	14n36	14s28	0s 5	5n10	1s38	19n31	5n36	24n44	1n20	22s28	0n17	21s31	1n40	18s50	0n18	21n57	0s55	14n44	8s34	14s 4	14s14	18s11	8s19	6n48

Julian Day Number = 2597366.5, Delta T = 08m37s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'19, Lahiri = 29°26'20

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

MAY 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 28	10♉24'03	3♓ 8	17♈17	7°R36	1♋ 5	13°R10	22°R31	25°R34	11♋52	25♊ 3	22°R14	21♒42	11♒36	20♒ 3	S 1
S 2	14 38 25	11°22'31	15°10	17°37	6♉59	1°42	13♑10	22♐28	25♏32	11°53	25° 4	22♒12	21°38	11°43	20° 5	S 2
M 3	14 42 21	12°20'57	27°26	18° 1	6°22	2°20	13° 9	22°25	25°30	11°54	25° 5	22° 8	21°35	11°49	20° 6	M 3
T 4	14 46 18	13°19'22	9♈59	18°30	5°47	2°57	13° 9	22°23	25°27	11°55	25° 6	22° 1	21°32	11°56	20° 8	T 4
W 5	14 50 15	14°17'45	22°52	19° 2	5°13	3°35	13° 8	22°20	25°25	11°57	25° 7	21°52	21°29	12° 3	20° 9	W 5
T 6	14 54 11	15°16'07	6♉ 5	19°39	4°40	4°13	13° 7	22°17	25°22	11°58	25° 8	21°40	21°26	12° 9	20°11	T 6
F 7	14 58 8	16°14'27	19°37	20°19	4° 8	4°50	13° 6	22°14	25°20	12° 0	25° 9	21°28	21°23	12°16	20°12	F 7
S 8	15 2 4	17°12'45	3♊25	21° 4	3°39	5°28	13° 4	22°10	25°17	12° 1	25°11	21°15	21°19	12°23	20°13	S 8
S 9	15 6 1	18°11'01	17°26	21°51	3°11	6° 5	13° 3	22° 7	25°15	12° 2	25°12	21° 5	21°16	12°29	20°15	S 9
M10	15 9 57	19° 9'16	1♋34	22°42	2°45	6°43	13° 1	22° 4	25°12	12° 4	25°13	20°57	21°13	12°36	20°16	M10
T 11	15 13 54	20° 7'28	15°45	23°37	2°22	7°21	12°59	22° 0	25°10	12° 5	25°14	20°51	21°10	12°43	20°17	T 11
W12	15 17 50	21° 5'39	29°57	24°34	2° 0	7°58	12°57	21°57	25° 7	12° 7	25°15	20°49	21° 7	12°49	20°18	W12
T 13	15 21 47	22° 3'47	14♌ 6	25°34	1°41	8°36	12°55	21°54	25° 5	12° 8	25°16	20°48	21° 4	12°56	20°19	T 13
F 14	15 25 44	23° 1'54	28°13	26°38	1°24	9°13	12°52	21°50	25° 2	12°10	25°18	20°48	21° 0	13° 3	20°20	F 14
S 15	15 29 40	23°59'58	12♍15	27°44	1°10	9°51	12°50	21°46	25° 0	12°12	25°19	20°47	20°57	13° 9	20°21	S 15
S 16	15 33 37	24°58'00	26°12	28°53	0°57	10°29	12°47	21°43	24°57	12°13	25°20	20°45	20°54	13°16	20°21	S 16
M17	15 37 33	25°56'01	10♎ 3	0♉ 4	0°48	11° 6	12°44	21°39	24°55	12°15	25°21	20°40	20°51	13°22	20°22	M17
T 18	15 41 30	26°54'00	23°46	1°18	0°40	11°44	12°41	21°35	24°52	12°17	25°22	20°32	20°48	13°29	20°23	T 18
W19	15 45 26	27°51'57	7♏20	2°34	0°36	12°21	12°37	21°31	24°50	12°18	25°24	20°21	20°44	13°36	20°23	W19
T 20	15 49 23	28°49'53	20°41	3°53	0°33	12°59	12°34	21°27	24°47	12°20	25°25	20° 9	20°41	13°42	20°24	T 20
F 21	15 53 19	29°47'47	3♐48	5°14	0°D33	13°36	12°30	21°24	24°44	12°22	25°26	19°57	20°38	13°49	20°24	F 21
S 22	15 57 16	0♊45'40	16°38	6°38	0°35	14°14	12°26	21°20	24°42	12°23	25°28	19°45	20°35	13°56	20°25	S 22
S 23	16 1 13	1°43'31	29°12	8° 4	0°40	14°51	12°22	21°16	24°39	12°25	25°29	19°35	20°32	14° 2	20°25	S 23
M24	16 5 9	2°41'21	11♑31	9°32	0°47	15°29	12°18	21°12	24°37	12°27	25°30	19°27	20°29	14° 9	20°25	M24
T 25	16 9 6	3°39'09	23°36	11° 3	0°56	16° 7	12°14	21° 7	24°35	12°29	25°31	19°22	20°25	14°16	20°25	T 25
W26	16 13 2	4°36'57	5♒31	12°35	1° 7	16°44	12° 9	21° 3	24°32	12°31	25°33	19°19	20°22	14°22	20°R25	W26
T 27	16 16 59	5°34'43	17°20	14°10	1°20	17°22	12° 4	20°59	24°30	12°33	25°34	19°D19	20°19	14°29	20°25	T 27
F 28	16 20 55	6°32'28	29° 9	15°47	1°36	17°59	12° 0	20°55	24°27	12°34	25°35	19°19	20°16	14°36	20°25	F 28
S 29	16 24 52	7°30'12	11♓ 2	17°27	1°53	18°37	11°55	20°51	24°25	12°36	25°37	19°R19	20°13	14°42	20°25	S 29
S 30	16 28 48	8°27'55	23° 4	19° 9	2°12	19°14	11°50	20°46	24°22	12°38	25°38	19°18	20° 9	14°49	20°25	S 30
M31	16 32 45	9♊25'37	5♈22	20♉52	2♉33	19♋52	11♑44	20♐42	24♏20	12♋40	25♊39	19♒15	20♒ 6	14♒55	20♒24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n55	9s26	0n58	5n 5	1s50	19n 7	5n25	24n44	1n20	22s28	0n17	21s31	1n40	18s49	0n18	21n57	0s55	14n44	8s34	14s 4	14s15	18s 8	8s18	6n49
S 2	15 13	4 1	1 58	5 3	2 1	18 44	5 12	24 43	1 20	22 28	0 17	21 31	1 40	18 49	0 18	21 57	0 55	14 44	8 34	14 5	14 16	18 6	8 17	6 49
M 3	15 31	1n39	2 55	5 3	2 10	18 20	5 0	24 43	1 20	22 28	0 16	21 30	1 40	18 48	0 18	21 56	0 55	14 45	8 34	14 6	14 17	18 3	8 16	6 50
T 4	15 48	7 23	3 44	5 5	2 19	17 55	4 47	24 42	1 20	22 28	0 16	21 30	1 40	18 48	0 18	21 56	0 55	14 45	8 33	14 8	14 18	18 0	8 15	6 50
W 5	16 6	12 57	4 23	5 10	2 28	17 31	4 33	24 41	1 20	22 28	0 16	21 30	1 40	18 47	0 18	21 56	0 55	14 45	8 33	14 12	14 19	17 57	8 14	6 51
T 6	16 23	18 4	4 50	5 17	2 35	17 7	4 19	24 40	1 20	22 29	0 16	21 30	1 40	18 47	0 18	21 56	0 55	14 45	8 33	14 15	14 20	17 55	8 13	6 51
F 7	16 40	22 25	5 0	5 25	2 42	16 43	4 5	24 38	1 20	22 29	0 16	21 29	1 40	18 46	0 18	21 56	0 55	14 45	8 33	14 19	14 21	17 52	8 12	6 51
S 8	16 56	25 36	4 54	5 36	2 48	16 19	3 51	24 37	1 20	22 29	0 16	21 29	1 40	18 45	0 18	21 56	0 55	14 46	8 33	14 23	14 22	17 49	8 11	6 52
S 9	17 13	27 16	4 30	5 49	2 53	15 56	3 37	24 35	1 20	22 29	0 16	21 29	1 40	18 45	0 18	21 56	0 55	14 46	8 33	14 26	14 23	17 47	8 11	6 52
M10	17 29	27 12	3 49	6 4	2 57	15 34	3 22	24 33	1 20	22 29	0 16	21 29	1 41	18 44	0 18	21 56	0 55	14 46	8 32	14 29	14 24	17 44	8 10	6 53
T 11	17 44	25 20	2 54	6 21	3 1	15 12	3 8	24 31	1 20	22 30	0 16	21 29	1 41	18 44	0 18	21 56	0 55	14 46	8 32	14 31	14 25	17 41	8 9	6 53
W12	18 0	21 53	1 48	6 39	3 4	14 51	2 53	24 29	1 20	22 30	0 16	21 28	1 41	18 43	0 18	21 56	0 55	14 46	8 32	14 32	14 26	17 39	8 8	6 54
T 13	18 15	17 8	0 35	6 58	3 6	14 31	2 39	24 27	1 20	22 30	0 16	21 28	1 41	18 42	0 18	21 56	0 55	14 47	8 32	14 32	14 27	17 36	8 7	6 54
F 14	18 30	11 28	0s39	7 20	3 8	14 12	2 24	24 24	1 20	22 31	0 16	21 28	1 41	18 42	0 18	21 55	0 55	14 47	8 32	14 32	14 28	17 33	8 7	6 55
S 15	18 44	5 15	1 51	7 42	3 9	13 53	2 10	24 21	1 20	22 31	0 16	21 28	1 41	18 41	0 18	21 55	0 55	14 47	8 32	14 32	14 29	17 30	8 6	6 55
S 16	18 58	1s11	2 55	8 6	3 9	13 36	1 56	24 18	1 20	22 31	0 15	21 27	1 41	18 41	0 18	21 55	0 55	14 47	8 32	14 33	14 30	17 28	8 5	6 56
M17	19 12	7 29	3 49	8 32	3 8	13 20	1 43	24 15	1 20	22 32	0 15	21 27	1 41	18 40	0 18	21 55	0 55	14 47	8 31	14 34	14 31	17 25	8 5	6 56
T 18	19 25	13 22	4 29	8 58	3 7	13 5	1 29	24 12	1 20	22 32	0 15	21 27	1 41	18 39	0 18	21 55	0 55	14 47	8 31	14 37	14 32	17 22	8 4	6 57
W19	19 39	18 32	4 53	9 26	3 6	12 50	1 16	24 9	1 20	22 32	0 15	21 27	1 41	18 39	0 18	21 55	0 55	14 48	8 31	14 40	14 33	17 19	8 4	6 57
T 20	19 51	22 43	5 1	9 55	3 3	12 38	1 3	24 5	1 20	22 33	0 15	21 26	1 41	18 38	0 18	21 55	0 55	14 48	8 31	14 44	14 34	17 17	8 3	6 57
F 21	20 4	25 39	4 52	10 24	3 0	12 26	0 50	24 1	1 20	22 33	0 15	21 26	1 41	18 38	0 18	21 55	0 55	14 48	8 31	14 48	14 35	17 14	8 2	6 58
S 22	20 16	27 10	4 29	10 55	2 57	12 15	0 38	23 57	1 20	22 34	0 15	21 26	1 41	18 37	0 18	21 54	0 55	14 48	8 31	14 52	14 36	17 11	8 2	6 58
S 23	20 28	27 16	3 53	11 26	2 53	12 5	0 26	23 53	1 20	22 34	0 15	21 26	1 41	18 36	0 18	21 54	0 55	14 48	8 31	14 55	14 37	17 8	8 1	6 59
M24	20 39	25 59	3 6	11 59	2 48	11 57	0 15	23 49	1 20	22 35	0 15	21 25	1 41	18 36	0 18	21 54	0 55	14 48	8 31	14 57	14 38	17 6	8 1	6 59
T 25	20 50	23 30	2 12	12 32	2 43	11 50	0 3	23 44	1 20	22 35	0 15	21 25	1 41	18 35	0 18	21 54	0 54	14 49	8 30	14 59	14 39	17 3	8 0	7 0
W26	21 1	20 1	1 13	13 5	2 37	11 43	0s 8	23 39	1 19	22 36	0 15	21 25	1 41	18 35	0 18	21 54	0 54	14 49	8 30	15 0	14 40	17 0	8 0	7 0
T 27	21 11	15 46	0 10	13 39	2 31	11 38	0 18	23 35	1 19	22 36	0 14	21 25	1 41	18 34	0 18	21 54	0 54	14 49	8 30	15 0	14 41	16 57	7 59	7 1
F 28	21 21	10 56	0n52	14 14	2 24	11 34	0 28	23 30	1 19	22 37	0 14	21 24	1 41	18 33	0 18	21 54	0 54	14 49	8 30	15 0	14 42	16 55	7 59	7 1
S 29	21 31	5 40	1 53	14 49	2 17	11 30	0 38	23 24	1 19	22 37	0 14	21 24	1 41	18 33	0 18	21 53	0 54	14 49	8 30	15 0	14 43	16 52	7 59	7 2
S 30	21 40	0 9	2 49	15 24	2 9	11 28	0 47	23 19	1 19	22 38	0 14	21 24	1 41	18 32	0 18	21 53	0 54	14 49	8 30	15 0	14 44	16 49	7 58	7 2
M31	21n49	5n29	3n39	15n59	2s 1	11n27	0s57	23n13	1n19	22s38	0n14	21s24	1n41	18s32	0n18	21n53	0s54	14n49	8s30	15s 1	14s45	16s46	7s58	7n 2

Julian Day Number = 2597396.5, Delta T = 08m37s
Ecliptic obliquity = 23°23'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'23, Lahiri = 29°26'24

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

JUNE 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 42	10♊23'18	17♈59	22♉38	2♉56	20♋29	11°R39	20°R38	24°R17	12♋42	25♊41	19°R10	20♒ 3	15♒ 2	20°R24	T 1
W 2	16 40 38	11°20'58	0♉59	24°27	3°20	21° 7	11♂33	20♐33	24♏15	12°44	25°42	19♒ 2	20° 0	15° 9	20♒24	W 2
T 3	16 44 35	12°18'37	14°24	26°17	3°46	21°44	11°28	20°29	24°13	12°46	25°43	18°53	19°57	15°15	20°23	T 3
F 4	16 48 31	13°16'15	28°12	28°10	4°14	22°22	11°22	20°25	24°10	12°48	25°45	18°43	19°54	15°22	20°22	F 4
S 5	16 52 28	14°13'52	12♊20	0♊ 5	4°43	23° 0	11°16	20°20	24° 8	12°50	25°46	18°32	19°50	15°29	20°22	S 5
S 6	16 56 24	15°11'28	26°44	2° 2	5°13	23°37	11°10	20°16	24° 6	12°52	25°48	18°23	19°47	15°35	20°21	S 6
M 7	17 0 21	16° 9'02	11♋18	4° 1	5°45	24°15	11° 4	20°11	24° 3	12°54	25°49	18°17	19°44	15°42	20°20	M 7
T 8	17 4 18	17° 6'36	25°53	6° 2	6°19	24°52	10°57	20° 7	24° 1	12°56	25°50	18°12	19°41	15°49	20°20	T 8
W 9	17 8 14	18° 4'08	10♌26	8° 4	6°53	25°30	10°51	20° 3	23°59	12°58	25°52	18°10	19°38	15°55	20°19	W 9
T 10	17 12 11	19° 1'39	24°50	10° 9	7°29	26° 7	10°44	19°58	23°57	13° 0	25°53	18°D10	19°35	16° 2	20°18	T 10
F 11	17 16 7	19°59'09	9♍ 4	12°16	8° 6	26°45	10°38	19°54	23°54	13° 2	25°55	18°11	19°31	16° 9	20°17	F 11
S 12	17 20 4	20°56'37	23° 5	14°23	8°44	27°22	10°31	19°49	23°52	13° 4	25°56	18°R11	19°28	16°15	20°15	S 12
S 13	17 24 0	21°54'04	6♎54	16°33	9°23	28° 0	10°24	19°45	23°50	13° 6	25°57	18°10	19°25	16°22	20°14	S 13
M14	17 27 57	22°51'30	20°30	18°43	10° 4	28°37	10°17	19°40	23°48	13° 9	25°59	18° 7	19°22	16°29	20°13	M14
T 15	17 31 53	23°48'54	3♏54	20°54	10°45	29°15	10°10	19°36	23°46	13°11	26° 0	18° 2	19°19	16°35	20°12	T 15
W16	17 35 50	24°46'18	17° 5	23° 6	11°28	29°52	10° 3	19°32	23°44	13°13	26° 2	17°55	19°15	16°42	20°10	W16
T 17	17 39 47	25°43'41	0♐ 3	25°18	12°11	0♌30	9°56	19°27	23°42	13°15	26° 3	17°46	19°12	16°48	20° 9	T 17
F 18	17 43 43	26°41'03	12°49	27°30	12°55	1° 8	9°49	19°23	23°40	13°17	26° 4	17°37	19° 9	16°55	20° 7	F 18
S 19	17 47 40	27°38'24	25°22	29°42	13°40	1°45	9°41	19°18	23°38	13°19	26° 6	17°28	19° 6	17° 2	20° 6	S 19
S 20	17 51 36	28°35'44	7♑42	1♋53	14°26	2°23	9°34	19°14	23°36	13°21	26° 7	17°21	19° 3	17° 8	20° 4	S 20
M21	17 55 33	29°33'04	19°51	4° 4	15°13	3° 0	9°27	19°10	23°34	13°24	26° 9	17°16	19° 0	17°15	20° 3	M21
T 22	17 59 29	0♋30'23	1♒50	6°14	16° 1	3°38	9°19	19° 5	23°32	13°26	26°10	17°12	18°56	17°22	20° 1	T 22
W23	18 3 26	1°27'42	13°41	8°22	16°49	4°15	9°12	19° 1	23°30	13°28	26°11	17°D11	18°53	17°28	19°59	W23
T 24	18 7 22	2°25'00	25°29	10°29	17°38	4°53	9° 4	18°57	23°29	13°30	26°13	17°11	18°50	17°35	19°57	T 24
F 25	18 11 19	3°22'17	7♓17	12°35	18°28	5°30	8°57	18°53	23°27	13°32	26°14	17°13	18°47	17°42	19°55	F 25
S 26	18 15 16	4°19'35	19°10	14°39	19°18	6° 8	8°49	18°48	23°25	13°35	26°16	17°14	18°44	17°48	19°53	S 26
S 27	18 19 12	5°16'52	1♈12	16°41	20° 9	6°45	8°41	18°44	23°24	13°37	26°17	17°R15	18°41	17°55	19°51	S 27
M28	18 23 9	6°14'09	13°29	18°41	21° 1	7°23	8°34	18°40	23°22	13°39	26°18	17°15	18°37	18° 2	19°49	M28
T 29	18 27 5	7°11'25	26° 6	20°39	21°53	8° 0	8°26	18°36	23°20	13°41	26°20	17°13	18°34	18° 8	19°47	T 29
W30	18 31 2	8♋ 8'42	9♉ 6	22♋35	22♉46	8♌38	8♂18	18♐32	23♏19	13♋43	26♊21	17♒10	18♒31	18♒15	19♒45	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	11n 3	4n20	16n34	1s53	11n26	1s 5	23n 8	1n19	22s39	0n14	21s23	1n41	18s31	0n18	21n53	0s54	14n50	8s30	15s 3	14s46	16s43	7s58	7n 3
W 2	22 6	16 18	4 49	17 10	1 44	11 27	1 14	23 2	1 19	22 39	0 14	21 23	1 40	18 31	0 18	21 53	0 54	14 50	8 30	15 5	14 47	16 41	7 57	7 3
T 3	22 13	20 56	5 2	17 45	1 35	11 28	1 22	22 56	1 19	22 40	0 14	21 23	1 40	18 30	0 18	21 53	0 54	14 50	8 30	15 8	14 48	16 38	7 57	7 4
F 4	22 21	24 34	4 59	18 20	1 25	11 30	1 29	22 50	1 19	22 41	0 14	21 22	1 40	18 29	0 18	21 53	0 54	14 50	8 30	15 11	14 49	16 35	7 57	7 4
S 5	22 28	26 49	4 38	18 54	1 15	11 33	1 37	22 43	1 18	22 41	0 14	21 22	1 40	18 29	0 18	21 52	0 54	14 50	8 29	15 14	14 50	16 32	7 57	7 5
S 6	22 34	27 20	3 59	19 28	1 5	11 36	1 44	22 37	1 18	22 42	0 13	21 22	1 40	18 28	0 18	21 52	0 54	14 50	8 29	15 17	14 51	16 29	7 56	7 5
M 7	22 40	25 57	3 4	20 1	0 54	11 40	1 51	22 30	1 18	22 43	0 13	21 22	1 40	18 28	0 18	21 52	0 54	14 50	8 29	15 19	14 52	16 27	7 56	7 6
T 8	22 46	22 50	1 56	20 33	0 44	11 45	1 57	22 23	1 18	22 43	0 13	21 21	1 40	18 27	0 18	21 52	0 54	14 50	8 29	15 20	14 53	16 24	7 56	7 6
W 9	22 51	18 15	0 41	21 4	0 33	11 50	2 3	22 16	1 18	22 44	0 13	21 21	1 40	18 27	0 17	21 52	0 54	14 51	8 29	15 21	14 54	16 21	7 56	7 6
T 10	22 56	12 39	0s36	21 34	0 22	11 56	2 9	22 9	1 18	22 44	0 13	21 21	1 40	18 26	0 17	21 51	0 54	14 51	8 29	15 21	14 55	16 18	7 56	7 7
F 11	23 1	6 28	1 50	22 2	0 11	12 3	2 15	22 2	1 18	22 45	0 13	21 21	1 40	18 26	0 17	21 51	0 54	14 51	8 29	15 21	14 56	16 15	7 56	7 7
S 12	23 5	0 3	2 56	22 28	0 0	12 10	2 20	21 55	1 18	22 46	0 13	21 20	1 40	18 25	0 17	21 51	0 54	14 51	8 29	15 21	14 57	16 12	7 56	7 8
S 13	23 9	6s16	3 51	22 53	0n10	12 18	2 25	21 47	1 17	22 46	0 13	21 20	1 40	18 25	0 17	21 51	0 54	14 51	8 29	15 21	14 58	16 10	7 56	7 8
M14	23 12	12 11	4 32	23 15	0 21	12 26	2 30	21 39	1 17	22 47	0 12	21 20	1 40	18 24	0 17	21 51	0 54	14 51	8 29	15 22	14 59	16 7	7 56	7 8
T 15	23 15	17 27	4 57	23 35	0 31	12 34	2 34	21 31	1 17	22 48	0 12	21 20	1 40	18 24	0 17	21 51	0 54	14 51	8 29	15 24	15 0	16 4	7 56	7 9
W16	23 17	21 47	5 6	23 53	0 41	12 43	2 39	21 23	1 17	22 48	0 12	21 19	1 40	18 23	0 17	21 50	0 54	14 51	8 29	15 26	15 1	16 1	7 56	7 9
T 17	23 19	24 59	4 59	24 9	0 50	12 53	2 43	21 15	1 17	22 49	0 12	21 19	1 40	18 23	0 17	21 50	0 54	14 51	8 29	15 28	15 2	15 58	7 56	7 10
F 18	23 21	26 52	4 37	24 21	0 59	13 2	2 46	21 7	1 17	22 50	0 12	21 19	1 39	18 22	0 17	21 50	0 54	14 51	8 29	15 31	15 3	15 55	7 56	7 10
S 19	23 22	27 21	4 2	24 31	1 8	13 12	2 50	20 58	1 17	22 50	0 12	21 19	1 39	18 22	0 17	21 50	0 54	14 52	8 29	15 34	15 4	15 53	7 56	7 10
S 20	23 23	26 26	3 17	24 38	1 16	13 23	2 53	20 50	1 16	22 51	0 12	21 18	1 39	18 21	0 17	21 50	0 54	14 52	8 29	15 36	15 5	15 50	7 56	7 11
M21	23 23	24 16	2 22	24 42	1 23	13 33	2 56	20 41	1 16	22 52	0 12	21 18	1 39	18 21	0 17	21 49	0 54	14 52	8 29	15 38	15 6	15 47	7 56	7 11
T 22	23 23	21 3	1 22	24 44	1 30	13 44	2 59	20 32	1 16	22 52	0 12	21 18	1 39	18 20	0 17	21 49	0 54	14 52	8 28	15 39	15 7	15 44	7 56	7 12
W23	23 23	16 59	0 19	24 43	1 35	13 55	3 1	20 23	1 16	22 53	0 11	21 18	1 39	18 20	0 17	21 49	0 54	14 52	8 28	15 39	15 8	15 41	7 57	7 12
T 24	23 22	12 18	0n45	24 39	1 41	14 7	3 4	20 14	1 16	22 54	0 11	21 17	1 39	18 20	0 17	21 49	0 54	14 52	8 28	15 39	15 9	15 38	7 57	7 12
F 25	23 21	7 10	1 47	24 32	1 45	14 18	3 6	20 5	1 16	22 54	0 11	21 17	1 39	18 19	0 17	21 49	0 54	14 52	8 28	15 39	15 10	15 35	7 57	7 13
S 26	23 19	1 45	2 45	24 23	1 49	14 30	3 8	19 55	1 15	22 55	0 11	21 17	1 39	18 19	0 17	21 48	0 54	14 52	8 28	15 38	15 11	15 33	7 57	7 13
S 27	23 17	3n47	3 36	24 12	1 52	14 42	3 10	19 46	1 15	22 55	0 11	21 17	1 39	18 18	0 17	21 48	0 54	14 52	8 28	15 38	15 12	15 30	7 58	7 13
M28	23 15	9 17	4 19	23 58	1 54	14 54	3 11	19 36	1 15	22 56	0 11	21 16	1 38	18 18	0 17	21 48	0 54	14 52	8 28	15 38	15 13	15 27	7 58	7 14
T 29	23 12	14 34	4 50	23 42	1 55	15 6	3 13	19 26	1 15	22 57	0 11	21 16	1 38	18 18	0 17	21 48	0 54	14 52	8 28	15 39	15 14	15 24	7 58	7 14
W30	23n 8	19n21	5n 8	23n25	1n56	15n18	3s14	19n16	1n15	22s57	0n10	21s16	1n38	18s17	0n17	21n48	0s54	14n52	8s28	15s40	15s15	15s21	7s59	7n14

Julian Day Number = 2597427.5, Delta T = 08m37s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'27, Lahiri = 29°26'28

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

JULY 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 58	9♋ 5'58	22♉32	24♋29	23♉40	9♌16	8°R11	18°R28	23°R17	13♋46	26♊22	17°R 5	18♒28	18♒21	19°R43	T 1
F 2	18 38 55	10° 3'15	6♊25	26°21	24°34	9°53	8♏ 3	18♐24	23♏16	13°48	26°24	17♒ 0	18°25	18°28	19♒40	F 2
S 3	18 42 51	11° 0'31	20°43	28°11	25°28	10°31	7°55	18°20	23°14	13°50	26°25	16°54	18°21	18°35	19°38	S 3
S 4	18 46 48	11°57'47	5♋22	29°58	26°23	11° 8	7°48	18°16	23°13	13°52	26°27	16°49	18°18	18°41	19°36	S 4
M 5	18 50 45	12°55'03	20°13	1♌44	27°19	11°46	7°40	18°12	23°12	13°55	26°28	16°46	18°15	18°48	19°33	M 5
T 6	18 54 41	13°52'19	5♌11	3°27	28°15	12°23	7°32	18° 9	23°10	13°57	26°29	16°44	18°12	18°55	19°31	T 6
W 7	18 58 38	14°49'34	20° 5	5° 7	29°11	13° 1	7°25	18° 5	23° 9	13°59	26°31	16°D44	18° 9	19° 1	19°28	W 7
T 8	19 2 34	15°46'49	4♍50	6°46	0♊ 8	13°39	7°17	18° 1	23° 8	14° 1	26°32	16°44	18° 6	19° 8	19°26	T 8
F 9	19 6 31	16°44'03	19°19	8°23	1° 5	14°16	7°10	17°57	23° 7	14° 4	26°33	16°46	18° 2	19°15	19°23	F 9
S 10	19 10 27	17°41'17	3♎30	9°57	2° 3	14°54	7° 2	17°54	23° 6	14° 6	26°35	16°47	17°59	19°21	19°20	S 10
S 11	19 14 24	18°38'31	17°21	11°29	3° 1	15°31	6°55	17°50	23° 4	14° 8	26°36	16°R48	17°56	19°28	19°18	S 11
M12	19 18 20	19°35'44	0♏52	12°58	4° 0	16° 9	6°47	17°47	23° 3	14°10	26°37	16°47	17°53	19°35	19°15	M12
T 13	19 22 17	20°32'57	14° 5	14°26	4°59	16°47	6°40	17°44	23° 2	14°12	26°39	16°45	17°50	19°41	19°12	T 13
W14	19 26 14	21°30'10	27° 1	15°51	5°58	17°24	6°33	17°40	23° 2	14°15	26°40	16°43	17°47	19°48	19° 9	W14
T 15	19 30 10	22°27'23	9♐42	17°14	6°57	18° 2	6°26	17°37	23° 1	14°17	26°41	16°39	17°43	19°55	19° 6	T 15
F 16	19 34 7	23°24'36	22°10	18°34	7°57	18°39	6°19	17°34	23° 0	14°19	26°42	16°36	17°40	20° 1	19° 3	F 16
S 17	19 38 3	24°21'48	4♑27	19°52	8°57	19°17	6°12	17°31	22°59	14°21	26°44	16°32	17°37	20° 8	19° 1	S 17
S 18	19 42 0	25°19'01	16°33	21° 8	9°58	19°55	6° 5	17°28	22°58	14°23	26°45	16°29	17°34	20°14	18°58	S 18
M19	19 45 56	26°16'14	28°32	22°21	10°59	20°32	5°58	17°25	22°58	14°26	26°46	16°27	17°31	20°21	18°55	M19
T 20	19 49 53	27°13'27	10♒24	23°31	12° 0	21°10	5°51	17°22	22°57	14°28	26°47	16°26	17°28	20°28	18°52	T 20
W21	19 53 50	28°10'40	22°13	24°39	13° 1	21°48	5°45	17°19	22°56	14°30	26°49	16°D26	17°24	20°34	18°48	W21
T 22	19 57 46	29° 7'54	4♓ 0	25°44	14° 3	22°25	5°38	17°16	22°56	14°32	26°50	16°27	17°21	20°41	18°45	T 22
F 23	20 1 43	0♌ 5'08	15°49	26°46	15° 5	23° 3	5°32	17°14	22°55	14°34	26°51	16°28	17°18	20°48	18°42	F 23
S 24	20 5 39	1° 2'22	27°44	27°46	16° 8	23°41	5°25	17°11	22°55	14°37	26°52	16°30	17°15	20°54	18°39	S 24
S 25	20 9 36	1°59'38	9♈47	28°42	17°10	24°18	5°19	17° 9	22°54	14°39	26°53	16°31	17°12	21° 1	18°36	S 25
M26	20 13 32	2°56'53	22° 4	29°35	18°13	24°56	5°13	17° 6	22°54	14°41	26°55	16°32	17° 8	21° 8	18°33	M26
T 27	20 17 29	3°54'10	4♉39	0♍25	19°16	25°34	5° 7	17° 4	22°54	14°43	26°56	16°R32	17° 5	21°14	18°30	T 27
W28	20 21 25	4°51'27	17°36	1°12	20°19	26°11	5° 1	17° 1	22°54	14°45	26°57	16°32	17° 2	21°21	18°26	W28
T 29	20 25 22	5°48'46	0♊57	1°55	21°23	26°49	4°56	16°59	22°53	14°47	26°58	16°31	16°59	21°28	18°23	T 29
F 30	20 29 19	6°46'05	14°46	2°34	22°27	27°27	4°50	16°57	22°53	14°49	26°59	16°30	16°56	21°34	18°20	F 30
S 31	20 33 15	7♌43'24	29♊ 1	3♍ 9	23♊31	28♌ 5	4♑45	16♐55	22♏53	14♋51	27♊ 0	16♒29	16♒53	21♒41	18♒16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	23n21	5n10	23n 5	1n56	15n30	3s15	19n 6	1n15	22s58	0n10	21s16	1n38	18s17	0n17	21n47	0s54	14n52	8s28	15s41	15s16	15s18	7s59	7n15
F 2	23 1	26 9	4 54	22 43	1 55	15 42	3 16	18 56	1 14	22 59	0 10	21 16	1 38	18 16	0 17	21 47	0 54	14 52	8 28	15 43	15 17	15 15	8 0	7 15
S 3	22 56	27 22	4 19	22 20	1 54	15 55	3 16	18 45	1 14	22 59	0 10	21 15	1 38	18 16	0 17	21 47	0 54	14 52	8 28	15 44	15 18	15 12	8 0	7 15
S 4	22 51	26 43	3 27	21 56	1 52	16 7	3 17	18 35	1 14	23 0	0 10	21 15	1 38	18 16	0 17	21 47	0 54	14 52	8 28	15 46	15 19	15 10	8 0	7 16
M 5	22 46	24 10	2 20	21 30	1 49	16 19	3 17	18 24	1 14	23 0	0 10	21 15	1 37	18 15	0 17	21 46	0 54	14 52	8 28	15 47	15 20	15 7	8 1	7 16
T 6	22 40	19 57	1 3	21 3	1 46	16 31	3 17	18 14	1 14	23 1	0 10	21 15	1 37	18 15	0 17	21 46	0 54	14 52	8 28	15 47	15 21	15 4	8 1	7 16
W 7	22 34	14 28	0s18	20 35	1 41	16 43	3 17	18 3	1 13	23 1	0 9	21 15	1 37	18 15	0 17	21 46	0 54	14 52	8 28	15 47	15 22	15 1	8 2	7 16
T 8	22 27	8 12	1 38	20 6	1 37	16 55	3 17	17 52	1 13	23 2	0 9	21 14	1 37	18 15	0 17	21 46	0 54	14 52	8 28	15 47	15 23	14 58	8 2	7 17
F 9	22 21	1 37	2 49	19 36	1 32	17 7	3 17	17 41	1 13	23 3	0 9	21 14	1 37	18 14	0 17	21 46	0 54	14 52	8 28	15 47	15 24	14 55	8 3	7 17
S 10	22 13	4s53	3 49	19 6	1 26	17 19	3 17	17 30	1 13	23 3	0 9	21 14	1 37	18 14	0 17	21 45	0 54	14 52	8 28	15 46	15 24	14 52	8 3	7 17
S 11	22 6	11 1	4 34	18 35	1 19	17 31	3 16	17 18	1 13	23 4	0 9	21 14	1 37	18 14	0 17	21 45	0 54	14 52	8 28	15 46	15 25	14 49	8 4	7 17
M12	21 58	16 28	5 2	18 3	1 13	17 42	3 16	17 7	1 12	23 4	0 9	21 14	1 36	18 14	0 17	21 45	0 54	14 52	8 28	15 46	15 26	14 46	8 5	7 18
T 13	21 49	21 1	5 14	17 30	1 5	17 53	3 15	16 55	1 12	23 5	0 9	21 14	1 36	18 13	0 17	21 45	0 54	14 52	8 28	15 47	15 27	14 43	8 5	7 18
W14	21 40	24 28	5 9	16 58	0 57	18 5	3 14	16 44	1 12	23 5	0 9	21 13	1 36	18 13	0 17	21 44	0 54	14 52	8 29	15 48	15 28	14 40	8 6	7 18
T 15	21 31	26 37	4 49	16 25	0 49	18 16	3 13	16 32	1 12	23 6	0 8	21 13	1 36	18 13	0 17	21 44	0 54	14 52	8 29	15 49	15 29	14 38	8 7	7 18
F 16	21 22	27 25	4 16	15 52	0 40	18 26	3 11	16 20	1 12	23 6	0 8	21 13	1 36	18 13	0 17	21 44	0 54	14 52	8 29	15 50	15 30	14 35	8 7	7 18
S 17	21 12	26 50	3 31	15 19	0 31	18 37	3 10	16 8	1 11	23 7	0 8	21 13	1 36	18 13	0 17	21 44	0 54	14 52	8 29	15 51	15 31	14 32	8 8	7 19
S 18	21 2	24 58	2 37	14 46	0 21	18 47	3 9	15 56	1 11	23 7	0 8	21 13	1 35	18 12	0 17	21 44	0 54	14 52	8 29	15 52	15 32	14 29	8 9	7 19
M19	20 51	22 0	1 37	14 13	0 11	18 57	3 7	15 44	1 11	23 8	0 8	21 13	1 35	18 12	0 17	21 43	0 54	14 52	8 29	15 52	15 33	14 26	8 9	7 19
T 20	20 40	18 8	0 33	13 40	0 1	19 7	3 6	15 32	1 11	23 8	0 8	21 13	1 35	18 12	0 17	21 43	0 54	14 52	8 29	15 53	15 34	14 23	8 10	7 19
W21	20 29	13 34	0n32	13 7	0s10	19 16	3 4	15 20	1 11	23 8	0 7	21 13	1 35	18 12	0 17	21 43	0 54	14 52	8 29	15 53	15 35	14 20	8 11	7 19
T 22	20 17	8 32	1 36	12 35	0 21	19 26	3 2	15 7	1 10	23 9	0 7	21 13	1 35	18 12	0 17	21 43	0 54	14 52	8 29	15 52	15 36	14 17	8 12	7 20
F 23	20 5	3 11	2 36	12 3	0 33	19 35	3 0	14 55	1 10	23 9	0 7	21 13	1 35	18 12	0 17	21 42	0 54	14 52	8 29	15 52	15 37	14 14	8 13	7 20
S 24	19 53	2n18	3 29	11 32	0 44	19 43	2 58	14 42	1 10	23 10	0 7	21 12	1 34	18 12	0 17	21 42	0 54	14 52	8 29	15 52	15 38	14 11	8 13	7 20
S 25	19 40	7 46	4 14	11 1	0 57	19 51	2 56	14 29	1 10	23 10	0 7	21 12	1 34	18 12	0 17	21 42	0 54	14 52	8 29	15 51	15 39	14 8	8 14	7 20
M26	19 28	13 2	4 49	10 31	1 9	19 59	2 54	14 16	1 9	23 10	0 7	21 12	1 34	18 12	0 17	21 42	0 54	14 52	8 29	15 51	15 40	14 5	8 15	7 20
T 27	19 14	17 55	5 10	10 2	1 21	20 7	2 51	14 4	1 9	23 11	0 7	21 12	1 34	18 12	0 16	21 41	0 54	14 52	8 29	15 51	15 41	14 2	8 16	7 20
W28	19 1	22 7	5 17	9 34	1 34	20 14	2 49	13 51	1 9	23 11	0 6	21 12	1 34	18 11	0 16	21 41	0 54	14 52	8 29	15 51	15 42	13 59	8 17	7 20
T 29	18 47	25 19	5 7	9 6	1 47	20 21	2 46	13 37	1 9	23 12	0 6	21 12	1 33	18 11	0 16	21 41	0 54	14 52	8 29	15 51	15 43	13 56	8 18	7 20
F 30	18 33	27 9	4 40	8 40	2 0	20 27	2 44	13 24	1 8	23 12	0 6	21 12	1 33	18 11	0 16	21 41	0 54	14 52	8 29	15 52	15 44	13 53	8 19	7 20
S 31	18n18	27n17	3n54	8n15	2s13	20n33	2s41	13n11	1n 8	23s12	0n 6	21s12	1n33	18s11	0n16	21n41	0s54	14n52	8s29	15s52	15s45	13s50	8s19	7n20

Julian Day Number = 2597457.5, Delta T = 08m38s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'31, Lahiri = 29°26'33

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

AUGUST 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 12	8♌40'45	13♋39	3♍41	24♊35	28♌42	4°R40	16°R53	22°D53	14♋54	27♊ 1	16°R28	16♒49	21♒48	18°R13	S 1
M 2	20 41 8	9°38'07	28°37	4° 8	25°40	29°20	4♏34	16♐51	22♏53	14°56	27° 2	16♒27	16°46	21°54	18♒10	M 2
T 3	20 45 5	10°35'29	13♌44	4°31	26°44	29°58	4°29	16°50	22°53	14°58	27° 4	16°D27	16°43	22° 1	18° 7	T 3
W 4	20 49 1	11°32'51	28°54	4°49	27°49	0♍36	4°25	16°48	22°53	15° 0	27° 5	16°27	16°40	22° 7	18° 3	W 4
T 5	20 52 58	12°30'15	13♍55	5° 3	28°54	1°13	4°20	16°46	22°54	15° 2	27° 6	16°27	16°37	22°14	18° 0	T 5
F 6	20 56 54	13°27'38	28°41	5°12	29°59	1°51	4°15	16°45	22°54	15° 4	27° 7	16°28	16°33	22°21	17°56	F 6
S 7	21 0 51	14°25'03	13♎ 6	5°R16	1♋ 5	2°29	4°11	16°44	22°54	15° 6	27° 8	16°28	16°30	22°27	17°53	S 7
S 8	21 4 48	15°22'28	27° 7	5°15	2°11	3° 7	4° 7	16°42	22°54	15° 8	27° 9	16°28	16°27	22°34	17°50	S 8
M 9	21 8 44	16°19'53	10♏42	5° 8	3°16	3°45	4° 3	16°41	22°55	15°10	27°10	16°28	16°24	22°41	17°46	M 9
T 10	21 12 41	17°17'19	23°54	4°56	4°22	4°22	3°59	16°40	22°55	15°12	27°11	16°28	16°21	22°47	17°43	T 10
W11	21 16 37	18°14'46	6♐43	4°40	5°29	5° 0	3°55	16°39	22°56	15°14	27°12	16°28	16°18	22°54	17°40	W11
T 12	21 20 34	19°12'13	19°15	4°18	6°35	5°38	3°52	16°38	22°56	15°16	27°13	16°28	16°14	23° 1	17°36	T 12
F 13	21 24 30	20° 9'41	1♑31	3°51	7°41	6°16	3°49	16°37	22°57	15°18	27°13	16°29	16°11	23° 7	17°33	F 13
S 14	21 28 27	21° 7'10	13°36	3°19	8°48	6°54	3°45	16°37	22°57	15°19	27°14	16°29	16° 8	23°14	17°30	S 14
S 15	21 32 23	22° 4'40	25°33	2°43	9°55	7°32	3°42	16°36	22°58	15°21	27°15	16°30	16° 5	23°21	17°26	S 15
M16	21 36 20	23° 2'10	7♒24	2° 3	11° 2	8°10	3°40	16°35	22°59	15°23	27°16	16°30	16° 2	23°27	17°23	M16
T 17	21 40 17	23°59'42	19°12	1°20	12° 9	8°48	3°37	16°35	23° 0	15°25	27°17	16°R30	15°59	23°34	17°20	T 17
W18	21 44 13	24°57'15	1♓ 0	0°33	13°16	9°26	3°35	16°35	23° 1	15°27	27°18	16°30	15°55	23°40	17°16	W18
T 19	21 48 10	25°54'48	12°50	29♌45	14°24	10° 4	3°32	16°34	23° 1	15°29	27°19	16°29	15°52	23°47	17°13	T 19
F 20	21 52 6	26°52'23	24°44	28°56	15°31	10°42	3°30	16°34	23° 2	15°30	27°19	16°28	15°49	23°54	17°10	F 20
S 21	21 56 3	27°49'59	6♈44	28° 6	16°39	11°20	3°28	16°D34	23° 3	15°32	27°20	16°26	15°46	24° 0	17° 6	S 21
S 22	21 59 59	28°47'37	18°53	27°17	17°47	11°57	3°27	16°34	23° 4	15°34	27°21	16°25	15°43	24° 7	17° 3	S 22
M23	22 3 56	29°45'16	1♉14	26°30	18°55	12°35	3°25	16°34	23° 6	15°36	27°22	16°23	15°39	24°14	17° 0	M23
T 24	22 7 52	0♍42'56	13°51	25°45	20° 3	13°14	3°24	16°35	23° 7	15°37	27°22	16°22	15°36	24°20	16°57	T 24
W25	22 11 49	1°40'38	26°45	25° 4	21°12	13°52	3°23	16°35	23° 8	15°39	27°23	16°D21	15°33	24°27	16°53	W25
T 26	22 15 46	2°38'22	10♊ 1	24°27	22°20	14°30	3°22	16°35	23° 9	15°41	27°24	16°21	15°30	24°34	16°50	T 26
F 27	22 19 42	3°36'07	23°40	23°55	23°29	15° 8	3°21	16°36	23°10	15°42	27°25	16°22	15°27	24°40	16°47	F 27
S 28	22 23 39	4°33'54	7♋44	23°30	24°37	15°46	3°20	16°36	23°12	15°44	27°25	16°23	15°24	24°47	16°44	S 28
S 29	22 27 35	5°31'43	22°12	23°11	25°46	16°24	3°20	16°37	23°13	15°46	27°26	16°24	15°20	24°54	16°41	S 29
M30	22 31 32	6°29'33	7♌ 0	22°59	26°55	17° 2	3°20	16°38	23°15	15°47	27°26	16°25	15°17	25° 0	16°38	M30
T 31	22 35 28	7♍27'25	22♌ 3	22°D55	28♋ 4	17♍40	3°D20	16♐39	23♏16	15♋49	27♊27	16°R25	15♒14	25♒ 7	16♒35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 3	25n33	2n52	7n52	2s26	20n38	2s38	12n58	1n 8	23s13	0n 6	21s12	1n33	18s11	0n16	21n40	0s54	14n52	8s30	15s52	15s46	13s47	8s20	7n20
M 2	17 48	21 59	1 38	7 30	2 39	20 44	2 36	12 44	1 8	23 13	0 6	21 12	1 33	18 11	0 16	21 40	0 54	14 52	8 30	15 52	15 47	13 44	8 21	7 20
T 3	17 33	16 54	0 15	7 9	2 52	20 48	2 33	12 31	1 7	23 13	0 6	21 12	1 32	18 12	0 16	21 40	0 54	14 52	8 30	15 52	15 48	13 41	8 22	7 21
W 4	17 17	10 46	1s 9	6 51	3 5	20 52	2 30	12 17	1 7	23 13	0 5	21 12	1 32	18 12	0 16	21 40	0 54	14 52	8 30	15 52	15 49	13 39	8 23	7 21
T 5	17 1	4 3	2 27	6 34	3 18	20 56	2 27	12 4	1 7	23 14	0 5	21 12	1 32	18 12	0 16	21 39	0 54	14 52	8 30	15 52	15 49	13 36	8 24	7 21
F 6	16 45	2s45	3 34	6 19	3 30	21 0	2 24	11 50	1 7	23 14	0 5	21 12	1 32	18 12	0 16	21 39	0 54	14 52	8 30	15 52	15 50	13 33	8 25	7 21
S 7	16 28	9 14	4 26	6 7	3 42	21 2	2 21	11 36	1 6	23 14	0 5	21 13	1 32	18 12	0 16	21 39	0 54	14 52	8 30	15 52	15 51	13 30	8 26	7 21
S 8	16 12	15 5	5 0	5 57	3 54	21 5	2 18	11 22	1 6	23 15	0 5	21 13	1 31	18 12	0 16	21 39	0 54	14 51	8 30	15 52	15 52	13 27	8 27	7 21
M 9	15 55	20 0	5 16	5 49	4 4	21 7	2 14	11 8	1 6	23 15	0 5	21 13	1 31	18 12	0 16	21 38	0 54	14 51	8 30	15 52	15 53	13 24	8 28	7 21
T 10	15 37	23 47	5 15	5 44	4 15	21 8	2 11	10 54	1 6	23 15	0 5	21 13	1 31	18 12	0 16	21 38	0 54	14 51	8 30	15 52	15 54	13 21	8 29	7 20
W11	15 20	26 17	4 58	5 41	4 24	21 9	2 8	10 40	1 5	23 15	0 4	21 13	1 31	18 12	0 16	21 38	0 54	14 51	8 30	15 52	15 55	13 18	8 30	7 20
T 12	15 2	27 24	4 27	5 41	4 32	21 9	2 4	10 26	1 5	23 16	0 4	21 13	1 31	18 13	0 16	21 38	0 54	14 51	8 31	15 52	15 56	13 15	8 31	7 20
F 13	14 44	27 8	3 45	5 44	4 39	21 9	2 1	10 12	1 5	23 16	0 4	21 13	1 30	18 13	0 16	21 38	0 54	14 51	8 31	15 52	15 57	13 12	8 32	7 20
S 14	14 26	25 34	2 53	5 50	4 45	21 9	1 58	9 58	1 5	23 16	0 4	21 13	1 30	18 13	0 16	21 37	0 54	14 51	8 31	15 52	15 58	13 9	8 34	7 20
S 15	14 7	22 51	1 54	5 59	4 49	21 7	1 54	9 43	1 4	23 16	0 4	21 13	1 30	18 13	0 16	21 37	0 54	14 51	8 31	15 52	15 59	13 6	8 35	7 20
M16	13 49	19 12	0 50	6 10	4 52	21 6	1 51	9 29	1 4	23 17	0 4	21 14	1 30	18 13	0 16	21 37	0 54	14 51	8 31	15 52	16 0	13 3	8 36	7 20
T 17	13 30	14 48	0n15	6 24	4 53	21 4	1 47	9 14	1 4	23 17	0 4	21 14	1 30	18 13	0 16	21 37	0 54	14 51	8 31	15 51	16 1	13 0	8 37	7 20
W18	13 11	9 51	1 20	6 41	4 53	21 1	1 43	9 0	1 3	23 17	0 4	21 14	1 29	18 14	0 16	21 36	0 54	14 51	8 31	15 52	16 2	12 57	8 38	7 20
T 19	12 51	4 33	2 21	7 0	4 50	20 57	1 40	8 45	1 3	23 17	0 3	21 14	1 29	18 14	0 16	21 36	0 54	14 51	8 31	15 52	16 3	12 54	8 39	7 20
F 20	12 32	0n55	3 17	7 21	4 46	20 54	1 36	8 31	1 3	23 17	0 3	21 14	1 29	18 14	0 16	21 36	0 54	14 50	8 31	15 52	16 4	12 51	8 40	7 20
S 21	12 12	6 24	4 4	7 43	4 40	20 49	1 33	8 16	1 3	23 18	0 3	21 15	1 29	18 15	0 16	21 36	0 54	14 50	8 32	15 53	16 5	12 48	8 41	7 19
S 22	11 52	11 43	4 41	8 7	4 32	20 44	1 29	8 1	1 2	23 18	0 3	21 15	1 29	18 15	0 16	21 36	0 54	14 50	8 32	15 53	16 6	12 45	8 42	7 19
M23	11 32	16 39	5 6	8 33	4 22	20 39	1 25	7 47	1 2	23 18	0 3	21 15	1 28	18 15	0 16	21 35	0 54	14 50	8 32	15 54	16 7	12 42	8 43	7 19
T 24	11 12	20 59	5 16	8 58	4 11	20 33	1 22	7 32	1 2	23 18	0 3	21 15	1 28	18 15	0 16	21 35	0 54	14 50	8 32	15 54	16 7	12 39	8 44	7 19
W25	10 51	24 26	5 11	9 24	3 58	20 26	1 18	7 17	1 1	23 18	0 3	21 15	1 28	18 16	0 16	21 35	0 54	14 50	8 32	15 54	16 8	12 36	8 46	7 19
T 26	10 31	26 41	4 50	9 50	3 44	20 19	1 14	7 2	1 1	23 18	0 2	21 16	1 28	18 16	0 16	21 35	0 54	14 50	8 32	15 54	16 9	12 32	8 47	7 19
F 27	10 10	27 26	4 12	10 14	3 28	20 12	1 11	6 47	1 1	23 18	0 2	21 16	1 27	18 16	0 16	21 35	0 54	14 50	8 32	15 54	16 10	12 29	8 48	7 18
S 28	9 49	26 27	3 18	10 38	3 12	20 3	1 7	6 32	1 0	23 19	0 2	21 16	1 27	18 17	0 16	21 34	0 54	14 50	8 32	15 54	16 11	12 26	8 49	7 18
S 29	9 28	23 42	2 10	11 1	2 54	19 55	1 3	6 17	1 0	23 19	0 2	21 16	1 27	18 17	0 16	21 34	0 54	14 49	8 33	15 53	16 12	12 23	8 50	7 18
M30	9 7	19 19	0 52	11 21	2 37	19 46	0 59	6 2	1 0	23 19	0 2	21 17	1 27	18 18	0 16	21 34	0 54	14 49	8 33	15 53	16 13	12 20	8 51	7 18
T 31	8n45	13n39	0s31	11n40	2s19	19n36	0s56	5n47	1n 0	23s19	0n 2	21s17	1n27	18s18	0n16	21n34	0s54	14n49	8s33	15s53	16s14	12s17	8s52	7n17

Julian Day Number = 2597488.5, Delta T = 08m38s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'35, Lahiri = 29°26'37

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

SEPTEMBER 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 25	8♍25'18	7♍13	22♌58	29♋14	18♍18	3♉20	16♐40	23♏18	15♋50	27♊28	16°R24	15♒11	25♒14	16°R32	W 1
T 2	22 43 21	9°23'13	22°20	23° 9	0♌23	18°57	3°20	16°41	23°19	15°52	27°28	16♒22	15° 8	25°20	16♒29	T 2
F 3	22 47 18	10°21'09	7♎16	23°28	1°33	19°35	3°21	16°42	23°21	15°53	27°29	16°19	15° 5	25°27	16°26	F 3
S 4	22 51 15	11°19'06	21°52	23°56	2°42	20°13	3°21	16°44	23°23	15°55	27°29	16°16	15° 1	25°33	16°23	S 4
S 5	22 55 11	12°17'05	6♏ 3	24°31	3°52	20°51	3°22	16°45	23°24	15°56	27°30	16°13	14°58	25°40	16°20	S 5
M 6	22 59 8	13°15'05	19°46	25°14	5° 2	21°29	3°23	16°46	23°26	15°57	27°30	16°10	14°55	25°47	16°17	M 6
T 7	23 3 4	14°13'07	3♐ 1	26° 5	6°12	22° 8	3°25	16°48	23°28	15°59	27°31	16° 8	14°52	25°53	16°14	T 7
W 8	23 7 1	15°11'10	15°52	27° 3	7°22	22°46	3°26	16°50	23°30	16° 0	27°31	16°D 8	14°49	26° 0	16°11	W 8
T 9	23 10 57	16° 9'14	28°20	28° 8	8°32	23°24	3°28	16°51	23°32	16° 1	27°32	16° 8	14°45	26° 7	16° 9	T 9
F 10	23 14 54	17° 7'19	10♑32	29°19	9°42	24° 3	3°30	16°53	23°34	16° 3	27°32	16°10	14°42	26°13	16° 6	F 10
S 11	23 18 50	18° 5'26	22°32	0♍37	10°52	24°41	3°32	16°55	23°36	16° 4	27°32	16°12	14°39	26°20	16° 3	S 11
S 12	23 22 47	19° 3'35	4♒23	2° 0	12° 3	25°19	3°34	16°57	23°38	16° 5	27°33	16°13	14°36	26°27	16° 1	S 12
M13	23 26 44	20° 1'45	16°11	3°28	13°13	25°58	3°36	16°59	23°40	16° 6	27°33	16°R14	14°33	26°33	15°58	M13
T 14	23 30 40	20°59'56	27°58	5° 1	14°24	26°36	3°39	17° 2	23°42	16° 8	27°33	16°13	14°30	26°40	15°56	T 14
W15	23 34 37	21°58'09	9♓48	6°38	15°35	27°14	3°42	17° 4	23°44	16° 9	27°34	16°10	14°26	26°47	15°53	W15
T 16	23 38 33	22°56'23	21°44	8°19	16°46	27°53	3°45	17° 6	23°47	16°10	27°34	16° 6	14°23	26°53	15°51	T 16
F 17	23 42 30	23°54'40	3♈46	10° 3	17°57	28°31	3°48	17° 9	23°49	16°11	27°34	16° 1	14°20	27° 0	15°48	F 17
S 18	23 46 26	24°52'58	15°58	11°49	19° 8	29°10	3°51	17°12	23°51	16°12	27°34	15°54	14°17	27° 7	15°46	S 18
S 19	23 50 23	25°51'18	28°19	13°37	20°19	29°48	3°55	17°14	23°54	16°13	27°34	15°47	14°14	27°13	15°44	S 19
M20	23 54 19	26°49'40	10♉51	15°27	21°30	0♎27	3°58	17°17	23°56	16°14	27°35	15°40	14°11	27°20	15°41	M20
T 21	23 58 16	27°48'04	23°36	17°18	22°42	1° 5	4° 2	17°20	23°58	16°15	27°35	15°34	14° 7	27°26	15°39	T 21
W22	0 2 12	28°46'30	6♊36	19° 9	23°53	1°44	4° 6	17°23	24° 1	16°16	27°35	15°30	14° 4	27°33	15°37	W22
T 23	0 6 9	29°44'59	19°51	21° 2	25° 5	2°22	4°10	17°26	24° 3	16°17	27°35	15°28	14° 1	27°40	15°35	T 23
F 24	0 10 6	0♎43'30	3♋24	22°55	26°16	3° 1	4°15	17°29	24° 6	16°18	27°35	15°D27	13°58	27°46	15°33	F 24
S 25	0 14 2	1°42'02	17°17	24°47	27°28	3°40	4°19	17°32	24° 9	16°19	27°35	15°28	13°55	27°53	15°31	S 25
S 26	0 17 59	2°40'37	1♌28	26°40	28°40	4°18	4°24	17°36	24°11	16°19	27°35	15°29	13°51	28° 0	15°29	S 26
M27	0 21 55	3°39'14	15°59	28°32	29°52	4°57	4°29	17°39	24°14	16°20	27°35	15°R30	13°48	28° 6	15°27	M27
T 28	0 25 52	4°37'54	0♍44	0♎24	1♍ 4	5°36	4°34	17°42	24°17	16°21	27°R35	15°29	13°45	28°13	15°26	T 28
W29	0 29 48	5°36'35	15°40	2°15	2°16	6°14	4°39	17°46	24°19	16°22	27°35	15°26	13°42	28°20	15°24	W29
T 30	0 33 45	6♎35'18	0♎37	4♎ 6	3♍28	6♎53	4♉44	17♐50	24♏22	16♋22	27♊35	15♒21	13♒39	28♒26	15♒22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	8n24	7n 6	1s52	11n56	2s 0	19n25	0s52	5n31	0n59	23s19	0n 2	21s17	1n26	18s18	0n16	21n34	0s54	14n49	8s33	15s53	16s15	12s14	8s53	7n17	W 1
T 2	8 2	0 12	3 5	12 10	1 42	19 14	0 48	5 16	0 59	23 19	0 2	21 18	1 26	18 19	0 16	21 33	0 54	14 49	8 33	15 54	16 16	12 11	8 54	7 17	T 2
F 3	7 40	6s37	4 5	12 21	1 24	19 3	0 45	5 1	0 59	23 19	0 1	21 18	1 26	18 19	0 16	21 33	0 54	14 49	8 33	15 55	16 17	12 8	8 56	7 17	F 3
S 4	7 18	12 56	4 46	12 29	1 6	18 51	0 41	4 46	0 58	23 20	0 1	21 18	1 26	18 20	0 16	21 33	0 54	14 49	8 33	15 56	16 18	12 5	8 57	7 16	S 4
S 5	6 56	18 22	5 9	12 34	0 48	18 39	0 37	4 30	0 58	23 20	0 1	21 19	1 26	18 20	0 16	21 33	0 54	14 49	8 33	15 57	16 19	12 2	8 58	7 16	S 5
M 6	6 34	22 40	5 14	12 35	0 32	18 26	0 33	4 15	0 58	23 20	0 1	21 19	1 25	18 21	0 16	21 33	0 54	14 48	8 34	15 57	16 20	11 59	8 59	7 16	M 6
T 7	6 12	25 38	5 1	12 33	0 15	18 12	0 30	4 0	0 57	23 20	0 1	21 19	1 25	18 21	0 15	21 33	0 54	14 48	8 34	15 58	16 21	11 56	9 0	7 16	T 7
W 8	5 50	27 10	4 33	12 28	0 0	17 58	0 26	3 44	0 57	23 20	0 1	21 20	1 25	18 22	0 15	21 32	0 54	14 48	8 34	15 58	16 21	11 53	9 1	7 15	W 8
T 9	5 27	27 16	3 53	12 19	0n14	17 44	0 23	3 29	0 57	23 20	0 1	21 20	1 25	18 22	0 15	21 32	0 54	14 48	8 34	15 58	16 22	11 50	9 2	7 15	T 9
F 10	5 5	26 1	3 3	12 7	0 28	17 29	0 19	3 13	0 56	23 20	0 1	21 21	1 25	18 23	0 15	21 32	0 54	14 48	8 34	15 58	16 23	11 47	9 3	7 15	F 10
S 11	4 42	23 35	2 6	11 52	0 40	17 13	0 15	2 58	0 56	23 20	0 0	21 21	1 24	18 23	0 15	21 32	0 54	14 48	8 34	15 57	16 24	11 44	9 4	7 14	S 11
S 12	4 19	20 10	1 4	11 33	0 52	16 57	0 12	2 42	0 56	23 20	0 0	21 21	1 24	18 24	0 15	21 32	0 54	14 48	8 34	15 57	16 25	11 41	9 5	7 14	S 12
M13	3 56	15 58	0 0	11 11	1 2	16 41	0 8	2 27	0 55	23 20	0 0	21 22	1 24	18 24	0 15	21 31	0 54	14 47	8 35	15 56	16 26	11 38	9 6	7 14	M13
T 14	3 34	11 9	1n 4	10 46	1 12	16 24	0 5	2 11	0 55	23 20	0 0	21 22	1 24	18 25	0 15	21 31	0 54	14 47	8 35	15 57	16 27	11 35	9 8	7 13	T 14
W15	3 11	5 57	2 5	10 17	1 20	16 6	0 2	1 56	0 55	23 20	0s 0	21 23	1 24	18 25	0 15	21 31	0 54	14 47	8 35	15 57	16 28	11 32	9 9	7 13	W15
T 16	2 48	0 30	3 1	9 47	1 27	15 49	0n 2	1 40	0 54	23 20	0 0	21 23	1 23	18 26	0 15	21 31	0 54	14 47	8 35	15 59	16 29	11 28	9 10	7 12	T 16
F 17	2 25	5n 1	3 50	9 13	1 33	15 30	0 5	1 25	0 54	23 20	0 0	21 23	1 23	18 26	0 15	21 31	0 54	14 47	8 35	16 0	16 30	11 25	9 11	7 12	F 17
S 18	2 2	10 24	4 29	8 38	1 38	15 11	0 9	1 9	0 54	23 20	0 0	21 24	1 23	18 27	0 15	21 31	0 54	14 47	8 35	16 2	16 31	11 22	9 12	7 12	S 18
S 19	1 39	15 27	4 55	8 0	1 42	14 52	0 12	0 54	0 53	23 20	0 1	21 24	1 23	18 28	0 15	21 31	0 54	14 47	8 35	16 4	16 32	11 19	9 13	7 11	S 19
M20	1 16	19 56	5 8	7 21	1 45	14 33	0 15	0 38	0 53	23 20	0 1	21 25	1 23	18 28	0 15	21 30	0 54	14 47	8 36	16 6	16 33	11 16	9 14	7 11	M20
T 21	0 52	23 35	5 6	6 40	1 47	14 13	0 18	0 22	0 53	23 20	0 1	21 25	1 22	18 29	0 15	21 30	0 54	14 46	8 36	16 8	16 33	11 13	9 15	7 11	T 21
W22	0 29	26 7	4 49	5 57	1 49	13 52	0 21	0 7	0 52	23 20	0 1	21 26	1 22	18 29	0 15	21 30	0 54	14 46	8 36	16 9	16 34	11 10	9 16	7 10	W22
T 23	0 6	27 15	4 16	5 13	1 49	13 31	0 25	0s 9	0 52	23 20	0 1	21 26	1 22	18 30	0 15	21 30	0 54	14 46	8 36	16 10	16 35	11 7	9 17	7 10	T 23
F 24	0s17	26 48	3 28	4 29	1 49	13 10	0 28	0 25	0 51	23 20	0 1	21 27	1 22	18 31	0 15	21 30	0 54	14 46	8 36	16 10	16 36	11 4	9 18	7 9	F 24
S 25	0 41	24 42	2 27	3 43	1 48	12 48	0 31	0 40	0 51	23 20	0 1	21 27	1 22	18 31	0 15	21 30	0 54	14 46	8 36	16 10	16 37	11 1	9 19	7 9	S 25
S 26	1 4	21 1	1 15	2 57	1 47	12 26	0 34	0 56	0 51	23 20	0 1	21 28	1 21	18 32	0 15	21 30	0 54	14 46	8 36	16 10	16 38	10 58	9 20	7 8	S 26
M27	1 27	15 58	0s 3	2 11	1 44	12 4	0 36	1 12	0 50	23 20	0 1	21 28	1 21	18 33	0 15	21 30	0 54	14 45	8 37	16 9	16 39	10 55	9 21	7 8	M27
T 28	1 50	9 55	1 21	1 24	1 42	11 41	0 39	1 27	0 50	23 20	0 2	21 29	1 21	18 33	0 15	21 29	0 54	14 45	8 37	16 10	16 40	10 52	9 21	7 8	T 28
W29	2 13	3 15	2 35	0 37	1 39	11 18	0 42	1 43	0 50	23 20	0 2	21 29	1 21	18 34	0 15	21 29	0 54	14 45	8 37	16 11	16 41	10 48	9 22	7 7	W29
T 30	2s37	3s35	3s38	0s10	1n35	10n55	0n45	1s58	0n49	23s20	0s 2	21s30	1n21	18s35	0n15	21n29	0s54	14n45	8s37	16s12	16s42	10s45	9s23	7n 7	T 30

Julian Day Number = 2597519.5, Delta T = 08m38s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'40, Lahiri = 29°26'41

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

OCTOBER 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 41	7♎34'03	15♎28	5♎56	4♍40	7♎32	4♑50	17♐53	24♏25	16♋23	27°R35	15°R13	13♒36	28♒33	15°R21	F 1
S 2	0 41 38	8°32'50	0♏ 4	7°45	5°52	8°11	4°55	17°57	24°28	16°24	27♊35	15♒ 5	13°32	28°40	15♒19	S 2
S 3	0 45 35	9°31'40	14°18	9°33	7° 5	8°50	5° 1	18° 1	24°31	16°24	27°35	14°56	13°29	28°46	15°18	S 3
M 4	0 49 31	10°30'31	28° 6	11°21	8°17	9°28	5° 7	18° 5	24°34	16°25	27°35	14°49	13°26	28°53	15°16	M 4
T 5	0 53 28	11°29'23	11♐26	13° 7	9°30	10° 7	5°13	18° 9	24°37	16°25	27°35	14°43	13°23	29° 0	15°15	T 5
W 6	0 57 24	12°28'18	24°20	14°53	10°42	10°46	5°20	18°13	24°40	16°26	27°35	14°39	13°20	29° 6	15°14	W 6
T 7	1 1 21	13°27'14	6♑50	16°38	11°55	11°25	5°26	18°17	24°43	16°26	27°34	14°37	13°16	29°13	15°13	T 7
F 8	1 5 17	14°26'12	19° 2	18°22	13° 8	12° 4	5°33	18°22	24°46	16°27	27°34	14°D37	13°13	29°19	15°11	F 8
S 9	1 9 14	15°25'11	1♒ 0	20° 5	14°21	12°43	5°40	18°26	24°49	16°27	27°34	14°37	13°10	29°26	15°10	S 9
S 10	1 13 10	16°24'13	12°50	21°47	15°34	13°22	5°47	18°30	24°52	16°27	27°34	14°R38	13° 7	29°33	15° 9	S 10
M11	1 17 7	17°23'16	24°38	23°28	16°47	14° 1	5°54	18°35	24°55	16°28	27°33	14°38	13° 4	29°39	15° 8	M11
T 12	1 21 4	18°22'21	6♓26	25° 9	18° 0	14°40	6° 1	18°39	24°58	16°28	27°33	14°35	13° 1	29°46	15° 8	T 12
W13	1 25 0	19°21'27	18°21	26°48	19°13	15°19	6° 8	18°44	25° 1	16°28	27°33	14°30	12°57	29°53	15° 7	W13
T 14	1 28 57	20°20'36	0♈24	28°27	20°26	15°58	6°16	18°49	25° 4	16°28	27°32	14°23	12°54	29°59	15° 6	T 14
F 15	1 32 53	21°19'46	12°38	0♏ 5	21°39	16°37	6°23	18°53	25° 8	16°29	27°32	14°13	12°51	0♓ 6	15° 5	F 15
S 16	1 36 50	22°18'59	25° 4	1°43	22°52	17°16	6°31	18°58	25°11	16°29	27°32	14° 1	12°48	0°13	15° 5	S 16
S 17	1 40 46	23°18'13	7♉43	3°19	24° 6	17°55	6°39	19° 3	25°14	16°29	27°31	13°48	12°45	0°19	15° 4	S 17
M18	1 44 43	24°17'30	20°34	4°55	25°19	18°35	6°47	19° 8	25°18	16°29	27°31	13°37	12°42	0°26	15° 4	M18
T 19	1 48 39	25°16'49	3♊36	6°30	26°33	19°14	6°55	19°13	25°21	16°29	27°30	13°26	12°38	0°33	15° 3	T 19
W20	1 52 36	26°16'10	16°50	8° 5	27°46	19°53	7° 4	19°18	25°24	16°R29	27°30	13°18	12°35	0°39	15° 3	W20
T 21	1 56 33	27°15'33	0♋15	9°38	29° 0	20°32	7°12	19°23	25°28	16°29	27°29	13°13	12°32	0°46	15° 3	T 21
F 22	2 0 29	28°14'59	13°52	11°11	0♎13	21°12	7°21	19°29	25°31	16°29	27°29	13°10	12°29	0°53	15° 3	F 22
S 23	2 4 26	29°14'27	27°41	12°44	1°27	21°51	7°29	19°34	25°35	16°29	27°28	13°D 9	12°26	0°59	15° 3	S 23
S 24	2 8 22	0♏13'57	11♌41	14°15	2°41	22°30	7°38	19°39	25°38	16°29	27°28	13°R10	12°22	1° 6	15°D 3	S 24
M25	2 12 19	1°13'30	25°54	15°46	3°55	23°10	7°47	19°45	25°42	16°29	27°27	13° 9	12°19	1°13	15° 3	M25
T 26	2 16 15	2°13'04	10♍18	17°17	5° 9	23°49	7°56	19°50	25°45	16°28	27°27	13° 7	12°16	1°19	15° 3	T 26
W27	2 20 12	3°12'41	24°50	18°47	6°23	24°29	8° 5	19°56	25°49	16°28	27°26	13° 2	12°13	1°26	15° 3	W27
T 28	2 24 8	4°12'21	9♎25	20°16	7°37	25° 8	8°15	20° 1	25°52	16°28	27°26	12°54	12°10	1°33	15° 3	T 28
F 29	2 28 5	5°12'02	23°57	21°44	8°51	25°48	8°24	20° 7	25°56	16°28	27°25	12°44	12° 7	1°39	15° 3	F 29
S 30	2 32 2	6°11'45	8♏18	23°12	10° 5	26°27	8°34	20°13	25°59	16°27	27°24	12°32	12° 3	1°46	15° 4	S 30
S 31	2 35 58	7♏11'31	22♏22	24♏39	11♎19	27♎ 7	8♑43	20♐18	26♏ 3	16♋27	27♊24	12♒20	12♒ 0	1♓52	15♒ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 0	10s10	4s26	0s58	1n31	10n31	0n47	2s14	0n49	23s20	0s 2	21s30	1n20	18s36	0n15	21n29	0s54	14n45	8s37	16s14	16s43	10s42	9s24	7n 6
S 2	3 23	16 5	4 56	1 45	1 26	10 7	0 50	2 30	0 49	23 20	0 2	21 31	1 20	18 36	0 15	21 29	0 54	14 45	8 37	16 17	16 43	10 39	9 25	7 6
S 3	3 46	20 58	5 6	2 32	1 22	9 42	0 53	2 45	0 48	23 20	0 2	21 31	1 20	18 37	0 15	21 29	0 54	14 45	8 37	16 19	16 44	10 36	9 26	7 5
M 4	4 9	24 32	4 58	3 18	1 16	9 18	0 55	3 1	0 48	23 20	0 2	21 32	1 20	18 38	0 15	21 29	0 55	14 44	8 38	16 21	16 45	10 33	9 27	7 5
T 5	4 32	26 37	4 34	4 5	1 11	8 53	0 58	3 16	0 47	23 19	0 2	21 32	1 20	18 38	0 15	21 29	0 55	14 44	8 38	16 23	16 46	10 30	9 28	7 4
W 6	4 55	27 12	3 56	4 51	1 5	8 28	1 0	3 32	0 47	23 19	0 2	21 33	1 20	18 39	0 15	21 29	0 55	14 44	8 38	16 24	16 47	10 27	9 28	7 4
T 7	5 18	26 21	3 8	5 36	1 0	8 2	1 2	3 48	0 47	23 19	0 2	21 33	1 19	18 40	0 15	21 29	0 55	14 44	8 38	16 25	16 48	10 24	9 29	7 3
F 8	5 41	24 14	2 13	6 22	0 53	7 36	1 4	4 3	0 46	23 19	0 3	21 34	1 19	18 41	0 15	21 29	0 55	14 44	8 38	16 25	16 49	10 21	9 30	7 3
S 9	6 4	21 4	1 12	7 6	0 47	7 10	1 7	4 19	0 46	23 19	0 3	21 34	1 19	18 41	0 15	21 29	0 55	14 44	8 38	16 25	16 50	10 17	9 31	7 2
S 10	6 26	17 5	0 10	7 50	0 41	6 44	1 9	4 34	0 45	23 19	0 3	21 35	1 19	18 42	0 15	21 28	0 55	14 44	8 38	16 25	16 51	10 14	9 32	7 2
M11	6 49	12 27	0n53	8 34	0 34	6 18	1 11	4 50	0 45	23 18	0 3	21 36	1 19	18 43	0 15	21 28	0 55	14 43	8 39	16 25	16 52	10 11	9 32	7 1
T 12	7 11	7 22	1 54	9 17	0 28	5 51	1 13	5 5	0 45	23 18	0 3	21 36	1 19	18 44	0 15	21 28	0 55	14 43	8 39	16 25	16 52	10 8	9 33	7 1
W13	7 34	2 0	2 50	9 59	0 21	5 24	1 15	5 20	0 44	23 18	0 3	21 37	1 18	18 45	0 15	21 28	0 55	14 43	8 39	16 27	16 53	10 5	9 34	7 0
T 14	7 56	3n30	3 38	10 41	0 14	4 57	1 16	5 36	0 44	23 18	0 3	21 37	1 18	18 45	0 15	21 28	0 55	14 43	8 39	16 29	16 54	10 2	9 34	7 0
F 15	8 18	8 56	4 18	11 22	0 7	4 30	1 18	5 51	0 43	23 17	0 3	21 38	1 18	18 46	0 15	21 28	0 55	14 43	8 39	16 32	16 55	9 59	9 35	6 59
S 16	8 40	14 7	4 46	12 2	0 0	4 3	1 20	6 6	0 43	23 17	0 3	21 38	1 18	18 47	0 15	21 28	0 55	14 43	8 39	16 35	16 56	9 56	9 36	6 59
S 17	9 2	18 47	5 0	12 42	0s 7	3 35	1 21	6 22	0 43	23 17	0 3	21 39	1 18	18 48	0 15	21 28	0 55	14 43	8 39	16 39	16 57	9 53	9 36	6 58
M18	9 24	22 40	5 0	13 21	0 14	3 8	1 23	6 37	0 42	23 16	0 4	21 39	1 18	18 49	0 15	21 28	0 55	14 42	8 40	16 42	16 58	9 49	9 37	6 58
T 19	9 46	25 28	4 44	13 59	0 21	2 40	1 24	6 52	0 42	23 16	0 4	21 40	1 17	18 49	0 15	21 28	0 55	14 42	8 40	16 45	16 59	9 46	9 38	6 57
W20	10 7	26 55	4 12	14 36	0 28	2 12	1 26	7 7	0 41	23 16	0 4	21 41	1 17	18 50	0 15	21 28	0 55	14 42	8 40	16 48	17 0	9 43	9 38	6 57
T 21	10 29	26 50	3 27	15 13	0 35	1 44	1 27	7 22	0 41	23 15	0 4	21 41	1 17	18 51	0 15	21 28	0 55	14 42	8 40	16 49	17 1	9 40	9 39	6 56
F 22	10 50	25 8	2 29	15 49	0 41	1 16	1 28	7 38	0 40	23 15	0 4	21 42	1 17	18 52	0 15	21 28	0 55	14 42	8 40	16 50	17 1	9 37	9 39	6 56
S 23	11 11	21 54	1 21	16 24	0 48	0 48	1 29	7 53	0 40	23 15	0 4	21 42	1 17	18 53	0 15	21 28	0 55	14 42	8 40	16 50	17 2	9 34	9 40	6 55
S 24	11 32	17 22	0 8	16 58	0 55	0 19	1 31	8 8	0 40	23 14	0 4	21 43	1 17	18 53	0 15	21 28	0 55	14 42	8 40	16 50	17 3	9 31	9 40	6 55
M25	11 53	11 48	1s 7	17 31	1 2	0s 9	1 32	8 23	0 39	23 14	0 4	21 43	1 16	18 54	0 15	21 28	0 55	14 42	8 40	16 50	17 4	9 28	9 41	6 54
T 26	12 13	5 33	2 18	18 3	1 8	0 37	1 32	8 38	0 39	23 13	0 4	21 44	1 16	18 55	0 15	21 28	0 55	14 41	8 41	16 51	17 5	9 24	9 41	6 54
W27	12 34	1s 2	3 21	18 34	1 15	1 6	1 33	8 52	0 38	23 13	0 4	21 45	1 16	18 56	0 15	21 28	0 55	14 41	8 41	16 52	17 6	9 21	9 42	6 53
T 28	12 54	7 34	4 11	19 5	1 21	1 34	1 34	9 7	0 38	23 12	0 5	21 45	1 16	18 57	0 15	21 28	0 55	14 41	8 41	16 54	17 7	9 18	9 42	6 53
F 29	13 14	13 41	4 45	19 34	1 28	2 3	1 35	9 22	0 37	23 12	0 5	21 46	1 16	18 58	0 15	21 28	0 55	14 41	8 41	16 57	17 8	9 15	9 43	6 52
S 30	13 33	18 58	5 0	20 3	1 34	2 31	1 35	9 37	0 37	23 11	0 5	21 46	1 16	18 59	0 15	21 28	0 55	14 41	8 41	17 1	17 9	9 12	9 43	6 51
S 31	13s53	23s 5	4s56	20s31	1s40	3s 0	1n36	9s51	0n36	23s11	0s 5	21s47	1n16	18s59	0n15	21n28	0s55	14n41	8s41	17s 4	17s 9	9s 9	9s43	6n51

Julian Day Number = 2597549.5, Delta T = 08m38s
Ecliptic obliquity = 23°23'21, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'44, Lahiri = 29°26'45

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

NOVEMBER 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 55	8♏11'18	6♐ 5	26♏ 6	12♎33	27♎46	8♑53	20♐24	26♏ 6	16°R27	27°R23	12°R 8	11♒57	1♓59	15♒ 5	M 1
T 2	2 43 51	9°11'07	19°23	27°32	13°47	28°26	9° 3	20°30	26°10	16♋26	27♊22	11♒59	11°54	2° 6	15° 5	T 2
W 3	2 47 48	10°10'58	2♑18	28°57	15° 2	29° 5	9°13	20°36	26°14	16°26	27°21	11°52	11°51	2°12	15° 6	W 3
T 4	2 51 44	11°10'51	14°49	0♐21	16°16	29°45	9°23	20°42	26°17	16°25	27°21	11°48	11°48	2°19	15° 7	T 4
F 5	2 55 41	12°10'45	27° 2	1°44	17°30	0♏25	9°33	20°48	26°21	16°25	27°20	11°46	11°44	2°26	15° 8	F 5
S 6	2 59 37	13°10'41	9♒ 1	3° 7	18°45	1° 5	9°44	20°54	26°25	16°24	27°19	11°45	11°41	2°32	15° 9	S 6
S 7	3 3 34	14°10'38	20°52	4°29	19°59	1°44	9°54	21° 0	26°28	16°24	27°18	11°45	11°38	2°39	15° 9	S 7
M 8	3 7 31	15°10'37	2♓40	5°49	21°14	2°24	10° 5	21° 6	26°32	16°23	27°18	11°45	11°35	2°46	15°11	M 8
T 9	3 11 27	16°10'38	14°31	7° 9	22°28	3° 4	10°15	21°12	26°36	16°22	27°17	11°42	11°32	2°52	15°12	T 9
W10	3 15 24	17°10'40	26°29	8°27	23°43	3°44	10°26	21°19	26°39	16°22	27°16	11°37	11°28	2°59	15°13	W10
T 11	3 19 20	18°10'44	8♈38	9°45	24°57	4°24	10°37	21°25	26°43	16°21	27°15	11°29	11°25	3° 6	15°14	T 11
F 12	3 23 17	19°10'49	21° 2	11° 0	26°12	5° 3	10°48	21°31	26°47	16°20	27°14	11°18	11°22	3°12	15°15	F 12
S 13	3 27 13	20°10'57	3♉42	12°15	27°26	5°43	10°59	21°38	26°50	16°19	27°13	11° 6	11°19	3°19	15°17	S 13
S 14	3 31 10	21°11'06	16°39	13°27	28°41	6°23	11°10	21°44	26°54	16°19	27°12	10°52	11°16	3°26	15°18	S 14
M15	3 35 6	22°11'16	29°52	14°38	29°56	7° 3	11°21	21°50	26°58	16°18	27°11	10°39	11°13	3°32	15°20	M15
T 16	3 39 3	23°11'29	13♊18	15°46	1♏10	7°43	11°33	21°57	27° 2	16°17	27°10	10°28	11° 9	3°39	15°21	T 16
W17	3 43 0	24°11'44	26°55	16°52	2°25	8°23	11°44	22° 3	27° 5	16°16	27°10	10°19	11° 6	3°46	15°23	W17
T 18	3 46 56	25°12'00	10♋42	17°56	3°40	9° 3	11°55	22°10	27° 9	16°15	27° 9	10°13	11° 3	3°52	15°25	T 18
F 19	3 50 53	26°12'18	24°34	18°56	4°55	9°44	12° 7	22°17	27°13	16°14	27° 8	10°10	11° 0	3°59	15°26	F 19
S 20	3 54 49	27°12'38	8♌32	19°53	6°10	10°24	12°19	22°23	27°17	16°13	27° 7	10°D10	10°57	4° 6	15°28	S 20
S 21	3 58 46	28°13'00	22°34	20°46	7°25	11° 4	12°30	22°30	27°20	16°12	27° 6	10°R10	10°54	4°12	15°30	S 21
M22	4 2 42	29°13'24	6♍40	21°35	8°40	11°44	12°42	22°36	27°24	16°11	27° 5	10°10	10°50	4°19	15°32	M22
T 23	4 6 39	0♐13'50	20°48	22°19	9°55	12°24	12°54	22°43	27°28	16°10	27° 4	10° 8	10°47	4°26	15°34	T 23
W24	4 10 35	1°14'18	4♎58	22°58	11° 9	13° 5	13° 6	22°50	27°32	16° 9	27° 3	10° 4	10°44	4°32	15°36	W24
T 25	4 14 32	2°14'48	19° 6	23°30	12°24	13°45	13°18	22°57	27°35	16° 8	27° 2	9°57	10°41	4°39	15°38	T 25
F 26	4 18 29	3°15'19	3♏10	23°56	13°40	14°25	13°30	23° 3	27°39	16° 7	27° 1	9°48	10°38	4°46	15°41	F 26
S 27	4 22 25	4°15'52	17° 6	24°14	14°55	15° 6	13°42	23°10	27°43	16° 6	26°59	9°37	10°34	4°52	15°43	S 27
S 28	4 26 22	5°16'27	0♐48	24°24	16°10	15°46	13°55	23°17	27°46	16° 5	26°58	9°26	10°31	4°59	15°45	S 28
M29	4 30 18	6°17'03	14°14	24°R24	17°25	16°26	14° 7	23°24	27°50	16° 3	26°57	9°15	10°28	5° 6	15°48	M29
T 30	4 34 15	7♐17'41	27♐21	24♐15	18♏40	17♏ 7	14♑19	23♐31	27♏54	16♋ 2	26♊56	9♒ 6	10♒25	5♓12	15♒50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14s12	25s47	4s35	20s57	1s46	3s28	1n36	10s 6	0n36	23s10	0s 5	21s47	1n15	19s 0	0n15	21n28	0s55	14n41	8s41	17s 7	17s10	9s 6	9s44	6n50
T 2	14 32	26 57	4 0	21 23	1 52	3 57	1 37	10 20	0 36	23 10	0 5	21 48	1 15	19 1	0 14	21 28	0 55	14 41	8 41	17 10	17 11	9 3	9 44	6 50
W 3	14 50	26 35	3 13	21 47	1 57	4 25	1 37	10 35	0 35	23 9	0 5	21 48	1 15	19 2	0 14	21 28	0 55	14 40	8 41	17 12	17 12	8 59	9 44	6 49
T 4	15 9	24 51	2 17	22 11	2 2	4 53	1 37	10 49	0 35	23 9	0 5	21 49	1 15	19 3	0 14	21 28	0 55	14 40	8 41	17 13	17 13	8 56	9 45	6 49
F 5	15 28	21 58	1 17	22 33	2 7	5 21	1 37	11 4	0 34	23 8	0 5	21 50	1 15	19 4	0 14	21 28	0 55	14 40	8 42	17 13	17 14	8 53	9 45	6 48
S 6	15 46	18 12	0 14	22 54	2 12	5 49	1 38	11 18	0 34	23 7	0 5	21 50	1 15	19 5	0 14	21 28	0 55	14 40	8 42	17 14	17 15	8 50	9 45	6 48
S 7	16 4	13 45	0n48	23 14	2 17	6 17	1 38	11 32	0 33	23 7	0 5	21 51	1 15	19 5	0 14	21 28	0 55	14 40	8 42	17 14	17 16	8 47	9 45	6 47
M 8	16 21	8 49	1 48	23 33	2 21	6 45	1 37	11 46	0 33	23 6	0 5	21 51	1 14	19 6	0 14	21 28	0 55	14 40	8 42	17 14	17 16	8 44	9 46	6 47
T 9	16 39	3 34	2 44	23 51	2 25	7 13	1 37	12 0	0 32	23 5	0 6	21 52	1 14	19 7	0 14	21 28	0 55	14 40	8 42	17 15	17 17	8 41	9 46	6 46
W10	16 56	1n52	3 33	24 7	2 29	7 41	1 37	12 14	0 32	23 4	0 6	21 52	1 14	19 8	0 14	21 28	0 55	14 40	8 42	17 16	17 18	8 37	9 46	6 46
T 11	17 12	7 18	4 13	24 22	2 32	8 8	1 37	12 28	0 31	23 4	0 6	21 53	1 14	19 9	0 14	21 29	0 55	14 40	8 42	17 18	17 19	8 34	9 46	6 45
F 12	17 29	12 33	4 42	24 36	2 35	8 36	1 36	12 42	0 31	23 3	0 6	21 53	1 14	19 10	0 14	21 29	0 55	14 40	8 42	17 21	17 20	8 31	9 46	6 45
S 13	17 45	17 24	4 58	24 49	2 38	9 3	1 36	12 55	0 30	23 2	0 6	21 54	1 14	19 11	0 14	21 29	0 55	14 39	8 42	17 24	17 21	8 28	9 46	6 44
S 14	18 1	21 33	4 59	25 0	2 40	9 30	1 35	13 9	0 30	23 1	0 6	21 54	1 14	19 11	0 14	21 29	0 55	14 39	8 42	17 28	17 22	8 25	9 46	6 44
M15	18 17	24 42	4 44	25 10	2 41	9 57	1 35	13 23	0 29	23 0	0 6	21 55	1 14	19 12	0 14	21 29	0 55	14 39	8 42	17 32	17 23	8 22	9 47	6 43
T 16	18 32	26 32	4 13	25 19	2 42	10 23	1 34	13 36	0 29	23 0	0 6	21 55	1 14	19 13	0 14	21 29	0 55	14 39	8 42	17 35	17 23	8 18	9 47	6 43
W17	18 47	26 49	3 28	25 26	2 43	10 49	1 34	13 49	0 28	22 59	0 6	21 56	1 13	19 14	0 14	21 29	0 55	14 39	8 43	17 37	17 24	8 15	9 47	6 42
T 18	19 1	25 26	2 29	25 32	2 43	11 15	1 33	14 3	0 28	22 58	0 6	21 56	1 13	19 15	0 14	21 29	0 55	14 39	8 43	17 39	17 25	8 12	9 47	6 42
F 19	19 16	22 30	1 22	25 37	2 42	11 41	1 32	14 16	0 27	22 57	0 6	21 57	1 13	19 16	0 14	21 29	0 55	14 39	8 43	17 39	17 26	8 9	9 47	6 41
S 20	19 30	18 14	0 9	25 40	2 40	12 7	1 31	14 29	0 27	22 56	0 7	21 57	1 13	19 17	0 14	21 29	0 55	14 39	8 43	17 40	17 27	8 6	9 46	6 41
S 21	19 43	12 56	1s 5	25 41	2 38	12 32	1 30	14 42	0 26	22 55	0 7	21 58	1 13	19 18	0 14	21 29	0 55	14 39	8 43	17 40	17 28	8 3	9 46	6 40
M22	19 57	6 57	2 16	25 41	2 34	12 57	1 29	14 55	0 26	22 54	0 7	21 58	1 13	19 18	0 14	21 30	0 55	14 39	8 43	17 40	17 29	8 0	9 46	6 40
T 23	20 9	0 36	3 18	25 40	2 30	13 22	1 28	15 7	0 25	22 53	0 7	21 59	1 13	19 19	0 14	21 30	0 55	14 39	8 43	17 40	17 30	7 56	9 46	6 39
W24	20 22	5s46	4 8	25 37	2 25	13 46	1 27	15 20	0 25	22 52	0 7	21 59	1 13	19 20	0 14	21 30	0 56	14 39	8 43	17 41	17 30	7 53	9 46	6 39
T 25	20 34	11 50	4 43	25 32	2 18	14 10	1 25	15 33	0 24	22 50	0 7	22 0	1 13	19 21	0 14	21 30	0 56	14 39	8 43	17 43	17 31	7 50	9 46	6 38
F 26	20 46	17 15	5 1	25 26	2 11	14 34	1 24	15 45	0 24	22 49	0 7	22 0	1 12	19 22	0 14	21 30	0 56	14 38	8 43	17 45	17 32	7 47	9 46	6 38
S 27	20 57	21 42	5 0	25 17	2 2	14 57	1 23	15 57	0 23	22 48	0 7	22 1	1 12	19 23	0 14	21 30	0 56	14 38	8 43	17 48	17 33	7 44	9 46	6 37
S 28	21 8	24 52	4 42	25 8	1 51	15 20	1 21	16 10	0 23	22 47	0 7	22 1	1 12	19 23	0 14	21 30	0 56	14 38	8 43	17 51	17 34	7 41	9 45	6 37
M29	21 19	26 35	4 9	24 56	1 40	15 43	1 20	16 22	0 22	22 46	0 7	22 1	1 12	19 24	0 14	21 30	0 56	14 38	8 43	17 54	17 35	7 37	9 45	6 36
T 30	21s29	26s45	3s23	24s42	1s26	16s 5	1n18	16s34	0n22	22s45	0s 7	22s 2	1n12	19s25	0n14	21n30	0s56	14n38	8s43	17s57	17s36	7s34	9s45	6n36

Julian Day Number = 2597580.5, Delta T = 08m39s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'48, Lahiri = 29°26'50

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ASTRODIENST EPHEMERIS for the year 2399
geocentric

DECEMBER 2399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 11	8♐18'20	10♑ 9	23°R56	19♏55	17♏47	14♑32	23♐38	27♏58	16°R 1	26°R55	9°R 0	10♒22	5♓19	15♒53	W 1
T 2	4 42 8	9°19'00	22°37	23♐26	21°10	18°28	14°44	23°45	28° 1	16♋ 0	26♊54	8♒56	10°19	5°25	15°55	T 2
F 3	4 46 4	10°19'41	4♒49	22°45	22°25	19° 9	14°57	23°52	28° 5	15°58	26°53	8°D54	10°15	5°32	15°58	F 3
S 4	4 50 1	11°20'24	16°48	21°53	23°40	19°49	15°10	23°59	28° 9	15°57	26°52	8°55	10°12	5°39	16° 1	S 4
S 5	4 53 58	12°21'07	28°39	20°52	24°56	20°30	15°22	24° 6	28°12	15°56	26°51	8°55	10° 9	5°45	16° 3	S 5
M 6	4 57 54	13°21'52	10♓28	19°42	26°11	21°10	15°35	24°13	28°16	15°54	26°50	8°R56	10° 6	5°52	16° 6	M 6
T 7	5 1 51	14°22'37	22°19	18°25	27°26	21°51	15°48	24°20	28°20	15°53	26°48	8°56	10° 3	5°59	16° 9	T 7
W 8	5 5 47	15°23'24	4♈17	17° 4	28°41	22°32	16° 1	24°27	28°23	15°51	26°47	8°54	10° 0	6° 5	16°12	W 8
T 9	5 9 44	16°24'11	16°28	15°42	29°57	23°13	16°14	24°34	28°27	15°50	26°46	8°49	9°56	6°12	16°15	T 9
F 10	5 13 40	17°24'59	28°57	14°20	1♗12	23°53	16°27	24°41	28°30	15°49	26°45	8°43	9°53	6°19	16°18	F 10
S 11	5 17 37	18°25'48	11♉45	13° 2	2°27	24°34	16°40	24°48	28°34	15°47	26°44	8°35	9°50	6°25	16°21	S 11
S 12	5 21 33	19°26'39	24°54	11°50	3°42	25°15	16°53	24°55	28°38	15°46	26°43	8°26	9°47	6°32	16°24	S 12
M13	5 25 30	20°27'30	8♊24	10°47	4°58	25°56	17° 6	25° 2	28°41	15°44	26°42	8°17	9°44	6°39	16°28	M13
T 14	5 29 27	21°28'22	22°12	9°53	6°13	26°37	17°19	25° 9	28°45	15°43	26°40	8°10	9°40	6°45	16°31	T 14
W15	5 33 23	22°29'15	6♋16	9°11	7°28	27°18	17°32	25°16	28°48	15°41	26°39	8° 4	9°37	6°52	16°34	W15
T 16	5 37 20	23°30'09	20°29	8°39	8°44	27°59	17°46	25°23	28°52	15°40	26°38	8° 0	9°34	6°59	16°38	T 16
F 17	5 41 16	24°31'05	4♌49	8°19	9°59	28°40	17°59	25°30	28°55	15°38	26°37	7°D59	9°31	7° 5	16°41	F 17
S 18	5 45 13	25°32'01	19° 9	8°D10	11°14	29°21	18°12	25°37	28°59	15°37	26°36	7°59	9°28	7°12	16°45	S 18
S 19	5 49 9	26°32'59	3♍27	8°12	12°30	0♐ 2	18°26	25°44	29° 2	15°35	26°35	8° 1	9°25	7°19	16°48	S 19
M20	5 53 6	27°33'57	17°39	8°23	13°45	0°43	18°39	25°51	29° 6	15°33	26°33	8° 2	9°21	7°25	16°52	M20
T 21	5 57 3	28°34'57	1♎45	8°43	15° 0	1°24	18°53	25°58	29° 9	15°32	26°32	8°R 2	9°18	7°32	16°55	T 21
W22	6 0 59	29°35'57	15°43	9°11	16°16	2° 5	19° 6	26° 6	29°12	15°30	26°31	8° 1	9°15	7°39	16°59	W22
T 23	6 4 56	0♑36'59	29°32	9°47	17°31	2°46	19°20	26°13	29°16	15°29	26°30	7°58	9°12	7°45	17° 3	T 23
F 24	6 8 52	1°38'02	13♏12	10°29	18°47	3°28	19°34	26°20	29°19	15°27	26°29	7°53	9° 9	7°52	17° 6	F 24
S 25	6 12 49	2°39'06	26°40	11°16	20° 2	4° 9	19°47	26°27	29°22	15°25	26°28	7°48	9° 6	7°59	17°10	S 25
S 26	6 16 45	3°40'10	9♐56	12° 9	21°17	4°50	20° 1	26°34	29°26	15°24	26°26	7°42	9° 2	8° 5	17°14	S 26
M27	6 20 42	4°41'16	22°58	13° 6	22°33	5°32	20°15	26°41	29°29	15°22	26°25	7°36	8°59	8°12	17°18	M27
T 28	6 24 38	5°42'21	5♑45	14° 8	23°48	6°13	20°28	26°48	29°32	15°20	26°24	7°31	8°56	8°19	17°22	T 28
W29	6 28 35	6°43'28	18°19	15°12	25° 4	6°54	20°42	26°55	29°35	15°19	26°23	7°28	8°53	8°25	17°26	W29
T 30	6 32 32	7°44'35	0♒38	16°20	26°19	7°36	20°56	27° 2	29°38	15°17	26°22	7°26	8°50	8°32	17°30	T 30
F 31	6 36 28	8♑45'42	12♒45	17♐30	27♐35	8♐17	21♑10	27♐ 9	29♏41	15♋15	26♊21	7°D26	8♒46	8♓39	17♒34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s39	25s27	2s27	24s27	1s12	16s27	1n17	16s46	0n21	22s43	0s 7	22s 2	1n12	19s26	0n14	21n31	0s56	14n38	8s43	17s58	17s36	7s31	9s45	6n35
T 2	21 48	22 55	1 26	24 9	0 55	16 48	1 15	16 57	0 21	22 42	0 8	22 3	1 12	19 27	0 14	21 31	0 56	14 38	8 43	17 59	17 37	7 28	9 44	6 35
F 3	21 57	19 23	0 22	23 49	0 38	17 9	1 14	17 9	0 20	22 41	0 8	22 3	1 12	19 28	0 14	21 31	0 56	14 38	8 43	18 0	17 38	7 25	9 44	6 34
S 4	22 6	15 6	0n42	23 28	0 19	17 30	1 12	17 20	0 20	22 39	0 8	22 3	1 12	19 28	0 14	21 31	0 56	14 38	8 43	18 0	17 39	7 22	9 44	6 34
S 5	22 14	10 17	1 44	23 4	0n 1	17 50	1 10	17 32	0 19	22 38	0 8	22 4	1 12	19 29	0 14	21 31	0 56	14 38	8 43	17 59	17 40	7 18	9 43	6 34
M 6	22 21	5 8	2 41	22 39	0 21	18 9	1 8	17 43	0 19	22 37	0 8	22 4	1 12	19 30	0 14	21 31	0 56	14 38	8 43	17 59	17 41	7 15	9 43	6 33
T 7	22 29	0n12	3 32	22 12	0 41	18 28	1 6	17 54	0 18	22 35	0 8	22 5	1 12	19 31	0 14	21 32	0 56	14 38	8 43	17 59	17 42	7 12	9 42	6 33
W 8	22 35	5 34	4 13	21 45	1 1	18 47	1 4	18 5	0 17	22 34	0 8	22 5	1 11	19 32	0 14	21 32	0 56	14 38	8 43	18 0	17 42	7 9	9 42	6 32
T 9	22 42	10 50	4 44	21 17	1 21	19 5	1 3	18 16	0 17	22 32	0 8	22 5	1 11	19 33	0 14	21 32	0 56	14 38	8 43	18 1	17 43	7 6	9 41	6 32
F 10	22 48	15 47	5 3	20 50	1 39	19 22	1 1	18 27	0 16	22 31	0 8	22 6	1 11	19 33	0 14	21 32	0 56	14 38	8 43	18 3	17 44	7 3	9 41	6 31
S 11	22 53	20 11	5 7	20 25	1 55	19 39	0 59	18 37	0 16	22 29	0 8	22 6	1 11	19 34	0 14	21 32	0 56	14 38	8 43	18 5	17 45	6 59	9 40	6 31
S 12	22 58	23 43	4 55	20 2	2 9	19 55	0 56	18 47	0 15	22 28	0 8	22 6	1 11	19 35	0 14	21 32	0 56	14 38	8 43	18 7	17 46	6 56	9 40	6 31
M13	23 3	26 2	4 26	19 41	2 21	20 11	0 54	18 58	0 15	22 26	0 9	22 7	1 11	19 36	0 14	21 32	0 56	14 38	8 43	18 9	17 47	6 53	9 39	6 30
T 14	23 7	26 51	3 42	19 24	2 31	20 27	0 52	19 8	0 14	22 25	0 9	22 7	1 11	19 36	0 14	21 33	0 56	14 38	8 43	18 11	17 47	6 50	9 39	6 30
W15	23 11	25 57	2 43	19 10	2 38	20 41	0 50	19 18	0 13	22 23	0 9	22 7	1 11	19 37	0 14	21 33	0 56	14 38	8 43	18 13	17 48	6 47	9 38	6 29
T 16	23 14	23 22	1 33	19 0	2 44	20 55	0 48	19 28	0 13	22 21	0 9	22 8	1 11	19 38	0 14	21 33	0 56	14 38	8 43	18 14	17 49	6 43	9 38	6 29
F 17	23 17	19 18	0 17	18 54	2 47	21 9	0 46	19 37	0 12	22 20	0 9	22 8	1 11	19 39	0 14	21 33	0 56	14 38	8 43	18 14	17 50	6 40	9 37	6 29
S 18	23 19	14 6	1s 0	18 51	2 48	21 22	0 43	19 47	0 12	22 18	0 9	22 8	1 11	19 40	0 14	21 33	0 56	14 38	8 43	18 14	17 51	6 37	9 36	6 28
S 19	23 21	8 9	2 14	18 52	2 48	21 34	0 41	19 56	0 11	22 16	0 9	22 9	1 11	19 40	0 14	21 34	0 56	14 38	8 43	18 14	17 52	6 34	9 36	6 28
M20	23 22	1 49	3 19	18 55	2 46	21 46	0 39	20 5	0 11	22 15	0 9	22 9	1 11	19 41	0 14	21 34	0 56	14 38	8 43	18 13	17 52	6 31	9 35	6 27
T 21	23 23	4s32	4 11	19 1	2 44	21 57	0 36	20 14	0 10	22 13	0 9	22 9	1 11	19 42	0 14	21 34	0 56	14 38	8 43	18 13	17 53	6 28	9 34	6 27
W22	23 23	10 36	4 48	19 9	2 40	22 7	0 34	20 23	0 9	22 11	0 9	22 9	1 11	19 42	0 14	21 34	0 56	14 38	8 43	18 13	17 54	6 24	9 34	6 27
T 23	23 23	16 5	5 8	19 19	2 35	22 17	0 32	20 32	0 9	22 9	0 9	22 10	1 10	19 43	0 14	21 34	0 56	14 38	8 43	18 14	17 55	6 21	9 33	6 26
F 24	23 23	20 41	5 10	19 31	2 29	22 26	0 29	20 40	0 8	22 7	0 9	22 10	1 10	19 44	0 14	21 34	0 56	14 38	8 43	18 15	17 56	6 18	9 32	6 26
S 25	23 22	24 8	4 54	19 43	2 23	22 34	0 27	20 48	0 7	22 5	0 10	22 10	1 10	19 45	0 14	21 35	0 56	14 38	8 43	18 17	17 57	6 15	9 31	6 26
S 26	23 20	26 14	4 24	19 57	2 16	22 42	0 25	20 57	0 7	22 4	0 10	22 10	1 10	19 45	0 14	21 35	0 56	14 38	8 42	18 18	17 58	6 12	9 31	6 25
M27	23 18	26 51	3 39	20 11	2 9	22 49	0 22	21 5	0 6	22 2	0 10	22 11	1 10	19 46	0 14	21 35	0 56	14 38	8 42	18 20	17 58	6 8	9 30	6 25
T 28	23 16	26 0	2 45	20 26	2 2	22 55	0 20	21 12	0 6	22 0	0 10	22 11	1 10	19 47	0 14	21 35	0 56	14 38	8 42	18 21	17 59	6 5	9 29	6 25
W29	23 13	23 50	1 43	20 41	1 54	23 1	0 17	21 20	0 5	21 58	0 10	22 11	1 10	19 47	0 14	21 35	0 56	14 38	8 42	18 22	18 0	6 2	9 28	6 24
T 30	23 10	20 35	0 37	20 56	1 46	23 5	0 15	21 28	0 4	21 56	0 10	22 11	1 10	19 48	0 14	21 36	0 56	14 38	8 42	18 22	18 1	5 59	9 27	6 24
F 31	23s 6	16s29	0n29	21s11	1n38	23s10	0n12	21s35	0n 4	21s54	0s10	22s11	1n10	19s49	0n14	21n36	0s56	14n38	8s42	18s22	18s 2	5s56	9s26	6n24

Julian Day Number = 2597610.5, Delta T = 08m39s
Ecliptic obliquity = 23°23'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 30°19'52, Lahiri = 29°26'54

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